

# LOG BOOK

of the

U.S.C.G.C. BLACKHAW (WLB 390)

# Commanded By

Commencing Oool I FEBRUARY

at Honolulu, Hawaii

and ending 2400 H 29 FEBRUARY

(zone time and date)

at SAINGLEY POINT, R. P.

(location)

(location)

	**		
DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CC. 43804 (Page 3.67)	LOG - REMARKS SH	EET	
CG-4380A (Rev. 3-67) VESSEL/STATION	ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
The state of the s		A SECTION AND ADDRESS OF THE PARTY OF THE PA	
USCG CUTTER BLACKHAW (W-390)	+10 WHISKEY	THURSDAY	I FEBRUARY 196
AT/PASSAGE FROM	PASSAGE TO		
HONOLULU, HAWADI	FRENCH FIC	GATE SHOALS	
POSITION METHOD POSITION METHOD	POSITION	METHOD	METHOD CODE:
22-33N	2000		1 - CELESTIAL
	L 22-55N 2 744-14W		2 - ELECTRONIC
1 162-12 W \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1. 164-16W	4	3 - VISUAL 4 - D. R.
			4 - U. R.
DAGE AND BE	MARKS		
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equipment working properly. Haler ope	rational and	advenutrative	whol of
CC &D 14. 0200 Redreed mad to 70-1	SPM 500 kg 7	for bother	thermorul
		V	
observation. 0005 chroward good to	IN RPM II A	lut 1221	Command
and were the forest	1 11.0	THE WAR	- January
bil to the it with	- A. W	2	
bridge exception with menter gues	Company 1	e cruic.	
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6400-0800			
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Jeanel deck and remune	lights o	3745 Que	nied
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0800-1200		,	
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1200-1600			
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EXAMINED	APPROVED		
		******	COMMITTER
USCG NAVIGATOR/XO PREVIOUS EDITIONS ARE USABLE		USCG	COMMANDING
THE CONDER			

REMARKS (Continued)
1600-2000
(hederway ax before. 1800 Set water a condition YOKE
Washfield. 1839 Sunset, Set deck and running lights.
1925 Compared martin gyps with bridge repeating
loeror 1945 Held evening reports. all Departments
1000h) serve.
Cuthou Ellaruelo EN
2000-2400
Underway as before 2200 Tagos 2400 Retarded
ships clocks one hour to conform with plus eleven
x-ray time zono. 2305 Compared bridge repeaters
with neister area No error
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CH PULL
EXAMINED LUSCG WAVIGATOR/XO APPROVED W SUSCG COMMANDING  REVERSE OF CO-4380A  PREVIOUS EDITIONS ARE USABLE

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

#### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL/STATION DATE HEIGHT OF BAROMETER ABOVE SEA LEVEL BLACK HAW WLB 390 FEB 1968 U. S. C. G. +30 FEET WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES ESTIMATED (Degrees) SEA (Feet) GHT eet) VISIBIL WATER DIRECT-DIRECT-MILES DIRECT-TEMP. FORCE TY EATHER BAROMETER WET AMOUNT TYPE ION ION ION FEN HE! (Knots) (Miles) (Symbols) (Inches) BULB BULB (Tenths) (Degrees) (True) (True) (True) 29,92 SCI 73 72 SC 050 2 0.50 5 350 3 00 79 01 040 8 72 5 SC Sca 29.91 73 3 10 040 2 350 29.90 79 73 72 02 10 2 OVC Sc OHO 350 3 OHO 03 640 8 0 29.90 SC 2 3 13 70 040 350 Sc 040 29.90 5 04 040 336 SCT 307 CN 73 05 080 70 350 2 080 59 06 388 300 07 330 301 69 011 70 10 10 -69 Cu 7.5 090 08 10 SaT 2 340 RU 09 11 73 12 290 10 11 12 76 73 Cu 090 567 356 3 7.5 Ca 75 52 2997 80 350 11 11 060 10 060 0 350 4 2996 0 75 060 12 5 76 090 340 3 13 4 : 3 76 14 09 U 340 72 1.5 340 1 EB 9 CS 320 14 SCI 76 108 16 11 5 CES 76 320 17 24 18 11 6 110 14 SCT 320 9 8 70 CS 220 110 COT 19 320 3C1 CS PRI 20 3 075 73 3 75 CS 21 9 22 5 080 8 SCT 2998 9 4 75 320 4 320 8 8 BKN 299 75 091 8 3 23 BKN 1290PERATIONAL SUMMARY 23 320 8 8 16 STATUS AT 0001 CHECK LIST TIME INITIALS MATERIAL CONDITION OKE MODIFIED 1230 TEB 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. FO THREE 1100 OPERATIONAL STATUS 194 ALFA 3. Held evening reports. MISSION FRENCH FRIGATE SHOALS 4. Magazines inspected. WITH MACHINERY 4a. Maximum 4b. Minimum temperature: temperature: 68 MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 16-1415-SECURED # / MAIN ENG. ON THE LINE 1340 DRIL # 2 MAIN ENG ON THE LINE 1429 -GUNDERY DRILL FIRE DRILL # 2 GENERATOR ON THE LINE ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES ET GEAR WORKING PROPERLY

S. C. G.		ATHER OBSERVATION AND	ZW - DOJ	
	and the transition	REMARKS		MD I LAND
1335	E 1028 23	REMARKS	REDER DAN BILL	
		SHOUTAVASTAD BOOTAGE Y		
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		1 22247	STREET STREET	- RIII
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			Displaying at a	It comes relieves
			State Bloom to Bloom	( and a second
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TREASURY	DEPARTMENT
U. S. COAS	r GUARD
CG-4380C (	11-65)

## LOG - NAVIGATION DATA SHEET

0. 5. 0. 0	G. C.	BLAC		W	WL	B	390	SPEED	1 FEB 1968
TIME	CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	OF ADVANCE	REMARKS
0000	290	100	289	1/E	278	200	280		
0030	290	100	289	11/2	278	200	280	H.O	CERTAIN FEB IN CERTAIN
3100	296	160	289	ILE	278	ZW	280	110	
128	286	100	285	ILE	274	200	276		c/c
430	286	1w	285	116	274	Zu	276	11.0	
12/016	286	100	285	116	274	2w		5.0	DIS 70 TUPES RPM FOR BT DROP
207	286	IW	285	115	274		276	11.0	4/s 185 EPA BORPA
5730	286	100	285	116	271	2W	276	160	
232		110	289	ILE	- PA	2 GOVE		110	4/6
350	290	IW	289	NE	278	Iw	279	11.0	
0330	290	100	289	11/2	278	100	279	11,0	
1400		100	289	ITE	278		279		
0450		10	289	ILE	278	100	279	11.0	
2500		10	289	III	278	100	279	11.6	
0530		100	289	ME	278	100	279	11.0	
0600		100	289	ME	278	100	219	11.0	
0630			287	IIE	278	100	279	11.0	
0700			289	ILE	218	100	279	11.0	
0730	290	10	289	ME	278	10	279	11.0	
0800		100	289	ILE	278	100		11.0	
08 30	290	100	289	IIE	270			110	Dankon R ADIO
1900						ow	280		Compass Comparison
1000	190	100	289	110-	278	200	280	110	
1030	-	1º00					280		P 47
1100	290				278			111	"
1130			001	100	2.0	D°	278		27
					076				
1210	288	100	287	ILE	276	ZE	274	11.0	CL
1230	288	IW	287	ILE	276	26	274	11.0	
1366	285	IW	287	ILE	276	26	274	11.0	
1336	288	IW	287	115	276	2L	274	11,0	
1400	288	IW	287	ME	276	25	274	11.0	
1428	V					F		V	9C/S - GUNNERY DRILLS
500	1					-{			
1455	288	IW	282	116	276	25	274	11.0	995-
1540	290	IW.	289	115	278	1E	277	11.0	6/0
1600		1w	289	ME	278	In	279	11.0	
1630	290	IN	289	ILE	278	IW	279	11.3	
1700	290	100	289	1/E	278	100	279	11.3	
31- 3-	290	100	289	ILE	278	IW	279	11,3	
1730	290	100	289	VIE	278	DE	276	11.3	
1800	_	100	1284	ME	278	2E	3-76	11.3	3
-	290	-	-				1 cm	1//5	2
1800 1830 1900	290	100	289	ICE	278	12E	276		
1800 1830 1900 193	290 290	100	289	ILE	-	-		11.3	
1800	290 290	100	-	ILE	378 378 278	-		11.3	Us TO 60 PPM FOR BY Deop

									(Continu			
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE			REMARKS	
2005	9	2 1							0/0	Tracersen	PPM to	185 PPM
	290	10w	289	139	278	200	276	1/2	40	emeritace)	20-02-0	
	290	1000	229	11 5	278	200	276	115	37)	TAR. BARRERS LEET.	7383 3873	USS THIT
	290	100					276		28/3	40 KG 311	240	age banks
1	292	/w	291		286				C/C	ac Ver Su	ave I w	-01
30	292		-						1/6		112 031	
2300		100	291		280			11.3		THE LOCAL STATE OF	360	
	292	lw	291		280					of the land	200	100 5 5
									20	201 10-1		THE REAL PROPERTY.
2400	272	100	291	112	280	Iw	221	11.5	1000	and PASS SAM	283 10	Land Govern
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							0	11/1	150	N 81 C 20	1 220 191	- CAPACE
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							10	MB	CEL	115 315 111	MERCH 14	VIEWE GOLD
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								LIVE TO	22	WE 226 W	the same	
								e et l	20	and DETERMENT	2011	1 566 92 0
	Control	1361	Local	1	NO AG	on	0 1		23	NO.		1 Das
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-	33				-		7 0	3111	210	a seed ful	990 1.5	LAGO ACAL
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						-	17 17	36 3	100	N PROBER SIN	100	Mos Surs
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				-	-	10	2			31116 311	FOAL W	LI CON CRO
							10	11111		2000	XXC 77	1 062 60 71
									1	101 2/21 3/1	TZ 10	11000
				-	-			111	121	115 318 125	100	1900 190 1
				-		-		LUL	15	W. 37E 34	Table U	1 062 550
				76		-	- 2	7/1/7	100	12 11 21	138 6	1 010 000
						-	8	77/5	TEL	REMEBIN	152 M	1 SECEN
				_			18	110	15	WELD THEIR	175 100	1000 3000
							18	311	KE!	18 375 B	16 1284	1 PROPERTY
	izen	75	Bee	100	10	1	583/5	100	1	1	000	Manulae -
EXAMINED												

DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD		LOG - REMARKS SH	EET	
CG-4380A (Rev. 3-67)		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
USCG & BLACK	CHAW (WLB-390)	+11 X RAY	FRIDAY	2 FEB. 1968
AT/PASSAGE FROM	*	PASSAGE TO		
HONOLUHU, HA	qw411	FRENCH FRI	GATE SHOALS	
POSITION MET	THOD POSITION METHOD	POSITION	METHOD	METHOD CODE:
0.000	1200	2000		1 - CELESTIAL
L	L	23-401 167-496	3	2 - ELECTRONIC 3 - VISUAL
1 1	^	x.16/-410		4 - D. R.
		MARKS		
00-04 9	ederway in the ?	nouth Poce	fer Decor	i on coierce
291° 1 292°	PGC 2810 PSTGC 10	ill both	mesin e	ugues on
1/	at 185 shaft R.P.		1/0	
	to French Frego			/ - //
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	Les operational			
111111111111111111111111111111111111111	ender OPORD 36-6	Λ		
	Rometer berlin o			rectuel
10	growith repealer		n C.W-03	
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luse	way ax before . o	545 Efper	renced to	ran failure
0630 Ken	elle. Toran Repr	rived. 065	o Survise	. Secured
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8000	-, 15c, 001 FGC	0/30 7	A Special	sea -0
Messin .	3758 Cupnex Gr	The regular	Agricale.	Solo Dino
in Live (o	5) Lithours of wat	to with	Turo (02) A	lite of
chair on	the portauchon	with follow	ing bearing	si Padio
tower, TE	TEN ISLAND OF PUM 037	or LAPER	DASE PINNACLE	14907
and SHARK	151AND 3110T, 0;	59 Seure	2 spinal	ses detail
	The state of the s	Cluthon	Maint	ENS ENS
			1	
EXAMINED		APPROVED	1000	
PREVIOUS EDITIONS ARE	USCG NAVIGATOR/XO		USCG	COMMANDING

REMARKS (Continued)
0900-1200
Anchored as before. 0840 Boat number two lovered
and alongside to port. *0930 Boat number two loaded
with cargo for Goast Guard Loran Station, Fronch Frigato
Shoals. Experienced fullure of Boat number Two's swa
suction system. 1130 Boat number one lowered and
alongside to starboard 1125 Cargo transformed from Boat
number two to Boat number on 3. 1132 Boat number on 13
away to starboard for US Coast Guard Loran Station, Franch
Frigato Shoals. 1135 Compared bridge reporters with moster
9 10. No error ogoo Had satisfactory test of myagine sprinkler agitem.
Same WBall ENS
12-16 anchored as before 1200 Moderates factory test of sleps
Jeneral clarm septems and sheps in lesth. 1240 Boat # 2 away
1250 Boot # 1 and # 2 olongied 1305 Boot # 1 about ond
secured for see. 1318 Bont # 2 about and secured for sea.
1327 Set the cenebor detail. 133 Onchor cewegh standing
ant of French tregat Shool Onelorage enrout to Lecon,
M. D. 1531 Degro composeson, no error 1543 Proceedigne Cosualty, engene room control
Cosually, englier room Coulto
Resonan Gw.o.3
14-2000
Unterway on before 1718 Visibility closed to one (1) mile . Let usingstioned
lights and commenced sounding internstroial fog agual. 1747 Observed single
1757 Secured fog ugral 1800 let condition YOKE. 1933 Compared bridge
repeating with marter give congers. No error
Blely morts, Buch
2000-2400
undormay as before. 2000 Held evening reports. All departments reported
secure 2300 Tups, 2332 Compared bridge repentors with moster
EXAMINED WOOD TUPS, 2332 Compared bridge repentors with rester  EXAMINED WOOD TUPS, 2332 Compared bridge repentors with rester  EXAMINED WOOD TUPS, 2332 Compared bridge repentors with rester  EXAMINED WOOD TUPS, 2332 Compared bridge repentors with rester
Reverse of CG-4380A PREVIOUS EDITIONS ARE USABLE

RANSPORTATION S. COAST GUARD G-4380A (Rev. 3-67)			14	LOG - REMARKS SH		
USCG BLACK  //PASSAGE FROM		VL13-390	)	ZONE DESCRIPTION + 11 X-RAY PASSAGE TO	FRIDAY	DATE (Day, mo., yr.) 2 Feb 1969
Honoluly	Haven			French	Frigate	Shoals
POSITION N	AETHOD	POSITION 1200 L λ.	METHOD	2000 L	METHOD	METHOD CODE:  1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL
						4 - D. R.
			REMA	RKS		
1000-2400	(contil)					
9413.	N. erra					
7				9	7 041	Boyle ENS
					and ov	7
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4-						
	0	211 5	0			

J. S.	COAST (380B (11-	GUAR	TMENT		LO	G - WE	ATHER OB	SERVA	TION AN	ID OPER	RATION	AL SUMA	ARY SI	HEET		
	S. C. G.C		BLACK	HAW	- (w	LB-3	90)		2/1	6816		BIGHT OF	BAROMETE ) A	R ABOV	E SEA LE	VEL
								OBSERV	ATIONS	-						
			WINDS ESTIN					1,000,000	RATURE (rees)	CL	ouns		SEA W	AVES	SWELL	WAVES
								(208				SEA				
IME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	WATER TEMP. (Degrees)	ION (True)	HEIGHT (Feet)	ION (True)	HEIGHT (Feet)
0	71	4	083	11	10	SCT	29.96	72	70	5	CH	75	083	1	340	3
1	11 .	3	096	9.3	10	SCT	29.94	72	70	u	Cy	75	096	1	340	3
2	34	5	096	9,5	10	SIT	29.93	72	70	4	cu	17	Olle	1	350	4
3	45	9	093	11	10	SOLV		72	20	7	Cu	77	093		200	3
4	11	5	030	7	10	DEN	29.90	72	72	7	SC	14			300	3
5	8	4	030	6	16	BKR	27.91	75	70	6	SC	74			300	3
8	7	8	030	2	10	BKN	29.92	73	11	9	NS	14			300	2
7	10,	3	030	14	12	orc	2993	13	12	10	NS	73			340	3
8	0	ON	095	6	10	BEN	2994	70	70	9	NS				340	2
9	3	1	070	7	10	BKN	29.93	70	69	8	SC				350	1
)	1/2 OX	1	100	8	15	BKN	29,94	71	70	7	30	10			350	1
1	ZX	7	120	8	12	BKN	2993	73	72	8	Neft				350	1
2	X JOS	\	130	9	12	BKN	29,92	76	73	7	Cu		130	1	Tack	1
3	Box		110	10	10	BKN	29.89	75	73	9	Cu		110	1	250	1
4	4	5	193	12	12	OK	29.87	73	72	9	04	75	193	1	310	2
5	7	8	139	14	10	OUC	29.84	73	73	10	N3	15	139	1	120	2
6	7	5	245	14	13	one	29.84	73	73	10	NS	76			243	5
7	11	0	045	13	5	ove-R	29.83	72	71	10	NS	74			245	5
8	11	7	045	10	0	020-	0 1	67	67	10	NS	74			345	5
9	11	5	048	8	3	OVC-R	29.86	69	69	10	NS	74			245	-4
0	11	2	040	10	7	BKOO	1986	70	70	\$	NS	74			245	4
1	21	5	030	7	12	SCT	2988	70	70	4	WS	73			245	4
2	11	5	072	8	12	SET	2989	70	69	4	SZ	74			245	4
3	11	5	080	6	12	SET	2989	70	69	3	SL	73			245	4
	181	t		-			II. OPERATI	ONAL SU	MMARY							,
				STATUS	AT 0001					CHECK LIS	т		TIME		INITIA	LS
	RIAL CONDI		YOKE	Mo	DIFIE	8		1. H	leld quart	ers.			080	0	CA	
111111	NESS COND	1 11 11	THR	E6				2. 0	Chronomet	er(s) wou	nd.		110	0	900	0
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121			CHINER	24					Maximum temperatu	ire:	80	5	4b. Min	imum peratu	re: Y	0
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-			THE CHILA	010												

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SER SCRUVER INOP.

