

AM



DECK LOG BOOK

OF THE

U.S.S. CORAL SEA

CVA-43

IDENTIFICATION NUMBER

COMMANDED BY

CAPT C. E. ROEMER

, U. S. N.

Attached to { _____ Division,
_____ Squadron,
_____ Flotilla,
FIRST _____ Fleet,
_____ Naval District,

Commencing 0001, 1 December, 1963,
(zone time and date)

at Pier 3 North, U. S. Naval Air Station, Alameda, California,
(location)

and ending 2400, 31 December, 1963,
(zone time and date)

at Pier 3 North, U. S. Naval Air Station, Alameda, California
(location)

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

UNITED STATES SHIP CORAL SEA (CVA-43) Sunday 1 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 North, U.S. Naval Air Station, Alameda, California, with standard ten line moor doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MAUNA KEA (AE-22), (USS) MARKAB (AR-23), (USS) PICTOR (AF-54), (USS) ALUDRA (AF-55), (USS) WALTON (DD-361), (USS) LAWS (DD-558), (USS) EDMONDS (DE-406), plus other units of the Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

D. E. Zirkle
D. E. ZIRKLE
LTJG USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0705 Observed sunrise.

F. L. Rusby
F. L. RUSBY
LTJG USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: ANDERSEN, M. H., 548 54 15, AN, USN; ARTIS, L. L., 480 48 24, AN, USN; DEUR, J. M., 692 36 03, SFMFA, USN; KAYNE, T. A., 682 11 80, AN, USN; all UA from 0730, 1 December 1963. Absentees returned: MERRILL, S. D., 545 23 75, AOAN, USN, UA from 0730, 29 November 1963. 0924 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

C. R. Templin
C. R. TEMPLIN
ENS USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

W. N. Johnson
W. N. JOHNSON
LT USN

16-18 Moored as before. 1651 Observed sunset. 1701 Held fire drill. 1714 Secured from fire drill.

R. Vasques
R. VASQUES
LT USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez
M. J. PEREZ
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

M. J. Dring
M. J. DRING
LTJG USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT.

U.S.N. COMMANDING.

D. Wierland
D. WIERLAND, CDR.

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA CUA-43 ZONE DESCRIPTION +8° DATE 1 DECEMBER 1963

AT/PASSAGE FROM PIER # THREE (S) NORTH NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	340	6	4	GF	30.14	46	44	-	-	-	-	-	-
02	CA LM	4	GF	30.15	45	43	-	-	-	-	-	-	-
03	CA LM	4	GF	30.15	44	43	-	-	-	-	-	-	-
04	CA LM	4	GF	30.15	45	44	-	-	-	-	-	-	-
05	140	6	6	GF	30.15	45	44	-	-	-	-	-	-
06	150	6	10	LR	30.16	46	46	-	-	-	-	-	-
07	170	5	5	LR	30.17	46	45	-	-	-	-	-	-
08	190	6	4	GF	30.18	47	46	5	20,000	ci	-	-	-
09	190	8	4	H	30.17	47	46	5	20,000	ci	-	-	-
10	200	7	4	H	30.20	49	47	6	20,000	ci	-	-	-
11	200	6	4	H	30.21	49	46	6	20,000	ci	-	-	-
12	300	10	3	H	30.19	56	51	5	20,000	ci	-	-	-
13	325	10	2	H	30.16	56	51	8	20,000	ci	-	-	-
14	330	10	2	H	30.15	55	50	7	20,000	ci	-	-	-
15	320	10	2	H	30.15	54	50	7	20,000	ci	-	-	-
16	315	10	3	H	30.15	53	49	7	20,000	ci	-	-	-
17	345	10	6	H	30.15	50	47	7	20,000	ci	-	-	-
18	360	9	3	H	30.15	49	46	7	20,000	ci	-	-	-
19	350	9	3	GF	30.16	48	46	7	20,000	ci	-	-	-
20	350	9	3	GF	30.16	49	46	-	-	-	-	-	-
21	360	9	3	GF	30.18	47	45	-	-	-	-	-	-
22	340	13	3	GF	30.19	46	45	-	-	-	-	-	-
23	340	13	2	GF	30.19	45	44	-	-	-	-	-	-
24	340	10	2	GF	30.19	45	44	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
20,137

EXAMINED

Richard C. ...

U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Monday 2 December, 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 North, U.S. Naval Air Station, Alameda, California, with standard ten line moor doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MAUNA KEA (AE-22), (USS) MARKAB (AR-23), (USS) PICTOR (AF-54), (USS) ALUDRA (AF-55), (USS) WALTON (DD-361), (USS) LAWS (DD-550), (USS) EDMONDS (DE-406), plus other units of the Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

S. A. Finkelstein
S. A. FINKELSTEIN
LTJG USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.

R. W. Blackmar
R. W. BLACKMAR
ENS USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: BALLARD, W. M., 390 05 41, SN, USN; BRANTLY, S. R., 511 05 65, RD3, USN; COTTOM, L. G., 596 18 19, SN, USN; GONZALES, R. E., 597 68 64, SN, USN; MOORE, R. E., 688 80 86, FA, USN; WILLIAMS, D. L., 513 28 37, AN, USN; CLARK, J. N., 699 84 87, FA, USN; NETTLES, R. A., 686 12 33, SA, USN; COSTELLO, A. D., 585 63 21, PN3, USN; all UA since 0730, 2 December 1963. 0753 PICTOR got underway and stood out of the harbor. 0830 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

D. L. Armstrong
D. L. ARMSTRONG
LTJG USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

J. M. Sobierski
J. M. SOBIERSKI
ENS USN

16-18 Moored as before. 1650 Observed sunset.

V. M. Peters
V. M. PETERS
LT USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

V. M. Peters
V. M. PETERS
LT USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

W. F. Rope
W. F. ROPE
ENS USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT, U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION +8U DATE 2 DECEMBER 1963
 AT/PASSAGE FROM PIER # 3 NORTH NAS ALAMEDA, TO CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	350	9	2	GF	30.20	45	44	-	-	-	-	-	-
02	130	5	2	GF	30.20	44	43	-	-	-	-	-	-
03	190	3	4	GF	30.21	45	43	-	-	-	-	-	-
04	030	4	5	GF	30.21	44	43	-	-	-	-	-	-
05	020	2	8	SC	30.22	42	39	4	800	ST	-	-	-
06	035	6	8	BKN	30.21	45	45	7	1000	ST	-	-	-
07	070	2	5	H	30.24	44	42	5	900	ST	-	-	-
08	070	2	5	H	30.24	45	43	4	900	ST	-	-	-
09	090	2	5	H	30.27	47	45	5	900	ST	-	-	-
10	320	2	4	H&K	30.29	52	47	5	900	ST	-	-	-
11	180	3	4	H&K	30.29	53	48	4	900	ST	-	-	-
12	255	4	4	H&K	30.28	52	47	4	900	ST	-	-	-
13	255	6	4	H&K	30.25	53	47	4	900	ST	-	-	-
14	270	5	4	H	30.23	54	48	5	1000	ST	-	-	-
15	250	4	4	H&K	30.24	54	49	4	900	ST	-	-	-
16	295	5	4	H&K	30.25	52	47	4	900	ST	-	-	-
17	290	4	5	H	30.25	50	46	-	-	-	-	-	-
18	290	3	6	CLR	30.25	49	45	-	-	-	-	-	-
19	290	2	7	CLR	30.25	47	44	-	-	-	-	-	-
20	280	2	8	CLR	30.26	45	43	-	-	-	-	-	-
21	CALM	8	8	CLR	30.27	44	42	-	-	-	-	-	-
22	CALM	8	8	CLR	30.27	43	41	-	-	-	-	-	-
23	CALM	8	8	CLR	30.27	43	41	-	-	-	-	-	-
24	CALM	8	8	SC	30.27	43	41	3	1000	ST	-	-	-

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

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

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

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

TABLE II
 SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
 13,670

EXAMINED Richard Cdr U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

UNITED STATES SHIP CORAL SEA (CVA-43) Tuesday 3 December, 1963
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Berth 3N, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) ALUDRA (AF-55), (USS) EDMONDS (DE-406), (USS) LAWS (DD-558), (USS) MARKAB (AR-23), (USS) MAUNA KEA (AE-22), (USS) WALTON (DD-361), plus other units of the Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal. 0305 Received report that ALBAUGH, D. R., 593 11 64, DT3, USN, was assaulted by unknown sailors at 2330, 2 December 1963, while on liberty in Oakland, California, receiving lacerations of the chin and inner lower lip. Both wounds cleansed and sutured by the Medical Department at 0230 this date. Disposition: Duty.

S. C. Simmons

S. C. SIMMONS
ENS USNR

04-08 Moored as before. 0500 Commenced preparations for getting underway. 0630 Mustered the crew on stations. New absentees: HAMMOND, S. F., 553 44 77, AO3, USN, UA from 0630, 3 December 1963. 0700 Set the special sea and anchor detail. 0700 Inspected aviation gasoline pump room. Conditions normal. 0705 Set material condition YOKE. 0707 Observed sunrise.

R. L. Masten

R. L. MASTEN
ENS USNR

08-12 Moored as before. 0750 Completed all preparations for getting underway. Draft: Forward 31 ft, 5 in; Aft 34 ft, 10 in. 0755 Underway for Anchorage 9, Berth 35. Maneuvering to clear the breakwater. Pilot conning, Navigator on the bridge. 0822 The Captain assumed the conn. 0826 Fire reported in Compartment C-307-E (Elevator Pump Room), called away fire party. 0833 Fire out, no damage. Secured from Fire Quarters. 0835 Commenced approach to anchorage. 0844 Anchored in Anchorage 9, Berth 35, San Francisco Bay, in 8 fathoms of water, mud and shale bottom, with 40 fathoms of chain to the port anchor at the water's edge, on the following bearings: Radio Tower 294, Point Avisadero Light 269, Number C Pillar of San Francisco-Oakland Bay Bridge 333. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0956 Commenced transferring ammunition. 0957 While working with a bomb skid, the skid slid along the deck causing a contusion to the right leg of MERRILL, S. D., 545 23 75, AN, USN. Treatment administered by the Medical Department. Disposition: Temporary disability. 1100 Inspected aviation gasoline pump room. Conditions normal.

S. A. Finkelstein

S. A. FINKELSTEIN
LTJG USNR

12-16 Anchored as before. 1430 Pursuant to the order of the Commanding Officer, BAYLOSIS, R. (n), 661 59 98, ABHAN, USN and RALSTON, E. J., 595 12 69, AN, USN, were placed in correctional custody for 10 days in execution of Non-Judicial Punishment assigned them at mast on this date. 1430 Commenced preparations for getting underway. Stationed the special sea and anchor detail. 1453 Completed transferring ammunition. 1500 Completed preparations for getting underway. Inspected aviation gasoline pump room. Conditions normal. 1508 Underway for NAS Alameda, California. Commenced maneuvering to clear the anchorage. Pilot, Captain PEDERSON, at the conn, Navigator and Captain on the bridge. 1525 Commenced maneuvering on various courses and speeds conforming to Alameda Channel. 1544 Passed Buoy #2 abeam to starboard. 1632 Moored starboard side to Pier #3 South, Alameda, California with standard mooring lines doubled, plus additional headwire, two additional breast lines and five storm pendants. Port anchor underfoot. 1650 Observed sunset. 1653 Secured main engines. 1714 Secured the special sea and anchor detail.

J. C. Coffman
J. C. COFFMAN
LTJG USN

APPROVED:

EXAMINED:

U.S.N. COMMANDING.

U.S.N. NAVIGATOR.

UNITED STATES SHIP CORAL SEA (CVA-43)

Tuesday 3 December 1963
(DAY) (DATE) (MONTH)

SMOOTH REMARKS--CONTINUED

16-18 Moored as before.

P. E. Lambdin

P. E. LAMBDIN
ENS USNR

18-20 Moored as before. 1745 Pursuant to Commanding Officer, Serial 1321/1 of 3 December 1963, CAPT John F. DAVIS, USN, 282981, left the ship for temporary duty with the Chief of Naval Operations, Washington 25, D. C. 1900 Inspected aviation gasoline pump room. Conditions normal. Received report of fire in aviation fueling station #10, port catwalk, frame 24. Sounded fire alarm. Electrical fire in fuel pump switchbox. No damage. 1910 Secured from Fire Quarters. While responding to fire alarm, GRAY, R. R., 685 27 00, FN, USN, fell over catapult track receiving abrasions and contusions of left leg and right knee. Treatment administered by the Medical Department. Disposition: Duty.

W. D. Keener

W. D. KEENER
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

W. G. Pilat

W. G. PILAT
LTJG USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA CVA-43 ZONE DESCRIPTION +8^U DATE 3 DECEMBER 1963

AT/PASSAGE FROM PIER #3 NORTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CALM	8	8	SECT	30.29	43	41	2	1000	ST	-	-	-
02	CALM	8	8	SECT	30.29	43	41	2	1000	ST	-	-	-
03	140	4	8	SECT	30.29	43	41	-	-	-	-	-	-
04	120	5	8	SECT	30.26	42	40	-	-	-	-	-	-
05	120	6	8	SECT	30.26	42	40	3	1000	ST	-	-	-
06	120	4	9	SECT	30.26	42	40	3	1000	ST	-	-	-
07	120	6	8	SECT	30.26	42	40	3	1000	ST	-	-	-
08	140	4	4	GF	30.27	42	40	3	1000	ST	-	-	-
09	165	8	5	H	30.29	46	44	3	1000	ST	-	-	-
10	180	3	5	H	30.29	51	47	3	1000	ST	-	-	-
11	290	6	5	H	30.30	51	46	-	-	-	-	-	-
12	CALM	5	H	GF	30.27	54	49	3	20,000	CI	-	-	-
13	295	10	3	H	30.25	54	48	-	-	-	-	-	-
14	295	10	3	H	30.22	54	48	3	20,000	CI	-	-	-
15	295	10	3	H	30.20	53	48	3	20,000	CI	-	-	-
16	305	13	4	H	30.20	52	48	-	-	-	-	-	-
17	315	10	4	H	30.18	50	46	-	-	-	-	-	-
18	315	12	4	H	30.19	48	45	-	-	-	-	-	-
19	330	12	9	H	30.18	46	43	-	-	-	-	-	-
20	350	10	6	H	30.19	46	44	-	-	-	-	-	-
21	340	10	6	GF	30.19	45	44	-	-	-	-	-	-
22	335	12	8	GF	30.20	45	44	-	-	-	-	-	-
23	340	10	9	GF	30.20	44	43	-	-	-	-	-	-
24	350	7	10	GF	30.20	43	41	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS						
		Oc-lant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type C (0-9)	Height C (feet)	Type L (0-9)	Height L (feet)	Type M (0-9)	Type H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		

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

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

MILES STEAMED
0000-2400
10

FUEL CONSUMED
0000-2400
41,073

EXAMINED Richard Odo

UNITED STATES SHIP CORAL SEA (CVA-43) Wednesday 4 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Berth 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) ALUDRA (AF-55), (USS) EDMONDS (DE-406), (USS) LAWS (DD-558), (USS) MARKAB (AR-23), (USS) MAUNA KEA (AE-22), (USS) WALTON (DD-361), plus other units of the Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

P. Parker

P. PARKER
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0708 Observed sunrise.

E. J. Kellner

E. J. KELLNER
LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: ANDERSON, M. L., 588 04 64, SN, USN; SKAGGS, A. A., 290 32 50, RDSN, USN; MAHONE, T. (n), 523 59 45, AN, USN, UA from 0730, 4 December 1963. 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1000 Pursuant to BUPERS Order 017667(1) of 29 OCT 1963, CAPT R. W. McKEE, Jr, (DC) USN, 168778, was detached from this command with orders to report to COMDT, MARCOR SCOLS, Quantico, VA., for duty. 1100 Inspected aviation gasoline pump room. Conditions normal.

M. D. Swartz
M. D. SWARTZ
LTJG USNR

12-16 Moored as before. 1300 Received report that at 0900, by order of the Commanding Officer, WHITE, S. (n), 543 89 56, AR, USN, was released from confinement and transferred to Treasure Island for further confinement. 1405 MAUNA KEA got underway and stood out of the harbor. 1500 Inspected aviation gasoline pump room. Conditions normal.

