

R E P O R T O F O P E R A T I O N A L
D A Y

MISSION No. **180**

Date: **12 DEC, 44**

TO: **MERSEBURG, GERMANY**

T A B L E O F C O N T E N T S

I. MISSION SUMMARY REPORT

- A. Narrative of Mission (with Supplementary Data)
- B. Formation Sheets (On Takeoff and over Target)
- C. Lead Navigators Narrative.
- D. Lead Navigators Log.
- E. Track Chart.

II. STATISTICAL SUMMARY OF OPERATIONS

- A. Statistics of Units Participating.
- B. Statistics of Bombing Run (WDAG Form 12E Modified)
- C. Communications Report.
 - (1) Navigational Aids Used.
 - (2) Equipment Failures.
- D. Flak Report.

401ST BOMBARDMENT GROUP (H)

R E P O R T O F O P E R A T I O N A L
D A Y

MISSION SUMMARY REPORT

MISSION # 180

Date 12 December 1944

ASSIGNMENT

1. Assigned Target: MERSEBURG, GERMANY
2. Commitments: The 401st furnished three 12 A/C squadrons for the 94th "B" Group. Two PFF were included in the lead box and one in the high. A spare accompanied each squadron.

EXECUTION

1. Target Bombed: MERSEBURG, GERMANY
2. a. Group Leader: Major R. J. WHITE (Dempsey)
 Lead Navigator: 1st Lt. C. W. SELLERS (Walters-"Mickey")
 Extra Navigator: Capt. R. F. CAUSEY
 Lead Bombardier: 1st Lt. W. W. DOLAN
- b. Low Sqdn Leader: Major J. H. HAVEY (aborted)
 Deputy Sqd Leader: 1st Lt. R. S. HUBBELL
 Lead Navigator: 2nd Lt. B. J. MOORE
 Lead Bombardier: 2nd Lt. S. W. FLIEG
- c. High Sqdn Leader: 1st Lt. C. W. KEELING
 Lead Navigator: 1st Lt. J. M. RUSH (Strong-"Mickey")
 Lead Bombardier: 1st Lt. W. M. SCANLON

3. Flight Over England:

a. Takeoff:

Takeoff was normal and as briefed. All A/C took off successfully just as dawn was breaking.

MISSION SUMMARY REPORT (cont)

3. b. Squadron and Group Assemblies:

Assemblies were made rapidly and in good fashion over Cottesmore buncher. Cottesmore was departed on course one minute late- all squadron aircraft plus 3 spares were in formation.

c. Route Over England:

Just after departing the buncher the low squadron leader aborted and the deputy leader took over. At the Wing assembly point there was some confusion because the groups all arrived at the same time. Wing assembly was poor and it was difficult to fall into proper order. However, the 94th "B" group departed the English coast in proper Division position, two minutes late.

4. Attack:

a. Flight to Target:

Over the continent the only difficulty was the difference between the air speeds of the high and low groups. Two groups passed the 94th "B" making it 7th in the column instead of the 5th as briefed. 94th "B" was in good Division formation otherwise. The route to the IP was flown exactly on course.

b. Bombing Run:

The bomb run was made entirely PFF over 10/10ths clouds. The group turned into a Mag. Heading of 116 about 4 or 5 miles North of the briefed IP and made a straight run for about 55 miles, with only very minor corrections in course necessary. Rate called off by the Mickey man and checked on the bombsight jibed very well. The group leader salvoed his bombs when the indices met. The low and high squadron leaders salvoed on the leader's smoke bomb. All others used a 50' intervalometer setting. Bombing was done in Group formation. The AFCE worked excellently. Results were unobserved.

c. Flight From Target:

The turn from the target was made in good order. The route back was flown as briefed, but the timings were late due to a stronger wind than forecasted. Flak was avoided, and the coast out was departed as briefed.

d. Return to Base:

From the Belgium coast a more direct route was flown than as briefed. Visibility was bad over the home base -- one ship landed away, but the remaining A/C landed safely.