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. S. C. G.		REASURY DEPARTMENT L. S. COART GUAND 10-430B (11-69)
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CG-4380C	ST GUAR (11-65)	D	-				13	LOG-	- NAVIGATION DATA SHEET AFW
U. S. C. G.	. c.	SLA	CK	HAL	<b>U</b> -	W	-39	Ø	DATE FEB
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	REMARKS
2000	299	100)	291	119	280	10W	281	11.3	Compass Comparison
2020	ara	1 4	211		~		201	V	C/C/S for BT
2056	V							-	4473 +062
	292	1000	291	1105	280	14	281	11.5	AND
1130	T1	1-w	0001	1100	dest	ru	201	1113	CompAS3 CompARISON
	292	10W	291	412	280	25	278	11.3	Campus Compus Son
			291						
	292	10W		LE	280		281	11.3	
11 .	292	100	291		280	1060	281	41.3	
833¢	292	1°W,	291	116	280	-	281	11,3	
1400	393	pw	29/	115	280	100	281	11.3	212
24/3	292	100	291	ME	280	100	281	7.2	C/S
0430	272	100	291	ILL	280	IW	581	7.2	
500	293	100	291	ME	280	100	281	7.2	
2530	292	14	291	ME	280	1a	28/	7.2	
5600	7	1W.	291	ME	280	100	281	7.3	
	2/8	100	3.17	ILE	306	0	306	7.50	Cass
3630	3/8	100	317	ILE	306	0	306	12.0	
0633	318	100	317	ILE	306	0	301	11.0	013
2643	000	10	001	IIE	350	1E	351	11.0	C/C
655	001	100	000	IIF	349	IE	350	11.0	CIC
700	001	100	000	ILE	349	IE	350	110	7
3715	003	100	002	IIF	351	3E	954	11.3	CICIO
0723	004	100	003	IIF	350	IF	353	11.3	CIC
4	003	100	001	IIF	350	15	251	113	010
	002	100	001	115	350	16	251	11.3	9
1336					204		202	9.4	momencerine about To each Togate
354	DIG.	rw	20	110	204	LE	202	7/7	
10116	/		AAF		10.11	100	0.0	0.1	KOPAN )
	226	1011	225		214	57	209	94	C/C COMPASS COMPARISON
	225	1°W	224	NE	213	SE	210	9.4	
354	7 . 6	101	0.	110		-	200	11,7	95 195 RPM
14000	264		263			26		16.7	40
1405	264	10W				26	250	147	
1430	264				252			11	61
30	266				254			11.2	e/c
1500	266	iw	265	116	254	26	252	11.2	
1521									195 RPM's
1530	266	1°W	265		254				
1600	266	100	265	VIE	254	DE	353	11.7	0/3
1626	264	10	263	111	252	4PE	248	11.7	C/C
1630	264	1w			202			11.7	
1700	264	100			252			11.7	
	264				252		248	11.7	Campass Comparison
1800	264	100	263				248	117	7
1830		1w			250				
	264	-	363		253				
			10/1	1111	250		248	111	
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TIME	GYRO CRS/	GYRO	TRUE CRS/	VAR.	MAGCUS	DEV.	STEER	SPEED					REMARKS		
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2000		100	20	ILE	252	72	248	11.		لدا	- 1		I A OH I	-	1000
30	264	200	263	116	252	4E	248	11.7	100	938	2033.69	938	1 1295 0000	DEVIS	1011
2100	264	1w	263	ME	757	46	248	113	1000				ONE ANSS	2112	
	264	Iw	265	ME	252	42	248	11.5	50	18,31	13/18	1991	166 70	1000	3300
2200		1w	263		252			11.5							0800
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2300			263					115	13	Pitt	17.0	334	160 1901	299	2010
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CG-4380A (Rev. 3-67) VESSEL/STATION		L	OG - REMARKS SI	EET	
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POSITION METHO	OD POSITION	METHOD	POSITION	METHOD	METHOD CODE:
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Sevation Lights 0? Gyps. Us 200-1200	15 Compares  15 Compares  enor.	2 Gris	Secure Repeat Ruthon	I deck of	Waster ED
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Sevation Lights 07 gyps, Us 200-1200 Underway	15 Compares  15 Compares  15 Compares  15 Compares  15 Compares  100	2 Gris	Secure Repeat Ruthons and brilge	I deck of	Waster ED
Sevation Lights 07 gyps, US 2800-1800 Underway	15 Compares  15 Compares  15 Compares  15 Compares  15 Compares  100	2 Gris	Secure Repeat Ruthons and brilge	La Beck of	Waster ED

EXAMINED LUSCG MAVIGATOR/XO APPROVED CU SUSCG COMMANDING
Reverse of CG-4380A PREVIOUS EDITIONS ARE USABLE
GPO 956-449

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

#### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL/STATION DATE HEIGHT OF BAROMETER ABOVE SEA LEVEL 1968 BLACK HAW 3 FEB +30 FEET WLB 390 U. S. C. G. C. WEATHER OBSERVATIONS WINDS IF ESTIMATED TEMPERATURE CLQUDS SEA WAVES SWELL WAVES (Degrees) SEA (Feet) (Feet) VISIBIL WATER DIRECT-DIRECT-TIME MILES TENTHS DIRECT-WET FORCE TY EATHER BAROMETER DRY AMOUNT TYPE. TEMP. ION ION 101 (Miles) (True) (True) BULB (Knots) (Symbols) (Inches) BULB (Tenths) Degrees (True) 050 29.89 70 290 3 00 01 084 0 Sco 29.88 70 00 080 280 60 080 02 2987 280 2 70 03 46 10 SCI 70 69 4 Cu 09 280 mal 04 4 6 CUI 7.8 10 SCI لام 307 70 05 10 79.8: 280 69 (2) 06 180 Cal 69 07 7 BIRN 190 08 9 2985 20 Ove 09 5 210 14 AS 74 90 220 4 10 BEN 14 190 10 fl 74 220 10 AS 11 5 74 9 190 BKN 72 175 4 190 2988 11 14 2 75 4 1 183 20 2995 75 3 3 12 AS 74 220 75 20 3 195 13 73 Set 14 14 178 73 73 AS SCT2980 11 75 45 195 220 0 180 ScI 73 3 15 2980 260 210 260 SCT 71 SC 76 3 16 11 15 265 29,80 75 73 74 260 11 SC 210 4 SCT 2 17 260 SCI SC 76 74 18 11 210 73 4 290 2 19 260 50 50 74 20 5 4 260 0 50 74 21 290 290 73 1 260 200 II. OPERATIONAL SUMMARY INITIALS STATUS AT 0001 CHECK LIST TIME MATERIAL CONDITION 80 TOKE 1. Held quarters. READINESS CONDITION THREE 2. Chronometer(s) wound. 100 OPERATIONAL STATUS ALFA 3. Held evening reports. MISSION SANGLE 4 4. Magazines inspected. VIA GUAM 4a. Maximum 4b. Minimum temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 1151 # / AND #2 MAIN ENG. ON THE LINE ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES WORKING PROPERLY ET GEAR TNOP. LORAN OPPERATIVE 0110 - 20RAN

S. C. G.	WEATHER OBSERVATION AND OPE	(Fact) (10(E) 41
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U. S. COA CG-4380C		CD						LOG-	NAVIGATION DATA SHEET	
							-	-		DATE
U. S. C. G		LACI		)	WLB	390				3 FEB 1961
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	REMAR	RKS
0000	264	100	263	ME	252	4E	248	11.7	195 RPM ON BOTH M	AIN ENG.
0030	264	100	263	ILE	252	4E	248	11.7	45 LE LEE 135 FAT	MR BAY A
0100	264	100	263	1/E	252	4E	2.0	37.7	DIS TO 70 RPM	
0130	264	100	263	1/2	252	HE	248	11.7	ASING THE AND AND	PLANT
0200	264	Iw	263	116	252	4E	248	11,7		10
0234	200	IW	263	ILE	252	4E	248	11.7		int beginn
23×8		IW		116		3E	249	11.7	TRIBULE BRIVIA	AND MANY OF
9300	264	in	263	100	252	4E	248	4.9		
0400		100	263		252	4E	245	11./		
30		100	263	-	252	1	248	117		
3500	1	100	263		253		248	11.1		
0600		100	263	-	252	4E	248	111		
	264		263	111	-	1/	248	117		
0700			263			1			101	DT . DT . D
	264	100			252		249		R/S TO ZOKTS FO	DR BI OBSERVA
0800		1w	263		252	35	249		Composo com	Darin )
30	264	100		11E	252	3 E	249	11.7	Compass com	fu won
0900		100	/		252	31	249	11.7		
	264	1 10	263	ILE	252	36	249	11-7		
1000	1	Iw		1/E	252	36	249	14)		
-	264	Iv	263		252		248	11.7		
1100	264	Iw	263	NE	252	35	249	167		
30	764	1000	263	114	252	20E	250	11.7		
1200	264	Vow	263	NE	252	ZE	250	11.7	M .	
30	264	1º00	263	115	252	2E	250	450	Wh_	
1300	264	190					252	-11.4		
	264		263	ILE	354	0	252			
1338					248				CC	
1400			259		248	aw	250	11.0		
1430			359	ME	248	36	245			
1500	260	Iw	259	ME	248	35	245			
	260				248			11/7	010	
	264			1/2	262	200			cle	
1600	264	10	263		252		254			
	246	10W	-					11.7		
	26/6		263	115	252	0	252	11.7		
	264				251		252			
1830	264	100			252		252			
1900					252		252		DIS TO TORPM FOR	BTDROP
1905	0.07	100	000	110	000		77	11.7	1/5 TO 195 RPM	DI DILO
1930	264	160	263	NE	252	0	252	11.7	13 TO TAKIN	
2000		100			252		252	105		
	264	Tw			252		249	11.7		

U.S.C.G. NAVIGATOR

EXAMINED

						N	AVIGATIO	NDATA	Continued)	-	
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE		REMARKS	U. S. COAST OUAR CO-420C (11-56)
2030	264	rw	323×	ME	252	360	29	11.7	CO CIUS 60	DHY A	0 2222
	264	1ºw			252	300	249	117		3037	caso I
2(30)	264	16W	263	116		300	299	11,7	ALK THRUSHER THE ALL	2583 6883	U(40 2411
		00						-	10 21 05E 31	10	0.00   0.00
2260	264	Pa	263	ILE			249	11.7	34 56 35	1 2	H9219000
2230	264	ph	263	NE	252	300	249	14.7	THE 252 HE 24	200 200	DO30 201
2300	264	IN	263	116	25%	3 W	249	11.7	WE 252 ILE 24	100	DO DO SON
2330	264		263	ILF	252		249	11.7	1 VIE 252 UE 24	160 263	
0000			1343					150	RETARD CONCES	75 -113	UNC MASA
-	911	1.0	2/2	11.0	2 = 7	293	249	11.7	CETTED CERCES	770	A LONG
2300	264	100	300	116	252	300	2/10		67 24 1 75 31	5011 1711	Tell bell
2330	267	iw	163	ME	252	300	047	11.7	TIE DES 36	(W) 263	D.10 4 131 15
								E 11 3	NG 3P CYC 2A	111 200	Par Servi
									一次 医子出 学生 コポ		MARIN OFFICE
									No. 1-100 POLICE - 100	Face CAN	ALCO IND
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)		LOG - REMARKS SH	ЕЕТ	
VESSEL/STATION		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yt.)
USCG CUTTER	BLACKHAW (WLB-390)	PASSAGE TO	SUNDAY	4 FEB. CLIMP7, 1962
FRENCH FRIGHT	E SHEALS	GUAN, MARY	AHAS ISLAMOS	1000
POSITION METH	POSITION METHOD	POSITION	METHOD	METHOD CODE:
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REMARKS (Continued)
1600 - 2000
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nester gyro compan. No error.
Weeley To report, some
2000-2400
Underway as before. 2000 Held ovening reports. All departments
reported sacuro. 2200 Taps 2250 Loss of fuel oil suction on port
main engine. Starboard main on the line at 150 RPM for 9,4 Knots
2253 Both main engines on the line at 195 RPM for 11.7 Knots.
2335 Compared bridge reputators with master yes. No error
2335 Compared bridge repretors with master are. No error Dan WBayleEN
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EXAMINED COLORS APPROVED QUI COMMANDING
USCG NAVIGATOR/XO USCG COMMANDING  PREVIOUS EDITIONS ARE USABL

U. S. CG-4	ASURY DI COAST 380B (11	GUAR -65)	TMENT		L	OG – WE	ATHER OB	SERVA	TION AN	ID OPE	RATION	AL SUM	MARY SI	HEET	221	
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TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	WATER TEMP. (Degrees)	DIRECT- ION (True)	HEI SHT (Feet)	DIRECT- ION (True)	HEIGHT (Feet)
00	13	7	200	10	10	Set	2982	73	70	5	SC	75	760	2	290	4
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06	11	6	270	12	10	BIZN	2980	73	72	5	Cu	74	260	3	290	5
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10	11	6	270	8	12	Scr	29.85	81	28	2	36	73	270	1	310	3
11	11	7	210	7	12	Sct	29.84	80	77	2	50	73	270	1	310	3
12	11	5	265	5	12	SCT	29.82	79	77	3	56	74	265	1	300	3
13	11	7	265	7	15	SCT	2980	80	76	3	CN	75	263	1	300	3
14	11	7	305	7	15	COT	29.79	77	15	2	C21	15	265	1	300	3.5
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)	LOG - REMARKS SHI	EET	
USCGC BLACKIHAW (WB-390)	EIZ) Mike	TUES DAY	6 7ch. 28
French Frigate Shoals	PASSAGE TO		
POSITION METHOD POSITION METHOD	POSITION	METHOD	METHOD CODE:
122-15A 1 1200 1200 1200 1200 1200 1200 1200 1	2000 2005N 2005N	1/2	1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL 4 - D. R.
REM	IARKS		
00-04			
Underag in the noth pre	he occar	caronte	busa
on danne 270° PGC, 26907	, and 256	1576C. 2	rgine
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lucing highly . opp made	BT Slavia	ton. 000	Mancel
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-12 Mile time more, 03/6;	mer pera	led mais	a gypo
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0900-0800			
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eum.		17	
	- Cuttony	E Marines	e ENS
08-12 Chalenay as before	1117 Compa	nel mast	Degra
with reseating no en	201-		
	RIDO	smon C	w03
1200-1600	V. (	,	
Underway as before 12	00 Made B	Tobservat	104,
EXAMINED USCG NAVIGATOR/XO	APPROVED	USCG	COMMANDING
PREVIOUS EDITIONS ARE USABLE	The state of the s	0000	Committee

1200-1600 (coitd)	REMARKS (Continued)
1-7-6-0	
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	so Held eight vilock reports. all Syportments
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bindge repeaters with morter	gupo compan. No exper-
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- Mary and appropriate	
The second section is a second section of the second section of the second section is a second section of the section of	
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EXAMINED CULTONIA	AVIGATOR (XO
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TREASURY DEPARTMENT
U. S. COAST GUARD
CG-4380B (11-65)

### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

	380B (11-	.03)										1				
	EL/STATION		D. 1.		. /		(10		DATE	110		HEIGHT OF	1	R ABOV	E SEA LEV	EL
U.	S. C. G.C	- *	BLAC	KHAR	J-140	LB -3	90)			168		73	0-4			
							I WEATHER	OBSERV		1						_
			WINDS ESTIM					2.75	RATURE rees)	CL	OUDS		SEA W	AVES	SWELL	WAVES
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TIME	MILES	TENTHS	DIRECT-	FORCE	TY	WEATHER	BAROMETER	DRY	WET	AMOUNT	TYPE.	TEMP.	101	Feet)	101	HEIGHT (Feet)
	cot	TE	(True)	(Knots)	(Miles)	(Symbols)	(Inches)	BULB	BUL B	(Tenths)		(Degrees)	(True)	HE!	(True)	Ŧ.
00	11	4	270	13	10	81	29.78	74	13	6	30	75	270	2	290	4
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02	34	9	270	12	10	Set	2076	74	74	2	SC	75	270	9	200	A
03	27	1	270	13	10	SCT	2974	74	73	6	Cu	13	270	2	280	5
0.4	11	/	270	13	10	Set	3914	74	73	3	CSI	15	270	2	280	5
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09	11	6	270	11	10	507.	29.80	76	10	1,	CU	75	260	7	280	6
10	//	6	270	11	13	507.	29.80	77	75	1	ess	75	260	4	280	6
11	//	0	270	14	10	SCT.	27.19	76	76	2	es	75	260	4	280	6.5
12	173	2	250	17	15	SCT	2976	76	75	/	cu	75	260	4	280	7
13	184	7	250	18	15	SCT	2974	76	75	/	Cu	76	260	4	280	7
14	196	2	262	15	15	5(7	2972	710	260	1	Cu	76	260	5	280	7
15	207	6	260	15	15	SCT	2972	76	76	/	cu	760	260	5	280	7
16	2/8	3	260	15	15	SCT	2923	76	75	1	cu	76	260	5	285	7
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18	238	2	260	15	13	Set	29 76	76	76	3	Ca	76	260	4	285	8
19	250	1	260	12	9	BAN	2976	76	76	9	SC	76	260	4	285	8
20	261	6	250	14	8	BKN	2980	76	75	8	50	76	260	5	190	8
21	273	1	260	15	8	BIEN	2981	75	74	9	Ca	76	260	5	300	9
22	284	6	260	15	50	BKN	2981	75	74	9	La	75	260	5	300	8
23	295		260	14		BEN	2981	25	74	8	Ca	75		5		
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U. S. COAS CG-4380C		ED.	n pi		*			LOG-	- NAVIGAT	ION DA	TA SHEET	Lesse	1970	Hou
U. S. C. G.		LACK		/ - (	wei	3-3	900		45 44	VI.S.	30 150	DATE (	/ FEB/	168
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	OF ADVANCE		122	REM	ARKS		-583
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	270	100	269		259	35	256	11.7						
~	270	100	269		259	3E	256	11-7						
30	270	100	269	DE	259	-	256	11.7						
	370	100	269	IOE	259	SE	-	11.7						
30	370	100	269	10E	209	3E	25%	11.7						
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TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER	SPEED OF ADVANCE		REMARKS	
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0300	261	1º0	260	10E		40t	246	M	1298 88 25	10 KET 113	027 454
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								1			THE RESERVE
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								11/19	CENTRAL POLICE	25 12-7 76-7	2/2 00%
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	LOG - REMARKS SH	EET	
CG-4380A (Rev. 3-67)	125000000000000000000000000000000000000	The Later of the l	
USCGC BLACKHAW (WLB-390)	- 12 m/K6	DAY OF WEEK	1 FEB 1968
AT/PASSAGE FROM	PASSAGE TO	WEDNESDAY	1// 00 //60
FRENCH FRIGATE SHOALS	GUAM, M.	T.	
POSITION METHOD POSITION METHOD	POSITION	METHOD	METHOD CODE:
L 21-32N 176-18E 1 L 21-28N 175-18E 1	21-10 N 21-10 N 2173-59E	1	1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL 4 - D. R.
REM	ARKS		3000
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0400-0800	Non Rt	ol . t.	A/ 7.
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lights 0650 Compared	buil a		with
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0800-1200			
	porcel bridge	repeaters	with moster
yro. No error.		1 1	0
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12-1600			
Underway on before 1200 Redugal	med to to	Ren for BT	observation.
1205 Inovaced speed to 195 RPM 1520	Compared brilg	e repeater as	and marter.
yno compan. No error.		,	-0
EXAMINED	APPROVED	y To Mon	h, Bencer
USCG NAVIGATOR/XO		USCG	COMMANDING

DATE: 7 FEB 1968  REMARKS (Continued)	
16- no Underway es before 1800 Rt observation	1810
Par a de de la constante de la	2000
Leener, setreenmerg leghts, energyed	realer.
1845 Alasboard main off the lene port a	Read
135 R. P. for 8.5 levols. 1400 Starboard main	bock
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TREASURY DEPARTMENT
U. S. COAST GUARD
CG-4380B (11-65)

#### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESS	EL/STATION	1	_						DATE		- 1	HEIGHT OF			E SEA LEY	/EL
U.	S. C. G.	1	BLACI	KHAU	1- Cu	LB-	390)		7-16	6-6	8	+3	30 F	1		
								OBSERV	ATIONS							
			WINDS ESTIN						RATURE (rees)	CLI	DUDS		SEA W	AVES	SWELL	WAVES
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BUL B	AMOUNT (Tenths)	TYPE.	SEA WATER TEMP. (Degrees)	DIRECT- ION (True)	HEI GHT (Feet)	DIRECT- ION (True)	HEIGHT (Feet)
00	11	6	2/00	10	10	ScT	29.82	75	74	4	Си	76	260	2	300	6
01	23	0	240	10	10	SUT	2982	74	73		Cu	26	260	2	300	6
02	34	7	2100	10	12	Set	29.82	74	73	1	cu	76	260	3	300	6
03	46	4	LLO	12	12	Sct	29.82	74	73	5	Cu	75	260	2	300	5
04	57	7	260	11	10	SCT	29.82	75	73	4	Ci	76	260	2	300	5
05	28	7	260	12	10	Ser	39.84	75	73	5	CD	76	260	2	300	5
06	79	5	260	12	//	SCT.	29.85	75	73	5	CD	76	260	1	300	3
07	90	4	260	11	13	SCT	29.88	15	75	3	Cuci	76	260	2	300	6
08	101	6	2000	9	12	SCT	29.90	75	74	2	CU	76	260	2	300	5
09	116		260	10	12	SCT	2990	76	74	2	04	75	2100	Z	300	5
10	127	.7	260	11	12	SCT	7988	76	75	3	cu	75	2600	1.5	300	4
11	139	4	260	/1	12	Sci	2991	76	75	3	04	75	250	2	300	5
12	150	9	260	10	12	SCT	2992	81	77	3	Cu	75	250	2	310	5
13	161	7	260	10	12	BKN	29.90	79	25	6	Cu	75	250	2	310	5
14	173	4	285	11	12	BKI	2988	79	76	3	cu	75	250	2	310	5
15	185	3	300	10	12	SCT	2988	77	75	4	cu	75	200	3	3/0	5
16	110	1	3//	09	15	50	2989	74	7/	2	cu	75	250	3	30	5
17	219	5	310	0.8	12	Sa	2988	72			Cu	75	250	3	300	6
18	230	8	335	15	12	52T	2990	75	77	8	cu	75	250	3	305	6
19	240	-	325	13	12	BKN	2994	1	71	7	ca	75	250	3	305	8
21	2-4	7	030	1)	10	BKN	1001	74	71	-	64	75	290	3	310	8
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LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET.	THEMESA SAN SHUMASH SHARIN TRACO A A SALED SSILL-TO
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TREASURY DEPARTMENT
U. S. COAST GUARD
CG-4380C (11-65)

## LOG - NAVIGATION DATA SHEET

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TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	REMARKS
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DEPARTMENT OF TRANSPORTATION		OC DEMARKS SHE	r-	
U. S. COAST GUARD		OG - REMARKS SHE	EI	
CG-4380A (Rev. 3-67) VESSEL/STATION		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
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EXAMINED CULTON SUSCE NAVIGATOR XO APPROVED USCG

COMMANDING
PREVIOUS EDITIONS ARE USABLE

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380C (11-65) LOG - NAVIGATION DATA SHEET 8-FEB-68 BLACKHAW- (WLB-390) U. S. C. G. C. GYRO TRUE CRS/ SPEED TIME GYRO MAGCUS DEV. STEER REMARKS BRG ERROR BRG COMPASS ADVANCE 2330 195 K PM 13 1ºW 259 18 270 258 11.7 269 270 269 WE 259 258 290 0035 78/2 279 4 W 283 1°W 0039 270 269 WE 259 16 258 00 269 186 259 E 30 1ºW 270 269 259 1ºC 258 106 1ºw 269 10E 1'2 258 270 259 11.7 02190 1º00 270 IDE 259 IE 270 1ºW 269 IDE 259 16 0300 258 1º10 269 0330 270 OE 259 106 258 11.7 264 215 254 SE 0345 19W 106 252 16.7 1º00 264 10E 160 233 36410E 3542E 265 1 w 35 265 0500 100 254 IDE 7.0 0500 BTOBSERYATAL 0505 265 100 264 VOF 254 100 265 264101 354 25 0600 152 264 10E 254 100 1 w 264 VOE 254 100 264 10E 254 2E 264 IDE 254 265 100 Com arison (1 am nass 10w 0800 2005 2104 10E 254 253 1000 765 10% . 7 . 10/ 10a INE . 1 265 1000 108 106 253 204 10°F 2005 11 1000 1000 11 26 10W 264 119/2 254 030 4 11 11 100 264 253 10€ 254 0 1000 108 254 1103 4 10ces 264 166 106 ZGS 1% 130 264 108 204 11.7 100 30 265 10W 264 254 253 10E 253 265 104) 264 100% 1200 254 263 10 W 264 10°G 254 25 1400 264 253 265 10% 254 30 264 265 10W 10% 254 105 253 1500 1º45 196 265 10% 264 2.54 253 0/0 1510 1º00 00 256 246 257 106 246 10W 1530 256 10°6 296 00 11.7 246 LOST DORT MAIN ENCINE LOSS FUEL OIL PRESSURE - MAKING 190 SEPM ON SIDS, M 1535 1537 ON THE EINE KOR 1955RM 257 1ºw 256 NE 246 400 230 1600 257 30 1ºW 256 10E 246 1°W surposes Comparise 10W 296 1801 254 BE 493 EXAMINED U.S.C.G. NAVIGATOR

						N.	AVIGATIO	N DATA	Continued)				TMENT	YDEFAR	REASUR
TIME	GYRO CRS/ BRG	GYRO	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER	SPEED OF ADVANCE				REMARK			
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000	257	1ºw	756	10 E	246	48	250	11.7	30 33	950	DUE	200	46.4	1000	PEO
30	257	100	256	IDE	246	400	250	10.7	26 21	PES	3811	DOG	01	100	00
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TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

#### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL/STATION DATE HEIGHT OF BAROMETER ABOVE SEA LEVEL BLACKHAW-(WLB-39B) 30 4+ 8-FEB-68 U. S. C. G. WEATHER OBSERVATIONS WINDS IF ESTIMATED TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA GHT eet) GHT eet) VISIBIL WATER DIRECT. DIRECT-TIME MILES DIRECT-AMOUNT TEMP. ION ION TY EATHER BAROMETER DRY WET TYPE. FORCE ION HE! TENT HE! (Miles) Degrees (Knots) (Symbols) (Inches) BULB BULB (Tenths) (True) (True) (True) 29.96 13 030 4 CI 75 025 290 00 CU 22 72 630 2996 1530 4 2 290 01 SCT 3 4 BKN Cu 70 75 02 610 29.96 6 DID 290 73 10 73 03 CU 4 010 BKID 9.06 20 010 296 16 6 04 70 CD 75 290 010 0 010 8 0 70 30.06 290 05 0/0 10 21 010 10 4 3 30.0 08 010 6 0)1 2/0 0.7 30.0 021 75 010 0 9 3 AC 75 Bat 12 310 0 30.06 08 76 09 12 8 erc. 310 10 SCT 30-04 89 76 17 SCI 2 20.00 200 11 8 14 83 Cu 2998 12 163 200 3 13 084 14 29.94 567 76 2 au 14 78 70 ? 14 SCT 10 BK 73 300 92 76 15 057 14 14 Ca 12 73 76 198 7 055 14 BRN 12994 76 Cu 300 2-3 210 0 7 Cel 8KN 7994 050 500 17 133 7 7997 507 7) 76 300 2 221 18 h 2998 7 75 72 233 2 130 cu 76 300 2 19 12 0 3000 300 20 12 8 12 Sc 30.01 3 2 140 76 300 21 71 22 136 5 3001 75 4 76 280 DRIN 3000 21 3 II. OPERATIONAL SUMMARY STATUS AT 0001 CHECK LIST LIME INITIALS MATERIAL CONDITION YOKE 00 1. Held quarters. READINESS CONDITION THREE 2. Chronometer(s) wound. 1100 m OPERATIONAL STATUS ALFA 000 3. Held evening reports. MISSION SANGLEY 0830 NROLLTE 4. Magazines inspected. PHILLIPPINES VIA Guam 4a. Maximum 80 68 temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 0805 AND MAINS ON THE LINE SIPTALKORS D.C. - BOBY TRAPS ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES ALL BT GEAR WORKING PROPERLY.

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DEPARTMENT OF				
TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)	,	LOG - REMARKS SH	EET	
VESSEL/STATION	,	ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
	ACKHAW (WLB-390)	- 11 LIMA	FICIDAY	9 FEBRUARY 1968
AT/PASSAGE FROM		PASSAGE TO		
FRENCH FRIGHTE SH	10 ALS	GUAM, MAKIN	WAS ISLANDS	
POSITION METHOD	POSITION METHOD	POSITION	METHOD	METHOD CODE:
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REMARKS (Continued)
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1925A 163 30E

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

## LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

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		S			VISIBIL-							SEA WATER	DIRECT-		DIRECT-	-	
TIME	MILES	TENTHS	OIRECT- ION (True)	FORCE (Knots)	TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE	TEMP.	10N (True)	HEIGHT (Feet)	ION (True)	HEI GHT	
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18	223	5	CAKIN	0	12	SCT	29.93	78	70	1	CLI	80			3/0	/	
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20	247	2	Calin	0	12	SCT	29.97	72	74	3	Cie	80			350	2	
21	259	0	CAhu	0	12	SLT	29.97	77	74	2	Cu	80			350	17	
22	270	9	080	2	12	525	2997	76	73	3	Cu	30			350	-	
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TREASURY DEPARTMENT U. S. COAST GUARD LOG - NAVIGATION DATA SHEET CG-4380C (11-65) U. S. C. G. C. BLACKHAW- WLB- (390) 9FEB-68 GYRO SPEED TRUE MAGCUS DEV. CRS/ GYRO STEER REMARKS ADVANCE BRG ERROR BRG COMPASS 246 0000 10 IDE 4W 250 11.7 257 256 145 RPM 257 10 56 106 246 7w 236 6030 0100 250 257 iw 106 296 44 147 6130 257 100 256 LOE 246 qu 250 147 257 256 6200 106 246 460 250 14 106 246 257 256 300 251 lla 0230 256 246 11,7 257 10E 3W 25/ 5300 IW 57 106 11.7 0330 256 296 300 251 lw 100 251 257 256 GE 250 IW 11.7 0400 250 11,7 257 256 6E 251 100 0430 10 41-750 251 257 250 DIS TO TO RPM FOR BT DROP 10 256 GE 100 0.500 0504 11.7 1/5 TO 195 RPM 257 256 GE 250 251 11,7 0530 10 100 257 11,7 256 250 0600 100 GE. 251 100 0630 257 10 256 GE 250 10 251 11.7 11.7 0700 257 IW 256 250 251 GE. (ce) 100 257 256 GE 250 2E 248 11.7 0730 amparison 257 10 cu COF 2800 256 250 Compass 0830 257 1043 2566E 250 11,7 250 ssing 11.7 10W 256 6º F 250 1) 250 166 1000 . . 250 186 250 11.7 625 257 256 IOW 249 1000 604 250 11.7 (JOHN War 11.70m 250 256 /8E 250 2º4 256105 250 10W 252 OBSENCED 257 2566E 250 1000 251 V 10W tem la Jem IFF To Comply with Time 106257 10 W 256 608 250 10W 251 11.7 SET Speed Compass Con 1130 >56 60F 250 16W 125 and & longs 256 25010E 249 Compass Companson 1000 250 106 249 249 250 a 1300 257 10 W 257 0 250 36 21 400 0 250 PW 257 66 0 10 1500 120 249 256 66 Pu 250 PE 249 30 257 1w 350 IL 11.7 600 250 25 256 1E 249 30 Iw 6E MEA SIER BT OBSERVATION 1w 249 250 7.0 70435 1w 256 350 249 10 256 6E 2561E 1800 351 149 1w 256 6E 250 249 100 256 6E 350 1E (w 6E 250 1E 249 11.7 256 In 256 6E 250 30 259 167 2000 25 250 360 257 w 300 250 253 30 256 EXAMINED