W. S. Barker
W. S. BARKER
LT USN

16-18 Moored as before. 1650 Observed sunset.

L. G. Brunhaver
L. G. BRUNHAVER
LTJG USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

K. W. Donohoe
K. W. DONOHOE
LTJG USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

W. C. Egg
W. C. EGG
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CUA-43) ZONE DESCRIPTION +84 DATE 4 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH, NAVAL TO AIR STATION, ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	340	7	2	GF	30.18	42	41	-	-	-	-	-	-
02	010	6	2	GF	30.16	42	41	-	-	-	-	-	-
03	350	10	2	GF	30.16	42	40	-	-	-	-	-	-
04	330	10	2	GF	30.17	41	40	-	-	-	-	-	-
05	340	10	2	GF	30.17	41	40	-	-	-	-	-	-
06	320	10	2	GF	30.17	41	40	-	-	-	-	-	-
07	CALM		2	GF	30.17	41	39	-	-	-	-	-	-
08	130	7	1 1/2	GF	30.18	43	42	10	500	ST	-	-	-
09	180	7	1 1/2	GF	30.18	44	42	-	-	-	-	-	-
10	145	2	4	H	30.19	48	44	-	-	-	-	-	-
11	225	9	2	BKN	30.18	48	45	7	1000	ST	-	-	-
12	340	6	2 1/2	H	30.16	48	44	-	-	-	-	-	-
13	330	4	3	H	30.16	48	44	-	-	-	-	-	-
14	330	4	2 1/2	H	30.11	49	45	-	-	-	-	-	-
15	330	14	2 1/2	H	30.10	48	45	-	-	-	-	-	-
16	330	8	2 1/2	H	30.11	46	44	-	-	-	-	-	-
17	330	14	3	BKN	30.10	46	43	7	1500	ST	-	-	-
18	330	9	3	BKN	30.09	44	42	7	1500	ST	-	-	-
19	340	11	3	GF	30.11	44	42	-	-	-	-	-	-
20	340	10	3	GF	30.11	44	42	-	-	-	-	-	-
21	330	10	2	GF	30.12	43	41	-	-	-	-	-	-
22	000	4	3	GF	30.12	42	40	-	-	-	-	-	-
23	135	2	3	GF	30.12	43	41	-	-	-	-	-	-
24	315	8	3	GF	30.13	43	41	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
11,413

EXAMINED Sweland Cdr U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Thursday 5 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Berth 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) ALUDRA (AF-25), (USS) EDMONDS (DE-406), (USS) LAWS (DD-558), (USS) MARKAB (AR-23), and (USS) WALTON (DD-361), plus various other units of the Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0145 J.C. FREESE CO., Barge 12 came alongside to port, Station No.2 and will commence pumping fuel at 0700. 0300 Inspected aviation gasoline pump room. Conditions normal.

Robert G. Farina

ROBERT G. FARINA
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0709 Observed sunrise.

E. J. Kellner

E. J. KELLNER
LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: FLUKER, C. B., 661 30 26, SN, USN; ROBERTSON, L. L., 536 00 31, SN, USN, UA from 0730, 5 December 1963. Absentees returned: ANDERSON, M. L., 588 04 64, SN, USN; SKAGGS, A. A., 290 03 25, RDSN, USN; MAHONE, T. (n), 523 59 45, AN, USN, UA from 0730, 4 DEC 1963. 0800 Commenced taking on fuel at Station #2. 0820 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

J. E. Brady

J. E. BRADY
ENS USNR

12-16 Moored as before. 1400 Held Fire Drill. 1416 Secured from Fire Drill. 1442 Secured pumping fuel at Station 2. 1500 Inspected aviation gasoline pump room. Conditions normal.

E. J. Kellner

E. J. KELLNER
LTJG USN

16-18 Moored as before. 1650 Observed sunset.

W. N. Johnson

W. N. JOHNSON
LT USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

R. Vasquez

R. VASQUES
LT USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

S. A. Finkelstein

S. A. FINKELSTEIN
LTJG USNR

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT, U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS GORAL SEA CVA-43 ZONE DESCRIPTION +80 DATE 5 DECEMBER 1963

AT/PASSAGE FROM PIER 3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	4	3	GF	30.13	42	40	-	-	-	-	-	-
02	100	2	3	GF	30.13	42	40	-	-	-	-	-	-
03	CALM	5	GF	30.10	42	40	10	2,000	ST	-	-	-	-
04	CALM	5	GF	30.12	41	39	-	-	-	-	-	-	-
05	280	6	5	GF	30.10	41	39	8	800	ST	-	-	-
06	090	4	5	GF	30.12	41	39	-	-	-	-	-	-
07	100	3	5	0vc	30.13	41	39	10	800	ST	-	-	-
08	CALM	4	0vc	30.14	42	40	10	900	ST	-	-	-	-
09	CALM	4	0vc	30.14	43	41	10	900	ST	-	-	-	-
10	CALM	4	BKN	30.14	45	42	7	1000	ST	-	-	-	-
11	CALM	4	5ct	30.14	47	43	5	1000	ST	-	-	-	-
12	340	10	3	0vc	30.14	47	44	10	900	ST	-	-	-
13	340	3	3	0vc	30.10	50	45	10	900	ST	-	-	-
14	160	7	3	0vc	30.10	51	46	10	900	ST	-	-	-
15	160	12	2	H	30.10	49	45	10	800	ST	-	-	-
16	270	10	2	H	30.08	48	44	10	800	ST	-	-	-
17	310	12	2	H	30.09	45	43	9	800	ST	-	-	-
18	340	10	5	H	30.11	45	43	9	1100	ST	-	-	-
19	350	4	3	GF	30.12	45	43	9	1000	ST	-	-	-
20	340	5	3	GF	30.14	45	43	8	1000	ST	-	-	-
21	340	2	2	GF	30.15	45	43	7	900	ST	-	-	-
22	340	2	2	GF	30.16	44	43	-	-	-	-	-	-
23	340	12	2	GF	30.18	44	43	-	-	-	-	-	-
24	325	7	2	GF	30.19	44	42	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
26,661

EXAMINED Wuland Ct U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43)

Friday

6

December

19 63

(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include (USS) ALUDRA (AF-55), (USS) EDMONDS (DE-406), (USS) LAWS (DD-558), (USS) MARKAB (AR-23), (USS) WALTON (DD-361), plus various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

R. W. Blackmar
R. W. BLACKMAR
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0710 Observed sunrise.

G. M. Schlitz
G. M. SCHLITZ
1st LT USMC

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: MORGAN, R. D., 585 85 22, FN, USN, and RICHARDSON, B. J., 587 54 66, FN, USN, UA from 0730, 6 December 1963. 0919 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

J. C. Coffman
J. C. COFFMAN
LTJG USN

12-16 Moored as before. 1325 ENTRIKEN, J. E., 682 51 78, AA, USNR, was returned on board after being released from custody at Treasure Island, U.S. Naval Base, San Francisco, California. 1400 LAWS got underway and stood out of the harbor. 1443 (USS) MAUNA KEA (AE-22) stood in and moored alongside Pier 2N. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. R. Stewart
D. R. STEWART
LTJG USN

16-18 Moored as before. 1650 Observed sunset.

R. L. Masten
R. L. MASTEN
ENS USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

J. M. Sobierski
J. M. SOBIERSKI
LTJG USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

V. M. Peters
V. M. PETERS
LT USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR.

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA CVA-43 ZONE DESCRIPTION +8° DATE 6 DECEMBER 1963

AT/PASSAGE FROM PIER SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	326	6	2	GF	3018	44	42	-	-	-	-	-	-
02	360	5	2	GF	3015	42	41	-	-	-	-	-	-
03	350	5	3	GF	3015	42	41	-	-	-	-	-	-
04	CALM		2 1/2	GF	3020	43	42	6	500	ST	-	-	-
05	CALM		2 1/2	GF	3020	43	42	7	500	ST	-	-	-
06	CALM		2 1/2	GF	3020	43	42	9	-	-	-	-	-
07	CALM		2 1/2	GF	3021	43	42	10	-	-	-	-	-
08	CALM		1 3/8	GF	3023	43	42	8	700	ST	-	-	-
09	CALM		1 3/8	GF	3025	47	44	8	700	ST	-	-	-
10	CALM		7/10	GF	3027	49	46	8	700	ST	-	-	-
11	330	3	1	GF	3028	49	46	8	700	ST	-	-	-
12	330	3	1	GF	3028	52	48	8	1200	ST	-	-	-
13	270	7	7/10	GF	3023	53	48	8	1200	ST	-	-	-
14	280	6	2	H	3023	52	47	-	-	-	-	-	-
15	280	11	4	H	3023	49	46	-	-	-	-	-	-
16	280	11	4	H	3023	49	46	-	-	-	-	-	-
17	350	10	5	H	3023	48	46	-	-	-	-	-	-
18	340	6	6	H	3024	47	45	-	-	-	-	-	-
19	300	7	6	H	3024	46	45	-	-	-	-	-	-
20	320	4	5	GF	3024	45	43	-	-	-	-	-	-
21	335	2	5	GF	3024	44	43	-	-	-	-	-	-
22	350	4	3	GF	3026	44	42	-	-	-	-	-	-
23	355	4	2	GF	3025	44	42	-	-	-	-	-	-
24	015	2	2	GF	3025	43	42	-	-	-	-	-	-

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	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Occi-dent	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds (Coded)	Type C _L (0-9)	Height C _L (Code)	Type C _M (0-9)	Type C _H (0-9)
		(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)			(Degrees and tenths)	(True) (00-36)		(True) (Knots)	(90-99)			(00-99)	(0-9)	(mb)	(°F)	N _h
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃ L ₄	L ₁ °L ₂ 'L ₃ "L ₄ "	GG	N	dd	ff	VV	ww	W	PPP	TT	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 PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Diff. Sea Air	Dew Point	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (Inches)	Amount (Eights)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Sealing	Distance	Orientation	
D ₁	V ₁	a	pp	c	N ₁	C	h ₁ h ₂	0	T ₁ T ₂	T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	e
					8			0			1				1								
					8			0			1				1								
					8			0			1				1								
					8			0			1				1								
					8			0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
13 708

EXAMINED Richard C. [Signature] U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Saturday 7 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) WALTON (DE-361), (USS) EDMONDS (DE-406), (USS) ALUDRA (AF-55), (USS) MAUNA KEA (AE-22), plus various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

W. F. Rope

W. F. ROPE
LTJG USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal. 0711 Observed sunrise.

R. Littlefield

R. LITTLEFIELD
ENS USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: PIERCE, K. J., 589 37 63, AN, USN; PAZ, R. S., 547 81 57, ICFN, USN; THOMAS, G. L., 590 84 24, SN, USN; EVANS, W. T., 684 86 82, SA, USN; CROWE, J. (n), 298 09 00, BMSN, USN; and VANDERSTRAETEN, R. G., 685 32 11, SN, USN, UA from 0730, 7 December 1963. 0928 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

W. D. Keener

W. D. KEENER
ENS USN

12-16 Moored as before. 1500 In accordance with BUPERS Orders of 23 AUG 1963, ENS David A. WILLIFORD (SC), USN, 673124, reported on board for duty. 1500 Inspected aviation gasoline pump room. Conditions normal.

W. G. Pilat

W. G. PILAT
LTJG USNR

16-18 Moored as before. 1650 Observed sunset.

M. J. Perez

M. J. PEREZ
LTJG USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

John J. Valerio

JOHN J. VALERIO
LTJG USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

C. R. Templin

C. R. TEMPLIN
ENS USNR

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT, U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +84 DATE 7 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH NAVAL AIR STATION, ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	335	4	3/10	GF	30.24	42	41	-	-	-	-	-	-
02	360	4	3/10	GF	30.24	42	41	-	-	-	-	-	-
03	010	4	1	GF	30.24	42	41	-	-	-	-	-	-
04	020	4	3	GF	30.24	42	41	-	-	-	-	-	-
05	340	4	4	GF	30.23	42	40	-	-	-	-	-	-
06	CALM	2	GF	30.24	43	42	-	-	-	-	-	-	-
07	170	3	2	GF	30.26	42	41	-	-	-	-	-	-
08	CALM	2	GF	30.27	43	42	-	-	-	-	-	-	-
09	CALM	6	HK	30.28	45	43	-	-	-	-	-	-	-
10	CALM	7	OVC	30.29	53	47	10	1500	ST	-	-	-	-
11	CALM	8	BKN	30.28	55	46	6	1800	CI	-	-	-	-
12	CALM	10	BKN	30.27	57	44	6	20000	CI	-	-	-	-
13	140	3	10	BKN	30.23	59	48	6	20,000	CI	-	-	-
14	CALM	10	BKN	30.21	58	48	7	20,000	CI	-	-	-	-
15	360	3	10	BKN	30.20	59	47	6	1800	CI	-	-	-
16	CALM	10	OVC	30.19	59	46	10	20,000	CI	-	-	-	-
17	300	5	10	OVC	30.18	53	46	10	20,000	CI	-	-	-
18	300	7	10	OVC	30.18	50	46	10	20,000	CI	-	-	-
19	350	6	10	OVC	30.17	52	45	10	20,000	CI	-	-	-
20	350	8	10	BKN	30.16	50	44	7	15,000	ST	-	-	-
21	350	8	10	BKN	30.15	48	44	7	15,000	ST	-	-	-
22	350	8	10	SCT	30.14	48	45	4	8,000	ST	-	-	-
23	350	4	10	SCT	30.13	48	45	4	8,000	ST	-	-	-
24	340	6	10	SCT	30.12	48	44	-	-	-	-	-	-

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	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS					
		Occident (1-7) (GMT)	Latitude (0-3, S-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type (0-9)	Height (Feet) (Coded)	Type (0-9)	Height (Feet) (Coded)	
		Y	Q	L ₁ L ₂ L ₃			L ₄ L ₅ L ₆	GG		N	dd			ff	VV	ww	W	PPP	TT
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
17 481

EXAMINED *William C. ...* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Sunday 8 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) WALTON (DE-361), (USS) EDMONDS (DE-406), (USS) ALUDRA (AF-55), (USS) MAUNA KEA (AE-22), plus various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

Keller F. Johnson Jr.
KELLER F. JOHNSON Jr.
CAPT USMC

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0712 Observed sunrise.

J. W. Ward
J. W. WARD
ENS USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: KARTY, R. S., 334 69 06, YN2, USN, UA from 0745 this date. 0940 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Received report that PFEIFFER, R. W., 597 21 35, ENFA, USN, and WILLETTE, D. J., 518 19 93, EN3, USN, both died early this morning, 8 December 1963 as a result of an automobile accident near Sebastapol, California. Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez
M. J. PEREZ
LTJG USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

M. D. Swartz
M. D. SWARTZ
LTJG USNR

16-18 Moored as before. 1650 Observed sunset.