MISSION SUMMARY REPORT (Cont)

4. e. Weather:

Weather was described as 7/10ths to 9/10ths with some larger breaks to 1000E, tops 18,000' to 20,000', 10/10ths over target. Light, non-persistent contrails encountered enroute.

f. Fighter Support:

Very good, but was not needed.

g. Comments on Formation:

Formation was generally good. The 94th "B" Group was $\frac{1}{2}$ to 1 minute behind the preceding group.

h. Conclusions and Recommendations:

None.

5. Aircraft Not Attacking:

Low Squadron: A/C 42-97780 - Not Sortie. Returned early when carburetor air filters would not open. Also fluxgate compass was out and also the radio compass. However, it is believed A/C could have continued on into target. (Personnel)

6. Enemy Opposition:

No air opposition seen or encountered. (See Flak Report for Flak)

7. Battle Damage:

<u>Major</u>	<u>Minor</u>	<u>To Flak</u>
0	2	2

8. Casualties:

None.

9. Statistical Summary of Operations: (See attached form)

10. Bombing Data:

a. Observations:

Due to complete undercast results were unobserved. Because of a good run results were thought to be good, however.

MISSION SUMMARY REPORT (Uncl)

10. b. Disposition of Bombs:

Lead Squadron: All the 12 scheduled A/C E.E.T., attacked the secondary target dropping 138 X 500# M64 bombs. A/C 1485 had release trouble and jettisoned 4 bombs of its load at 5041-0942E. The spare returned 12 bombs to base.

Low Squadron: Of the 12 A/C E.E.T., eleven bombed the secondary target dropping 131 X 500# M64 bombs thereupon. A/C 8733 encountered release trouble and selected an unknown target of opportunity at 5120-1100E. Aborting A/C 7780 returned 11 bombs to base.

High Squadron: All the 12 scheduled A/C E.E.T. attacked the secondary target, dropping 143 X 500# M64 bombs. The spare returned 12 bombs to base.

c. Tabular Summary of Disposition of Bombs:

	Aircraft		Bombs			
	Over Target	Bombing	Number	Size	Type	Fusing Nose Tail
Main Bombfall	36	35	412	500#	M64	1/10 1/40
Other Attacks (T. of O.-Unknown) (1)		1	12	500#	M64	1/10 1/40
Total Bombs on Targets			424*	500#	M64	1/10 1/40
Other Expenditures			4	500#	M64	1/10 1/40
Bombs Returned			35	500#	M64	1/10 1/40
Total (Loaded on A/C Taking Off)			463	500#	M64	1/10 1/40

* Incl 153 RDX Bombs.

11. Lost Aircraft: None.

Submitted by:

KEN W. DAUBLE
 Captain, Air Corps
 Statistical Officer

[Faint handwritten marks]

(SAV-401C/869 - 2 X12-12-44X4 .1662 .7-747 00)(MIESEBURG)
LOW CONFIDENTIAL

HOW SQUADRON 94th B

Combat Sq. Leader: MAJ HAVEY Date: 12 Dec 44

Deputy Sq. Leader: LT HUBBELL

Deputy Gp. Leader: LT KEELING

- 614 SQDN
- 612 SC JABWOCK
- 613 IN MACRO
- 614 IW GOLFCLUB
- 615 IY BUZZARD

TAKE OFF AND CRUISE

HASKETT (HAVEY)
780

THOMPSON R
659

HUBBELL
2012

614 SQDN

612 SQDN

CROZIER
330

COX
662

RICHARDSON
791

MORTON
646

HUDNELL
680

CAMPBELL
733

WITTMANN
464

FONDREN
478

MORAN
677

SPARES

KING
565

Combat Sq. Leader: LT. KEELING Date: 12 Dec 44

Deputy Sq. Leader: LT. MC GOLDRICK

Deputy Gp. Leader: LT. KEELING

HIGH SQ AT T/O AND
OVER TARGET

~~615~~ SQDN
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

KEELING
449

COX
160

MC GOLDRICK
891

SQDN

SQDN

CARSON
888

ROADMAN
992

BRADLEY
813

DOUGLAS
591

SCHLIMANN
788

LONG
637

HOPLEY
786

STEELE
947

CURRAN
072

SPARES

SCHILLER
113 RETURNED EARLY

HEADQUARTERS
FOUR HUNDRED FIRST BOMBARDMENT GROUP (H)
Office of the Navigation Officer

Date 12 December

SUBJECT: Lead Navigator's Narrative of Raid on Merseberg Germany

TO : Commanding Officer, Four Hundred First Bombardment Group (H),
APO 557, U. S. Army.