U.S.C.G. NAVIGATOR

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DEPARTMENT OF TRANSPORTATION			LOG - REMARKS SH	REET	
U. S. COAST GUARD CG-4380A (Rev. 3-67)					
VESSEL/STATION			ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
USCG BLACKHA	w (WLB.	- 390)	- U LIMA	SATUR DAY	10 FEB 1968
AT/PASSAGE FROM			PASSAGE TO		
FRENCH FRIGA	15 SHOAL	5	GUAM, 1	M-+-	The Albert
POSITION METH	00 000	SITION METHOD	POSITION	METHOD	METHOD CODE:
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			1	1/1/20	110
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-					
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-					
EXAMINED			APPROVED		

REMARKS (Continued)
1200-1600 - 1600 - 1200-1600 -
Underway as before, 1520 Compared bridge repeators
with mater was No occas
Dan UBul ENS
1600-2400-2000
Underway as before 1707 Observed BT 1815 Observed nearest,
Let mavigational lights 1945 Compared bridge repeaters with marter
gyro compass. No error.
22-24 M O alles D. mont soncy
20-24 Anderway as before 2000 Jet molerge l'andella
John 2015 Degacting welchange F191 call place
Topo lights out- 2300 Moode Bit observation 2338
Consider to Deles a Deles and Deles
2400 Retarded sheps clocks one (1) leone to conform
evette teme gove menes len (-10) Resorma cuo3
Melymone he was primary 2000 March 2000
and amount thely agent a will needle gold
as were the first on
203 Johnson Janes Die
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afleder waterful inguestion 11th Pate of the wellen
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USCG NAVIGATOR/XO APPROVED USCG COMMANDING

157-51 17-46 BRELL-00 In SPHANE

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

# LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

	EL/STATION		D			10 6	2 - 11		DATE			HEIGHT OF			E SEA LEV	VEL
U.	S. C. GC	- 6	BLACE	KHAU	1-W	LB-6				EB-6	58	+3	oft	-		_
			WINDS	1 F			WEATHER	OBSERV	RATURE							-
			ESTIN			-			rees)	CL	SOUDS		SEA W	AVES	SWELL	WAVE
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL- TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	SEA WATER TEMP. (Degrees)	DIRECT- ION (True)	HEIGHT (Feet)	DIRECT- ION (True)	(Feet)
00	11	3	080	3	12	SCT	29.93	76	73	6	SC.	80	497	-	330	1
01	33		680	3	12	Sct	2993	76e	73	4	Sc	80	-	-	330	1
02	34	9	080	3	12	SCT	2443	26	23	3	Sc	80	-	-	300	1
03	46	7	080	3	12	Set	29.96	76	73	3	Sc	80	-	-	300	2
04	58	3	080	3	12	SCT	29.88	76	73	3	SC	80			300	2
05	70	1	680	3	12,	SCT	29.88	76	73	3	50	80			300	2
08	81	6	080	3	15,	SET	29.88	76	72	3	CD	80			330	2
07	93	4	080	3	15	Sci	27.89	76	73	3	CD	80			330	2
80	105	Z	130	0	15	SCT	29.86	28	75	3	cu	85	_	,	32	2
09	111/	0	130	6	12	507	2999	82	78	3	CCL	82	-	-	320	2
10	128	11	130	6	12	501	2794	XI	79	3	cu	82	~	-	310	1-
11	140	4	130	6	12	SCI	2990	83	80	3	cu	82	_	_	300	1-
12	110	2	125	6	12	SUT	2990	81	76	2	Cu	83	_	_	300	-0
13	107	7	201	4	13	SUT	2989	80	15	4	cu	73			300	-
14	100	0	123	7	13	SCT	2481	79	76	. /	cu	82	_	_	300	13
15	190	3		1	13	27	2990	80	76	4	011	82			300	7
16	214	7	153	3	13	SeT.	29.87		17	5	021				300	100
17	77 5	GER,	125	2	13	1	29.86	80	77	5	CLI	82			300	1.
	237	5	135	3	10	SET	59.86	18	76	5	CS	83				1 -
20	349	9	353	8	12	C	2986	70	75	2	Cu	82			300	1.0
21	261	0	350	8	12	SIT	190	70	75	2/	Ca	82			300	2
22	272	9	351	7	12	010	1901	78	76	-	Cw	82			300	2
23	284	5	350	7	12	010	2988	77	75		Ca	82			200	2
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			DATE (Day, month, year)
. S. C. G.			C-1808 (11-63)
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1 3700	CZ 129-B	94-77 CX 5-370	7 × 5 C CC C C C C C C C C C C C C C C C
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CG-4380C	(11-65)		140					LOG-	- NAVIGA	TION DA	TA SHEET		
U. S. C. G	. c. B	LACK	HAW	- 4	ULB -	-(39	0)	Y ZE	FE 34	278	31 150	10 FEB	68
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	DECHASIA	IFF	REMA	RKS	200 1
0000	257	1º10	256	6°E	250	0°	250	11.7	JEB	JEB 1	195 F	2Pm/s	COE
9030	257	19W		6°6	250°	00	250	1,7	66 30	Toron.	219 12	1 411 2	220012
5100	257	1000	256	66	2500	00	250	11.7	JEB	JeB	33 400	1 6 10	clas
5130	257	1ºW	256	66	250	6"	250	117	3000	9785	31 813	white	220019
20-0	267	10W	256	GE	250	60	250	117	DEB	YEB			140
6230	257	1º00	256	66	250	00	250	11.7	o Elips	TO BE	37 1000	Jan L	202
0300	257	10W	256	6E	2500	60	250°	117.	SEB	DEB	201 10	LWI T-3	1 2322
0330	257	10W	256	6E	2500	00	250	al			is hours	وحاربيط	2 05 1
0400	257	100	256	SE.	251	IE	250	11.7	HAPP	atto			
0H30	257	IW	256	5E	251	1E	250	11.7					
0500	257	IW	236	SE.	251	18	250	3.0	THE	980		DORPM	FOR BT DRU
0506								11.7			1/5 TO	195 RPM	
0530	257	100	256	5E	251	IE	250	11.7					
0600	257	100	256	5Œ	251	1E	250	11.7	THE	also			
0630	257	IW	256	5E	251	1E	250	11.7					
0700	257	100	256	5E	251	1E	250	11.7	THE	THE			
0730	257	IW	256	5E	251	IE	250	11.7					
0800	251	10W	256	5%	251	10E	250.	1117	79m	19m			
0830	257	1ºw	256	5€	25/	12	250	11.7	V	V	Com	pass Con	npares
0900	1257	10W	254	SOE	125	100	250	167	Danc	6 gm			/
2930	757	10W	256	SE	251	100	250	110			K		4
1000	251	10w	256	500	251	105	250	11.7	Dam	Dane			
30	257	Kru.	256	SE	1251	18	250	1107		V			
1100	257	1000	256	SE	251	INE	250	11:75	DEM	Dan	Set	IFF Se	
		1000								,	OBSer	ved BT	
1106											Set S	peod	
		10 W										oss Cen	parise
1200	250	for	256	598	251	NE	750	11,7	Um	19m			4
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1300	257	in	256.	35	250	2u	2.52	11/7	m	apm			
30					250				1				
1400		1ºW	256	55	250	24	1252	11.5	Du	De			
	257	1º00	256	SE	250	100	25/	11.70					
1500		190	256	Se	250	0	250	11.7	Dan	an			
	257				230		250		6	1			
	157				250		250	11.7	SEP	YEP.			
		100	A STREET, SQUARE, SQUA					11.7					
1455	255	1900	254	SOF	249	0	249	11.7	Wim	agm	CC		
100	900	1	1	1	011	-	~ 4	1	1	10/		-	

EXAMINED

 254 5E

254 5E

1W 2545E

249 3W 252 249 3W 252 249 3W 252

	0455					-			(Continued		1			GRAUD TO	U. S. COA
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER	OF ADVANCE	Deg ANSSI	142	/	REMAR			5.085N-00 .
2000	255	100		SE				11.7	REP	RRP	100	Water	200	c 3/	0 0 2 11
/	255		254			00	249				1	1007		DRYA	
2100	255	In	254	SE	249	3%	252	117	REP	200	.915	9511	9810 5082	080	4811
	255		254	SE	249	30	252	11.7	350	h "00	2 33	258	1995	257 4	Elegio'
2200		IW	254		249	00	149	1117	RAP	exp	Cl 3%	136	- 115	253	6030
	255	101	254		249	3°4	252	11.7	M. 9	N 308	0 13	256	US	11 726	bine
2300		100			249	300	252	11.7	REP	REP	015	75 R	pm	87 obs	CRUATION
04					838	2	an	T. 11 6	128	3 00	6/5/	195 8	P.M.	1 130	0.000
	255	100	254	SE	249	300	252	11.7	PRP	REP	-	1220	1119	130	CRUATION
2300					249	Dus	252	11.7	REP	ROP	Rer	nener	ship	o clours 1	He -10K
	255							in	UE 9	31 303	C 30	l sec	4119	VIST IF	0386
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								10	22 3	SIL	2136	1535	Cal	2571	cella
V. St. Dyles	12 149	201	ST 7	Va.	085	083	0	18 6	25 ZS	117	33	1865	tal	257	0.020
	V	49 50	LOCT	M			1	SS				1	1		0506
				3				ds v	25	11013	SE [ 20	1 500	less	1520	0530
				1	de	100	201	11	DAC 3	OB	2 300	1500	CII	1636	0030
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					with	241	TIME	1 10	NE C	203	2 3	350	1 100	1250	1000
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	LOG - REMARKS SHEET
CG-4380A (Rev. 3-67) VESSEL/STATION	ZONE DESCRIPTION DAY OF WEEK DATE (Day, mo., yr.)
USCGC BLACKITAW (WB-390)	-18 KILO SUNDAY 11 FEB 68
FRENCH FALGATE SHOALS	BUAM SOLA
POSITION METHOD POSITION METHOD	POSITION METHOD METHOD CODE:
0800 1200 1/	3000 1 - CELESTIAL
17-280 1 L/7-13N 4/DR	2 - ELECTRONIC 3 - VISUAL 4 - D. R.
RE	MARKS
00-64	the process of the section of the se
Verbugy in the north laile	ween on cause 255° PSC,
2540 + 254° BIGC men to Gu	an RH mai maire on the
line 195 Natt tum by 11:	ret. Venel under merational
and administrative control	BUCGDIY INW OFORDER 36-68.
Ill marine like huming	with Al Mertion
na hastone ermel	le 135 home I mante
sero roman with line	remeter menor
	M. Margelles
0800-0800	
anderwoon or before.	0400 made BT observation.
0601 Sunine Some	all Blen mining lights.
	Bllook Bine
	Cuttom & Mainleins
0400-1200.	
Unlerway as bofore 1000 1	made 13T sbeeration, 1145 Compared
	gyro. No error
	Dan In Boyle FEWS
12-1600	
Underway as before 1200 Meld.	satisfactory tests of emergency alarms.
1520 Compassed bridge repeaters will on	with que congere. Pla pour.
	Wesley & most somen
EVAMINED	LADDONED
USCG NAVIGATOR/XO	USCG COMMANDING

REMARKS (Continued)
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lights 1915 (on seco marter secon en elle corente
no eno.
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20-24
Underay as fiftee 2005 Sot natural condition YOHE
21 00 ligno anor determined to be 1.4 W by agreements
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TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

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## LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

	L/STATION								DATE		1		BAROMETE	R ABOVI	SEA LEV	EL
U.	S. C. G.C	. B.	LACKH	HAW-6	WLBL	390)			11-FE	B-68		+30	ft			
							I WEATHER	OBSERV					-			
			WINDS ESTIN						RATURE (rees)	CL	DUDS	-	SEA W	AVES	SWELL	WAVES
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	SEA WATER TEMP. (Degrees)	DIRECT- ION (True)	HEIGHT (Feet)	DIRECT- ION (True)	HEIGHT (Feet)
00	12	0	612	4	15	CLR	2985	77	75	-	j	82	-	-	300	2
01	23	9	012	4	15	CLR	29.84	77	575	_	-	82	-	-	300	2
02	35	6	012	4	15	SCT .	29.84	76	75	1	Ca	82		_	300	2
03	47	4	012	4	15	Set	29.84	76	75	3	Sc	82			800	2
04	59	1	030	8	15,	CLR	29.84	77	75	0	CLEAR	82			300	2
05	70	8	030	7	15	SET	29,84	77	75	2	CD	82			300	2
06	82	7	040	7	15,	SCT	29.85	77	75	4	CD	82			300	2
07	94	6	030	10	15	BKN	29.88	79	77	6	CH	82	030	1	130	2
08	106	5	025	8	12	RKU	24.90	83	80	6	CH	82	025	i	130	2
09	118	3	025	8	12	SCT	2991	83	80	5	CH	85	250	/	130	2
10	130	5	025	8	12	SCT	7992	83	80	5	CH	82	025	/	/30	2
11	141	7	250	8	12	5 KT	0990	1	79	1	ca	85	025	1	130	2
12	153	5	045	10	12	BHN	2987	85	87	9	Cu	82	075	/	130	2
13	165	3	032	12	12	BKILL	2987	85	82		cu	82	035		130	9
14	177	6	035	14	12	DEYU	2986	84	80	8	ce	82	030	2	130	7
15	188	4	037	16	13	BRN	29 85	83	80	8	Cu	82	032	2	130	35
16	200	2	040	//	13	BKN	29.88		79	4	CICS	82	045	1	130	-
17	294	1	045	- 9	13	RY	29.00	80	78	1	05	83	045	1.5	130	3.0
18	-	1		-	16	BU	27.08	80	77	2	Cc	82	045	15		3.0
19	230	4	045	9	10	BILN	2990	80	78	7	0	82	045	1	130	3-0
21	259	2	090	14	10	REN	2992	80	78	6	CS	82	045	1.0	120	30
22	27 0	4	040	14	12	BKN	2992	80	78	6	05	82	045	15	130	3,0
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U.S.C.G	NAVIGATOR/XO U.S. GOVERNMENT PRINTING		J. S. C. G. COMMANDING

CG-4380 C	C (11-65)		H K					LOG	- NAVIGA	TION DA	ATA SHEET
U. S. C. (	g. c. E	PLACK		-w	LBC	390	0			GOL	11-FEB-68
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	DEGLIASSIAL to a	IFF	REMARKS
2320	255	1°W	254	5E	249	00	249	11.7	JEB -	JEB	Celland LA PERSI GO
0000	255	10W	254	SOE	249	2010	251	11.7	JEB	THE.	186
0030	255	1000	254	SE	249	2° W	251	11.7	200	ETE.	The medical trust on
0100	255	1900	254	SE	299	120	250	117	1 <i>EB</i>	JEB	Wareley Tree of
0130	2505	1ºw	254	SE	249	190	250	11.7	-clo	MAG	100 25 12 12 Bery 195
0200	2505	10W	254	SE	149	10W	250	11.7	386	JEB	4 50
0230	255	1ºW	254	50€	249	190	250	11.7			350
6300	2565	PW	254	58	249	50	254	1117	18B	JEB	18 25 ml The 18
0330	255	19W	254	SE.		5W	254	11.7	RED	Inh	Stiller of parties
0400	255	IW	254		250	300		5,0	9740	SHO	DIS TO TORAM FOR BT DRO
0404				des				11.7			1/5 TO 195 RPM
0430	255	100	254	46	250	300	253	11.7			
0500	255	100	254	4E	250	300		11.7	THE	PA	
0530	255	100	254	AFE	250	300	253	11,7			
0600	255	100	254	HE	250		253	11.7	APP	OTHE	
0604	106	100	105								GYRO CHECKED BY AMPLIT
											OF SUN,
0670	255	100	254	HE	250	300		11.7			
0700	255	100	254	4R	250	30	253	11.7	THE	THE	
0730	255	10	254	45	250	300	253	11.7	/		
0800	255	10w	254	4%	250		250	11.7	19m	Ugin	
30	255	10w	254	49E	250	00	250	11.7		ń	Compass Comparis
0900	ZSS	10w		405	250	60	250		Dan	Mh	
30	255	10w	254	400	250	00	250	1107	~ 1	1	46
1000	255	pow	254	405	250	00	250	11.7	Din	Pgro	
1001	255	100	254	40€	250	00	250	V		0	Muls GRBT
1002	33%	100	V		V		U	U			U/c/s for BT - SET IF
1005	285	10W	254	40€	250	0	250	1117			5/0/5
1030		100	254	40%	250	0	250	11.7			Compas Compan
1100	25	10w	254			0	7.50	1117	Dan	Don	
1180	255	jow	254	40€		10 W		1117	4	0	16 ~~
1200	2 355	1000	250	46	250	0	250	11.7	Do	Man	
30	255	1º00		1	250		250	11.7	9	0	
1300	255	1º00	254	46	250	0	250	117	An	Dar	
30	255	1ºw	254	40		0	250	11.7"			Compass Compones
1400	255	1º00	254	46	250	0	250	11.7	Dn	Mu	
30	255	ra	254	VE	256	0	256	11.4	-		Compass Compan
1500	255	19W	254	Ves	250	0	250	11.7	Dan	MA	
30	255	1º4	250	05	250	0	250	11.7		1	
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1605		100	254	48			350				
30	255	100	254	442		-	250	11.7			COMPASS COMPARIS
1700	255		254	42			250		SEP	SEF	
30	255		254	4E	550		250	-			COMPASS COMPARISO
1800		14	359	SHE	250	0	250	11.7	SEP	480	
EXAMINED											