L. G. Brunhaver
L. G. BRUNHAVER
LTJG USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

W. S. Barker
W. S. BARKER
LT USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

A. W. DePrey
A. W. DePREY
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT. U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR. U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION +84 DATE 8 DECEMBER 1963
AT/PASSAGE FROM PIER # 3 SOUTH NAS ALAMEDA TO CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	320	4	10	SC	30.10	44	42	3	1500	ST	-	-	-
02	330	8	10	BKN	30.11	45	43	8	1000	ST	-	-	-
03	350	4	10	BKN	30.10	46	43	8	1000	ST	-	-	-
04	350	10	10	OVC	30.09	46	43	10	20000	CI	-	-	-
05	350	10	7	OVC	30.09	45	43	10	20,000	CI	-	-	-
06	330	4	5	GF	30.07	43	42	-	-	-	-	-	-
07	350	9	2	GF	30.09	43	42	-	-	-	-	-	-
08	CA LM		2	GF	30.07	43	42	9	12,000	CI	-	-	-
09	100	8	5	H	30.05	45	41	9	12,000	CI	-	-	-
10	130	5	6	H	30.03	50	45	9	12,000	CI	-	-	-
11	130	7	6	H	30.00	51	45	9	10,000	CI	-	-	-
12	130	7	6	H	30.00	51	45	9	10,000	AC	-	-	-
13	CA LM		5	H	29.92	58	49	9	8000	AC	-	-	-
14	CA LM		5	H	29.92	58	49	9	8000	AC	-	-	-
15	100	5	1 1/2	LIF	29.85	53	48	10	9000	AC	-	-	-
16	100	8	1 1/2	RIF	29.82	51	59	10	600	ST	-	-	-
17	350	15	7	RW	29.81	54	52	10	1,800	ST	-	-	-
18	145	2	10	SC	29.80	54	51	3	1,800	ST	-	-	-
19	270	6	10	SC	29.80	53	50	3	1,800	ST	-	-	-
20	230	8	10	OVC	29.79	53	51	90	1,700	ST	-	-	-
21	240	12	10	BKN	29.78	53	51	7	4,000	AC	-	-	-
22	240	12	10	BKN	29.78	53	51	7	4,000	AC	-	-	-
23	300	10	10	SC	29.76	52	50	5	1500	ST	-	-	-
24	315	12	10	SC	29.76	51	48	5	1000	ST	-	-	-

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

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

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

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

TABLE II

SYNOPTIC OBSERVATIONS

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

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

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Diff. Sea Air	Dew Point	WAVES			WAVES			ICE								
		Amount Change (mb and tenths)	Indicator	Amount (Eight)	Type	Height				Indicator	of	of	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Beating	Distance
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	c	N _s	C	h _s h _t	0	F _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	e	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
19,147

EXAMINED *[Signature]* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43)

Monday 9 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) WALTON (DE-361), (USS) EDMONDS (DE-406), (USS) ALUDRA (AF-55), (USS) MAUNA KEA (AE-22), plus various other units of the U.S. Pacific Fleet yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

K W Donohoe
K. W. DONOHOE
LTJG USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0712 Observed sunrise.

W. C. Egg
W. C. EGG
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: McFARLIN, L. L., 542 86 31, ABFAN, USN; SYLER, R. D., 393 25 75, ABFAN, USN; RUTLEDGIE, D. A., 536 37 08, AE2, USN, HALL, H. S., 689 04 15, AN, USN; TURNER, G. (n), 535 94 87, AN, USN; CAMMACK, J. W., 513 28 25, RM3, USN, TWOMEY, C. G., 546 72 21, RM3, USN; HUGHES, W. J., 686 12 33, SA, USN; O'CONNOR, R. S., 698 87 41, FA, USN, UA from 0730, 9 DEC 1963. 0800 MAUNA KEA got underway and stood out of the harbor. 0830 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0845 In accordance with BUPERS Order 021696 of 8 AUG 63, LCDR Phillip C. SIMON, USN, 515372/1100 reported on board for duty. 0850 Commenced receiving fuel at Stations 2 and 4. 0945 (USS) SCANNER (AGR-5) stood into the harbor. 0945 Pursuant to BUPERS Order 023881 of 21 AUG 63, LCDR John O. EMBRY, 586321/1310, was detached from this ship with orders to report to Commanding Officer, NATECHTRACEN, Glynco, Ga., for duty. 0945 In accordance with BUPERS Order 030284 of 18 OCT 63, ENS Carl L. HOFFSTEN, SC, USN, 668500/3100, reported on board for duty. 1000 CAPT J. F. DAVIS, USN, 282981/1310, CAPT D. L. ENGEN, USN, 173419/1310, having completed TAD with CNO, returned on board and assumed regular duties. 1130 Inspected aviation gasoline pump room. Conditions normal.

R. W. Blackmar
R. W. BLACKMAR
ENS USNR

12-16 Moored as before. 1340 Completed fueling at Stations 2 and 4. 1500 Inspected aviation gasoline pump room. Conditions normal.

J. E. Brady
J. E. BRADY
ENS USNR

16-18 Moored as before. 1541 Held Fire Drill. 1555 Secured from Fire Drill. 1650 Observed sunset.

C. R. Templin
C. R. TEMPLIN
ENS USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

W. N. Johnson
W. N. JOHNSON
LT USN

APPROVED:

EXAMINED:

U.S.N. COMMANDING.

U.S.N. NAVIGATOR.

UNITED STATES SHIP CORAL SEA (CVA-43) Monday 9 December 1963
(DAY) (DATE) (MONTH)

SMOOTH REMARKS--CONTINUED

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

R. Vasques
R. VASQUES
LT USN

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT, U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA CVA-43 ZONE DESCRIPTION +80 DATE 9 DECEMBER 19 63

AT/PASSAGE FROM PER 3 No SOUTH, NAS, ALAMEDA TO CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	315	15	10	SCT	29.75	50	47	5	1000	ST	-	-	-
02	310	12	10	SCT	29.74	50	47	5	1000	ST	-	-	-
03	315	14	10	SCT	29.75	51	47	4	1000	ST	-	-	-
04	310	13	10	CLR	29.74	50	47	-	-	-	-	-	-
05	315	9	10	SCT	29.74	49	46	4	1000	ST	-	-	-
06	315	8	10	SCT	29.74	49	46	5	1000	ST	-	-	-
07	285	8	10	SCT	29.76	50	46	4	1500	ST	-	-	-
08	290	9	10	SCT	29.77	51	47	8	2000	ST	-	-	-
09	225	9	10	SCT	29.78	52	48	4	2000	ST	-	-	-
10	225	9	10	SCT	29.78	52	48	3	2000	ST	-	-	-
11	340	7	10	SCT	29.79	53	48	3	2000	ST	-	-	-
12	340	8	10	SCT	29.79	55	53	3	2000	ST	-	-	-
13	360	10	10	SCT	29.77	55	50	2	2000	ST	-	-	-
14	350	10	10	SCT	29.77	59	50	3	2000	ST	-	-	-
15	330	10	10	SCT	29.76	57	51	3	2000	ST	-	-	-
16	300	4	10	SCT	29.76	56	49	2	2000	ST	-	-	-
17	280	4	10	CLR	29.77	54	48	-	-	-	-	-	-
18	200	3	10	SCT	29.77	52	47	2	2000	ST	-	-	-
19	040	2	10	SCT	29.77	51	47	2	2000	ST	-	-	-
20	CALM		10	CLR	29.79	50	46	-	-	-	-	-	-
21	315	5	10	CLR	29.79	50	47	-	-	-	-	-	-
22	000	4	10	CLR	29.80	48	44	-	-	-	-	-	-
23	350	6	10	CLR	29.80	47	46	-	-	-	-	-	-
24	350	6	10	CLR	29.80	47	45	-	-	-	-	-	-

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
 SYNOPSIS OBSERVATIONS

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

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

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

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
 11,838

EXAMINED *W. Wiland Cdr* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Tuesday 10 December 1963
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U. S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: USS MARKAB (AR-23), USS WALTON (DE-361), USS EDMONDS (DE-406), USS ALUDRA (AF-55) and USS SCANNER (AGR-5) plus various other units of the U. S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0035 While walking along Pier 3 in an intoxicated condition, COONEY, R. W., 471 09 59, AB3, USN tripped and fell into the water. He climbed out without assistance. Treatment administered by the Medical Department. Disposition: duty. 0300 Inspected aviation gasoline pump room. Conditions normal.

S. A. Finkelstein
 S. A. FINKELSTEIN
 LTJG, USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
 0712 Observed sunrise.

K. J. Leemkuil
 K. J. LEEMKUIL
 ENS, USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: MAHONE, T. (n), 532 59 45, AN, USN; BRISTLINE, B. M., 548 58 36, ABEAN, USN; HOSTETLER, C. P., 699 22 67, SA, USN; WALKER, L. A., 371 03 68, SN, USN, all UA since 0730, 10 Dec 1963. 0826 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

W. F. Rope

W. F. ROPE
 LTJG, USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

J. C. Coffman
 J. C. COFFMAN
 LTJG, USN

16-18 Moored as before. 1650 Observed sunset. 1701 Held fire drill. 1715 Secured from fire drill.

J. O. Harmon
 J. O. HARMON
 LT, USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal. 1915 Received phone call from CAPT BROWN, U. S. Army, Fitzsimons General Hospital, Denver, Colorado, who reported that MCGINLEY, E. D., 588 78 58, AN, USN, was seriously injured in an automobile accident, west of Denver, being admitted to the hospital at 101800T to undergo surgery. Condition listed as serious.

R. L. Masten
 R. L. MASTEN
 ENS, USNR

20-24 Moored as before. 2230 Received telephone call from CAPT BROWN, U. S. Army, Fitzsimons Genreal Hospital, Denver, Colorado, reporting that at 102241T, MCGINLEY, E. D., 588 78 58, AN, USN, died in surgery of internal head injuries received in an automobile accident west of Denver, Colorado. 2300 Inspected aviation gasoline pump room. Conditions normal.

V. W. Peters
 V. W. PETERS
 LT, USN

APPROVED:

EXAMINED:

C. E. Roemer
 C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
 D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +90 DATE 10 DECEMBER 1963
 AT/PASSAGE FROM PIER # THREE (3) SOUTH TO NAS ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	6	10	CLR	29.81	46	43	-	-	-	-	-	-
02	320	8	10	CLR	29.81	46	43	-	-	-	-	-	-
03	330	8	10	CLR	29.82	46	43	-	-	-	-	-	-
04	000	10	10	CLR	29.82	45	42	-	-	-	-	-	-
05	000	10	10	CLR	29.83	45	42	-	-	-	-	-	-
06	000	10	10	CLR	29.85	46	43	-	-	-	-	-	-
07	355	8	10	CLR	29.86	46	41	-	-	-	-	-	-
08	005	8	10	CLR	29.86	47	40	-	-	-	-	-	-
09	000	7	10	CLR	29.89	47	40	-	-	-	-	-	-
10	350	7	10	CLR	29.90	50	41	-	-	-	-	-	-
11	150	8	10	CLR	29.90	50	45	-	-	-	-	-	-
12	160	7	10	CLR	29.88	50	46	-	-	-	-	-	-
13	175	6	10	CLR	29.87	51	45	-	-	-	-	-	-
14	180	6	10	CLR	29.87	51	45	-	-	-	-	-	-
15	180	7	10	CLR	29.85	50	44	-	-	-	-	-	-
16	240	2	10	BKN	29.78	48	43	7	1500	CI	-	-	-
17	070	8	10	BKN	29.87	48	41	7	1500	CI	-	-	-
18	082	6	10	BKN	29.89	48	41	7	1500	CI	-	-	-
19	095	5	10	CLR	29.57	46	40	-	-	-	-	-	-
20	090	4	10	CLR	29.20	45	39	-	-	-	-	-	-
21	050	8	10	CLR	29.94	45	39	-	-	-	-	-	-
22	050	4	10	CLR	29.96	45	39	-	-	-	-	-	-
23	080	4	10	CLR	29.97	44	38	-	-	-	-	-	-
24	090	6	10	CLR	29.96	44	37	-	-	-	-	-	-

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

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

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

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

TABLE II
 SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
 7,295

EXAMINED

D. S. N. NAVIGATOR

U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Wednesday 11 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) WALTON (DE-361), (USS) EDMONDS (DE-406), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5) plus various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

J. M. Sobierski
J. M. SOBIERSKI
LTJG USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0714 Observed sunrise.

W. F. Rope
W. F. ROPE
LTJG USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: FOLAN, J. P., 585 05 85, BT3, USN; UA from 0730, 11 DEC 63; MOORE, R. F., 592 31 99, FN, USN, UA from 0500, 11 DEC 63, reported in Oakland City Jail. Absentees returned: BEISTLINE, B. M., 548 58 36, ABEAN, USN, UA from 0730, 10 DEC 63 to 0830, 10 DEC 63; HOSTETLER, C. P., 699 22 67, SA, USN, UA from 0730, 10 DEC 63 to 2300 10 DEC 63. 0815 Received verification from COM9 on the death of SINGER, D. C., 544 48 77, ABHAN, USN, who died as a result of injuries sustained in an automobile accident. 0845 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1008 WALTON got underway and stood out of the harbor.

J. W. Ward
J. W. WARD
ENS USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

Keller J. Johnson Jr.
KELLER J. JOHNSON JR.
CAPT USMC

16-18 Moored as before. 1650 Observed sunset.

W. D. Keener
W. D. KEENER
ENS USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

E. J. Kellner
E. J. KELLNER
LTJG USN

20-24 Moored as before. 2003 While walking down Hangar Bay #1, HALL, Leroy (n), 688 54 98, AA, USN, received a lacerated right hand when he tripped on a hatch; not due to his own misconduct. Treatment administered by the Medical Department. Disposition: Duty. 2300 Inspected aviation gasoline pump room. Conditions normal.

P. Parker
P. PARKER
ENS USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT, U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR. U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +8U DATE 11 DECEMBER 1963
 AT/PASSAGE FROM PIER #3 SOUTH NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	CALM		10	CLR	29.96	42	37	-	-	-	-	-	-
02	CALM		10	CLR	29.97	41	36	-	-	-	-	-	-
03	090	4	10	CLR	29.98	41	36	-	-	-	-	-	-
04	CALM		10	CLR	29.98	38	35	-	-	-	-	-	-
05	CALM		10	CLR	29.99	39	35	-	-	-	-	-	-
06	090	6	10	CLR	30.00	40	35	-	-	-	-	-	-
07	CALM		10	CLR	30.15	39	34	-	-	-	-	-	-
08	CALM		10	CLR	30.06	42	36	-	-	-	-	-	-
09	CALM		10	CLR	30.06	42	36	-	-	-	-	-	-
10	090	4	10	CLR	30.07	47	38	-	-	-	-	-	-
11	270	4	10	CLR	30.07	48	39	-	-	-	-	-	-
12	270	4	10	ScT	30.06	49	41	2	20,000	CI	-	-	-
13	270	4	10	ScT	30.05	50	43	2	20,000	CI	-	-	-
14	225	4	10	ScT	30.05	50	43	2	20,000	CI	-	-	-
15	225	4	10	ScT	30.04	51	43	3	20,000	CI	-	-	-
16	CALM		10	CLR	30.05	52	43	-	-	-	-	-	-
17	090	3	10	ScT	30.07	49	41	2	20,000	CI	-	-	-
18	085	2	10	ScT	30.08	48	40	2	20,000	CI	-	-	-
19	080	3	10	ScT	30.09	45	39	2	20,000	CI	-	-	-
20	CALM		10	CLR	30.10	43	38	-	-	-	-	-	-
21	CALM		10	CLR	30.10	43	40	-	-	-	-	-	-
22	CALM		10	CLR	30.11	42	39	-	-	-	-	-	-
23	000	4	10	CLR	30.12	41	39	-	-	-	-	-	-
24	CALM		10	CLR	30.13	41	40	-	-	-	-	-	-

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	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Occi-dent	Latitude	Longitude			Direction	Speed		Present	Past			Amount of CL Clouds (Coded)	Type C (0-9)	Height C (Coded)	Type M (0-9)	Type H (0-9)
		(1-7) (GMT)	(0-3, 5-8) (Degrees and tenths)	(Degrees and tenths)			(True) (00-36)	(True) (Knots)		(00-99)	(0-9)			(mb)	(°F)	N _h	C _L	h
1	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

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

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

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
 13,621

EXAMINED *[Signature]* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

FOR OFFICIAL USE ONLY

FOR OFFICIAL USE ONLY

UNITED STATES SHIP CORAL SEA (CVA-43) Thursday 12 December 1963
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5), (USS) ALUDRA (AF-55), and (USS) EDMONDS (DE-406), plus various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIR-ALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

W. G. Pilat

W. G. PILAT
LTJG USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0715 Observed sunrise.

John J. Valerio

JOHN J. VALERIO
LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: WILSON, C. E., 586 31 95, AN, USN and ARTIS, L. L., 480 48 24, AN, USN, all UA since 0730, 12 December 1963. 0800 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

V. W. Peters

V. W. PETERS
LT USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. L. Jones

D. L. JONES
LT USNR

16-18 Moored as before. 1650 Observed sunset.

G. N. Maddox

G. N. MADDOX
ENS USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez

M. J. PEREZ
LTJG USN

20-24 Moored as before. Inspected aviation gasoline pump room. Conditions normal.

