SQUADRON 467 A/C NUMBER AND LETTER N CAPTAIN F/O HICKEY NAVIGATOR F/S COCKRAM DATE 2/9/44

FORECAST W/Vs AND AIR TEMPS.

STAGE FROM / TO	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C

Suggest you keep awake long enough to take fixes at least one every ten minutes coming home

G.A.

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

FORM 441

WATCH ..... fast / slow AT ..... GMT. ON ...../...../..... GD. RATE ..... secs./hr. gaining / losing

ORDERS AIR 909

TRACK 909

1t 0833-36.

TIME	RQD TRACK (T)	W/V USED AND COMPUTED DRIFT	Course (T)	VAR'N	Course (M)	Compass Corrn. for Devn.	Course (C)	ROUTE FROM:—		TO:—	R.A.S.	HEIGHT & AIR TEMP.	T.A.S.	D.R. G/S	DIST. TO RUN	D.R. TIME	E.T.A.
0702½	204	320/25	211					BASE	A	FAYFLEET	177	1 +9	178	187	21	6¾	0709¼
	179	320/25	184					FAYFLEET	A—B	5300	177	1 +9	178	196	49 15		0724½
	179	320/41	187					5300	B—C	5130 0040W	162	1-17 8 -7	180	211	104	29½	0753¾
	177	310/49	187					5130 0040W	C—D	ENGLISH COAST	172	12 -13	204	233	49	12¼	0806
	177	310/49	187					ENG: COAST	D—E	4943 0030W	172	12 -13	204	233	74	19	0825¼
	013	310/49	109					4943 0030W	E—F	4932½ 0009½E	172	12 -13	204	250	30	7½	0833
	124	310/49	123					4932½ 0009½E	F—G	4928 0017E	192	12 -13	228	275	7	1½	0834½
	211	310/49	223					4928 0017E	G—H	4920 0010E	192	12 -13	228	230	12	3	0837½
	298	310/45	300					4920 0010E	H—J	4940 0050W	202	12-8 10 -9	233	189	50	16	0853½
	357	310/41	349					4940 0050W	J—K	ENGL. COAST	202	8 -5	226	195	77	23½	0917
	354	310/41	346					ENG COAST	K—L	READING	202	8 -9	225	194	47	14½	0931½
	350	320/41	352					READING	L—M	5321 0100W	202	8 -7	225	191	133	41¾	1013½
	024	320/35	015					5321 0100W	M—	FAYFLEET	202	5-2 -1	215	198	28	8½	1021¾
	024	320/25	018					FAYFLEET	—	BASE.	202	2 +7	206	193	21	6½	1028¼
									—								
									—								

NAVIGATIONAL OBSERVATIONS (Pin Points, Fixes, Position Lines, Actual T.M.G. Actual Drift, G/S and W/V Manoeuvres, etc.)	GENERAL (Met. Conditions, Bombing, Intell., Enemy Action)
Watches Synchronised W/T Go.	

Signed ..... Navigator.

SQUADRON 16 A/C NUMBER AND LETTER N CAPTAIN NAVIGATOR DATE

FORECAST W/Vs AND AIR TEMPS.

STAGE FROM / TO	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C	,000 FT From (T) / Speed / TEMP °C

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

FORM 441

WATCH fast / slow AT GMT. ON / / GD. RATE secs./hr. gaining / losing

ORDERS

TIME	RQD TRACK (T)	W/V USED AND COMPUTED DRIFT	Course (T)	VAR'N	Course (M)	Compass Corrn. for Devn.	Course (C)	ROUTE FROM:— TO:—	R.A.S.	HEIGHT & AIR TEMP.	T.A.S.	D.R. G/S	DIST. TO RUN	D.R. TIME	E.T.A.
								—							
								—							
								—							