				-		N	T	1	(Continued)	1	U. S. COAST GRARD
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG		MAGCUS	DEV.		SPEED OF ADVANCE	DEGAUSSIVE	1FF	REMARKS (20-11) DOSEA-00
30	255	100	254	4E	250	0	250	11.7	CERED	3300	Compass Compassion
1900	355	100	254	4E	250	0	350	11.7	460	SEP.	1987   6412
30	200		254		250	0	250		312 1430 21	WEST PRESENT	Campass Campareso
	255	-	-		250	0	250	117	REP	Rep	The Confine
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2100	200	100	254				250		REP	ERT	THE OF LESS DEAD
30	255		254		250	0		47	196 181	202	100 M2 2 140 C24
0055	255	14	254	45	250	0	250	21.7	REP	RRP	AST MI SECTION
02					336		34	A B	190 250	SE KA	C/STORPM BT Obses
08	-							JA C	9 Russ	80E K4	95 195 RPM
	205	100	254	VE	200	0	250	11.7	SW SI	APPS SPLE	SEC DERK MAI LEL
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30	200	100	25 1	12	200		200	111		1	Lane Leave
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD		LOG - REMARKS SI	HEET X	
CG-4380A (Rev. 3-67) VESSEL/STATION		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
	(	-10 K110	1	
USCGC BLACKHAW AT/PASSAGE FROM	(Mrs.340)	PASSAGE TO	Monday	12 February 19
French Frigate S	hoals	Gyan	MarianasI	slands
POSITION METHOD	POSITION METHOD	POSITION	METHOD	METHOD CODE:
18-03N λ 152-E	1200 15-50 N 151-12E	15-26N 25-26N 2 149~46E		1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL 4 - D. R.
		REMARKS		20 27 20 27
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A STATE OF THE PARTY OF THE PAR	N/ + D /		35-6	7 -11 P
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verse of CG-4380A	uscg N	AVIGATOR/XO		USCG	COMMANDING

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### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

CG-4380B (11-65) VESSEL/STATION HEIGHT OF BAROMETER ABOVE SEA LEVEL 12-FEB-68 BLACKHAW-LULB (398) +30 F U. S. C. G.C. WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) VISIBIL (Feet) (Feet) TENTHS WATER DIRECT DIRECT TIME MILES DIRECT AMOUNT FORCE TY EATHER BAROMETER DRY WET TYPE TEMP. ION ION ION (Symbols) (Miles) BULB BULB (True) (True) (Tenths) (Knots) (Inches) Degrees (True) 29.91 DUC C3 BAY. BKN BKN 29.89 SCI 29,85 CS CL 3c7 29,86 SUT CS BKN 29.88 CS ne .V8 SCT-PCC2 = II. OPERATIONAL SUMMARY INITIALS STATUS AT 0001 CHECK LIST TIME MATERIAL CONDITION YOKE too 1. Held quarters. READINESS CONDITION ()em 2. Chronometer(s) wound. OPERATIONAL STATUS ERP 3. Held evening reports. SAUGLEY Pt. 4. Magazines inspected. GUAM 4a. Maximum 4b. Minimum 80 0800 temperature: 70 MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING SEAMAN SHID ENGINES ON THE Engine INSTA ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES som m ET GEAR 1100 -1130 OPERATION LUDRKING PROPERLY by Polaris) HELD TACTICAL AND DEPART MENUT INTRUCTION OPERATION Engineeing Daill - FIRE IN the Engine Room

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TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG & Z	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	DEGN AGE!	IFF	REMARKS 20-411 DOMERACY	
30	255	100	254	SE	251		23	350		186 184	Large Bearing	
30	355	100	354						HE 310	Totalk	Compass Comparison	
2000	258	1w	254	3E	251	100	252	117	REP	REP	25 12 20 3	
30	255	100	254	3E	275	100	252	11.7	CR   A1	1361	050 255 Pm 254 3	
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00	255	lu	2.44		251	lus	252	11.7	25 34	Ves .	400 258 19W 857 3	
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04				de	100	1 13	SC.		50C 30V	1361	CIS 195 EPM	
30	255	10	200	75	251	100	250	11.3	5/1-14	136	TE 100 UNI 700 ACC	
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	255	Iw	2001	35	251	100	202	113	/CKI	RAI		
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	LOG - REMARKS	HEET	
CG-4380A (Rev. 3-67) VESSEL/STATION	ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
USCG CUTTER BLACKHAW (WLB-3		TUESDAY	13 FEBRUARY 1968
AT/PASSAGE FROM	PASSAGE TO		the supposed the supposed to t
FRENCH FRIGATE SHOALS	GUAM, MA	CIAMAS ISLAMI	3
POSITION METHOD POSITION	METHOD POSITION	METHOD	METHOD CODE:
0000	2000		1 - CELESTIAL
19-7101/2 19-18D	12 13-961	3	2 - ELECTRONIC 3 - VISUAL
177-21E 1 1,146-29E	1.145 046		4 - D. R.
	REMARKS		
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08-12 anderway as befor	ie Compared	moster geg	co ently
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general stars system	1520 cmg	med mi	all oggs
congress with bridge	repalle - 1	a mgr.	, ,,
		per cha	undle
EXAMINED	APPROVED		
USCG NAVIGA	ATOR/XO	USCG	COMMANDING

-	U. S. COA CG-4380C	(11-65)		141			T-bug		LOG-	- NAVIGA	TION DA	ATA SHEET	
	U. S. C. G	. c. /	BLACK	HAW.	- WLL	3 (390				13-FEB-68			
	TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER	SPEED OF ADVANCE	THE LAKESING	IFF	REMARKS	
	0000	255	190	254	3E	251	160	252	11.7	108	183	195 RPM	
	5015	翼	10W	249	36	246	0°	246	117	100	JEB	C/C	
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		250	1ºW		3 E	246		248	11.7	JEB	188	35 555 141 155 51	
- 1		256	1ºW	249		246		248	167		Line	32 532 WWW LACE BC	
		250	1ºW		-	246		248	11.7	SEB	JEB	30 FEE WI VEE - 01	
	-	150	1ºW			244		248	11.7			14.	
1	1270	350	100	SZ T I		044	- 00	0.10	Lu			190	
	0400	250	IW	249	3E	246	200	248	5.0	100	de	DISTO TO RAM FOR BT DROP	
_	0406				00	2/4			11.7	1 007		TO 195 RPM	
	0430	250	100	249	3E	246	200	248	11.7		10		
	0500	250	IW	249	3E	246	200	248	11.7	THO	TRO	7 7 50	
	0530	250	IW	249	3E	246	2W	248	11.7	7108	700		
-	0600	250	100	249	35	246	200	248	11.7	PALO	OHP		
	0630	250	IW	249	36	246	20	248	11.7	Craw-	Ver		
	0700	250	100	249	3E	246	200	248	11.7	MA	Me	The second	
+	0730	250	100	249	36	246	200	248	11.7	111-	4/4		
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	0800	250	100	249	3°E	245			11.7	Topio		and a designation	
	0830	250	10W	799	30E			248	11.7	To. (		mpass Comparison	
	0930			249	305			845		agn	Ogn		
+		750	1060		30E			248		Den	Co.	101-10 P 0 0 = - 155	
+	1000	250	1000			246			V	Mari	aym	majs fol BT. SET IFF	
+	1000					246			1		Jep	Deed	
1	1030	250	100	249	3/2	246		248	11.7	~un	1790		
1	1100	250	100	249	3/E	246	200	248	11.7	SIR	1990	0 -	
1		250	10 W	249	308	240		250	119	10	-/1	Compas Compare	
1		250	PW	249	25			250	1176	on	m		
1		250	1ºa	249	20	24)		248	1/2		1		
-		250	1u	249	36	247	IW	348	11.9	Mr.	Br	al lale as a s	
+	1325	0		- 100	2	21/10		200	00		1	mulc/s Steering Cas. D	
1	1345	250	10W	249	26	247	1ºW		mac		0	5/c/S secured Drice	
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	1800	200		249	_	247		350	-	REP	SEP.		
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	GYRO		TOUT			I	ATIOATIC	COLLEG	(Continued)	264	U. S. COAST GUARD
TIME	CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG		MAGCUS	DEV.	STEER COMPASS	OF ADVANCE	DECUASSI	1 FF	REMARKS (EA-12) 30024-33
30	250	100	249	21	247	300	250	11.7		ME) BLUMBER	Company Comparison
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08								ALL S	SOL WAS	11-7	CYS Shirt to Abulkovie Co
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EXAMINED											NAVIGATOR Communication

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TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

## LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

CG-4380B (11-65) VESSEL/STATION DATE HEIGHT OF BAROMETER ABOVE SEA LEVEL BLACKHOW - WLB (390) 3-1-68-68 U. S. C. G. WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA HEI GHT (Feet) VISIBIL WATER DIRECT DIRECT TENTHS GHT eet) TIME MILES DIRECT AMOUNT TYPE TEMP. FATHER BAROMETER DRY ION FORCE TY WET ION HE! ION (Miles) BULB (True) (Symbols) BULB Degrees (True) (Inches) (Tenths) (Knots) (True) SCT. asi (B) SCT SCT 29.89 RW 29,00 9.8 NS OVC/R DVC 29.88 OSZ SC RKN 29.9-OSO SC BKM BKr SC CU C C 29 80 8.3 0) SCT SCT 29.86 29.80 BKN PAT Z II. OPERATIONAL SUMMARY STATUS AT 0001 CHECK LIST INITIALS TIME MATERIAL CONDITION YOKE m 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. HREE OPERATIONAL STATUS ORD 3. Held evening reports. MISSION SANGLEY PT. PHILLIPPINES NROUTE 4. Magazines inspected. 4b. Minimum GUAM 4a. Maximum temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING T AND #2 0800 held InsTRUCTIONS WITH 1st DIV. main ENGINES ON THE 30 cal RIFLE MI 0845 Secured INSTRUCTIONS HELD DEPARTMENT ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES ALL HANDS EXCEPT WATCH DRAPERLY - Artificial COBAN AZIMUTH 1325 Steering CASCIGLITY DisiG. 1352GO Revers

14-43

14-02

TESHE TRANSP	OP PRATIONAL S	ER OBSERVATION AND		DATE (Day, month, year)	TREASIRY
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TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

CG-4380B (11-65) VESSEL/STATION HEIGHT OF BAROMETER ABOVE SEA LEVEL 14-FEB-68 +30 BLACKHAW - WLB (398) U. S. C. G. WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA (Feet) VISIBIL WATER DIRECT (Feet) DIRECT MILES TIME DIRECT E A THER BAROMETER AMOUNT TYPE. TEMP. 10N ION FORCE ION (Symbols) (True) (True) (Miles) (Inches) BULB BUL B (Tenths) Degrees (True) 19 CU 620 10 2991 00 01 070 Sct 79,900 Cu 02 070 SCT 29.89 2 Cy 10 3 Cu 03 070 77 2988 10 75 04 13 12 29,86 090 RKN SC 60 12 SCT 29,84 05 070 12 78 CU 13 BKN AS 070 29.84 78 77 06 12 SCI 07 070 29 70 08 09 10 11 74 12 13 14 15 BKN 2980 83 19S 20 85 16 83 3.5 A3 84 035 17 4 Set 81 79 ON 84 3 3/5 045 18 0 SCI 4 021 80 78 3 3/5 10 84 035 045 19 80 SCZ 78 89 045 10 20 84 20 SET 80 043 21 10 78 100 22 SCT 81 22 062 10 79 84 060 050 Cu SLT 2980 79 84 81 3 11 8 065 21 10 060 050 20 Scr 23 070 IN GRERAT ON IL SUMMARY 065 075 10 STATUS AT 0001 INITIALS CHECK LIST TIME MATERIAL CONDITION e Jul POKE 600 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. 1200 THREE OPERATIONAL STATUS 2000 3. Held evening reports. MISSION SANGLEY PY 4. Magazines inspected. 4a. Maximum 4b. Minimum temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING MAIN ENGINE OFF THE LINE ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES SECURED RADAR

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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)		LOG - REMARKS SI	KEET	
VESSEL/STATION	HARBOR, GUAM, M.	PASSAGE TO	DAY OF WEEK	DATE (Day, mo., yr.) 14 FEB. 1968
POSITION METHOD  0800	POSITION METHO	00 POSITION 2000  L 13°25' W λ 144° ο Γ Ε	2-3	METHOD CODE:  1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL 4 - D. R.
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PREVIOUS EDITIONS ARE US	USCG NAVIGATOR	R/XO	USCG	COMMANDING

DATE: 274-68
08-16 CONT: REMARKS (Continued)
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Commenced laleng on feul carly draft 16'3" FWO 13' 9" API.
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gallons of Jeesel oil from 7 &D Jeeon, M. J. Drops 11'9"
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Reforman C. W.O.3
1600 - 2000
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organouvering on various varies and speeds standing out apra Harbon 1655
Parsed apre Harbor Lighted Entrance Berry #1 clone about to starboard.
1700 St back course of 268°(1) 269°(160) 266°(150) at 195 KPM, pilot house
control execute Sangley Point via San Bernadino Struit, 1828 Olreved
survet, Set navigational light. 1920 Compared bridge repeaters will wreter
ggro compan, No ever.
Wesley D. Month, BMCM
20-24 Gulerway as before Let material Condition
Jo-24 Gulerway as before del moterial condition Johe 2200 laks lights cent- 2358 Compared master gepsewith repeaters, no error. 2400 Retained
gegrawith repeaters no error 2400 Reformed
Sleps clocks one (1) hover to conformewith nenus
nene (-9) temes one.
Die o Osiona ?
Kolman C. W.O. S
( The Illeria de la company de
USCG NAVIGATOR/XO APPROVED USCG COMMANDING
everse of CG-4380A PREVIOUS EDITIONS ARE USABLE

TREASURY DEPARTMENT U. S. COAST GUARD LOG - NAVIGATION DATA SHEET CG-4380C (11-65) JLACKHAW (WLB-390 14 FEB. 1968 U. S. C. G. C. VAR. MAGCUS DEV. STEER REMARKS CRS/ GYRO ADVANCE BRG BRG STANING IN 0640 ARBOR, GUAM, MARIANDAS/SLS MNICIS STANDING OUT OF ADRA Y 1620 Y GARBOR GUAM MARIAUNAS ISLS 700 · SESES 269 268 1.5F3665 SETCIS FOR SON BERN 1w ADINO STRATTS 368200266 269 10 266 0 Congass Congareson 368 ZE 266 1800 269 100 266 11.7 368 2E 266 30 269 1w 266 Comparison 366 268 SE 1900 269 366 Congass Conparison 266 2682E 30269 266 266 113 268 2000 269 100 266 30 269 100 268 266 266 PRP RAF 2100 269 266 11.7 200 268 DE 266 0 30 269 268 2E 266 267 117 2w 268 117 268 269 (4) 266 200 266 38 269 268 25 260 11-7 3 w 269 417 REP BAP 10 2300 269 268 22 266 300 269 CL8 2E 266 3w 269 11.7 100 268 2E 266 3W 269 11-7 BRP RRP 269 luttory Mann EXAMINED U.S.C.G. NAVIGATOR

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EVALUATION WETHOD POLITION WETHOD LIGHT IN METHOD WETHOD CODE:    1300	USCG C BLACK	HAW (UKB-390)	(-9) Indra		
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USCG NAVIGATOR/XO USCG COMMANDING	EXAMINED	USCG NAVIGATOR /Y/		USCO	COMMANDING