M. D. Swartz

M. D. SWARTZ
LTJG USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT.

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR.

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA CVA 43 ZONE DESCRIPTION #80 DATE 12 DECEMBER 1963
 AT/PASSAGE FROM PIER #3 SOUTH NAVAL AIR STATION ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CA	LM	10	CLR	30.12	40	39	-	-	-	-	-	-
02	100	3	10	CLR	30.13	39	36	-	-	-	-	-	-
03	CA	LM	10	CLR	30.13	37	35	-	-	-	-	-	-
04	CALM		10	CLR	30.13	37	35	-	-	-	-	-	-
05	CALM		10	CLR	30.13	37	36	-	-	-	-	-	-
06	010	4	10	CLR	30.13	37	37	-	-	-	-	-	-
07	360	3	10	CLR	30.13	37	37	-	-	-	-	-	-
08	CALM		6	GF	30.14	38	38	2	20000	CI	-	-	-
09	CALM		6	GF	30.15	41	41	2	20000	CI	-	-	-
10	CALM		6	GF	30.15	44	42	2	20000	CI	-	-	-
11	330	2	5	H	30.13	48	44	2	20000	CI	-	-	-
12	325	7	6	H	30.09	49	44	2	20000	CI	-	-	-
13	325	12	7	H	30.07	50	44	2	20000	CI	-	-	-
14	320	12	7	H	30.07	50	44	2	20000	CI	-	-	-
15	320	7	7	H	30.06	53	45	2	20000	CI	-	-	-
16	320	9	7	H	30.05	52	45	2	20000	CI	-	-	-
17	320	7	7	LT	30.05	48	42	2	20000	CI	-	-	-
18	330	8	7	CLR	30.05	46	41	-	-	-	-	-	-
19	320	8	7	CLR	30.05	45	41	-	-	-	-	-	-
20	340	7	8	CLR	30.05	43	40	-	-	-	-	-	-
21	350	10	6	GF	30.07	43	40	-	-	-	-	-	-
22	345	9	5	GF	30.08	42	40	-	-	-	-	-	-
23	360	12	4	GF	30.09	41	40	-	-	-	-	-	-
24	360	8	4	GF	30.08	41	39	-	-	-	-	-	-

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

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

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. L

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. L

TABLE II

SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP				TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Ocean	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	Direction (True) (00-36)			Speed (True) (Knots)	Present (00-99)		Past (0-9)	Amount of Clouds (Coded)			Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)	
																			2
1	Y	Q	L _a L _s L _e	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. L

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Diff. Sea Air	Dew Point	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearings	Distance	Orientation
D _s	V _s	a	pp	C	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D _l	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
38,332

EXAMINED

W. Wiland U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Friday 13 December, 19 63
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5), (USS) LOWE (DER-325), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA.
 0255 Inspected aviation gasoline pump room. Conditions normal.

W.S. Barker
 W. S. BARKER
 LT USN

04-08 Moored as before. 0500 Pursuant to BUPERS MSG BL36-EC-3 October, ENS Robert L. MASTEN, USNR, 663485, was detached from this ship with orders to report to CO, NAVSCOL, Underwater Swimmers, NAVBASE Key West, Florida for TEMDUINS. 0700 Inspected the aviation gasoline pump room. Conditions normal. 0716 Observed sunrise.

R. G. Farina
 R. G. FARINA
 ENS USNR

08-12 Moored as before. 0745 Mustered the crew at quarters. New absentees: LEWIS, N. J., 589 06 00, SN, USN, UA since 0600 this date; GRIFFIN, S. M., 595 87 99, FN, USN; LOGGINS, R. L., 691 37 66, MMFN, USN; COOK, W. L., 490 60 08, AN, USN; CALLICCILO, N. T., 498 53 93, AN, USN; SEVERSON, R. F., 390 30 13, SA, USN, all UA since 0730 this date. 0815 Made daily inspection of magazines and smokeless powder samples; conditions normal. Inspected aviation gasoline pump room. Conditions normal.

G. M. Schlitz
 G. M. SCHLITZ
 1st LT USMC

12-16 Moored as before. 1330 The Commanding Officer held mast and imposed Non-Judicial Punishment as follows:
 HOSTETLER, C. F., 585 61 68, SA, USN, OFFENSE: Unauthorized absence from 0730, 10 December 1963 until 2330 10 December 1963. PUNISHMENT: Correctional custody for ten (10) days commencing 13 December 1963.
 SMALL, M. S., 547 97 36, AA, USN, OFFENSE: Absent from appointed place of duty and disobedience of a direct order. PUNISHMENT: Correctional custody for fifteen (15) days commencing 13 December 1963.
 BONAPARTE, J. W., 683 32 90, AA, USN, OFFENSE: Absent from appointed place of duty and disobedience of a direct order. PUNISHMENT: Correctional custody for ten (10) days commencing 13 December 1963.
 KARTY, R. S., 334 69 06, YN2, USN, OFFENSE: Unauthorized absence from 0730, 30 November 1963 until 2205, 2 December 1963. PUNISHMENT: Restricted to the limits of the ship for fifteen (15) days commencing 13 December 1963.
 HAMMOND, J. F., 533 44 77, A03, USN, OFFENSE: Unauthorized absence from 0630, 3 December 1963 until 0740, 3 December 1963. PUNISHMENT: Restricted to the limits of the ship for ten (10) days commencing 13 December 1963.
 PAZ, R. S., 547 81 57, ICFN, USN, OFFENSE: Unauthorized absence from 0730, 7 December 1963 until 0140 9 December 1963. PUNISHMENT: Restricted to the limits of the ship for five (5) days commencing 13 December 1963. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. A. Dungan
 D. A. DUNGAN
 LT USN

16-18 Moored as before. 1600 Held Fire Drill. 1612 Secured from Fire Drill. 1650 Observed sunset.

J. E. Brady
 J. E. BRADY
 ENS USNR

APPROVED:

EXAMINED:

U.S.N. COMMANDING.

U.S.N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

UNITED STATES SHIP

CORAL SEA (CVA-43)

Friday

13

December

19 63

(DAY)

(DATE)

(MONTH)

SMOOTH REMARKS--CONTINUED

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

M. P. Swartz
M. D. SWARTZ
LTJG USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions-normal.

K. J. Leemkuil
K. J. LEEKUIL
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION +8 U DATE 13 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH NAVAL AIR STATION TO ALAMEDA CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	10	4	GF	30.08	41	39	-	-	-	-	-	-
02	CALM	LM	4	GF	30.07	40	38	-	-	-	-	-	-
03	CALM	LM	4	GF	30.07	39	37	-	-	-	-	-	-
04	CALM	LM	4	GF	30.06	39	37	-	-	-	-	-	-
05	CALM	LM	4	GF	30.05	39	36	-	-	-	-	-	-
06	CALM	LM	4	H K	30.06	39	36	-	-	-	-	-	-
07	CALM	LM	4	H	30.07	40	37	-	-	-	-	-	-
08	CALM	LM	3	H	30.08	40	37	-	-	-	-	-	-
09	CALM	LM	3	H	30.08	42	39	-	-	-	-	-	-
10	CALM	LM	3	H	30.09	43	39	-	-	-	-	-	-
11	180	2	3	H	30.10	47	43	-	-	-	-	-	-
12	270	2	3	H	30.09	49	44	-	-	-	-	-	-
13	270	3	3	H	30.07	49	44	-	-	-	-	-	-
14	050	3	3	H	30.08	50	45	-	-	-	-	-	-
15	030	3	3	H	30.06	49	45	-	-	-	-	-	-
16	335	8	2 1/2	H	30.06	45	43	-	-	-	-	-	-
17	335	8	5	H	30.05	43	40	-	-	-	-	-	-
18	335	10	2	H	30.07	43	40	-	-	-	-	-	-
19	330	3	2	GF	30.07	43	40	-	-	-	-	-	-
20	345	2	2	GF	30.08	42	41	-	-	-	-	-	-
21	340	3	3	GF	30.09	42	41	-	-	-	-	-	-
22	340	5	3	GF	30.11	42	41	-	-	-	-	-	-
23	340	4	3	GF	30.12	42	41	-	-	-	-	-	-
24	350	8	3	GF	30.13	40	38	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			WEATHER Present	PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS								
	Day of week (1-7) (GMT)	Occult (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt. (Coded)	Direction (True) (00-36)	Speed (True) (Knots)				Visi-bility (90-99)	Past (00-99)	Past (0-9)	Amount of Clouds (Coded)	Type C (0-9)	Height L (0-9)	Type L (0-9)	Type M (0-9)	Type H (0-9)
1	Y	Q	11° 11' N	150° 00' W	GG	N	dd	ff	YY	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 PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Diff. Sea Air	Dew Point	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	a	pp	c	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	e	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
12545

EXAMINED Swiland Cdr U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Saturday 14 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5), (USS) LOWE (DER-325), (USNS) GEN. LEROY ELTING (TAP-154), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

J. W. Ward
J. W. WARD
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal. 0716 Observed sunrise. 0730 Shifted number 10 line forward one bollard to accommodate berthing another ship.

F. L. Rusby
F. L. RUSBY
LTJG USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: BENNETT, M. L., 684 88 47, FR, USN, UA from 0730, 14 DEC 1963. Absentees returned: LEWIS, N. J., 589 06 00, SN, USN, UA from 0600, 13 DEC 1963, returned 0100, 14 DEC 1963; SEVERSON, R. F., 390 30 13, SA, USN, UA from 0730, 13 DEC 1963, returned 1515, 13 DEC 1963. 0855 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

A. D. Barber
A. D. BARBER
ENS USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. J. Counsell
D. J. COUNSELL
LT USN

16-20 Moored as before. 1600 By order of the Commanding Officer, FAUL, M. G., 691 33 26, AA, USN, was released from correctional custody and restored to duty following completion of the period of correctional custody awarded by the Commanding Officer. 1650 Observed sunset. 1900 Inspected aviation gasoline pump room. Conditions normal.

J. C. Coffman
J. C. COFFMAN
LTJG USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

D. R. Stewart
D. R. STEWART
LTJG USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT.

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR.

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +8^U DATE 14 DECEMBER 1968
AT/PASSAGE FROM PIER 3 SOUTH, NAS, to ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CALM		3	GF	30.13	40	38	-	-	-	-	-	-
02	CALM		3	GF	30.15	40	37	-	-	-	-	-	-
03	CALM		3	GF	30.15	39	37	-	-	-	-	-	-
04	CALM		4	GF	30.15	38	36	-	-	-	-	-	-
05	CALM		5	GF	30.15	38	36	-	-	-	-	-	-
06	140	2	6	GF	30.16	38	36	-	-	-	-	-	-
07	140	2	5	H	30.16	38	36	-	-	-	-	-	-
08	090	6	3	GF	30.18	38	36	-	-	-	-	-	-
09	090	2	4	H	30.19	41	38	-	-	-	-	-	-
10	CALM		3	H	30.20	43	40	-	-	-	-	-	-
11	CALM		4	H	30.20	45	41	-	-	-	-	-	-
12	CALM		4	H	30.18	46	41	-	-	-	-	-	-
13	CALM		3	H	30.15	49	43	-	-	-	-	-	-
14	300	8	3	H	30.14	47	42	-	-	-	-	-	-
15	320	10	2	H	30.13	45	41	-	-	-	-	-	-
16	320	8	2	H	30.13	44	42	-	-	-	-	-	-
17	340	9	2 1/2	H	30.13	43	41	10	20000	CI	-	-	-
18	315	8	10	OVC	30.14	42	40	10	20000	CI	-	-	-
19	335	7	3	H	30.14	41	39	8	20000	CI	-	-	-
20	325	8	3	CF	30.14	40	38	-	-	-	-	-	-
21	350	6	6	GF	30.13	41	40	-	-	-	-	-	-
22	CALM		6	GF	30.16	40	38	-	-	-	-	-	-
23	CALM		5	GF	30.13	40	38	-	-	-	-	-	-
24	300	5	3	GF	30.13	40	38	-	-	-	-	-	-

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

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

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

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

TABLE II

SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		VISIBILITY (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Occi-ent (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type C (0-9)	Height C (Coded)	Type M (0-9)	Type H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

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

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Dif. Sea Air	Dew Point	WAVES			WAVES			ICE							
		Amount	Tend.	Amount (Eight)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	c	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D _l	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
13,765

EXAMINED *Swiland Chr* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43)

Sunday 15 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5), (USS) PICTOR (AF-54), (USS) LOWE (DER-325), (USNS) GEN. LEROY ELTING (TAP-154) and various other units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA.

J. M. Sobierski

J. M. SOBIERSKI
LTJG USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0717 Observed sunrise.

R. G. Farina

R. G. FARINA
ENS USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: MIDDLETON, R. F., 588 02 61, SN, USN, UA from 0730, 15 DEC 1963; BEAR, D. N., 684 70 61, AN, USN, UA from 0730, 15 DEC 1963; BOLAN, J. H., 540 49 40, YNSN, USN, UA from 0730, 15 DEC 1963; BAKER, C. F., 696 65 76, FA, USN, UA from 0730, 15 DEC 1963; STEVENS, J. H., 699 94 17, FA, USN, UA from 0730, 15 DEC 1963. Absentees returned: BENNETT, M. L., 684 88 47, FR, USN, UA from 0730, 14 DEC 1963, returned 2030, 14 DEC 1963. 0955 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

J. W. Ward

J. W. WARD
ENS USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

John J. Valerio

JOHN J. VALERIO
LTJG USN

16-18 Moored as before. 1633 Held Fire Drill. 1639 Secured from Fire Drill. 1651 Observed sunset.

Keller F. Johnson Jr.

KELLER F. JOHNSON JR.
CAPT USMC

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal. 1925 MIDDLETON, R. F., 588 02 61, SN, USN, returned on board having been UA since 0730 this date.

W. D. Keener

W. D. KEENER
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

W. D. Keener

W. D. KEENER
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION + 8^(u) DATE 15 DECEMBER 1963
AT/PASSAGE FROM PIER 3 SOUTH, N.A.S. TO ALAMEDA, CALIFORNIA.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	320	7	3	GF	30.13	39	37	-	-	-	-	-	-
02	320	8	3	GF	30.12	39	38	-	-	-	-	-	-
03	330	4	4	GF	30.12	38	36	-	-	-	-	-	-
04	CALM		4	GF	30.12	38	36	-	-	-	-	-	-
05	CALM		4	GF	30.12	38	36	-	-	-	-	-	-
06	135	3	4	GF	30.12	39	37	-	-	-	-	-	-
07	CALM		4	GF	30.13	39	36	-	-	-	-	-	-
08	CALM		4	GF	30.15	39	37	-	-	-	-	-	-
09	170	H	4	GF	30.16	40	38	-	-	-	-	-	-
10	CALM		4	HK	30.18	45	41	-	-	-	-	-	-
11	200	4	3	HK	30.16	47	43	-	-	-	-	-	-
12	200	4	3	HK	30.16	47	43	-	-	-	-	-	-
13	230	3	3	HK	30.12	48	43	-	-	-	-	-	-
14	320	9	2	HK	30.11	46	43	2	2000	CI	-	-	-
15	340	10	2	K	30.10	45	42	2	15000	CI	-	-	-
16	340	9	2	K	30.09	43	41	8	15000	CI	-	-	-
17	350	9	2	GF	30.09	42	40	4	15000	CI	-	-	-
18	350	12	2	GF/K	30.09	41	39	4	15000	CI	-	-	-
19	315	12	2 1/2	GF/K	30.11	40	38	4	15000	CI	-	-	-
20	340	8	2	GF	30.12	40	38	-	-	-	-	-	-
21	350	14	2	H	30.13	40	38	-	-	-	-	-	-
22	160	8	4	H	30.14	40	38	-	-	-	-	-	-
23	160	8	4	H	30.14	40	38	-	-	-	-	-	-
24	090	4	4	H	30.12	39	36	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
13,959

EXAMINED *Swiland Cdr* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Monday 16 December, 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5), (USS) LOWE (DER-325), (USS) PICTOR (AF-54), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

R. P. Schneider
R. P. SCHNEIDER
LT USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0718 Observed sunrise.

R. R. Lamanna
R. R. LAMANNA
ENS USNR

08-12 Moored as before. 0745 Quarters for muster. New absentees: JACKSON, R. A., 546 30 38, AMH3, USN, UA from 0730 16 DEC 1963; GRAHAM, W. H., 682 99 30, PN, USN, UA from 0730 16 DEC 63. Absentees returned: MIDDLETON, R. F., 588 02 57, GMGSN, USN, returned 1930 15 DEC 1963; BEAR, D. N., 684 70 61, AN, USN, returned 1205 15 DEC 1963. Reported in error: STEVENS, J. H., 699 94 17, FA, USN; BOLAN, J. H., 540 49 40, YNSN, USN. 0801 (USNS) CORE (T-AKV-41) stood in and moored alongside Pier (3) three. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0950 Pursuant to BUPERS ltr B/1341 Aug., LCDR Richard J. O'DONNELL, USN, 582517 was detached from this ship to report to COMFRANNAVSHIPYD for duty. 1000 (USS) HANCOCK (CVA-19) stood in and moored alongside pier 3 North. 1048 Made inspection of magazines sprinkling and flooding system; conditions satisfactory. 1100 Inspected aviation gasoline pump room. Conditions normal.