1. Flight plan and Log attached.
2. Track Chart attached.
3. Narrative.

- a. T/O at 0758 hours.
- b. Group formed at 0903 hours on Cottesmore buncher
at 10300 ft.
- c. Wing assembly was completed at 1010 hours at 51 35N
02 20E.
- d. Route over England was (~~not~~) flown as briefed.

e. Methods of Navigation over England.

Gee D.R. Pilotage

- f. Division formation was joined at 1000 hours at 51 47
02 25.
- g. Flight to IP was (~~not~~) as briefed.

h. Methods of navigation to the I.P.

Gee Pilotage Mickey D.R.

1. Bomb run.

- (1) Actual I. P. was (~~not~~) as briefed.

2 Miles North

- (2) True heading over target 111.
- (3) Actual Drift 8 Left.
- (4) Altitude over Target 25500.
- (5) Time Bombs Away 1152.
- (6) Wind used for bombing 230/70.
- (7) Method of target identification.

PFF

(8) Difficulties on bomb run.

None Bomb Bay door had to be cranked open

(9) Weather over Target. 10/10ths

(10) Axis of withdrawal 275.

- j. Group rally was accomplished at 51 28N 1134E at 1202 hrs.
- k. Wing rally was accomplished at _____ at _____ hrs.
- l. Division rally was accomplished at _____ at _____ hrs.
- m. Flight home was (~~not~~) as briefed.

n. Methods of navigation on return route.

Gee Pilotage Mickey D.R.

- o. Winds aloft were (~~not~~) called out to the formation.
- p. Fighter rendezvous were (~~not~~) as briefed.

q. Performance of equipment.

- (1) Mickey
- (2) Gee O.K.
- (3) Radio Compass
- (4) Fluxgate
- (5) Other Equipment - Heated suit caught on fire

E.F. Causey G.W. Sellers
Capt, Air Corps 1st Lt., Air Corps
Lead Navigator's, Lead Box

Lead Navigator.

HEADQUARTERS
FOUR HUNDRED FIRST BOMBARDMENT GROUP (H)
Office of the Navigation Officer

Date December 12

SUBJECT: Lead Navigator's Narrative of Raid on Munich Germany

TO : Commanding Officer, Four Hundred First Bombardment Group (H),
APO 557, U. S. Army.

1. Flight plan and Log attached.
2. Track Chart attached.
3. Narrative.

- a. T/O at 0825 hours.
- b. Group formed at 0900 hours on Gottesmore buncher at 10000 ft.
- c. Wing assembly was completed at _____ hours at _____.
- d. Route over England was (~~not~~) flown as briefed.

e. Methods of Navigation over England.

Pilotage and D.R.

- f. Division formation was joined at _____ hours at _____.
- g. Flight to IP was (~~not~~) as briefed.

~~Statistics~~

h. Methods of navigation to the I.P.

Gee and D.R. and Pilotage

i. Bomb run.

- (1) Actual I. P. was (~~not~~) as briefed.

9 miles North

- (2) True heading over target 111.
- (3) Actual Drift 8 Left.
- (4) Altitude over Target 24000.
- (5) Time Bombs Away 1152.
- (6) Wind used for bombing 243/54.
- (7) Method of target identification. **PTT**

(8) Difficulties on bomb run.

None

(9) Weather over Target. 10/10ths

(10) Axis of withdrawal 280 MH.

- j. Group rally was accomplished at _____ at _____ hrs.
- k. Wing rally was accomplished at _____ at _____ hrs.
- l. Division rally was accomplished at _____ at _____ hrs.
- m. Flight home was ~~not~~ as briefed.

n. Methods of navigation on return route.

Gee D.R. Pilotage

- o. Winds aloft were ~~not~~ called out to the formation.
- p. Fighter rendezvous were ~~not~~ as briefed.

q. Performance of equipment.

- (1) Mickey None
- (2) Gee O.K.
- (3) Radio Compass Out
- (4) Fluxgate O.K.
- (5) Other Equipment O.K.

G.J. Moore

1st Lt., Air Corps

Lead Navigator, 1st Sqd

Lead Navigator.