Reverse of CG-4380A

COMMANDING

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

#### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

HEIGHT OF BAROMETER ABOVE SEA LEVEL VESSEL/STATION 30ft U. S. C. G.C 15-1-68-68 BLACKHAW- WLB (39D) WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) (Feet) (Feet) TENTHS VISIBIL WATER DIRECT DIRECT MILES DIRECT FORCE TY E A THER BAROMETER DRY WET AMOUNT TYPE TEMP. ION ION ION (Miles) (True) BULB (True) BULB Degrees (Knots) (Symbols) (Inches) (Tenths) (True) SCT 29.83 RB OVC 29.80 ave OUC 29.79 Cu ove 28 78 CN OVC CD BKA CD BKN CS 29.85 CS CS BKD BKW m SUT DOT Cr 39.76 5.0 5c7 AS 8/2, BILN Sez ? II. OPERATIONAL SUMMARY INITIALS STATUS AT 0001 CHECK LIST TIME MATERIAL CONDITION Yorke 1. Held quarters. READINESS CONDITION THREE 2. Chronometer(s) wound. OPERATIONAL STATUS KK, ALFA 3. Held evening reports. MISSION ENROUTE SANGLEY PT, PHIBURDINES OB 4. Magazines inspected. 4a. Maximum 4b. Minimum Minimum temperature: 76 temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 0800 held INSTERCTIONS ON 45 cal pistol MAIN ENGINES ON THE LINE WITH 1st DIVISION 0830 Severed from Instructions ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES DEPARTMENTER IN STRUCTION ET GEAR WORKING PROPERLY FOR ACC HAND SETTING YOIRE FOR BRE SIGNAL DRILL INSTRUCTION

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	DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	LOG - REMARKS SH	EET	36.07
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	VESSEL/STATION  USCGG BLACKHAW WLD-390	ZONE DESCRIPTION	Friday	DATE (Day, mo., yr.) 16 February 1968
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	POSITION METHOD POSITION METHOD	POSITION	METHOD	METHOD CODE:
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	Underway in The North Pacific	Ocean on a	onise 269	° PGC 268°T
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	36-6/7. All navigational run	ning lights	burning b	rightly.
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13258 1306 TREASURY DEPARTMENT LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET U. S. COAST GUARD CG-4380B (11-65) VESSEL/STATION HEIGHT OF BAROMETER ABOVE SEA LEVEL +30 ft U. S. C. G.C - BLACKHAW - WLB (390) 16-FEB-68 WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA VISIBIL WATER GHT eet) DIRECT GHT DIRECT TIME MILES THS DIRECT FORCE EATHER BAROMETER DRY WET AMOUNT TYPE. TEMP. ION ION ION (Symbols) HE! HE! (Miles) (True) (Knots) (Inches) BUL B BUL B (Tenths) Degrees (True) (True) 24.80 SIT 29.79 ASC 16B SCT SCT SCI CL 29.76 SCT CL SCT CW CD SCT SCT au SCT PU 29.82 Set SCT 29.8. Cu Cu CU cu SCT -Cu 2-3 Pa SCZ 2-3 BKN OUC/L NUS OUC/R II. OPERATIONAL SUMMARY STATUS AT 0001 CHECK LIST INITIALS MATERIAL CONDITION YOKE SEP. 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. THREE OPERATIONAL STATUS ALFA ERP 3. Held evening reports. MISSION ROG ENROUTE SANGLEY 4. Magazines inspected. 4a. Maximum 4b. Minimum temperature: 75 temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 1030 Engineering (MAterial Yoke Settin MAIN ENGINES ON THE 1043 Secured ops 12:40 dilo (CMS) ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES larlo 

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TREASURY DEPARTMENT
U. S. COAST GUARD
CG-4380C (11-65)

# LOG - NAVIGATION DATA SHEET

U.	S. C. G.	c. 6	BLACK.	HAW	- 00	LB (	340	BE I	11 0	I WE	247	16-FEB-68
-	TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	OF ADVANCE	Dechassing	IFF	REMARKS
0	000	269	10W	268	PE	267	3 EU	278	11.7	TEB	SEB	195 RAMS
6	030	269	1000	268	1ºE	267		270	11.7	18180	1	30 269 1/20 369 1/2
		269	PW.	268	PE.	267	3W	220	11.7	TEB	128	2180 089 190 0818
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5	230	269	1°W	268	18	267	300	270	11.7	K CLUT	Sie	2 4 4 C 42 BE 44 BE
53	300	269	100	268	/E	267	300	270	510	VE 34	267	BT-OBSERVATOR ES 70 RPM
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TIME	CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG		MAGCUS	DEV.	STEER	OF ADVANCE	IFF	DEF		REMA	RKS	(84(1) D08844
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	LOG - REMARKS SHEET
CG-4380A (Rev. 3-67)	Law areas and the same and the
USCG CUTTER BLACKHAW (WLB - 390)	ZONE DESCRIPTION DAY OF WEEK DATE (Day, mo., yr.)  - 9 SATURDAY 17 FEB. 1968
AT/PASSAGE FROM	PASSAGE TO SATURDAY 17 FEB., 1968
GUAM	SANGLEY PRINCT
POSITION METHOD POSITION METHOD	POSITION METHOD METHOD CODE:
0800	2000 1 - CELESTIAL
13-02N 4 13-00N 1	2 - ELECTRONIC 3 - VISUAL
1751-100	4 - D. R.
0080 - 0400 REM	ARKS
Underway in the North Pacific Oc	ear swront Langley Point, Philippine
ildands on course 268°(1) 269°(100) 2	70 (PSC) at 195 RPM on both main engine
Under operatorial and administrative	on bol of 1600 14. 0315 Compared brilg
repeater with menter garo consen.	
	Wesley D. Monto, Baca
0 400 - 0800	
Unlewey of before. 063	to leveille 06 39 Suringe.
Secured deckand numing le	It . 0715 Compared bridge.
repeating with master sugar	Me enor.
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12-16	
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two generator 1520 Compares	most gue compas to
Judge regester - no chor.	
	Maldenorda Em
EXAMINED	APPROVED
USCG NAVIGATOR/XO	USCG COMMANDING

REMARKS (Continued)
1400 - 2000 CONADO TRADO 3 LA
Underway as before 1624 Number two main engine
inoperative, Number one main on The line at 150 RPM for
9.3 Knots 1826 Sameet. Set all navigational running lights
burning brightly, 1945 Compared bridge reporters with
master arro, No error.
Daniel Williams
2000 - 2400
Unlowing as before 2000 let condition YOKE 2200 Jeps 2217 Placed port
main engine on the line. Increased speed to 195 RPM, 11.7 Aust, 2002 Compared
brilge repeature with moster give compan. No error . 2400 Retarded ships clocks
one (1) hour to conform with time. zone minus aight (-8) HOTEL
Weeling D. Mont, Burch
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EXAMINED Cultiques Approved D AS SO
USCG NAVIGATOR/30 USCG COMMANDING  PREVIOUS EDITIONS ARE USABLE

GPO 956-449

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

### LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL/STATION HEIGHT OF BAROMETER ABOVE SEA LEVEL BLACKHAW- LOLB (390) 7-FER 68 U. S. C. G. C + 30 CT WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA VISIRII WATER DIRECT (Feet) DIRECT (Feet) TIME MILES DIRECT DRY BULB WET BUL B AMOUNT FORCE EATHER BAROMETER TYPE. TEMP. ION ION ION TEN (Symbols) (Miles) (True) (True) (Knots) (Inches) (Tenths) Degrees (True) 29.80 29:80 R 29,76 N5 OVC/L NS 0.30 US OVC OVC BK AS B20 BKA NS DKN BKO NS NS BKO DRN NS \$ BAN Ca BKN DKN IR TOPERATIONAL TSUNMARY STATUS AT 0001 CHECK LIST INITIALS MATERIAL CONDITION Yoke 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. THREE OPERATIONAL STATUS 3. Held evening reports. MISSION SANGLER 4. Magazines inspected. 4a. Maximum 4b. Minimum temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING 0800 COMMENCED DERLASSING ENGINES ON STRUCTIONS-0845 COMPLETED THE LIDE 1624#2 main moperative CHASSING INSTRUCTIONS 0800 DECK SEAMANSHIP (CEVERAL) 0850 ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES Compheten DECKINSTRUCTIONS GEAR WORKING PROPERCY

SSEL/STATION	DATE (Day, month, year)
VEATHER OBSERVATION AND OPERATIONAL SIMMARY SHEET .D. 2. 2.	TREASURY DEFASTMENT U. S. COAST GUARD CG-4300 (1652)
TYPE ARE REPRESENTED TO THE TREE THE TR	POLICE AND A STATE OF THE STATE
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U.S.C.G. NAVIGATOR/XO	U.S.C.G. COMMANDING

						N.	AVIGATI	ON DATA	_		7		LAGINIA	HATEA PER	TREASUR
TIME	GYRO CRS/	GYRO	TRUE CRS/	VAR.	MAGCUS	DEV.	STEER	OF	129	TEE	/	REMARK			
230	BRG	ERROR	BRG		267		COMPASS	ADVANCE 94		( a	1	- I II	4×4 = 0		
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30	269	10	260	10-	261	20	274	911	an	nnia	F 300	2 10	10893	D. W.	Police
200	26/	100	268	10.0	26/	20	200	1.7	KH4º	RAP	M 27	Part.	100 F	Po ST	OFFICE
30	269	100	368	10-	267	200	220	111	100	200	00 3	Her.	03-1	Police	0500
300	269	100	268	16	261	JW	270	11.7	REP	RAF	20 37	Bile	Mal	Polk	0010
30	269	1º00	268	18	267	320	270	147	12	11.2		300	WE	Pola	CIE NO
300	269	10w	268	1ºE	267	20	270	167	RKP	REP	Keros	000	lock	s (17ho	ve
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	i .					B	1	1 1/2	661	VE 3	6 3	2027	111	RAC	35
1000	ris-	de	BT	M	والم	1	8.0	1119	561	178 6	36 31	1630	100	TWE	1500
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	7			W											- 1
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			AH T	-	mp	18	1	11.11.0	1	00 0	30 2	10012	22.	1400	B M N
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	ng mo	7.23	alive	10	72		7.71	5.48	112	15 13	0/2 70,	1 845 E	77701	Pale	DR
-					- May a	red	18/19	16	100	VE 12	1 31	1375	[4]	136	(Last)
-4			-	9		0		10	15	100 8	72 301	1772	(n)	Bas	20
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													11 V a	17	

\* U.S. GOVERNMENT PRINTING OFFICE : 1966 0-213-490

DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)	Continue and	OG - REMARKS SH	EET	1000-2000
VESSEL/STATION		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
USCGC. BLACKHAW CU	ULB-390)	(-8) Hotel	SUNDAY	18 FEB 1968
AT/PASSAGE FROM	- Day 1	PASSAGE TO	2 20	
GUAM, M. I.	- 1301 380 VA	SANGLEY P	OINT R.V.	The second second
POSITION METHOD	POSITION METHOD	POSITION	METHOD	METHOD CODE:
12-41n 1	1200	2000	1	1 - CELESTIAL
12/2011	12-991 2	12-480	3	2 - ELECTRONIC 3 - VISUAL
1 120-300	166-096	1104-246		4 - D. R.
	REMAI	RKS	70	
00-04 Underway	fin the Phel	expens of	lea on cou	ne 268°T
269° PGC 270° PST	60 with bo	Chroin	enfereso	
cet 195 shaft R.	0 //	0 0		own Control,
enrocate from	Jeeon, M.	of to do	engley To	ent, R.F.
O'Under open	A			
	1	- 14		110110
ender OPORO 30	6-67. Deenn	ing light	breet. U	lelectronia
	^	01/		ofren ten
equepraent of	1/a		•	20 000000
0316 Compared	regeloter	el mas	te ougro,	no error.
0				
	V	A COCK	non Cu	1.0.0
0400-0800				
Undervery	s before. 05	51 Sum	se Secu	ue Deel
and running	lights 0729	Compare	2 master a	yrowith
Oucle repeaters	Roenor.			
70		auth	on Ill	emike - ENS
08-12	11	,		1
Induces as p	pe. 0990	Much Bi	Meyer	to-
1116 Compared	marter gy	so cons	uso to face	olse
repeates - no ora	07.		111	
		hen	Maan	de
		1		
1208-1600	5- 1422 m	BTOL	T. 15	30 6 6
1 les set	The +	1/2	valuon . 12	Compared
Allan especial a	villy master gy	6	Dungli	Bosle
EXAMINED		APPROVED		
USCG PREVIOUS EDITIONS ARE USABLE	NAVIGATOR/XO	Janes Janes	USCG	COMMANDING

REMARKS (Continued)
1605-2000
Underway as before. 1746 Sunset, Set deck and
Summy lights: 1900 Observed one (01) green blace bearing
3400PGC, Ship position 12-50.0 N and 124-38.05
with up rador contact, 1930 Compared bridge regreaters
with master gins louror.
340°PBC, Ships position 12-50.0 N and 124-38.0 E. Will no rador contact, 1930 Compared bridge regreaters with master gyps. Houser.  Circliony & Marinko j. C.N.
2000-2400
Underway as before 2000 Held evening reports. All departments
reported secure. Set material condition YOKE. 2041 Standing
into San Bernadino Straits steering various courses and speeds.
2200 Taps 2385 Compared bridge repeaters with master
avia. No error.
Theful WBole VENS
The UBole INS
Mulleyan as bell 655/ Summe . Desur . Best
Alexander of the contract of t
Course of the second
40 - Lucil E wester of the
Latin as a the Mar Mar 27 decisions.
He was a made in a source of the
Seer soci
Manager of the Colored State o
The state of the s
EXAMINED LISCG NAVIGATOR XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
USCG NAVIGATOR/XO USCG COMMANDING  PREVIOUS EDITIONS ARE USABLE

U. S.	SURY DE COAST (	GUAR			LO	G - WE	ATHER OB	SERVAT	TION AN	DOPER	RATION	AL SUMA	ARY SH	EET	000	p l
VESSE	L/STATION				-			10	ATE		T	EIGHT OF	BAROMETE	R ABOV	SEA LEV	EL
U.	s. C. G.	B	LACKA	iaw -	WLE	(34p)			18-70	5B-6	8	+30	ft			
								OBSERV								
2			WINDS ESTIN					TEMPER (Deg		CL	DUDS		SEA WA	VES	SWELL	WAVES
			23118	MIEU				(Deg	rees)			SEA				
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	YISIBIL- TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE	WATER TEMP. (Degrees)	ION (True)	HEIGHT (Feet)	DIRECT- ION (True)	HEIGHT (Feet)
00	11	6	662	12	16	BKN	29.89	79	78	7	CU	84	062	1	010	4
01	11	6	862	12	10	BKU	29.88	79	18	8	CU	84	062	1	010	4
02	11	6	062	11	10	BKD	29.86	79	78	7	Cu	84	062	1	016	4
03	11	6	065	12	8	BKN	29.86	79	78	6	Cu	84	N65	1	010	4
04	11	8	060	12	10	BKN	29,84	79	77	7	CD	84	060	1	010	4
05	11	7	060	12	10	BKN	29.85	79	77	8	CD	84	060	1	010	4
06	11	7	040	17.	12.	BKN	29,87	79	77	7	CD	84	060	1	010	4
07	11	6	040	15	15	BKN	29-88	79	77	8	So	84	040	1	010	4
08	13	2	040	17	15	SCT.	2990	82	79	5	Sc	84	040	1	010	3
09	11	4	040	15	15	SCT	29.92	85	83	4	CU	84	040	1.5	010	4
10	11	7	040	15	15	SCT	2993	85	83	4	021	84	040	1	010	3
11_	11	1	040	15	15	SCT	29.93	85	82	4	01	84	040	1	010	3
12	11	9	035	15	13	SUT	2990	85	82	5	Cu	84	040	1	010	5
13	11	5	053	17	13	SUT	7990	84	81	5	Com	84	040	1	010.	W
14	31	7	050	12	15	SIT	2987	84	81	3	Cu	84	040	1	013	N
15	11	1	050	15	15	Set	2987	83	80	3	ou	84	640	1	013	3
16	11	7	050	15	15	ST	2986	58	08.	5	Ca	84	040	1	010	N
17	11	7	050	15	15	SCT.	29.86	81	79	4	C25	84	040	1	010	2.5
18	11	1	050	13	15	Sct	29 87	80	28	4	cer	84	040	1	010	2
19	11	9	050	12	15	Sat	2990	78	78	3	ca	84	040	1	010	N
20	11	6	050	17	12	SET	2991	79	27	2	Ca	84	040	1	010	2
21	11	6	050	12	12	CIR	2992	78	77	0	_	84	040	1	-	1
22	11	7	048	12	12	SUT	2992	77	76	1	Ca	84	040	1	-	1
23	11	7	040	10	12	CIR	2992	76	75	0	-	84	CAlm	-	Colm	1
							II. OPERATI	ONAL SUM	MARY							
				STATUS	AT 0001					CHECK LIS	Т		TIME		INITIA	LS
	IAL CONDI		York	5		-		1. H	eld quarte	ers.						
	NESS COND		THRE	6				2. C	hronomete	er(s) wou	nd.		110	0	96	0.
	TIONAL ST	ATUS	ALFI	7				3. H	eld eveni	ng report	s.		200	0	DRI	0
MISSI	ON EN	URO	WIE	SAN	LLEY	PT			agazines				081.	5	RAC	
PHI	LIPPIN	UES							Maximum emperatu	re:	8	36	4b. Minitem	imum peratu	re: 7	8
MACHI	NERY COND	ITION	AND DESCI	REPANCIES							DR	ILLS AND	TRAINING			
#	ANO	#	2 m	IN	20/1	uce o	N THE									
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	1900	P	AT Hom	eter	1000	TATE	PROPERTY									
					-	73.5							A			