A. W. DePrey
A. W. DePREY
ENS USN

12-16 Moored as before. 1325 CORE got underway and stood out of the harbor. 1500 Inspected aviation gasoline pump room. Conditions normal.

K. W. Donohoe
K. W. DONOHOE
LTJG USNR

16-18 Moored as before. 1545 CORE stood into the harbor and moored alongside Pier 3S. 1651 Observed sunset.

W. C. Egg
W. C. EGG
ENS USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

R. G. Farina
R. G. FARINA
ENS USNR

20-24 Moored as before. 2250 Inspected aviation gasoline pump room. Conditions normal.

G. N. Maddox
G. N. MADDOX
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION + 80 DATE 10 DECEMBER 1963
AT/PASSAGE FROM PIER #3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	5	7	SC	30.14	38	36	2	700	ST	-	-	-
02	000	5	7	SC	30.14	38	36	2	700	ST	-	-	-
03	330	5	7	SC	30.15	38	36	2	700	ST	-	-	-
04	CALM		3	H	30.14	38	36	-	-	-	-	-	-
05	135	7	3	H	30.14	39	37	-	-	-	-	-	-
06	090	6	7	CL	30.14	38	36	-	-	-	-	-	-
07	350	4	7	CL	30.15	36	34	-	-	-	-	-	-
08	350	5	2	GF	30.15	37	36	-	-	-	-	-	-
09	090	4	2	GF	30.19	40	38	-	-	-	-	-	-
10	150	5	2	GF	30.22	42	39	-	-	-	-	-	-
11	090	7	2	GF	30.22	42	39	-	-	-	-	-	-
12	090	7	2	GF	30.20	45	39	-	-	-	-	-	-
13	230	5	3	HK	30.19	47	42	-	-	-	-	-	-
14	230	5	3	HK	30.19	47	42	-	-	-	-	-	-
15	190	4	2	HK	30.17	48	44	-	-	-	-	-	-
16	190	4	2	HK	30.16	48	44	-	-	-	-	-	-
17	350	4	4	HK	30.15	43	41	-	-	-	-	-	-
18	030	10	2	HK	30.14	42	40	-	-	-	-	-	-
19	030	9	2	GF	30.15	41	40	-	-	-	-	-	-
20	330	10	2	GF	30.17	40	38	-	-	-	-	-	-
21	330	8	3	H	30.17	40	38	-	-	-	-	-	-
22	330	8	3	H	30.17	40	38	-	-	-	-	-	-
23	040	9	3	H	30.18	40	38	-	-	-	-	-	-
24	030	4	3	H	30.18	40	38	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
14,683

EXAMINED _____
Swiland Cdr U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Tuesday 17 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER AGR-5, (USS) LOWE (DER-325), (USNS) CORE (T-AKV-41), (USNS) ELTINGE (T-AP-154), (USS) PICTOR (AF-54), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

T. I. Madley
T. I. MADLEY
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0718 Observed sunrise.

M. J. Perez
M. J. PEREZ
LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: GILFORD, L. C., 526 47 14, SA, USN; SANDOVAL, J. (n), 889 77 89, BM2, USN, UA since 0730, 17 December 1963. Absentees returned: JACKSON, R. A., 546 30 38, AMH3, USN, UA since 0730, 16 DEC 1963, returned 1000, 16 DEC 1963. Reported in error: GRAHAM, W. H., 682 99 30, FN, USN. 0800 Observed colors. 0906 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

R. Vasquez
R. VASQUES
LT USN

12-16 Moored as before. 1300 PICTOR got underway and stood out of the harbor for Hunter's Point. 1400 In accordance with BUPERS Orders serial 023949(1) of 10 September 1963, LT James M. GLEIM, USN, 594930 reported on board for duty. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. A. Dungan
D. A. DUNGAN
LT USN

16-18 Moored as before. 1651 Observed sunset.

G. M. Schlitz
G. M. SCHLITZ
1st LT USMC

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

J. E. Brady
J. E. BRADY
LTJG USNR

20-24 Moored as before. 2100 Inspected aviation gasoline pump room. Conditions normal.

C. R. Templin
C. R. TEMPLIN
ENS USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION 78U DATE 17 DECEMBER 1963

AT/PASSAGE FROM PIER # THREE SOUTH NAS. TO ALAMEDA CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Symbols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	030	5	3	H	30.18	40	38	-	-	-	-	-	-
02	CALM		5	H	30.17	39	36	-	-	-	-	-	-
03	CALM		5	H	30.17	39	36	-	-	-	-	-	-
04	CALM		7	CLR	30.17	40	38	-	-	-	-	-	-
05	190	4	5	H	30.16	39	37	-	-	-	-	-	-
06	190	5	8	CLR	30.15	39	37	-	-	-	-	-	-
07	225	7	6	CLR	30.15	40	37	-	-	-	-	-	-
08	320	6	6	H	30.15	58	37	2	12000	CI	-	-	-
09	325	5	5	GF	30.16	40	38	3	12,000	CI	-	-	-
10	270	2	5	H	30.16	42	39	-	-	-	-	-	-
11	170	6	4	H	30.16	45	41	-	-	-	-	-	-
12	340	8	2	H	30.13	48	43	-	-	-	-	-	-
13	315	14	2	H	30.10	48	43	-	-	-	-	-	-
14	320	13	2	H	30.10	48	43	-	-	-	-	-	-
15	330	14	2	H	30.10	46	42	-	-	-	-	-	-
16	340	14	2	H	30.00	44	41	-	-	-	-	-	-
17	350	9	4	H	30.09	43	43	-	-	-	-	-	-
18	340	10	4	GF	30.08	42	40	-	-	-	-	-	-
19	000	12	4	GF	30.08	42	41	-	-	-	-	-	-
20	000	12	4	GF	30.08	41	40	-	-	-	-	-	-
21	000	12	4	GF	30.09	40	39	-	-	-	-	-	-
22	000	12	3	GF	30.10	40	39	-	-	-	-	-	-
23	000	10	3	GF	30.11	40	39	-	-	-	-	-	-
24	000	11	2	GF	30.11	40	38	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bili-ty (90-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb) (0-9)	Air Temp. (°F)	CLOUDS						
		Oc-tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Dir-ec-tion (True) (00-36)	Speed (True) (Knots)		Pres-ent (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type C (0-9)	Height C (Coded)	Type L (0-9)	Height L (Coded)	Type M (0-9)	Type H (0-9)
		Y	Q	L _a L _b L _c			L _o L ₁ L ₂	GG		N	dd			ff	VV	ww	W	PPP	TT	N _h
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		

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

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Diff. Sea Air	Dew Point	WAVES			WAVES			ICE								
		Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height				Indicator	Dir-ec-tion (00-36)	Period	Height	Indicator	Dir-ec-tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
D _s	V _s	a	pp	C	N _s	C	h _s h _t	0	T _s T _t	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	e	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
13,457

EXAMINED W. J. O'Connell U. S. N. NAVIGATOR


UNITED STATES SHIP CORAL SEA (CVA-43)

Wednesday 18 December, 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5) (USS) LOWE (DER-325), (USNS) CARD (T-AKV-41), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.


K. J. LEEMKUIL
ENS USN


04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0719 Observed sunrise.


H. J. STEINGLASS
LTJG USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: None. 0920 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected the aviation gasoline pump room. Conditions normal.


A. D. BARBER
ENS USN

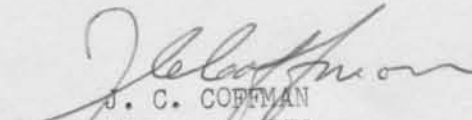
12-16 Moored as before. 1300 Received report that at 0830, SMAW, R. P., 593 15 03, EMFN, USN, cut himself while cutting an electrical cable, resulting in a laceration of the left radial aspect with no A or N involvement. Treatment administered by the Medical Officer. Disposition: Duty. 1500 Inspected the aviation gasoline pump room. Conditions normal. 1525 ALUDRA shifted berth from Pier 2 South to Pier 2 North.


J. O. HARMON
LT USN

16-20 Moored as before. 0652 Observed sunset. 1732 (USS) PICKAWAY (APA-222) stood in and moored at Pier 2 North. 1820 WHITE, S. (n), 543 89 56, AR, USN, was delivered under guard from the U.S. Naval Station, Treasure Island, San Francisco, California. 1900 Inspected the aviation gasoline pump room. Conditions normal. 1910 WHITE, S. (n), 543 89 56, AR, USN, was placed in confinement for safekeeping by order of the Commanding Officer.



D. R. STEWART
LTJG USN


20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.


J. C. COFFMAN
LTJG USN

APPROVED:

EXAMINED:


C. E. ROEMER, CAPT, U.S.N. COMMANDING.


D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +8^u DATE 19 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH, NAVAL AIR STATION, ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	11	2	GF	30.11	39	38	-	-	-	-	-	-
02	000	8	2	GF	30.10	39	38	-	-	-	-	-	-
03	CALM		2	GF	30.10	39	38	-	-	-	-	-	-
04	CALM		2	GF	30.10	39	38	-	-	-	-	-	-
05	000	16	2	GF	30.10	40	39	-	-	-	-	-	-
06	000	8	2	GF	30.11	40	38	-	-	-	-	-	-
07	345	6	2	GF	30.11	39	38	10	20000	CI	-	-	-
08	000	7	1	F	30.11	39	38	10	20000	CI	-	-	-
09	000	5	1	GF	30.14	42	41	10	700	ST	-	-	-
10	180	9	1	GF	30.16	44	42	10	700	ST	-	-	-
11	120	9	1	F	30.15	44	43	10	800	ST	-	-	-
12	CALM		2	F	30.16	47	45	10	800	ST	-	-	-
13	335	9	1	F	30.14	46	44	10	800	ST	-	-	-
14	330	11	1	F	30.12	46	44	10	800	ST	-	-	-
15	345	7	3/10	F	30.13	45	44	10	800	ST	-	-	-
16	000	5	3/10	F	30.13	45	44	10	800	ST	-	-	-
17	020	3	1	F	30.13	45	44	10	800	ST	-	-	-
18	040	6	1	R	30.13	44	43	10	800	ST	-	-	-
19	090	8	1	R	30.14	43	42	10	700	ST	-	-	-
20	270	3	1	R	30.15	43	43	10	800	ST	-	-	-
21	000	8	1	R	30.15	45	44	10	600	ST	-	-	-
22	000	8	3	GF	30.15	44	43	5	1000	ST	-	-	-
23	000	8	3	RW	30.15	44	44	5	800	ST	-	-	-
24	000	8	2	RW	30.15	44	44	5	600	ST	-	-	-

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
14,931

EXAMINED

[Signature]

U. S. N. NAVIGATOR

UNITED STATES SHIP

CORAL SEA (CVA-43)

Thursday

19

December

1963

(DAY)

(DATE)

(MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) MARKAB (AR-23), (USS) ALUDRA (AF-55), (USS) SCANNER (AGR-5), (USNS) CORE (T-AKV-41), (USS) PICKAWAY (APA-222), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

R. Littlefield
R. LITTLEFIELD
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0720 Observed sunrise.

B. J. Counsell
B. J. COUNSELL
LT USN

08-12 Moored as before. 0825 GILFORD, L. C., 526 47 14, SA, USN, returned on board having been UA since 0730 17 DEC 1963. TURNER, G. (n), 535 94 87, AN, USN, returned on board having been UA since 0730 9 DEC 1963. 0920 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0952 ERSKIN, J. E., 684 61 48, FA, USN, UA since 0730 this date. 1100 Inspected aviation gasoline pump room. Conditions normal.

Keller F. Johnson
KELLER F. JOHNSON
CAPT USMC

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.
1543 (USS) BELLATRIX (AF-62) stood into the harbor and moored alongside Berth D 10.

John J. Valerio
JOHN J. VALERIO
LTJG USN

16-18 Moored as before. 1652 Observed sunset. 1659 Received report that at 1530 while on Commissary Working Party, CAMPOS, J. M., 696 15 96, AA, USN, V-3 Division, received lacerations on forehead and nose when hit on the head with a box. Treatment administered by Medical Department. Disposition: Duty.

R. P. Schneider
R. P. SCHNEIDER
LT USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

R. R. Lamanna
R. R. LAMANNA
ENS USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

John R. Barlow
JOHN R. BARLOW
LT USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION + 8° DATE 19 DECEMBER 19 63

AT/PASSAGE FROM PIER # 3 SOUTH, NAVAL AIR STATION, ALAMEDA, CALIFORNIA.

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	8	4	6F	30.14	44	44	4	1000	ST	-	-	-
02	000	8	4	6F	30.14	45	45	3	1000	ST	-	-	-
03	000	6	3	R	30.15	45	45	3	1000	ST	-	-	-
04	000	5	2	R/6F	30.15	45	45	5	3000	ST	-	-	-
05	000	3	1	R/6F	30.15	46	46	6	5000	ST	-	-	-
06	000	4	1	R/6F	30.15	46	46	10	8,000	CI	-	-	-
07	350	4	1	R/6F	30.15	45	45	-	-	-	-	-	-
08	350	6	1/2	RF	30.15	44	44	-	-	-	-	-	-
09	270	8	1/2	RF	30.17	44	44	-	-	-	-	-	-
10	350	10	1/2	RF	30.19	44	43	-	-	-	-	-	-
11	270	10	1/2	RF	30.20	46	45	-	-	-	-	-	-
12	270	8	1/2	RF	30.18	46	45	-	-	-	-	-	-
13	270	10	1	RF	30.16	47	47	-	-	-	-	-	-
14	270	9	1/2	RF	30.16	48	47	-	-	-	-	-	-
15	315	10	1/2	F	30.16	46	45	-	-	-	-	-	-
16	315	8	1	F	30.16	47	46	-	-	-	-	-	-
17	315	8	1	F	30.16	46	45	-	-	-	-	-	-
18	360	4	2	F	30.16	47	46	-	-	-	-	-	-
19	330	7	2	F	30.18	47	46	-	-	-	-	-	-
20	360	8	2	FR	30.19	46	45	-	-	-	-	-	-
21	100	4	2	FR	30.16	47	46	-	-	-	-	-	-
22	360	4	2	F	30.18	46	45	-	-	-	-	-	-
23	340	3	1 1/2	F	30.20	46	45	-	-	-	-	-	-
24	CALM		1/2	R/F	30.18	47	46	-	-	-	-	-	-

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

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

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

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

TABLE II

SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
11,890

EXAMINED

Swiland

U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43)

Friday 20 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5), (USS) ALUDRA (AF-55), (USS) PICKAWAY (APA-222), (USS) BELLATRIX (AF-62), (USNS) CORE (T-AKV-41), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0255 Inspected aviation gasoline pump room. Conditions normal.

