

				NAVIGATIONAL OBSERVATIONS (Fixes, Fixes, Position Lines, Actual T.M.G. Actual D/L, S/L and M/V Readings, etc.)	GENERAL (Wind Direction, Barometric Inst., Empty Altim)								
				Washes Synchronized W/T Co.									
1504	105	26629	102	104	107								
1507													
1513													
1519													
1605													
1605	107	27420	104	24	151								
1611													
1617													
1618													
1623													
1629													
1635													
1636	157	28020	141										
1645	090	27028	095										
1651													

RESET ALT 45  
305 20 Speed  
 370 C

Navigator.

RHUR D 49-63 C 3705

SQUADRON 578

A/C NUMBER AND LETTER C6(H)

CAPTAIN W. JOHNSON

NAVIGATOR PT. SULLIVAN

DATE 21, 8, 1945

FORECAST W/Vs AND AIR TEMPS.

STAGE FROM TO	300 FT		500 FT		700 FT		900 FT		1000 FT	
	From (T)	Speed	From (T)	Speed	From (T)	Speed	From (T)	Speed	From (T)	Speed
	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C	TEMP °C

POSITION	SUN		MOON		TWILIGHT		FORM 401
	RISE	SETS	RISE	SETS	A.M.	P.M.	
Kleins							

WATCH set AT GHT. ON GD. RATE

ORDERS  
 B-HEIGHT 1000'  
 1/2 6-5000 window 2000' out side of door  
 2 PM  
 BX Head 1710  
 HEADING 099(T) DIV. TINSTOCK

TIME	ROD TRACK (T)	WY USED AND COMPLETED DRFT	Course (T)	MAAN	Course (M)	Course Comp. for Dist.	Course (C)	ROUTE GFE 1034		S.A.S. MIN	HEIGHT & AIR TEMP. 1000'	T.A.S. MPH	D.R. GS MPH	DIST. TO RUN CO	D.R. TIME MIN	ETA. SET	
								FROM---	TO---								
1420								INSTRUMENT	ENGINEER OK								
1425								PROP SWITCH	OFF								
1426								FLAME SWITCH	OPERATED OK								
1427								ANTENNA	505 'O'								
1438								W/C OK	2 (un)checked								
1440								APZ OK	114								
1454								A/B AUTO	ALIGNED								
1512	200	24130	208	114	219			S/L Ref A	Z checked OK	140	7+1 200	187	73	75	1519.5		
1523	220	24120	202	114	222			RECORD		180	7+1 200	210		63	1530		
1533	145	24149	152	114	150			17 2430 S/L A		160	7+1 200	203	88	115	1544.5		
1534								WASCOE Light	Su. TOP OK!								
1535								+		110	7+1 200						
								Δ 5312.4	DIG 14								
								REFRAT ALT	34 6.4								
									223 113 LOCAL		200						
								+		180	7+1 200						
1547									9/5 212						60	3-0	1540

TIME	NO TRACK (T)	WV USED AND COMPLETED DIST	Course (F)	WAVE	Course (M)	Compass Course, for Dev.	Course (C)	NAVIGATIONAL OBSERVATIONS (No. Polars, Stars, Position Lines, Azimut T.A.C. Actual D.R., G.C. and W/T Measurements, etc.)	GENERAL (No. Clouds, Wind, Sky, Sea, Entry Azimut)	HEIGHT & AIR TEMP.	T.A.S.	D.R. G.S.	DIST TO RUN	D.R. TIME	S.T.A.
1654								+	CC + Z OK.	175 " -5	207				1708
1700								+	5/5 250	175 " -5	207		49	13	1707
								A 5120 2000E	VSC 74 200100	11000					
1706	057	300/100	047	74	054			□ D S/C	5/5 CC	175 " -5	207	22	25	6	1706
1718								+		175 " -5	207		99	27	1723
								+	A 5155 0559E.	175 " -5	207				
									VSC 6W. 308 04 C to 5°E	11000					
1725								HINDING COMPASS	CC	175 " -5	207	20	61	18	1733
								HEADING TO A	NBS ON.						
1730								AIR BOMBARD TOWER	over						
1736	057	057	2	059				COMPASS	530/135 120	175 " -5	207				
1738	057	057	2	059				A 516 E CC	194 S 25E	185 " -5	209	23	3	1	1737
1751	144	250/15E	132	7	160			DC 50 F	CC	185 " -5	209	23	7	2	1739
1754	236	300/100	216	7	253			DF 3/2 G	VSC 74	185 " -5	209	24	99	205	1808.5
1751								+		185 " -5	209				
								A 5155 0600E	A - 290132 0500E	11000					
1801								+		185 " -5	209				
								A							
									9/5 216 A - 308136	11000		216	28	8	1809
1809	273	245/15E	250	8	240			□ G S/C J.	CLIMA 7.04	180 " -5	187	180	22	9	1817
1814	273	310/100	279	5	287			□ J S/C C.	CC + Z OK.	185 " -5	206	193	72	20.5	1839.5
									VSC 74						
1826								+		185 " -5	206				
								A 5146 0551E	153 S. 25E	185 " -5	206				
1832								+		185 " -5	206				
1833									HEADING TO SINK						
									110130						

18275 317	295 ps	305 GW	313		17 C 3/2 A	9/S 220				200 15	4.5	18275
18275					ROUGH GAIN USED FOR MANUPTS.				200 8.5	217	39	1916.5
					PLCATIONAL - VIBRATORY ON					220	7.6	
					VSA 9W							
184 B-												
1854												
1980												
1986												
1986.5	253	261/27	253	(24) 263								
1917												
1924												
1925 309	319/0	3/0	10	320								
1930												

REJECT A/E 98 USE  
 9/S 220.  
 9/S 210  
 9/S 205  
 12 B42 X  
 182 242 199 772 60 14 1930.5  
 182 243 199  
 182 244 199  
 9/S 215  
 329 19  
 200  
 16 3.6 190 190 60 17 1904.5  
 182 3.6 190  
 308 19  
 3  
 600

Signed *W. J. Blodgett* Navigator.

SQUARE			SEARCH						HDCHT.		T.A.S.		VIS		MEMORANDA
TRACE T.	W/V USED	CHUNK (F)	MARK	CHUNK (M)	CHUNK (D)	CHUNK (C)	D.A. GS	DIST.	D.A. TIME	E.T.T.	DIST.	D.A. TIME	T.T.T.		
								BY					BY		
								BY					BY		
								BY					BY		
								BY					BY		