

FORECAST W/Vs AND AIR TEMPS.

STAGE FROM TO	500 FT		300 FT		200 FT		100 FT		50 FT	
	From (T)	To (T)	From (T)	To (T)	From (T)	To (T)	From (T)	To (T)	From (T)	To (T)
	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C

Since two long balloons fired several miles off 12 miles from shore and still in sea state.

POSITION	SUN		MOON		TWILIGHT		FORM 441
	RISES	SETS	RISES	SETS	A.M.	P.M.	

WATCH 1000 Hrs. AT 1000 GMT. ON 11/1 GD. RATE 1000 Hrs. Dr. Error 0000

ORDERS
102215 PK 1086 VR 1086
0019-32

TIME	ROD TRACK (T)	W/V USED AND COMPUTER DRIFT	CHART (T)	VAR. (W)	COUNT (W)	Compass Error for Devn.	Course (C)	FROM:--	ROUTE		RAA	HEIGHT & AIR TEMP.	T.A.S.	D.R. G/S	DIST. TO RUN	D.R. TIME	ETA.
									TO:--								
2244	1121	200° 15'	120					BASE	A	1000000	282	18	186	201	24	2250	
	121	200° 15'	131						A-B	2000	282	18	186	201	24	2253	
	059	200° 15'	050						B-C	2000	277	18	181	201	24	0000	
	058	200° 15'	058						C-D	2000	263	18	176	202	24	0000	
	214	189° 35'	101						D-E	10000	182	17	182	228	29	2103	
	174	189° 35'	176						E-L	10000	182	17	182	228	29	2103	
	228	200° 15'	201						A-E	10000	172	17	184	228	29	2115	
	226	200° 15'	220						F-G	10000	172	17	184	228	29	2115	
	226	182° 34'	232						G-H	10000	172	17	184	228	29	2115	
	270	200° 15'	262						H-I	10000	172	17	184	228	29	2115	
	271	200° 15'	264						J-K	10000	172	17	184	228	29	2115	
	261	200° 15'	254						K-L	10000	182	17	182	228	29	2103	
	262	200° 15'	252						L	BASE	182	17	182	228	29	2103	

NAVIGATIONAL OBSERVATIONS
 (Fixes, Runs, Position Lines, Actual T.A.S., Actual D.R., G/S and W/V Measurements, etc.)

GENERAL
 (Weather Conditions, Sighting, Sound, Enemy Action)

Weather Symbolized W/T Co.

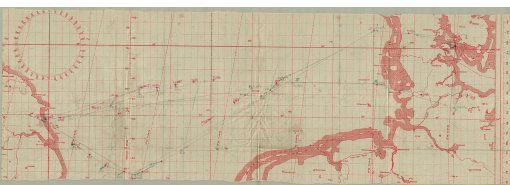
TIME	RADIO TRACK (T)	W/V USED AND COMPUTED DRAFT	Course (T)	VARN	Course (M)	Course for Devn.	Course (C)	NAVIGATIONAL OBSERVATIONS (In Feet, Feet, Position Lines, Actual T.M.G. Actual D.S., G.S. and W/V Measurements, etc.)	GENERAL (Weather, Conditions, Sounding, Height, Empty Act)	R.A.S.	HEIGHT	T.A.S.	D.R. G.S.	DIST. TO SUN	D.S. TIME	E.T.A.
											& AIR TEMP.					
0000								+								
0000			050	SW	060			+								
0000			070	SW	100			2/c and 1/2000 track								
0000								+								
0000			050	SW	060			Assume Co								
0011								+								
0015	060	200 bl	060	SW	070			□ 0 0 0	1218/401							
0019								2.50 WIT - 1000								
0028								1000 ON - MOD ON								
0040	090	100 bl	100	SW	070			□ 0 0 0								
0048								Very heavy fog - 1000								
0048								2/c track 1000 0700								
0053								070 - 100								
0101								070 - 100								
0102	170	100 bl	170	SW	100			□ 0 0 0								
0105								070 - 100								
								Remember								
								Draft 6P								
								Co 1600M - 1000								
								AS 175								
								Ht. 10000								
								-10								
								&								
0114								2/c track 1000 0700								
0120	200	100 bl	200	SW	210			□ 0 0 0								
0124	280	100 bl	280	SW	280			□ F 0 0 0								
								W.S. PPT - very heavy fog								
								2/c track 1000 0700								
0128								070 - 100								
0130	200	100 bl	200	SW	200			DE 1000 4 (Course, Control, track 40)								
0135								2/c track 1000 0700								
0140	170	100 bl	170	SW	270			070 - 100								
0145								□ 0 0 0								
0150	200	100 bl	200	SW	200			□ 0 0 0								
0155								□ 0 0 0								
0200	170	100 bl	170	SW	270			□ 0 0 0								
0205								□ 0 0 0								
0210	200	100 bl	200	SW	200			□ 0 0 0								
0215								□ 0 0 0								
0220								□ 0 0 0								
0225								□ 0 0 0								
0230								□ 0 0 0								
0235								□ 0 0 0								
0240	200	100 bl	200	SW	200			□ 0 0 0								
0245								□ 0 0 0								
0250								□ 0 0 0								
0255								□ 0 0 0								
0300								□ 0 0 0								
0305								□ 0 0 0								
0310								□ 0 0 0								
0315								□ 0 0 0								
0320								□ 0 0 0								
0325								□ 0 0 0								
0330								□ 0 0 0								
0335								□ 0 0 0								
0340								□ 0 0 0								
0345								□ 0 0 0								
0350								□ 0 0 0								
0355								□ 0 0 0								
0400								□ 0 0 0								

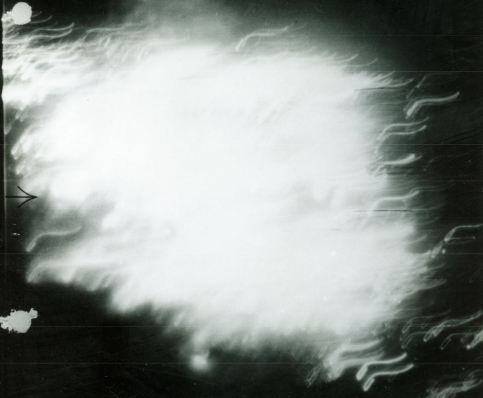
11:00
37:10

Signed _____ Navigator.

SQUARE		SEARCH					HEIGHT			T.A.S.			V.B.			
TRACK T.	W/V USED	Course (T)	VARN	Course (M)	Course for Devn.	Course (C)	D.S. G.S.	DIST.	D.S. TIME	T.T.T.	DIST.	D.R. TIME	T.T.T.			

MEMORANDA





2432DRF.15/16-9-44//NT(C)7"19000→160.0119.Kiel
N.1x2000.11x4.30secs.F/O Hickey.N.462.