R. P. Schneider
R. P. SCHNEIDER
LT USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0719 Observed sunrise.

R. R. Lamanna
R. R. LAMANNA
ENS USNR

08-12 Moored as before. 0745 Mustered the crew at Quarters. New absentees: MOLTER, K. E., 688 54 65, AA, USN, UA from 0730 20 December 1963. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

M. D. Swartz
M. D. SWARTZ
LTJG USNR

12-16 Moored as before. 1218 (USS) KOINER (DER-331) stood in the harbor. 1500 Inspected aviation gasoline pump room. Conditions normal.

A. W. DePrey
A. W. DePREY
ENS USN

16-18 Moored as before. 1651 Observed sunset.

K. W. Donohoe
K. W. DONOHOE
LTJG USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

W. C. Egg
W. C. EGG
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

R. G. Farina
R. G. FARINA
ENS USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT. U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR, U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CUA-43) ZONE DESCRIPTION + 8th DATE 20 DECEMBER 19 63
AT/PASSAGE FROM PIER # 3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CALM	1	RF	30.18	47	46	-	-	-	-	-	-	
02	100	4	1	RF	30.18	47	46	-	-	-	-	-	
03	120	4	1	RF	30.18	47	46	-	-	-	-	-	
04	CALM		F	30.17	46	46	-	-	-	-	-	-	
05	000	6	1/2	RF	30.16	47	47	-	-	-	-	-	
06	000	6	1/2	RF	30.15	47	47	-	-	-	-	-	
07	000	8	1/2	F	30.18	47	47	-	-	-	-	-	
08	000	10	1/2	F	30.18	47	47	10	3000	ST	-	-	
09	000	9	7/10	F	30.19	47	47	10	400	ST	-	-	
10	000	8	1/2	F	30.22	47	47	10	200	ST	-	-	
11	000	7	1/2	F	30.22	49	48	10	200	ST	-	-	
12	270	5	1	GF	30.21	52	50	-	-	-	-	-	
13	285	6	3	H	30.21	57	54	4	1500	ST	-	-	
14	000	10	2	H	30.20	56	54	4	1500	ST	-	-	
15	CALM		3	H	30.18	59	55	4	1500	ST	-	-	
16	180	4	4	H	30.19	55	52	3	1500	SC	-	-	
17	CALM		7	ST	30.19	54	51	3	1500	SC	-	-	
18	CALM		10	ST	30.20	52	50	2	20000	CS	-	-	
19	100	5	10	ST	30.21	50	48	2	20000	CS	-	-	
20	010	5	10	CLR	30.22	49	47	-	-	-	-	-	
21	000	6	10	CLR	30.22	50	48	-	-	-	-	-	
22	090	4	10	CLR	30.23	49	47	-	-	-	-	-	
23	CALM		10	CLR	30.24	46	45	-	-	-	-	-	
24	350	6	10	CLR	30.27	45	44	-	-	-	-	-	

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	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Oc-tant	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds CL (Coded)	Type C (0-9)	Height CL (Feet)	Type CM (0-9)	Type CH (0-9)
		(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)			(Degrees and tenths)	(True) (00-36)		(True) (Knots)	(00-99)			(0-9)	(00-36)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c L _d	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _p	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 PRESS. TEND.		SIGNIFICANT CLOUD			Diff. Sea Air	Dew Point	WAVES			WAVES			ICE								
		Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height			Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	c	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	p _w	H _w	1	d _w d _w	p _w	H _w	c ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
10,000

EXAMINED Swiland Cdr U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Saturday 21 December, 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5), (USS) ALUDRA (AF-55), (USS) PICTOR (AF-54), (USS) PICKAWAY (APA-222), (USS) BELLATRIX (AF-62), (USNS) CORE (T-AKV-41), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA.
0300 Inspected aviation gasoline pump room. Conditions normal.

G. N. Maddox
G. N. MADDOX
ENS USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0721 Observed sunrise.

T. I. Madley
T. I. MADLEY
ENS USNR

08-12 Moored as before. 0745 Mustered the duty section on stations. New absentees: CHARLES, B.H., 584 23 97, SA, USN; SMITH, C. H., 391 60 13, BT3, USN; HOLLIS, M. A., 541 19 60, AR, USN; HULL, R. G., 599 10 82, AN, USN; AVERY, J. A., 451 66 71, AN, USN; ARTIS, L. L., 480 48 24, AN, USN, UA from 0730 this date. 0813 The Summary Court-Martial, LCDR R. S. GALLAGHER, USN, opened in the case of FRANCIS, G. G., 891 31 48, SH3, USN, and adjourned at 0945 to await action of the convening authority.
0840 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

H. J. Steinglass
H. J. STEINGLASS
LTJG USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez
M. J. PEREZ
LTJG USN

16-18 Moored as before.

D. E. Forbes
D. E. FORBES
ENS USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

D. E. Forbes
D. E. FORBES
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

D. A. Dungan
D. A. DUNGAN
LT USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT.

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR.

U.S.N. NAVIGATOR.

UNITED STATES SHIP CORAL SEA (CVA-43) Sunday 22 December 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3S, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) ALUDRA (AF-55), (USS) PICKAWAY (APA-222), (USS) PICTOR (AF-54), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5), (USNS) CORE (T-AKV-41), and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

C. R. Templin
C. R. TEMPLIN
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal. 0721 Observed sunrise.

K. J. Leemkuil
K. J. LEEMKUIL
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: CAIN, T. D., 687 92 39, AN, USN and CLARK, J. O., 534 57 57, SA, USN, UA from 0730, 22 December 1963. LUSCIER, A. H., 390 21 86, SN, USN, UA from 1200, 21 December 1963. 0905 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1030 CLARK, J. O., returned on board having been UA since 0730 this date. 1100 Inspected aviation gasoline pump room. Conditions normal.

J. C. Coffman
J. C. COFFMAN
LTJG USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

D. R. Stewart
D. R. STEWART
LTJG USN

16-18 Moored as before. 1600 HOSTELER, C. F., 585 61 68, SA, USN, was released from confinement for satisfaction of punishment awarded by the Commanding Officer. BONAPARTE, J. L., 683 32 90, AA, USN, was released from confinement for satisfaction of punishment awarded by the Commanding Officer. 1603 Held fire drill. 1614 Secured from fire drill. 1653 Observed sunset. 1700 MOORHEAD, James, civilian guest of DURRAND, J. F., RMC, fainted. Treatment was administered by a corpsman. Disposition: Sent to dispensary at Naval Air Station, Alameda. Treatment: placed on shock blocks and observed for 10 minutes. Disposition: released in wife's custody with DURRAND, J. M., RDC, USN, with instruction to take patient to private physician.

R. Littlefield
R. LITTLEFIELD
ENS USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

R. Littlefield
R. LITTLEFIELD
ENS USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

B. J. Counsell
B. J. COUNSELL
LT USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT., U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR., U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +8 DATE 22 December 1963

AT/PASSAGE FROM NAS ALAMEDA, CALIFORNIA TO PIER #3 SOUTH.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Symbols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	020	5	3	GF	30.28	45	43						
02	355	6	4	GF	30.28	43	43						
03	015	5	4	GF	30.28	44	43						
04	000	4	7	SCT	30.28	43	42	3	20,000	ci			
05	340	4	7	SCT	30.28	44	43	3	20,000	ci			
06	320	4	7	SCT	30.28	45	42	3	20,000	ci			
07	350	4	7	SCT	30.28	47	43	3	20,000	ci			
08	085	4	10	SCT	30.30	51	44	3	20,000	ci			
09	090	6	10	SCT	30.32	53	45	2	19,000	ci			
10	090	8	10	BKN	30.33	56	46	7	19,000	cs			
11	140	4	10	BKN	30.24	55	48	6	20,000	cs			
12	145	4	10	BKN	30.32	60	51	6	20,000	cs			
13	090	4	10	BKN	30.31	58	49	7	1900	cs			
14	270	6	10	BKN	30.30	60	48	6	20,000	cs			
15	190	8	10	SCT	30.30	61	48	3	20,000	ci			
16	060	6	10	SCT	30.30	60	46	3	20,000	ci			
17	600	8	10	SCT	30.31	59	46	3	20,000	ci			
18	090	4	10	SCT	30.31	53	45	3	20,000	ci			
19	120	2	10	SCT	30.33	51	46	3	20,000	ci			
20	110	2	10	SCT	30.33	48	45	3	20,000	ci			
21	CALM		10	SCT	30.34	49	46	3	20,000	ci			
22	340	6	10	CLR	30.35	48	44						
23	CALM		8	CLR	30.36	46	44						
24	CALM		7	CLR	30.33	46	44						

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

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

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

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

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE (mb)	Air Temp. (°F)	CLOUDS					
	Day of week (1-7) (GMT)	Occi-dent (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type C (0-9)	Height C (Coded)	Type M (0-9)	Type H (0-9)	Type L (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	

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

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.	SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE					
			Amount (Eights)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
 9,882

EXAMINED

Swissland Cdr

U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Monday 23 December, 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) PICKAWAY (APA-222), (USS) MARKAB (AR-23), (USS) PICTOR (AF-54), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) SCANNER (AGR-5), (USNS) CORE (T-AKV-4), plus various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is COMFAIR-ALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

A. D. Barber
A. D. BARBER
ENS USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0721 Observed sunrise.

J. O. Harmon
J. O. HARMON
LT USN

08-12 Moored as before. 0740 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0745 Mustered the crew at Quarters. New absentees: ASHBY, R. D., 688 90 72, SN, USN; McAFEE, R. W., 692 39 17, FA, USN; CONNARD, A. E., 592 16 55, SN, USN, and RENNER, D. F., 596 40 63, FA, USN, UA from 0730, 23 December 1963. 0855 (USS) REGULUS (AF-57) stood in the harbor and tied up alongside BELLATRIX. 1000 Commanding Officer departed on seven days leave. 1017 CLARK, J. O., 534 57 57, SA, USN, returned on board having been UA since 0730, 22 December 1963. 1100 Inspected aviation gasoline pump room. Conditions normal.

R. R. Lomanna
R. R. LOMANNA
ENS USNR

12-16 Moored as before. 1308 CORE got underway and stood out of the harbor. 1500 Inspected aviation gasoline pump room. Conditions normal.

R. P. Schneider
R. P. SCHNEIDER
LT USNR

16-18 Moored as before. 1640 Received report that at 1540, WOODS, S. (n), 585 45 18, SN, USN, received a small 2-inch cut on the left side of the forehead when he struck his head on a beam near the Laundry. Treatment administered by the Medical Officer. Disposition: Duty. 1654 Observed sunset.

H. J. Steinglass
H. J. STEINGLASS
LTJG USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

Keller F. Johnson Jr.
KELLER F. JOHNSON JR.
CAPT USMC

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

John J. Valerio
JOHN J. VALERIO
LTJG USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,
U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,
U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION +8U DATE 23 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH N.A.S. TO ALAMEDA CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CALM		7	CLR	30.35	46	44	-	-	-	-	-	-
02	CALM		7	CLR	30.35	45	44	-	-	-	-	-	-
03	090	6	6	GF	30.34	44	43	-	-	-	-	-	-
04	120	2	5	GF	30.36	44	43	-	-	-	-	-	-
05	CALM		6	GF	30.36	44	43	-	-	-	-	-	-
06	CALM		6	GF	30.36	43	42	-	-	-	-	-	-
07	CALM		6	GF	30.36	43	42	-	-	-	-	-	-
08	CALM		5	GF	30.37	43	43	-	-	-	-	-	-
09	090	7	5	GF	30.38	49	46	-	-	-	-	-	-
10	230	4	5	GF	30.39	51	46	-	-	-	-	-	-
11	180	5	5	H	30.38	54	49	-	-	-	-	-	-
12	260	5	5	H	30.35	53	49	-	-	-	-	-	-
13	190	6	5	H	30.32	54	49	-	-	-	-	-	-
14	190	3	5	H	30.29	55	50	-	-	-	-	-	-
15	180	4	5	H	30.27	55	50	-	-	-	-	-	-
16	180	6	5	H	26	5A	50	-	-	-	-	-	-
17	200	5	6	H	30.26	51	45	-	-	-	-	-	-
18	CALM		6	H	30.25	50	47	-	-	-	-	-	-
19	180	6	7	H	30.25	49	47	-	-	-	-	-	-
20	CALM		10	CLR	30.25	48	46	-	-	-	-	-	-
21	190	4	10	CLR	30.25	48	45	-	-	-	-	-	-
22	300	6	7	CLR	30.25	46	44	-	-	-	-	-	-
23	300	8	7	CLR	30.25	45	44	-	-	-	-	-	-
24	290	8	7	CLR	30.24	44	42	-	-	-	-	-	-

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
13,312

EXAMINED *Richard C. [Signature]* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

FOR OFFICIAL USE ONLY

UNITED STATES SHIP CORAL SEA (CVA-43) Tuesday 24 December 19 63
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-51), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) PICTOR (AF-54), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5) and various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

A. W. DePREY
 A. W. DePREY
 ENS USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
 0722 Observed sunrise.

F. L. RUSBY
 F. L. RUSBY
 LTJG USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: None. 0830 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

G. N. MADDOX
 G. N. MADDOX
 ENS USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

K. W. DONOHUE
 K. W. DONOHUE
 LTJG USNR

16-18 Moored as before. 1654 Observed sunset.

JOHN R. BARLOW
 JOHN R. BARLOW
 LT USNR

18-20 Moored as before. 1845 By order of the Commanding Officer, SMALL, M. S., 547 97 36, AA, USN, was released from confinement and restored to duty, following completion of punishment awarded by the Commanding Officer. 1900 Inspected aviation gasoline pump room. Conditions normal.

T. I. MADLEY
 T. I. MADLEY
 ENS USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

F. L. RUSBY
 F. L. RUSBY
 LTJG USNR

APPROVED:

EXAMINED:

C. E. ROEMER

C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. WIELAND

D. WIELAND, CDR,

U.S.N. NAVIGATOR.

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

DECK LOG-WEATHER OBSERVATION SHEET

USS USS CORAL SEA (CUA-43) ZONE DESCRIPTION +8^u DATE 24 December 19 63

AT/PASSAGE FROM PIER (#3) THREE, SOUTH, OAS, ALAMEDA, CALIF.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	290	8	10	CLR	30.23	44	42						
02	090	3	10	CLR	30.22	43	41						
03	CALM	8	10	CLR	30.22	43	41						
04	CALM	8	10	CLR	30.21	42	41						
05	CALM	8	10	CLR	30.21	42	41						
06	CALM	7	10	CLR	30.20	40	39						
07	170	3	7	CLR	30.21	42	40						
08	CALM	4	4	H/K	30.22	40	38						
09	000	4	5	H/K	30.22	45	43						
10	020	5	4	H/K	30.24	47	44	3	20,000	CI			
11	000	7	4	H/K	30.22	49	45	4	20,000	CI			
12	350	9	5	H/K	30.22	50	45	3	20,000	CI			
13	000	8	4	H/K	30.19	53	46	3	8000	AC			
14	330	9	4	H/K	30.16	50	48	3	8000	AC			
15	000	8	5	H/K	30.16	50	46	6	11000	AC			
16	000	10	5	HK	30.17	49	45	6	11000	AC			
17	000	5	4	HK	30.18	48	45	6	8000	AC			
18	090	6	4	HK	30.15	48	45	6	8000	AC			
19	030	4	4	H/K	30.16	50	47	5	4500	ST			
20	135	4	3	L	30.18	50	47	5	3000	ST			
21	315	10	7	R	30.19	50	48	8	3000	ST			
22	000	10	3	L/GF	30.22	47	46	9	1700	ST			
23	020	10	3	GF	30.22	49	48	9	1700	ST			
24	315	10	3	GF	30.23	48	47	10	1700	ST			

POSITION	ZONE	TIME
0600		
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	POSITION OF SHIP			TIME GMT	WIND			VISI-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS					
		Occi-dent	Latitude	Longitude		Total Cloud Amt. (Coded)	Dir-ec-tion (True)	Speed (Knots)		Present	Past			Amount of C, L Clouds (Coded)	Type C (0-9)	Height C Clouds (Coded)	Type L (0-9)	Type M (0-9)	Type H (0-9)
		(1-7) (GMT)	(0-3, 5-8) (Degrees and tenths)	(Degrees and tenths)		(6) (7) (8) (9)	(00-36) (True)	(Knots)		(00-99)	(00-99)			(0-9)	(mb)	(°F)	15	16	17
1	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
17,412

EXAMINED *Swickland Jr*

UNITED STATES SHIP CORAL SEA (CVA-43)

Wednesday 25 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus an additional headwire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-51), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5) and various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is COMFAIRALAMEDA. 0020 WILLIAMS, C. E., 599 27 56, AN, USN, returned on board having been UA since 0730 23 December 1963. 0300 Inspected aviation gasoline pump room. Conditions normal.