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ESSEL/STATION			DATE (Day, month, year)
U. S. C. G.		TOG - WEATHER OF	
The are truck at least to the coal	REMARKS		Works Tiking
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FOR THE PERSON OF	TOPCA TOPCA CONT.		71 30819 []
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10 10 161 Mart 361	7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SPANIE MELEN II	Manage Later Control of States Late
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- Laura to Physical Doc Rep.		was 21	201323 81 11
SP SERVES BEST	1 1 1 1 1 1 1 1 1	15 200 25 20	7 Sel 10 10 10 10 10 10 10 10 10 10 10 10 10
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	CHANGE OFF	CHENT II	
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		STEERING STATE OF	CENTRES ENGINEES CONTRACTOR
		CASSAGE MANAGE	The Same
		BUTTANA CANA	when full bed on the
0.1		4.	
EXAMINED U.S.C.G.	lauis . APP	PROVED	

	7	2			//1/0	/2	2~)		Sup. III	1400	San Amir	DATE 100 -Co n-L6
U. S. C. G	GYRO CRS/	GYRO	TRUE CRS/	VAR.	MAGCUS	DEV.	STEER	SPEED OF	Degu Aesak	7	REMAR	18-FCB-68
	BRG	ERROR	BRG	12.3			COMPASS	ADVANCE	DEBALL			1011 101 10 10 10 10 10 10 10 10 10 10 1
1330	269	120	HB.	1E	267	300	270	11.7	100	SEB	195-RPI	CONTRACTOR
	269		268	16			270	167	Jeb	Seb	E S	State Line Line
7030	269	10W	268	16	267	3W	270	w	383	283		- 01 - 11 m
130	269	1000	268		267		270	11.7	SCOLO	343	NA LO NO	COMPLETE AND ARE
157	760	7 00	100		~6 /	Ja	-70	No.	PE LIEN	2838	75 PDM	- BT. OBSELVATION
159								11.7		,	195 RPM	
202	2109	PW	268	18	267	300	210	11.7	103	SEB	La partici	CAN SIDE IN R
	2169	1°W	268		267	100	270	11.7	5	200		DESCRIPTION OF THE PARTY
	269	1000	268	100	267	300	270	11,7	128	188	356113	100 AZE 300
330	269	10W	268	106	267	300	270	1.7	12450	278	3. B. B. E.	04 310 10
	0.0		0		480	-	200	111	~ #0	283	38 6 12	921384126
1400	269	IW	268	1h	267		270	11.7	Off.	THO	37116	10 318 1 0
0430	269	100	268	JE	267	300	270	11.7	-plan	dea	31112	PR. 1 327 DE
0500	269	100	268	IE	268	300	270	11.7	alto	per	34-700	THE STATE OF THE S
2530	269	100	268	15	267	300	270	117	TAP	180	2 / X/F	W 1 C2 A
0600	269	160	268	15	267	3W	270	11.7	100	101	23 F24	13V 150 110
2700	269	160	268	1/2		300	270	11.7	TOPP	91%	- V	20 201 00
0730	269	IW	268,	1E	267	300	270	11.7	-1010	5 11	160 NE	25 121 101
0731	275	1 worth		IE	273	4W	277	11.7	THE	TOSO	cle	120 128 10E
2800		10	274	IF	273	400	277	11.7	SPEP	SEP.	201 181	22 112 11 C
0802	275	100	274	IE	273	400	271	5.0	00 100	ree	RIS FOR	TORPM, BTOBSER
2806					0,000	19	015	11.7	15 2 x	373	1/5 To	195 R.P.M.
30	275	10		IE	373	40	277	11.7	180 35	272	32166	25 12 89 1192
1900	275	100	274	IE	279		377	11.7	GEF	SEL.	239 1/2	24 380 198
36	275	1w	274	IE	379	400	377	11.7	1.00	1001	311100	100 100 Per
1000	275	100	374	15	573	400	277	11.7	188	486	21.101	1 10 1 20 C
30	275	10	274	IE	273	400	2//	11/1	1100	1100	EA POF	PS. 1 405 01
30	2/0	IW	374	IE	372	400	277	11.1	NOF	261.		
1200	270	in	270	15	272	de	277	11.7	som.	ann		1
30	276	IW	270	115	273	de	275	1150	Jan VVI	The state of the s		
1300	275	ia	25	15	272	40	20	11-7	(A)	an-		
70	276	100	374	10	273	yw	277	1169	MA	1		
1340	270	100	269		268	. /	1272	-11.7	Lell	LALL	alc	
1400	270	1u	269	15	268		272	11.7	On-	Dn	BS 70 :	7.0 KV FOR BT
1405								11.4				SPANS
1430	270	lu	269	15	268	34	271	11.7	1			
1439	269	14	268		267			11.9	Dan)	MM	c/c	
1500	269		268			34		11.74	1an	Bon		
30	269	in	268	10	26>	300	,2>0	164				
1600	2009	100	26X	14	267	300	200	11.7	agm	Dom		
11	274	1º0	0		772	30cd	325			0	cle	
30	274	1000	293	100	274	Bew	775	11.7			Compa	so Compariso

						N	AVIGATIO		(Continued)				LANGE	W. SAG A	AUEASE!
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER	SPEED OF ADVANCE	PECHNSS	198		REMAR	s		
1626	276	1ºW	275	10	274	420	JAC	11.7	PEP /	1166					
1100	210	100		106	277	700	218	11:7	1000	1000		- Marin	1000	2 3	2021
1100	0/6		275	15	279	TW	010	(1)	1061	0061	1		OLYD A	2	. 2911
30	276	10w	21/5	18	214	400	278	11.7		Con	Co	myx	50 (	ompa	reson
1800	274	10w	275	10E	274	The	278	11.7	THE RESERVE OF THE PERSON NAMED IN	John		2.5	120	1	neo
1850	220	15w	269	1.6	268	300	271	1107	C/C	CAL	31	Rese	0101	par	000
30	ons	row	269	1ºE	268	300	220	len	ain	pass	car	ning	reso	n	S. E. S.
39	269	10w	268					11.0	0/0	FLE	33	200	(49)	POL	1701
1900	269	10W	268		7787			un	Win	am	-70	SAC	039	0.0	120
1917		low	274					Heri		6					F.31
071	760	Din	4 IF	-	013	Ju	~18	111	1						150
1921	201	IOW	275	100	274	19.1	700	11.7	0/0	7	100	9.10	Tie	TO N.E.	CAC
1020	177	1000				Con	200	11.7	de		1	200	957	Pola	1000
1727	211		276						1 1		21	Sub	CHEL	But	OC.
2000	777	10W	276	12		50	250	167	Rep	DEP	367	2016	0.85	POLE	2006
04	280	100	279	12		-		117	1/ 1/ 10	0.00	719	JIGH !	(h)	1 POPLE	088
07	285	100	284	105	283	-	286	11-2	RKP	OPP					
16	278	100	277	1%	276	200	-	11-7	Rep	REP	40	240	LUSA	Pak	000
30	278	10w	277	12	276	202	1275	11.7	SE 122	HELL .		248	200	265	H.BC
35	275	190	234	1º2	237	1°5	232		0.10	1825	0/5	240	Total .	1830	00-
41	235	1°W	234	1ºE	233	1ºE	232	147	RAP	REP	40	I/C	4 401	13:45	Con
40	230	1º00	229	1%		00	228	11.7	100	DDD	NI	Q15	-	PERC	
2/00	230	100	229	10%	228	00	228	11-7	Dep	PPP		5 45	500	200	- F - F
09	196	1º00	195	1ºE			188	11.7	REP	EKP	C/c	245	1500	Cal	uson.
25	195	10w	194		193	50F	185	107	REP	RD	c/c	_		Fact	CILER
	195	10W	194	12	193	59			~~/	and a	70	1501 2		1300	vet-
30	192		191	1ºE		SE	185	11.7	pop	eep	81	SUF 7	731	Tar h	100
200	225	1000	224	100		00	993	11.7	REP		che	27.00	Tues	Tout	225
2200							200	11.7			40	170		1000	0000
20	275	10w	274	1%	273	20	280	11.7	REP	RRP		Lane &	1	500	926
25 30 50 2300	280	1 w	219	10-	218	700	245	11-1	PEP	REP	31	100	100	777-0	NE
30	280	100	279	102	278	70	285	11.2	1000	200	01	17.12	600	TONE	THE STATE OF
50	309	100	308	E	307	500	312	11.7	EEP	REP	6/0	ME	100	CAG	0
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★ U.S. GOVERNMENT PRINTING OFFICE: 1966 0-213-490

DEPARTMENT OF	Craveline	NEMARKS (Co		
TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)		LOG - REMARKS SH	REET	
VESSEL/STATION		ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yt.)
USCG CUTTER I	BLACKHAW (WLB-390)	-8	MONDAY	19 FEBRUARY 16
AT/PASSAGE FROM		PASSAGE TO		
GUAM		SANGLEY POL	NET, PHILIPPIN	ies
POSITION METHOD	POSITION METHOD	POSITION	METHOD	METHOD CODE:
080,0	1200	2000		1 - CELESTIAL
13-010 3	13-160 3	13-45N	3	2 - ELECTRONIC 3 - VISUAL
1/22-196	1940-406	1/10-3/6		4 - D. R.
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		REMARKS (Continued)		REARTMENT OF
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TREASURY DEPARTMENT
U. S. COAST GUARD
CG-4380B (11-65)

## LOG - WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL/STATION DATE HEIGHT OF BAROMETER ABOVE SEA LEVEL U. S. C. G.C - BLACKHAW - WLB (390) +30 FT 19-FEB-68 WEATHER OBSERVATIONS WINDS IF TEMPERATURE CLOUDS SEA WAVES SWELL WAVES (Degrees) SEA GHT eet) VISIBIL WATER GHT eet) DIRECT DIRECT MILES DIRECT-EATHER BAROMETER AMOUNT TEMP. ION ION ION HE! HE! (Symbols) (Miles) (Inches) BULB BUL B (Tenths) Degrees (True) (True) (True) SCT 29.91 00 01 76 76 010 ScT 2990 74 02 12 29.89 75 SC 24 610 03 29.89 Cs. 010 75 77 6 Ser 74 12 04 SCI 75 74 CS 010 81 090 12 29,90 74 CS 7 SET 81 090 05 1010 6 75 3 247 CS 81 06 79.92 010 07 29,96 9 75 81 070 3 CU 345 C) 070 Set 30.00 81 345 08 10 81 09 C15 080 13 13 AN 9 SCT 30.0 81 10 060 9 C21 15 SPI 30.0 8 11 9 78 cal 328 24 30.00 81 12 9 320 ce 78 e, 13 14 cal Set 2995 80 0 cal 8 Cal SCT 2990 86 79 83 3 C 15 Set Och 16 LAJ 85 C 8/ (lal 011 00 m 17 9 299 28 CU Sal 501 81 18 110 7 8 Calm 13 Sch 2992 Cel 75 04 76 20 8 4 20 79 77 81 191 24 4 79 77 80 21 Als Cu 18 BKN 3000 77 80 3001 Ca 80 10 BKN 77 75 II. OPERATIONAL SUMMARY STATUS AT 0001 CHECK LIST TIME INITIALS MATERIAL CONDITION YOKE 0800 1. Held quarters. READINESS CONDITION 2. Chronometer(s) wound. 1100 THREG OPERATIONAL STATUS 2000 3. Held evening reports. MISSION SANGLEY PT 4. Magazines inspected. PHILIPPINES 4a. Maximum 4b. Minimum temperature: temperature: MACHINERY CONDITION AND DESCREPANCIES DRILLS AND TRAINING AND \$2 MAIN ENGINES ON THE 0843 SECURED STBD. MAIN ENGINE ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES PROPERLY GEAR MAGRATING 1830 Parch mele in aperation

ESSEL/STATION		DATE (Day, month, year)
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CG-4380C	(11-65)	RD	roken -		1	- 4	Shall.	LOG -	- NAVIGA	TION DA	TA SHEET	0010 /SE2 5401
U. S. C. G		BLACI	CHAU	, - w	LB 63	900	8		18/103	Pat	21016	19-FEB-68
TIME	GYRO CRS/ BRG	GY RO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	DEGLIORES.	IFF	REMARK	s
0000	312	10W	317	18	310	y'W	314	117	SB	JEB	C/C	100 518 30h
2030	312	1º00	3//	1ºE	310	990	314,	11.7	15 108	0.5	W 02	30 2× 30
105	200	rew	248	1ºE	247	12	346	1.7	SEB	SEB	c/c	35 5 5 0 DE
1130		pw	248	14			251	NJ.	30 3	309	See WE	30 312 30
1154	249	10W	248	102	247	3W	250	M	3013	208	But nie	400 SIN DIL
200		3005	VO. 3	8			CIL	EGI S	JEB	283	D/S-B	1-75 27M
0263					JOS	6	Dille	117	Se 30	309	1/5-19	SRPM
1219	289	10W	288	O.C.	287	Colo	293	11.7	0 25	SAKE.	c/c	LIGHT BELLEVIE
130	289	16W	288	106	287		290	111	1 10	186	W 780	-36 586 SE
249	291	1ºW	290	1º6	289		294	11.7			C/C	
5300	291		290	196	289	4°W	293	11,7	163	168	28 PS	48 178 San
5330	291	10W	290	18	289		293	11.7	32 -8	485	- Coul	12 JE 084
0336	296	1ºw	295	PE	294		297	11.7		175	CIC	LANT LOW ST HAND
			3	b			18	210	15 45	289	W 193	185 1851 20.
0350	290	IW	289	1Œ	288	3ω	291	11.7	TAPP	OBP	cle	012 8 56 9 50
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0430	290	IW	289	1E	288	300	291	11.7	- A-DI	Clare	1121112111	
0443	295		294	15	293	300	296	11.7	PMP	DASO	de	UNINCE FA
0446	290	Iw	289	18		300	291	1117	The	TIM	c/c	DE 1500 211
0500	290	100	289	16	288	30	量391	1157	THO	TIPO	70	200
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0600	290	10	289	18	288	300	291	11.7	TWO	948	1000	10 3 C JAG
	292	IW	291		290	24	292	117	OTHO	TANO	ele	AS CAS SEL
0551	292	200	290	1/2	289	300		117	PAP	TAP	2/0	- CUE - CUE
0600				IE				111/		( Alto	N/a	are socited
0611	295	200	293		292	30	-	11/	9160	SION	de	WE   2 5 11 11 11
0623	292	200	290	1/2	289	300		1/1/	180	100	c/e	CHES CODE CT
6630	292	200	290	18	289	300	292	11.7	14/1	Nun	7 1 1011	P. C. L. 1989 5
0700	292	20	290	18	289	34	292	167	246	All	7 1 0 m	Cr 20 12
0730	292	2W	290	1/2	289	300	292	11.7	PF 100	100	2/13 W	
0748	290	200	188	1E	287	4w	391	11.7	11110	1/20	ce	CALL LAND DA
00080		-	-		- 1		- 1	11-	486	NEP	8/370	
0800			2-			4	-	11.7	185 165	3 12	1	5 Rpm.
	390	300	288	15	287	40	29/	11.7	13 48	12.14	TATHOM	ETER NOPERATIO
0830	290		288		287			11.7	REPAY	200	016-25	me me par
18 33		200	290			300	292				cle	200
0843	293	200	290	IF	289	3a	295	8.9	10 m36	000	5730.	ESTINE OFFLIA
						1		200	00 00	PUS	SECURER	STBO. MAN EN
0900	293	200	290	IE	289	30		9.4	SPER	SEF	0 000	300 DOC 200
0906	290	200	288		287	4w	29/	9.4	00 53	000	0/0	P. 500 00 .
0930	290	200	288	1E	287	4w	291	9.4			1	
1935	288	300	286	_	285	30		9.4			CIC	
0950		200	284	IF	283		285	19.4			CIC	
1000	286	2w	384	IE	288		285	9.4	HEP	engo		
	284	200	283	-	28/	600	287	9.4			C/C	
1005		200	-	1			281	1011			17	