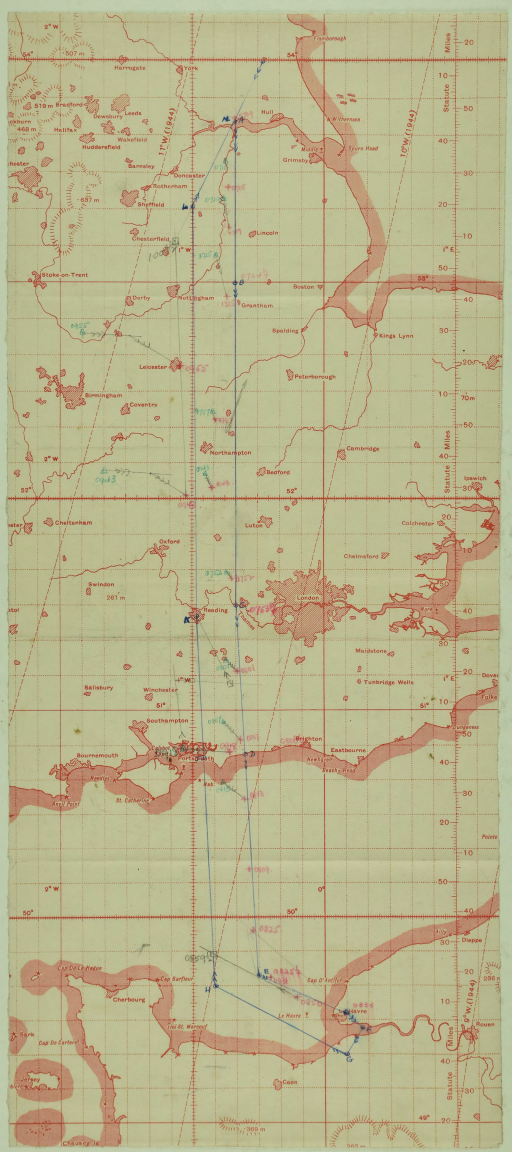
TIME	RQD TRACK (T)	W/V USED AND COMPUTED DRIFT	Course (T)	VAR'N	Course (M)	Compass Corrn. for Devn.	Course (C)	NAVIGATIONAL OBSERVATIONS (Pin Points, Fixes, Position Lines, Actual T.M.G. Actual Drift, G/S and W/V Manoeuvres, etc.)	GENERAL (Met. Conditions, Bombing, Intell., Enemy Action)	R.A.S.	HEIGHT & AIR TEMP.	T.A.S.	D.R. G/S	DIST. TO RUN	D.R. TIME	E.T.A.
0819								+ C/S					235	36	9	0828.
0825								C/S					220	15	4	0829
0828½	113	308/20	111					D A/C Δ		182	17 -13	216	235	30	7½	0835½
0831																
0835								MB. abandon mission								
0836			270					A/C								
0842			280					A/C to jet bombs.								
0844	298	308/20	300					A/C H.		182	17 -13	216	196	43	13.	0857
0850								+4937 0012½ Δ 4945½	00461/2.				196	31	9½	0859½
								Reset. 8½S	34E.							
0856	357		353					Descending — Heating u/s.								
0859½	357	308/20	353					D H A/C J.		182	" -11	212	199	65	19½	0919
0918								+ 5049	0105W							
0918								Crossing Coast.								
								W/V	273/32. 12-8 10 secs.							
0924	332	273/32	325					□ A/C K		202	8 -5	226	208	24	7	0931.
0931	359	273/32	350					□ K A/C L		202	8 -7	225	220	133	36	1007
0943								+ Δ 5208	0140½							
0955								+ W/V	300/32./8000							
0955								+ Δ 5246	0150W							
								W/V	301/30/8000.				208	40	11½	1006½
1006½	024	301/30	016					□ A/C BASE.		202	8 -7	225	218	61.	17	1023½
1007								Homing on D P/L.								
1024								BASE!								
1100								Landed.								

Signed ..... Navigator.

SQUARE SEARCH HEIGHT ..... T.A.S. ..... VIS. ..... m

MEMORANDA

TRACK T.	W/V USED	Course (T)	VAR'N	Course (M)	Corrn. for Devn.	Course (C)	D.R. G/S		DIST.	D.R. TIME	T.T.T.		DIST.	D.R. TIME	T.T.T.
								2V				6V			
								2V				6V			
								4V				8V			
								4V							


Harrogate
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Bradford
Leeds
Halifax
Huddersfield
Wakefield
Barnsley
Doncaster
Rotherham
Sheffield
Chesterfield
Lincoln
Hull
Flamborough
Grimsby
Stoke-on-Trent
Derby
Nottingham
Boston
Grantham
Spalding
Kings Lynn
Leicester
Peterborough
Birmingham
Coventry
Northampton
Cambridge
Beeford
Ipswich
Cheltenham
Oxford
Luton
Colchester
Chelmsford
Swindon
Reading
London
Maidstone
Tunbridge Wells
Salisbury
Winchester
Southampton
Portsmouth
Brighton
Eastbourne
Bournemouth
Dover
Cherbourg
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Caen
Dieppe
Rouen
Statute Miles
Nautical Miles