R. G. Farina

R. G. FARINA
ENS USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0723 Observed sunrise.

M. J. Perez

M. J. PEREZ
LTJG USN

08-12 Moored as before. 0745 Mustered duty section on stations. New absentees: SMITH, C. H., 391 60 13, BT3, USN, absent without proper authority. 0800 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

R. Littlefield

R. LITTLEFIELD
ENS USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

H. J. Steinglass

H. J. STEINGLASS
LTJG USNR

16-20 Moored as before. 1655 Observed sunset. 1900 Inspected aviation gasoline pump room. Conditions normal.

R. Vasques

R. VASQUES
LT USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

D. E. Forbes

D. E. FORBES
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT. U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR. U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS GORAL SEA (CVA-43) ZONE DESCRIPTION +80 DATE 25 DECEMBER 1963

AT/PASSAGE FROM PEIR 3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	045	6	3	GF	30.21	47	46	10	2500	ST	-	-	-
02	000	11	3	GF	30.22	47	46	10	2200	ST	-	-	-
03	000	12	4	GF	30.22	47	46	10	2200	ST	-	-	-
04	330	14	5	GF	30.25	46	45	4	2500	ST	-	-	-
05	000	13	7	CLR	30.25	45	44	-	-	-	-	-	-
06	330	14	7	CLR	30.21	45	44	-	-	-	-	-	-
07	350	9	5	GF	30.22	45	43	4	2500	ST	-	-	-
08	010	8	5	GF	30.24	46	45	4	2500	ST	-	-	-
09	340	8	4	GF	30.25	50	48	10	2200	ST	-	-	-
10	335	6	3	H	30.25	52	49	4	2500	ST	-	-	-
11	005	4	3	H	30.25	52	49	10	2200	ST	-	-	-
12	320	4	2 1/2	H	30.22	53	50	4	2000	ST	-	-	-
13	325	6	3	H	30.19	55	51	4	2000	ST	-	-	-
14	325	7	4	H	30.18	56	52	4	2000	ST	-	-	-
15	340	9	8	BKN	30.18	54	51	7	20000	CI	-	-	-
16	340	6	7	BKN	30.18	54	51	7	20000	CI	-	-	-
17	320	12	8	BKN	30.18	52	50	7	20000	CI	-	-	-
18	320	4	8	BKN	30.17	50	48	7	20000	CI	-	-	-
19	045	4	8	BKN	30.15	49	47	7	20000	CI	-	-	-
20	040	6	8	BKN	30.15	50	48	7	20000	CI	-	-	-
21	000	4	8	BKN	30.17	50	48	7	20000	CI	-	-	-
22	CALM		7	BKN	30.17	49	47	-	-	-	-	-	-
23	CALM		5	GF	30.17	49	48	-	-	-	-	-	-
24	270	4	5	GF	30.18	48	47	4	10,000	AC	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp. (°F)	CLOUDS					
		Occi-dent (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (00-36) (True)	Speed (Knots) (True)		Present (00-99)	Past (0-9)			Amount of Clouds (Coded)	Type C (0-9)	Height C (0-9)	Type L (0-9)	Type M (0-9)	Type H (0-9)
		2	3	4			5	6		7	8			9	10	11	12	13	14
1	Y	Q	L ₁ L ₂ L ₃ L ₄	l ₀ l ₁ l ₂ l ₃	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 PRESS. TEND.		SIGNIFICANT CLOUD				Diff. Sea Air	Dew Point	WAVES			WAVES			ICE									
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height			Indicator	of	of	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	V _s	a	pp	c	N _s	C	h _s h ₂	0	T _s T ₂	T _d T ₂	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	e		

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
15 793

EXAMINED *Swiland* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Thursday 26 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-57), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5) and various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

D. A. Dungan
D. A. DUNGAN
LT USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.

C. R. Templin
C. R. TEMPLIN
ENS USNR

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: WHEELER, T. S., 594 34 60, SA, USN; HAMPTON, T. R., 583 56 57, ABFAN, USN; McFARLIN, L. O., 542 86 31, ABFAN, USN; CUTTING, J. W., 540 59 81, AN, USN; BOHM, J. E., 947 86 96, MM3, USN; CURRY, T. L., 390 47 50, FN, USN; BOUGHER, M. J., 596 38 81, FN, USN; OSBURN, D. A., 547 92 99, FN, USN; ALLSTEDT, J. C., 691 39 67, FN, USN; EKENSTAM, A. R., 597 33 17, FA, USN; EASLEY, S. (n), 543 41 16, SA, USN; TAYLOR, R. U., 685 64 69, SN, USN; GANSEMER, F. A., 471 58 44, EML, USN, UA from 0730 this date. 0750 Shifted stern line from bollard to cleat. 0855 LT T. W. HICKMAN, USN, 549367, having completed temporary duty with FLETRACEN, San Diego, California, returned on board and assumed his regular duties. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0955 Received report that at 0730, SMITH, C. H., 391 60 13, BT3, USN, UA from 0715, 25 December 1963, returned aboard. 1100 Inspected aviation gasoline pump room. Conditions normal.

J. O. Harmon
J. O. HARMON
LT USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal. 1519 Received report that at 0800 Chief of Staff, COMFAIRALAMEDA was designated SOPA.

J. C. Cozeman
J. C. COZEMAN
LTJG USN

16-20 Moored as before. 1556 Held fire drill. 1605 Secured from fire drill. 1656 Observed sunset. 1900 Inspected aviation gasoline pump room. Conditions normal.

D. R. Stewart
D. R. STEWART
LTJG USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

A. D. Barber
A. D. BARBER
ENS USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION TPU DATE 26 DECEMBER 1963
AT/PASSAGE FROM PIER #3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	270	4	5	GF	30.17	48	47	4	8000	AS	-	-	-
02	CALM	4	4	GF	30.16	46	46	6	14000	AS	-	-	-
03	CALM	4	4	GF	30.17	46	46	8	14000	AS	-	-	-
04	320	2	4	GF	30.18	46	46	10	14000	AS	-	-	-
05	CALM	4	4	GF	30.18	46	46	10	14000	AS	-	-	-
06	000	4	4	GF	30.17	47	46	10	14000	AS	-	-	-
07	150	7	2	GF	30.16	47	46	10	14000	AS	-	-	-
08	130	3	2	FH _K	30.17	47	46	7	400	ST	-	-	-
09	130	3	2	FH _K	30.17	47	46	7	400	ST	-	-	-
10	180	6	2	FH _K	30.17	46	46	7	400	ST	-	-	-
11	300	4	2	FH _K	30.16	46	47	7	14000	AS	-	-	-
12	350	8	1	F	30.22	51	49	6	14000	AS	-	-	-
13	350	4	1	H	30.20	53	50	6	14000	AS	-	-	-
14	330	4	2	H	30.19	54	51	6	14000	AS	-	-	-
15	345	2	4	H	30.18	57	51	6	14000	AS	-	-	-
16	CALM	4	4	H	30.19	56	52	6	14000	AS	-	-	-
17	CALM	2	4	H	30.18	51	49	6	14000	AS	-	-	-
18	350	6	4	GF	30.19	52	50	7	14000	AS	-	-	-
19	000	4	4	GF	30.19	50	48	6	14000	AS	-	-	-
20	000	5	4	GF	30.25	47	48	6	14000	AS	-	-	-
21	350	6	4	GF	30.24	47	48	6	14000	AS	-	-	-
22	350	8	4	GF	30.20	48	47	6	10000	AS	-	-	-
23	350	4	4	GF	30.22	46	47	6	12000	AS	-	-	-
24	000	4	4	GF	30.22	48	47	8	12000	AS	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
11, 05'

EXAMINED Swickland U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Friday 27 December 19 63
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-57), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5) and various units of the U.S. Pacific Fleet, yard and district craft. SOPA is Chief of Staff, COMFAIRALAMEDA. 0115 JETT, T. G., 699 62 38, SA, USN, was placed in confinement for safekeeping by order of the Commanding Officer. 0300 Inspected aviation gasoline pump room. Conditions normal.

D. J. Counsell
D. J. COUNSELL
LT USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0723 Observed sunrise.

K. J. Leemkuil
K. J. LEEKUIL
ENS USN

08-12 Moored as before. 0745 Mustered the crew at Quarters. New absentees: TADLOCK, W. J., 592 96 50, SN, USN; SWIETLIK, T. A., 585 33 86, SFM2, USN; LOGGINGS, R. C., 691 37 66, FA, USN; ARMSTRONG, D. L., 584 86 82, RDSN, USN; ROMERO, S. F., 594 29 94, SN, USN, UA from 0730 this date. Absentees returned: BOUGHER, M. F., 596 38 81, FN, USN, returned on board at 0850, 26 December 1963, having been UA from 0730, 26 December 1963. TAYLOR, R. V., 685 64 69, SN, USN, returned on board at 1240, 26 December 1963, having been UA from 0730, 26 December 1963. EKENSTAM, A. R., 597 33 17, FN, USN, returned on board at 1700, 26 December 1963, having been UA from 0730, 26 December 1963. ALLSTEDT, J. C., 691 39 67, FA, USN, returned on board at 1700, 26 December 1963, having been UA from 0730, 26 December 1963. WHEELER, T. S., 594 34 60, SA, USN, returned on board at 0440 this date, having been UA from 0730 26 December 1963. HAMPTON, T. R., 583 56 57, ABFAN, USN, returned on board at 0700 this date, having been UA from 0730, 26 December 1963. 0830 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0855 PICKAWAY got underway to change berths to Pier 3, Berth 9. 0918 PICKAWAY moored alongside Pier 3, Berth 9. 1100 Inspected aviation gasoline pump room. Conditions normal.

H. J. Steinglass
H. J. STEINGLASS
LTJG USNR

12-16 Moored as before. 1315 Special Court-Martial, CDR R. C. HESSOM, USN, Senior Member, appointed by the Commanding Officer, Serial L-39-63 of December 26, 1963 met in the case of WHITE, S. (n), 543 89 56, AN, USN. 1500 Inspected aviation gasoline pump room. Conditions normal.

R. R. Lamanna
R. R. LAMANNA
ENS USNR

16-18 Moored as before. 1656 Observed sunset.

John J. Valerio
JOHN J. VALERIO
LTJG USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

John J. Valerio
JOHN J. VALERIO
LTJG USN

APPROVED:

EXAMINED:

U.S.N. COMMANDING.

U.S.N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

UNITED STATES SHIP

CORAL SEA (CVA-43)

Friday

27

December

19 63

(DAY)

(DATE)

(MONTH)

SMOOTH REMARKS--CONTINUED

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

R. P. Schneider
R. P. SCHNEIDER
LT USNR

APPROVED:

EXAMINED:

C. E. Roemer

C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland

D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA 43) ZONE DESCRIPTION +8 U DATE 27 DECEMBER 1963
AT/PASSAGE FROM PIER #3 SOUTH NAVAL AIR STATION TO ALAMEDA CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	4	3	GF	30.22	48	47	8	12,000	AC	-	-	-
02	000	4	3	GF	30.23	48	47	8	12,000	AC	-	-	-
03	000	4	3	GF	30.24	49	47	10	12,000	AC	-	-	-
04	350	8	3	GF	30.24	48	46	8	12,000	AC	-	-	-
05	000	6	3	GF	30.24	49	47	10	12,000	AC	-	-	-
06	CALM		3	GF	30.24	49	47	8	10,000	AC	-	-	-
07	180	8	3	GF	30.24	48	46	8	10,000	AC	-	-	-
08	140	3	3	GF	30.27	48	47	10	10,000	AC	-	-	-
09	CALM		2	GF	30.29	48	47	4	10,000	AC	-	-	-
10	210	4	2	GF	30.31	52	49	4	10,000	AS	-	-	-
11	210	6	2	GF	30.31	52	50	3	14,000	AS	-	-	-
12	330	4	3	H	30.30	56	52	4	14,000	AC	-	-	-
13	270	7	2	H	30.27	56	52	6	14,000	AC	-	-	-
14	330	10	4	H	30.26	58	52	6	14,000	AC	-	-	-
15	330	12	3	H	30.25	59	53	7	20,000	CL	-	-	-
16	330	6	5	H	30.26	59	52	8	20,000	CL	-	-	-
17	340	10	6	H	30.26	55	51	7	20,000	CL	-	-	-
18	330	8	7	H	30.26	53	50	7	20,000	CL	-	-	-
19	350	8	7	H	30.28	52	49	8	20,000	CL	-	-	-
20	350	5	10	CT	30.29	51	49	3	20,000	CL	-	-	-
21	350	7	8	CR	30.31	51	49	-	-	-	-	-	-
22	350	4	8	CR	30.35	50	48	-	-	-	-	-	-
23	340	6	7	CR	30.32	49	48	-	-	-	-	-	-
24	280	5	6	GF	30.31	49	48	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (00-36)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Occant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		2	3	4			5	6		7	8			9	10	11	12	13
1	Y	Q	L ₃ L ₃ L ₃	L ₀ L ₀ L ₀	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 PRESS. TEND.		SIGNIFICANT CLOUD			Diff. Sea Air	Dew Point	WAVES			WAVES			ICE									
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type			Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Beating	Distance	Orientation		
D _s	V _s	A	pp	C	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D _i	r	e	
				8			0				1				1									
				8			0				1				1									
				8			0				1				1									
				8			0				1				1									
				8			0				1				1									

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
15,933

EXAMINED William C. ...

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

FORM 1616 (REV. 1-55)

UNITED STATES SHIP CORAL SEA (CVA-43) Saturday 28 December 19 63
 (DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with standard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-57), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5) and various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is Chief of Staff, COMFAIRALAMEDA.
 0258 Inspected aviation gasoline pump room. Conditions normal.

J. R. Barlow
 J. R. BARLOW
 LT USNR

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
 0724 Observed sunrise.

John J. Valerio
 JOHN J. VALERIO
 LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations. 0755 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 0855 Pursuant to COMNAVAIRPAC TADORD 40684 of 18 November 1963, ENS R. (n) LITTLEFIELD, USNR, 671439, left the ship for temporary duty with FLTRACEN, San Diego, California. 0905 Pursuant to COMNAVAIRPAC TADORD 40684 of 18 November 1963, ENS R. R. LAMANNA, USNR, 617074 and ENS C. R. TEMPLIN, USNR, 665632 left the ship for temporary duty with FLTRACEN, San Diego, California. 0935 JETT, T. G., 699 62 38, SA, USN, was released from confinement for safekeeping and restored to duty by order of the Commanding Officer. 1045 Received daily absentee report. Absentees: EDWARDS, W. D., 534 42 81, SN; HONTUCAN, F. F., 455 19 05, SK1, both UA since 0730 this date. Reported in error: SWIETLICK, T. A., 585 33 86, SFM2, and ROMERO, S. F., 594 29 94, SN, USN. 1100 Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez
 M. J. PEREZ
 LTJG USN

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal.

A. W. DePrey
 A. W. DePREY
 ENS USN

16-18 Moored as before. 1645 (USNS) BRETON (T-AKV-42) stood into the harbor and moored alongside Pier 3S. 1657 Observed sunset.