HEADQUARTERS
FOUR HUNDRED FIRST BOMBARDMENT GROUP (H)
Office of the Navigation Officer

Date 12 December 1944

SUBJECT: Lead Navigator's Narrative of Raid on Merseberg, Germany

TO : Commanding Officer, Four Hundred First Bombardment Group (H),
APO 557, U. S. Army.

- 1. Flight plan and Log attached.
- 2. Track Chart attached.
- 3. Narrative.

- a. T/O at 0750 hours.
- b. Group formed at 0848 hours on Cottesmore buncher
at 11500 ft.
- c. Wing assembly was completed at _____ hours at _____.
- d. Route over England was (~~not~~) flown as briefed.

e. Methods of Navigation over England.

Gee and D.R.

- f. Division formation was joined at 0950 hours at Glaston.
- g. Flight to IP was (~~not~~) as briefed.

h. Methods of navigation to the I.P.

Gee Mickey D.R.

i. Bomb run.

- (1) Actual I. P. was (not) as briefed.

3 miles North

- (2) True heading over target 114.
- (3) Actual Drift 6 left.
- (4) Altitude over Target 25500.
- (5) Time Bombs Away 1152.
- (6) Wind used for bombing 260/60.
- (7) Method of target identification. **PFF**

(8) Difficulties on bomb run.

High

(9) Weather over Target. 10/10ths

(10) Axis of withdrawal 281 TH.

- j. Group rally was accomplished at 51 35N 11 W2 at 1200 hrs.
- k. Wing rally was accomplished at _____ at _____ hrs.
- l. Division rally was accomplished at _____ at _____ hrs.
- m. Flight home was ~~not~~ as briefed.

n. Methods of navigation on return route.

Gee D.R. Mickey

- o. Winds aloft were ~~not~~ called out to the formation.
- p. Fighter rendezvous were ~~not~~ as briefed.

q. Performance of equipment.

- (1) Mickey fair
- (2) Gee good
- (3) Radio Compass good
- (4) Fluxgate good
- (5) Other Equipment O.K.

~~J.M. RISH~~
~~1st Lt, Air Corps~~
~~Lead Navigator, High Box~~
 Lead Navigator.

PILOT Captain Dempsey NAVIGATOR Capt. R.F. Causey, Lt. G. W. Sellers DATE 12 December 1944

STATIONS	0625	ENGINES	0725	TAXI	0740	T.O.	0755
LEAVE BASE	COTT.		0908				
COAST OUT			0951				
ENEMY COAST			1016				
I.P.			1147				
TARGET			1200				
ENEMY COAST			1458				
ENGLISH COAST			1602	NTR 1642			

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH Fast Slow RATE secs/hour Gaining Losing
At G.M.T.

FROM TO	W/V USED	HEIGHT	I.A.S. MPH /K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	C. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA			
														TIME	BODY	ALT.	AZI.
Assembly 1000 I. gott. (Y) buncher		290/40	10000	150	148	057	-13	044	10	054	168	27	10	0908	Depart		
52-44N 00-39E Boston (B)		"	10000	150	"	118	-13	120	10	130	188	39 1/2	13	0930			
52-58N 00-02E East Dereham (D)		"	15000	150	153	183	-13	198	10	208	159	48	18	0948			
52-41N 00-57E Colchester (E)		"	15000	150	161	121	-13	124	9	133	200	12	9 1/2	0951	Eng. Coast	CP 1	0951
51-53N 00-53E Clacton (CP 1)		290/40	15000	150	161	084	-23	78	9	87	196	32	10	1001			
51-47N 01-09E 51-50N 02-00E		290/40	15000	150	161	084	-23	78	9	87	196	32	10	1001			
51-13N 02-53E		290/41	18000	150	165	138	-13	144	9	153	200	50	15	1016	Coast	CP 2	1016
50-26N 05-30E		-28 260/49	19000	150	173	116	-13	125	8	289	209	35 1/2	10 31	1048			
50-12N 06-17E		258/51	22000	150	179	116	-13	126	7	133	217	33	9 1/2	1058	CP 3	1058	
50-10N 08-01E		253/53	25000	150	187	092	-13	97	6	103	236	67	17	1115			
50-42N 09-45E		250/55	25000	150	192	064	-13	62	5	67	246	74	18	1133			
51-09N 10-12E		250/55	"	150	199	093	-13	23	5	28	233	32	8 1/2	1142			
51-07N 10-39E		240/60	"	150	"	097	-13	108	5	113	236	17 1/2	4 1/2	1147	IP		
IP TARGET		"	25000	150	"	076	-13	81	4	85	249	53	13	1200	TARGET		
51-19N 12-00E 51-27N 11-29E		240/58	23000	160	202	290	-13	277	4	281	159	21	8 1/2	1210			
51-09N 10-12E		240/56	"	150	186	250	-13	247	5	252	130	52	24	1234			
50-42N 09-45E		254/53	"	150	"	213	-13	223	5	228	143	32	14	1248			
50-10N 08-01E		"	"	150	"	244	-13	247	5	252	134	74	33 1/2	1322			
50-12N 08-17E		"	23000	150	"	272	-13	267	6	273	136	67	30	1352	CP 4	1352	
50-26N 05-30E		260/50	17000	170	200	296	-13	288	7	295	158	33	13	1405			
51-13N 02-53E		-20 260/42	19500	170	179	296	-13	288	8	296	149	34 1/2	14 52	1458	Coast		
51-13N 02-53E		-13 260/35	10500	150	149	296	-13	288	8	296	119	76	38	1458	Coast		