						N	AVIGATIO	N DATA	(Continued)	10	T TARRINADA DE SANCESAN
TIME	GYRO CRS/ BRG	GYRO ERROR	TRUE CRS/ BRG	VAR.	MAGCUS	DEV.	STEER COMPASS	SPEED OF ADVANCE	DEGNASS	1FF	REMARKS EX-11 DIEE P-D
1058	312	200	310	IE	309	600	315	9.4	886	Stark	CIC
1109	3/5	2W	3/3	1E	3/2	60	318	94			CIC
7/36	315	300	3/3	IE	3/3	600	318	9.4	100	E ENDRY NO.	(A) (200) (200) (A)
1200	3/2	24/	3/0	16	-	34	3/2	9.4	Min	NA Pr	200 312 / W 18/ 17c
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3	3/2	241	30	15	309		312	8.3	Mar	nan	R/5 125 RPM5
-	3/2	2140	310	115	309		3/2	8.3	Acres		compand compass
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1630	280	70W	22X	10E	211	3 20	0.7	8-3	3711	1 031	Compos Composes
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1653	310	200	EAN	10	367	IW	270	0.5	1000	The state of	6/6
655	200	200	310	16	DIT	an (	-	02	CO.	Carry	
1700	200	290	270	100	7109	100	270	8.3	ym	HIM	ala
1705	210	200	-10	10	241	10	200	8.3		-	70
1703	270	Zow	892	1ºE	76.1	PW	THE RESERVE OF THE PERSON NAMED IN	8.3		152	c/c
1113	2172	Zow	270	-	289	10 W		8:3	F. L. 1534	1000	cle
1730	272	200	270	PE	269	100	270	9.3	(1)0	_	Compos Composion
1800	212	Zow	270		208	100	Anna India	8.3	Ugm	Wim	2/22 (1) 22 200
1808	305	2°w	303	IOE	302	34					c/c
1822	303	Som	301	100	300	3º4	303	8.3	0	1012	e/c
1829	305	Zow	303	100	302	304	305	8-3			c/c
1829	305	2000	303	18	502	300	300	8.3	Wind	Joms	cle
1930	805	20W	303	1ºE	302	Su	1305	8-3	200		Composs Congaresa
2000	201	2°W	203	12	305	-	305	8.3	REP	RRP	31 105 107 107 1180
	352	20w	350	12E	349	50	354	8.3	REP	RAP	C/C
		2ºw	350	12	349	50	354	8.3	10 22	217	AL 1984 - 1015 AND 1881
	354		226	12	351	600	357	83	RRP	RRA	C/C
2100	354			100	301	40	355		REP	REP	4.05
30	354	2°w	352	00	352	30	35	8.3			Ext.
49	356	200	354	00	354	4%	358	8.3		CEP	C/C
2200	356	200	354	00	354	42	35-5	8.3	RAP	REP	THE RESIDENCE OF STREET
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★ U.S. GOVERNMENT PRINTING OFFICE: 1966 0-213-490

DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	Ga-DV	LOG - REMARKS SH	EET	
CG-4380A (Rev. 3-67)			The party	
VESSEL/STATION	1 local Comme	ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
USCG CUTTER BL	ACKHAW (WLB-320)	PASSAGE TO	THESDAY	20 FEB. 1968
	S. CAMPS S. C.		P4.1	PINE ISLANDS
GUAM, MAKIANIAS	13 CAMPS	SANGERT 10	ince , Fricery	THE ISLAMIN
POSITION METHOD	POSITION METHOD	POSITION	METHOD	METHOD CODE:
0800	1200	2000	4	1 - CELESTIAL
S. Commercial Commerci	Like Street	L		2 - ELECTRONIC 3 - VISUAL
1	^-	λ		4 - D. R.
0000-0400	REI	MARKS		
Underway in	the South China A	la envonte x	Langley Point	Philappine
	000 (1) 002 (164) 003			
A CONTRACTOR OF THE PARTY OF TH	entrol of CCOD 14.			
mater gyro comp	the second secon	of more	- mario	Territory and
		2/2	len to m	lost Brich
6 <b>9</b> 00 - 9800	AND OF MARINA	V	7 /	
Chelinais	as before. Obz	O Sumise	Seurel	Deck and
runing lift	0650 Peveille	- /	ourqued 6	rilge speater
with justers	eno Moenor			
		Cutho	Mar	who was
0800-1200		-,	/	
Underway	as before steer	ing valions	contses	and speeds
standing into	Marla Bay R.F	0140	Set the	Special Sea
Detail 0959	Moored portside	to Pier So	ven (07) 1	15 Naval
Station, Sungle	y toint, Luzo	a, RP. Dr	afts: 103	"forward
13'6" gft. As	sund Operations	al Status	BRAVO -7.	isn'ty four.
1011 Sourced to	e Spaceal Soa Do	ta. 1.1015 /	rauled open	ship to
dependents.		Dan	nd to	Dayly ENS
1200-1600	. 0	0000		,
Merored or	before. Boo 1	rauted lela	city to the	second, their
and faith se	chaus to expire	ruband pr	conto 084	15, Upeburan
1968 per the f	eroud sections a	ud prior to	00005, 20	Rebury
1968 forthe C	hurd seeting a	APPAOVED TO	0545, 2	Stellung
USG	CG NAVIGATOR/XO	44	USCG	COMMANDING

REMARKS (Continued)	TO THENTELS HE
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(total of sight, seven (67) persons toured BLAC the fire and one half 65's) bour peind. Cuthour Char 1600-2400	KHAW during
the five and one half 65's) bour peind.	FIVE SOUTH
Cuthony Illian	inle ENS
1600-2400	h
Moored as before. 1800 Set waterial Constetion	YOKE.
1801 Sunset 1945 Hell avening reports, albert	retiaents
reported secure. All very seemendered to the off	use of the
delle, Zzoo taps, Made final inspection of	the slup.
anthony Main	be j ENS
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USCG NAVIGATOR XO USCG	COMMANDING

TREA	SURY DEPARTMENT
U. S.	COAST GUARD
CG-4	380B (11-65)

U. S.	ASURY DI COAST 4380B (11	GUAR			LC	OG - WE	ATHER OB	SERVA	A HOIT	ID OPE	RATION	IAL SUMM	ARY SH	EET		
	S. C. G.		BLAC	KHAL	v - w	B(39	ø)		DATE 20-F	CB-6	8	HEIGHT OF		RABOV	E SEA LE	VEL
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD	214	LO	G - REMARKS SH	EET	
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PREVIOUS EDITIONS ARE	USCG NA	VIGATOR/XO	FFRUVEU	USCG	COMMANDING

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REMARKS (Continued)
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USCG NAVIGATOR/XO USCG COMMANDING  PREVIOUS EDITIONS ARE USABLE

U. S.	COAST (380B (11-	GUAR	TMENT D		LC	G - WE	ATHER OB	SERVA	A HOIT	ID OPER	RATION	NAL SUMM	ARY SI	HEET		
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ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES

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1	DEPARTMENT OF				Sign	<u> </u>	
	TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)				LOG - REMARKS SH	REET	
	USCGC BLACK	HAWLE	KB-390)		zone description	THURSDAY	DATE (Day, mo., yr.)
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TREASURY DEPARTMENT	
U. S. COAST GUARD	
CG-4380B (11-65)	

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1	DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD U. S. COAST GUARD
-	CG-4380A (Rev. 3-67)  VESSEL/STATION  ZONE DESCRIPTION  DAY OF WEEK  DATE (Day, mo., yr.)
	USCG CUTTER BLACKHAW (WLB-390) (-8) HOTEL PRIDAY 23 FEB. 1968
	AT/PASSAGE FROM PASSAGE TO
-	USN.S., SANGLEY POINT, LUZON, R.P.
	2000
-	L 1 - CELESTIAL 2 - ELECTRONIC
-1	λ 3 - VISUAL 4 - D. R.
	COOO - OGOO REMARKS
	Moored storboard sile to AFL. 46, U. S. M. L. Sangley Point, Sugar,
	Republic of Philippines. Harler operational and adamnistrative introl of
	CLOD 14. Manitaining operational status BRAVO-24, 0100 Class "A" liberty
	expired, No elsenteer, 0130 Extended liberty expired. No absenter. 0622
	Observed ourine, 0700 Weld reveille, 0700 Wold morning colore Drafte
	9 11" forward, 13 9" aft. 0845 Liberty expect for the fourth section.
	No absenteer.
	Weeley D. Mont, Emer
	willy - roms, fires
	0900 -1100
0	Morred as before . 0900 Granted 1, best to the third
	section to expire in board prior to 0745 26 February
	1968.
	Dand Wing BNS
	1600-2400
	Moored as before. 1800 Set material condition YOKE
	1807 Sunset 2000 Held evening reports All source about
	the lacks. All departments reported secure. 2200 Taps
	2300 Made final inspection of The ship All secure
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	EXAMINED Cultury (May be   APPROVED)
	USCG NAVIGATOR/XO USCG COMMANDING

U. S.	ASURY DE COAST	GUAF	TMENT		LC	OG – WE	ATHER OF	SERVA	A HOITA	ID OPE	RATION	AL SUMA	ARY SI	HEET	23,	8.20
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD		LOG - REMARKS SH	EET	
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TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)

TIME MILES DIRECTION (True) US SEA THER (Symbols) (Inches) DRY BULB BULB TYPE WATER (Tenths) TYPE WATER (Tenths) TYPE (Tenths) T	SEA WAVES DIRECT- 100 (True) 100 (True) 100 (100 (100 (100 (100 (100 (100 (100	SWELL WAVE
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DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD		LOG - REMARKS SH	EET	
CG-4380A (Rev. 3-67)				United the second
VESSEL/STATION	11111-01	ZONE DESCRIPTION	DAY OF WEEK	DATE (Day, mo., yr.)
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Reverse of CG-4380A

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	DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)	1	(00-	OG - REMARKS SH	EET	Ar and
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Reverse of CG-4380A	PREVIOUS EDITIONS ARE USABL

TREASURY DEPARTMENT U. S. COAST GUARD CG-4380B (11-65)
VESSEL/STATION

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PEPARTMENT OF TRANSPORTATION S. S. COAST GUARD G-4380A (Rev. 3-67)		LOG - REMARKS S	KEET	
USCG CHITER	BLACKHAW (WLB-390)	ZONE DESCRIPTION  (-8) HOTEL  PASSAGE TO	DAY OF WEEK TUESDAY	DATE (Day, mo., yr.) 27 FEB. 196
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TREASURY DEPARTMEN	T
U. S. COAST GUARD	
CG-4380B (11-65)	

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	EL/STATIO			o RI	ر ما ما ما م		WLB-3	190	DATE 27/	FeB/		HEIGHT OF				VEL
0.	S. C. G.	20	1121	- 011	TER NO	-			VATIONS	/	00	-	301	-20		-
			I WIND	SIF			WEATHE		ERATURE		Table 1	1				
				MATED					egrees)	CL	OUDS	SEA	SEA W	AVES	SWELL	WAVES
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BUL B	AMOUNT (Tenths)	TYPE.	WATER TEMP. (Degrees)	DIRECT- ION (True)	HEIGHT (Feet)	DIRECT- ION (True)	HEIGHT (Feet)
00	Moore	0	090	14	12	CLR	3000	75	74	0	_					
01																
02											1					
03	MOORI	1.0	090	6	10	A	2000	~	0.3	6	_					
05	110010	0	070	6	12	CLR	2999	74	73	0						
06																
07	1															
08	Mose	OD	180	15	P	SCT	30.01	78	74	4	AC					
09										/						
10																
11	604		1111	1-	1/	-	7	121	21	1	1.					
12	11/00	141	180	15	8	30/	30.03	81	76	4	Ac	1				
13										-						
15																
16	Hom	015	0150	18	15	5/7	29.94	80	78	4	AC					
17	1 000						7									
18																
19	41															
20	11/00	COL	150	15	13	SCT	29.93	79	75	3	cu					
21									-					-		
22	-	-							-							-
23			L													_
				STATUS	AT 0001		II. OPERAT	IUNAL S	UMMARY	CHECK LIS	ST.		TIME		INITIA	LS
MATE	RIAL COND	ITION	YOK.	E mo		10		1.	Held quart				0755//	230	Um A	van
READI	NESS CON	DITION		UR					Chronomet		nd.		1100		WA	m
	TIONAL S	RUTUS	CHA	ELEE				3.	Held eveni	ing report	s.		194	5	14	2
MISSI	ON							4.	Magazines	inspecte	d.		083	30	RO	73
								4α.	Maximum temperatu		84		4b. Min	imum peratu	re: 8	2
MACHI	NERY CON	DITION	AND DESC	REPANCIES				-	7		-				0 (	
		1000				veri.	0 745	- 00	700 00-	K 00		CIST AND				
P	lecte	ica	/ Pou	ver -	123	- 0	19 THE	08	or DEC	1 54	FC (Y.	6	DCV-1			
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							18725		- 30	444 B	TITLE TO		7 15		-	7 70

U. S.	ASURY DE COAST (	GUAR	TMENT	AL BEAT	LC	G - WE	ATHER OB	SERVA	TION AN	ID OPER	RATION	AL SUMA	ARY SH	EET	دوه	E AU
	S. C. G.	-	BLA	ckh	LAW	W-	390		Wez	NEST		HEIGHT OF	HAROMETE + 30	R ABOV	E SEA LEV	VEL
					"			R OBSER			/					
			WINDS ESTIN	S IF					RATURE grees)	CL	OUDS		SEA W	AVES	SWELL	WAVE
IME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	SEA WATER TEMP. (Degrees)	DIRECT- ION (True)	HEI GHT (Feet)	DIRECT- ION (True)	HEIGHT
00	100	eel	150	10	13	SCT	29.92	78	74	4	CU					
01	-								'/	1						
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04	HOOR	60	CAL	14	13	507	2994	74	73	1	cu					
05																
06									-							
07	MA		0.			-	2003	-0	7.0	-	-					
80	Moor	bod	CAL	W	13	SCT	2993	80	79	-	cu	-				
10		-	-	-												
11																
12	moo	PAN	2/0	4	13	BKIN	29.93	88	85	8	Cu				and the same of th	
13	1,100	2	0,0	-				00		,			-			
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16			300	3	10	BKO	7991	89	87	8	Cu		noo	re	1D -	
17	Moor	Edv	4			100										-
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20	Moore	ed	Odlin	-	13	BKN	2991	87	85	2	Ca	2	moo	red		
21																
22			-			-			-				-	-		
23																
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MATER	RIAL CONDI	TION	York	EIN		150		1.1	leld quart		•		120	7)	702	5
READI	NESS COND	I TI ON	Des	FCD I	-	ur			Chronomet		nd.		1100		761	8
DPERA	TIONAL ST	ATUS	04	OR!	15				leld eveni				1700		0	
MISSI	ON A	TO	N						Magazines				683	3()	Ko	B

READINESS CONDITION

DEFICIN FAIR

2. Chronometer(s) wound.

3. Held evening reports.

4. Magazines inspected.

4a. Maximum temperature:

WACHINERY CONDITION AND DESCREPANCIES

DRILLS AND TRAINING

LECTRICAL POWER FROM

1230 - DIVISION INSTRUCTIONS

SHORE TIES.

POWER PROMITED TO SURVEY FROM

1750 - FIRE DRILL

RECETIVING TELEPHONE

SERVICES FROM ASHPORE

1000 7390							ATE (Day, mo	UBY DEPARTM COAST GUARD UB(11-65)	
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7	U.S.C.G.		TOR/XO			U.S.	C.G.	COMMANI	DING

ESSEL/STATION			DATE (Day, month, year)						
U. S. C. G.						1		A COAST OUA	
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			and Managara						
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AMINED 1 - TA	oue Cl	1, 0							
		Marinha		APPROVED					

DEPARTMENT OF TRANSPORTATION U. S. COAST GUARD CG-4380A (Rev. 3-67)	Name of Street	LOG - REMARKS SHI	ЕЕТ	
VESSEL/STATION  USCG ( BLACKHAW  AT/PASSAGE FROM  USNS, Sangley 1	(WLB-390)	ZONE DESCRIPTION  - 8 Hotel  PASSAGE TO	Thursday	DATE (Day, mo., yr.) 29 February 1968
POSITION METHOD  080,0  L  \[ \lambda \]	POSITION METHOD  1200  L  \[ \lambda \]	POSITION 2000	METHOD	METHOD CODE:  1 - CELESTIAL 2 - ELECTRONIC 3 - VISUAL 4 - D. R.
	R	MARKS		
0000-0900				
Moored	starboard side to	alongside	4 5 Navy	APL-46
Us Naval Sto	tion, Sangley Point	Luzon R.P.	under op	perational
and administr	ative control or	Commander	, CGD14.	The second
third and four	th sections on	authorized 1.	borty.0100	Class "A"
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PREVIOUS EDITIONS ARE USABL	NAVIGATOR/X	- 000	USCG	COMMANDING

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TREA	SURY DEPARTMENT
U. S.	COAST GUARD
CG-4	380B (11-65)

U. S. C. G. C BLACKHAW - WLB (398)							2/29	168		HEIGHT OF BAROMETER ABOVE SEA LEVEL						
0.	3 6 6	_	2-14-					R OBSER					-,,			-
			- WIND	SIF			WENTHE		RATURE		2000					
			ESTII	MATED				(De	grees)	CL	OUDS	SEA	SEA WAVES		SWELL	ALS V
TIME	MILES	TENTHS	DIRECT- ION (True)	FORCE (Knots)	VISIBIL - TY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	DRY BUL B	WET BULB	AMOUNT (Tenths)	TYPE.	WATER TEMP. (Degrees)	DIRECT- ION (True)	HEIGHT (Feet)	DIRECT- ION (True)	(Feet)
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