W. C. Egg
 W. C. EGG
 ENS USN

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

F. L. Rusby
 F. L. RUSBY
 LTJG USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

K. W. Donohoe
 K. W. DONOHOE
 LTJG USNR

APPROVED:

EXAMINED:

C. E. Roemer
 C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
 D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +8^u DATE 28 DECEMBER 1963

AT/PASSAGE FROM PIER #3 SOUTH, NAS TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	270	6	6	GF	30.31	47	46	4	12000	AC	-	-	-
02	CALM		6	GF	30.30	49	48	4	12000	AC	-	-	-
03	190	4	5	GF	30.32	48	47	4	12000	AC	-	-	-
04	000	5	5	GF	30.33	48	47	4	12000	AC	-	-	-
05	340	9	4	GF	30.31	47	46	4	12000	AC	-	-	-
06	340	11	4	GF	30.31	48	47	4	12000	AC	-	-	-
07	330	11	2	GF	30.32	47	46	-	-	-	-	-	-
08	330	5	1 1/2	GF	30.33	47	47	4	20000	CI	-	-	-
09	310	4	1 1/2	GF	30.33	47	48	4	12000	AC	-	-	-
10	310	9	1 1/2	GF	30.33	47	49	4	12000	AC	-	-	-
11	310	11	1	H	30.35	48	50	-	-	-	-	-	-
12	310	12	1	H	30.32	54	51	-	-	-	-	-	-
13	310	14	1	H	30.32	54	51	-	-	-	-	-	-
14	310	14	1	H	30.32	54	51	-	-	-	-	-	-
15	310	14	3	H	30.30	53	50	-	-	-	-	-	-
16	310	12	4	H	30.25	55	51	-	-	-	-	-	-
17	310	12	4	H	30.25	55	51	-	-	-	-	-	-
18	320	8	4	H	30.26	54	50	-	-	-	-	-	-
19	330	6	7	H	30.27	54	50	4	2000	ST	-	-	-
20	350	10	5	H	30.27	47	49	4	2000	ST	-	-	-
21	350	8	5	H	30.27	47	48	4	2000	ST	-	-	-
22	340	5	5	GF	30.28	47	48	4	20000	CI	-	-	-
23	280	3	5	GF	30.28	48	48	4	20000	CI	-	-	-
24	180	3	10	ovc	30.27	49	50	10	2000	ST	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	WIND			VISIBILITY	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Occultant	Latitude	Longitude		Total Cloud Amt.	Direction	Speed		Present	Past			Amount of C, U, L Clouds (Coded)	Type C (0-9)	Type L (0-9)	Type M (0-9)	Type H (0-9)
		(1-7) (GMT)	(0-3, 5-8) (Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)		(00-99)	(00-99)			(0-9)	(0-9)	(0-9)	(0-9)	
1	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
11,678

EXAMINED *Richard C. ...* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (NEW 10-56)

DECK LOG--SMOOTH REMARKS SHEET

YJHO 30V JAJD1910 607

FORM 1041 10-1-56

UNITED STATES SHIP

CORAL SEA (CVA-43)

Sunday

29

December

19 63

(DAY)

(DATE)

(MONTH)

00-04 Moored starboard side to Pier 3 South, U.S. Naval Air Station, Alameda, California, with starboard mooring lines doubled, plus an additional head wire, two additional breast lines, and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: (USS) HANCOCK (CVA-19), (USS) REGULUS (AF-57), (USS) PICKAWAY (APA-222), (USS) ALUDRA (AF-55), (USS) BELLATRIX (AF-62), (USS) MARKAB (AR-23), (USS) SCANNER (AGR-5), (USS) KOINER (DER-331), (USNS) BRETON (T-AKV-42) and various other units of the U.S. Pacific Fleet, district and yard craft. SOPA is Chief of Staff, COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

D. E. O'Connell
D. E. O'CONNELL
LT USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.
0724 Observed sunrise.

R. G. Farina
R. G. FARINA
ENS USNR

08-12 Moored as before. Made daily inspection of magazines and smokeless powder samples; conditions normal. 0745 Mustered the crew on stations. New absentees: CARTER, J. L., 681 85 00, SN, USN, UA since 0730 this date. 1100 Inspected aviation gasoline pump room. Conditions normal.

R. W. Blackmar
R. W. BLACKMAR
ENS USNR

12-16 Moored as before. 1155 Commanding Officer returned from six days' leave. 1500 Inspected aviation gasoline pump room. Conditions normal.

F. L. Rusby
F. L. RUSBY
LTJG USNR

16-18 Moored as before. 1625 Held fire drill. 1635 Secured from fire drill. 1658 Observed sunset.

G. M. Schlitz
G. M. SCHLITZ
1st LT USMC

18-20 Moored as before. 1930 Inspected aviation gasoline pump room. Conditions normal.

K. J. Leemkuil
K. J. LEEMKUIL
ENS USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

M. J. Perez
M. J. PEREZ
LTJG USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION + 84 DATE 29 DECEMBER 1963
AT/PASSAGE FROM PIER #3 SOUTH N.A.S. TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	CALM		6	GF	3025	49	48	—	—	—	—	—	—
02	330	5	6	GF	3025	49	48	—	—	—	—	—	—
03	280	5	5	GF	3024	48	47	—	—	—	—	—	—
04	010	3	5	GF	3023	49	48	—	—	—	—	—	—
05	CALM		4	GF	3021	48	47	—	—	—	—	—	—
06	000	4	5	GF	3021	48	47	—	—	—	—	—	—
07	CALM		7	GF	3022	48	47	—	—	—	—	—	—
08	090	2	7	0VC	3023	61	52	9	14000	AC	—	—	—
09	CALM		8	0VC	3023	54	51	9	14,000	AC	—	—	—
10	090	2	7	0VC	3024	54	51	9	14,000	AC	—	—	—
11	CALM		8	0VC	3025	59	54	9	14,000	AC	—	—	—
12	310	3	15	0VC	3023	54	50	9	14,000	AC	—	—	—
13	CALM		15	0VC	3021	54	49	9	14,000	AC	—	—	—
14	230	5	15	0VC	3020	54	48	9	14,000	AC	—	—	—
15	CALM		10	0VC	3021	52	48	9	14,000	AC	—	—	—
16	180	3	10	0VC	3022	52	48	9	14,000	AC	—	—	—
17	090	10	10	0VC	3021	58	51	8	14,000	AC	—	—	—
18	090	5	9	0VC	3021	55	50	6	14,000	AC	—	—	—
19	CALM		8	0VC	3022	52	49	5	14,000	AC	—	—	—
20	180	2	8	SC	3023	51	48	5	14,000	AC	—	—	—
21	CALM		5	GF	3024	50	48	—	—	—	—	—	—
22	325	8	3	GF	3025	49	47	—	—	—	—	—	—
23	340	10	2	GF	3027	48	46	—	—	—	—	—	—
24	340	5	4	GF	3027	48	46	—	—	—	—	—	—

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS					
		Oc-tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Part (0-9)			Amount of CL (Coded)	Type C (0-9)	Height C (Coded)	Type M (0-9)	Type H (0-9)	
																			Y
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
9,588

EXAMINED

W. Wickland

U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43) Monday 30 December, 1963
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U. S. Naval Air Station, Alameda, California with standard mooring lines doubled, plus an additional head wire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: USS HANCOCK (CVA-19), USS REGULUS (AF-57), USS PICKAWAY (APA-222), USS ALUDRA (AF-55), USS BELLATRIX (AF-62), USS MARKAB (AR-23), USS SCANNER (AGR-5), USS KOINER (DER-331), USNS BRETON (T-AKV-42) and various other units of the U. S. Pacific Fleet, yard and district craft. SOPA is Chief of Staff COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

D. E. Forbes
D. E. FORBES
ENS, USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal. 0724 Observed sunrise.

D. A. Dungan
D. A. DUNGAN
LT, USN

08-12 Moored as before. 0745 Mustered the crew at quarters. New absentees: TADLOCK, W. J., 592 96 50, SN, USN; ETIER, F. R., 587 93 85, SN, USN; NEWMAN, J. W., 592 20 27, FA, USN; RANNON, G. G., 599 00 63, FN, USN, all UA from 0730 this date. Absentees returned: ARMSTRONG D. L., 584 86 82, RDSN, USN, having been absent since 0730, 27 Dec 1963. 0900 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1015 SCANNER got underway and stood out of the harbor. 1030 USS INTERDICTOR (AGR-13) stood into the harbor and moored alongside Pier 2. 1100 Inspected aviation gasoline pump room. Conditions normal.

D. J. Counsell
D. J. COUNSELL
LT, USN

12-16 Moored as before. 1330 Held fire drill. 1338 Secured from fire drill. 1500 Inspected aviation gasoline pump room. Conditions normal. 1505 BRETON got underway and stood out of the harbor.

J. O. Harmon
J. O. HARMON
LT, USN

16-20 Moored as before. 1658 Observed sunset. 1900 Inspected aviation gasoline pump room. Conditions normal.

S. C. Simmons
S. C. SIMMONS
ENS, USNR

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

D. R. Stewart
D. R. STEWART
LTJG, USN

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION + 84 DATE 30 DECEMBER 19 63

AT/PASSAGE FROM PIER # 3 SOUTH, N A S TO ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	3	5	GF	30.27	48	47	6	14000	AC	-	-	-
02	340	6	5	GF	30.28	48	47	-	-	-	-	-	-
03	330	4	7	GF	30.29	47	46	-	-	-	-	-	-
04	340	8	8	Puc	30.29	48	46	10	20000	CI	-	-	-
05	010	2	7	Puc	30.30	48	46	10	20000	CI	-	-	-
06	180	5	6	GF	30.31	47	46	-	-	-	-	-	-
07	160	6	6	GF	30.31	47	45	9	14000	AC	-	-	-
08	210	7	5	GF	30.32	47	45	9	14000	AC	-	-	-
09	340	8	3	GF	30.35	47	45	9	14000	AC	-	-	-
10	340	6	2 1/2	GF	30.40	48	45	9	14000	AC	-	-	-
11	000	8	2 1/2	H	30.41	49	46	9	14000	AC	-	-	-
12	345	8	2	H	30.39	52	49	5	14000	AC	-	-	-
13	345	8	3	H	30.36	54	50	5	14000	AC	-	-	-
14	330	8	2	H	30.36	54	50	5	14000	AC	-	-	-
15	345	6	2	H	30.35	55	51	5	14000	AC	-	-	-
16	345	4	3	H	30.35	52	49	4	12000	AC	-	-	-
17	315	4	3	H	30.36	51	48	3	12000	AC	-	-	-
18	320	5	4	GF	30.36	49	47	3	12000	AC	-	-	-
19	325	3	5	GF	30.36	48	47	3	12000	AC	-	-	-
20	325	4	5	GF	30.36	48	47	3	12000	AC	-	-	-
21	CALM		5	GF	30.37	45	44	-	-	-	-	-	-
22	340	5	8/10	GF	30.37	45	45	5	14000	AC	-	-	-
23	000	5	1	GF	30.37	45	45	5	14000	AC	-	-	-
24	005	6	0	F	30.37	44	44	-	-	-	-	-	-

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

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

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II

SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS				
		Octant	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of CL Clouds (Coded)	Type C (0-9)	Height CL Clouds (Coded)	Type M (0-9)	Type H (0-9)
		(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)			(Degrees and tenths)	(Coded)		(True) (00-36)	(True) (Knots)			(90-99)	(00-99)	(0-9)	(°F)	N _h
1	Y	Q	L _a L _b	L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
9,555

EXAMINED *Richard C. [Signature]* U. S. N. NAVIGATOR

UNITED STATES SHIP CORAL SEA (CVA-43)

Tuesday 31 December 1964
(DAY) (DATE) (MONTH)

00-04 Moored starboard side to Pier 3 South, U. S. Naval Air Station, Alameda, California with standard mooring lines doubled plus an additional head wire, two additional breast lines and five storm pendants. Receiving miscellaneous services from the pier. Ships present include: USS HANCOCK (CVA-19), USS REGULUS (AF-57), USS PICKAWAY (APA-222), USS ALUDRA (AF-55), USS BELLATRIX (AF-62), USS MARKAB (AR-23), USS KOINER (DER-331), USS INTERDICTOR (AGR-13) plus various other units of the U. S. Pacific Fleet, yard and district craft. SOPA is Chief of Staff, COMFAIRALAMEDA. 0300 Inspected aviation gasoline pump room. Conditions normal.

H. W. Craig
D. W. CRAIG
LTJG, USN

04-08 Moored as before. 0700 Inspected aviation gasoline pump room. Conditions normal.

A. D. Barber
A. D. BARBER
ENS, USN

08-12 Moored as before. 0745 Mustered the crew on stations. New absentees: JONES, D. L., 548 61 49, ABFAN, USN, UA from 0730, 31 Dec 1963; DAVIS, R. E., 371 11 52, ABFAN, USN, UA from 0730, 31 Dec 1963; SMITH, C. H., 682 97 37, AN, USN, UA from 0730, 31 Dec 1963; EASLEY, S. (n), 543 41 47, SR, USN, UA from 0730, 31 Dec 1963. Absentees returned: ETIER, F. R., 587 93 85, SN, USN, UA from 0730, 30 Dec 1963; NEWMAN, J. W., 592 20 27, FA, USN, UA from 0730, 30 Dec 1963. 0900 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1100 Inspected aviation gasoline pump room. Conditions normal.

W. G. Pilat
W. G. PILAT
LTJG, USNR

12-16 Moored as before. 1500 Inspected aviation gasoline pump room. Conditions normal. 1515 Held fire drill. 1538 Secured from fire drill.

P. E. Lambdin
P. E. LAMBDIN
ENS, USNR

16-18 Moored as before. 1659 Observed sunset.

J. R. Barlow
J. R. BARLOW
LT, USNR

18-20 Moored as before. 1900 Inspected aviation gasoline pump room. Conditions normal.

J. J. Valerio
J. J. VALERIO
LTJG, USN

20-24 Moored as before. 2300 Inspected aviation gasoline pump room. Conditions normal.

J. R. Barlow
J. R. BARLOW
LT, USNR

APPROVED:

EXAMINED:

C. E. Roemer
C. E. ROEMER, CAPT,

U.S.N. COMMANDING.

D. Wieland
D. WIELAND, CDR,

U.S.N. NAVIGATOR.

DECK LOG-WEATHER OBSERVATION SHEET

USS CORAL SEA (CVA-43) ZONE DESCRIPTION +80 DATE 31 DECEMBER 1964
AT/PASSAGE FROM PIER #3 SOUTH NAVAL TO AIR STATION, ALAMEDA, CALIFORNIA

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	10	2	F	30.36	46	45	-	-	-	-	-	-
02	340	10	5	GF	30.36	47	46	-	-	-	-	-	-
03	340	9	5	GF	30.37	46	45	-	-	-	-	-	-
04	335	10	2	GF	30.36	48	46	-	-	-	-	-	-
05	000	5	2	GF	30.34	45	45	-	-	-	-	-	-
06	350	8	5	GF	30.34	45	44	-	-	-	-	-	-
07	000	4	3	GF	30.35	44	43	-	-	-	-	-	-
08	CALM		4	GF	30.35	44	43	-	-	-	-	-	-
09	100	6	0	F	30.36	46	46	-	-	-	-	-	-
10	CALM		1	F	30.36	46	46	-	-	-	-	-	-
11	CALM		1	F	30.35	49	48	-	-	-	-	-	-
12	340	9	4	FH	30.33	53	50	-	-	-	-	-	-
13	350	11	6	H	30.29	55	51	-	-	-	-	-	-
14	330	10	6	H	30.2	56	47	-	-	-	-	-	-
15	340	8	6	H	30.24	56	51	-	-	-	-	-	-
16	340	7	6	H	30.24	54	50	-	-	-	-	-	-
17	340	6	6	H	30.23	53	49	-	-	-	-	-	-
18	340	8	7	H	30.23	50	48	-	-	-	-	-	-
19	340	9	9	H	30.23	49	47	-	-	-	-	-	-
20	340	12	10	ET	30.22	48	46	3	500	ST	-	-	-
21	000	10	10	ET	30.22	48	47	3	500	ST	-	-	-
22	330	10	10	ET	30.22	46	45	3	500	ST	-	-	-
23	000	9	7	CR	30.21	46	45	-	-	-	-	-	-
24	000	9	7	CR	30.20	45	43	-	-	-	-	-	-

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

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

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

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

TABLE II
SYNOPTIC OBSERVATIONS

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

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

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

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
34,519

EXAMINED *W. J. Wickland* U. S. N. NAVIGATOR