FLIGHT RECORD
 298/32 6000 170 150 331 27 324 334 122 118 32 1.05 16 1602 English Coast
 300/27 2000 150 131 331 26 325 334 107 86 1.05 48

TIME	COURSE	W/V USED &/OR D.R. DRIF	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. MPH /K	HEIGHT & AIR TEMP.	T.A.S.	RUN		TO RUN		E.T.A.
										DIST.	TIME	DIST.	TIME	
0730					Engines started									
0738					Taxi									
0753					Take off									
0808					52-53N 00-38W. Turn back to buncher		150	8300						
0811	290/35				Circling buncher. wind from weather ship		150	10200						
0903					Group in formation		150	10400						
0909			45		point Y, 1 min late		150	10400			183	27	10	0919
0916					started ascent			10500						
0918 1/2			118		point B		150	11000			183	39 1/2	13	0932
0930			150		52-44N 00-44E		150	11000						
0932			150		point D, 2 min late. Begin climb		150	11000			159	48	18	0950
0934			196		Begin climb		150	11000			159	48		
0949			124		point E, 1 min late			15000			200			
0953			79		C. P. #1		150	15600			396	32	10	1003
1000			120		turn to cut "G" Group off. 51-40N 01-50E		150	15500						
1006			129		51-36N 02-02E		150	15700						

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNC.	MAG. HDNC.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	IAS. MPH. /K	HEIGHT & AIR TEMP	T. A. S.	RUN		C. S.	TO RUN		E. T. A.
										DIST.	TIME		DIST.	TIME	
1016			125		extend, CP #2, on course		150 18400								
1022	112		172		51-04N 09-14E		150 19500 -29	175							
1025					292/42K					22	6	220			
1036			113		Liege 39 mi e 278		150 20000 -32	176				222	71	18	1054
1042	98	111	109		213/54K. Maastricht 27 mi e 238					21 1/2	6	215			
1050			100									280	67	18	
1056			120		CP #3 10 mi. north		150 21000 -31								
1104			94		on course							220	38	10	1014
1115			64		211/60K		150 21700								
1116			64		Ginsseng 19 mi. e 214		150 24000 -31								
1119			64		Darsted 32 mi. e 008.			194							
1125	64		64		Rulda 24 mi e 264					39	9	130 260			
1130	33	-10	23		230/70K		150 25000	196				250			1132
1135			108									242	17 1/2	41	1139
1140			108		T. P. 5 mi. north		150								
1143			90		35 mi. bomb bay doors open		150								
1145			92		Drift killed		150 25000 -32	196				260			
1152		10	111		BOMB AWAY		150 25500					264			
1153			275				170 24500 -447					150	21	08	1201
1155			275		Wiesbaden 19 mi. e 007.		23000								
1202			250		A/C 3 mi. south of Wiesbaden		150 23000					128	32	24	1226
1205					Wiesbaden 25 mi e 076.		25000								
1212			240		30 mi. e 038 Erfurt		150 25000 -38	193							
1218	247	-7	240		Erfurt 25 mi e 337					12	06	120	15	7 1/2	1226
1223			240		Contrail. start descent										
1228			221		235/60K							124	32	15	1343
1232			221		Wassel 27 1/2 mi e 114										
1233			221		Contrail		150 23000 -25	187							
1239	206		221		Wassel 32 mi. e 114									53	
1247			240		A/C										
1257			247				150 23000					122	57	28	1325
1303			247				150 23700 -30	190							
1322			247		Woblen 30 mi e 102										
1326			272		21 mi. e 101										
1327	299	-18	275		See wind 263/70K. Point N.E. of Weisbaden		150 22000					132	90	11	1408
1334			263		Flak from Rhine River		22000								
1402	294	-14	280		G.P. #1, 10 min late		170 17000	200				140	33	14	1416
1415			285		52-26N 05-30E		15000								
1435	303		303		Brussels 16 mi e 205/ 12 mi S. of course		150 12400 -15	156							Cont
1441			304		Ghent 18 mi. e 168		160 12000			180	6	180	45	15	1556
1500			316		extend to 300/20K		160 11000 -11	159				178	132	45	1545

FLIGHT PLAN

ZICED

HYM124108

PILOT _____ NAVIGATOR _____ DATE _____

STATIONS	ENGINES	TAXI	T.O.
LEAVE BASE			
COAST OUT			
ENEMY COAST			
I.P.			
TARGET			
ENEMY COAST			

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH Fast Slow RATE Gaining Losing
 At G.M.T.

FROM TO	W/V UESD	HEIGHT	I.A.S. MPH /K	T.A.S. (K)	COURSE	DRI-FT	TRUE HDNG.	VAR.	MAG. HDNG.	G. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA			
														TIME	BODY	ALT.	AZI.
Gravel Kings Lynn	300/27	2000	150	131	253	49	262	10	272	112	35	19	1621				
Base					247	49	256	10	266	113	39	21	1642				
Base to Claxton	295/35	15000	150	143	124	42	126	10	136	178	78	27	0951	38 min to climb			
Cottesmore to Claxton	290/40	10000 15000	150	154	131	45	136	10	146	191	88	28	0951				

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. MPH /K	HEIGHT & AIR TEMP.	T.A.S.	RUN		G. S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
1531			308x		18min to base to Kings Lynn		150	1500							
1515	318	316/10	317		51-40N 02-20E		160	8000	154	17 1/2	7	149			
1519	318	300/14	316		51-50N 02-06E			8000	154	26	11	142	89	38	1557
1531			315		English Coast 52-13N 01-36E. To Kings Lynn		150	6700							
1557			272		Kings Lynn			7300				130	39	17	1614
1614			36		Cottesmore, letdown		150	7000							
1632			180		Deenethrops		140	800							
1634					Landed										

I certify that this is true copy of the Lead Navigator's Log.

E. H. BROWN

TRACK CHART

DATE Dec. 12-44

TARGETS
PRIMARY

Merseburg, Germany

ROUTE FOLLOWED BY Briefed
4067, 8, 9, 10

Blue
Red

SECRET
 By authority of
 C C Eighth Air Force
 Initials _____
 Date _____
 Authorized for
 reproduction
 of _____ copies
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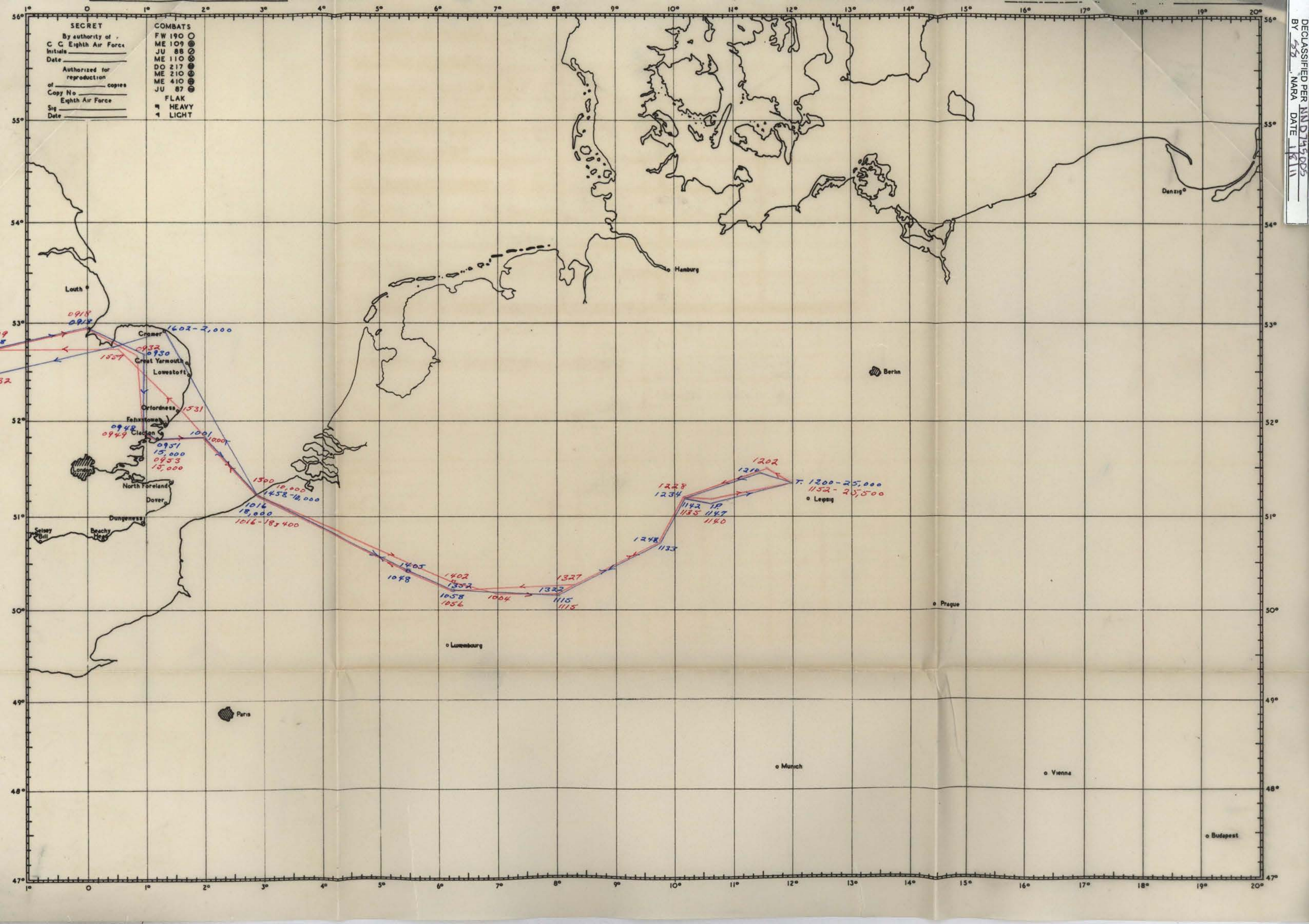
COMBATS
 FW 190 ○
 ME 109 ⊙
 JU 88 ⊙
 ME 110 ⊙
 DO 217 ⊙
 ME 210 ⊙
 ME 410 ⊙
 JU 87 ⊙
 FLAK
 HEAVY
 LIGHT



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COMBATS
FW 190 ○
ME 109 ●
JU 88 ●
ME 110 ●
DO 217 ●
ME 210 ●
ME 410 ●
JU 87 ●
FLAK
HEAVY
LIGHT

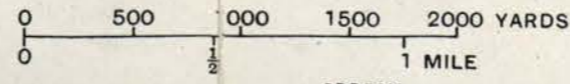


Target No.
I (a) (iii) 15

I. G. FARBENINDUSTRIE A.G. — MERSEBURG (Leuna)
(GERMANY)

Illustration No.
I (a) (iii) 15/15

Illustration No.
I (a) (iii) 15/15



Photographed 8 April 1944

(1 : 32,000) approx.

Issued April 1944



STATISTICAL SUMMARY OF OPERATIONS

401st Group

1st BD F. C. EXM 579

Date of 12 December 1944

	Lead		High		Low
	FFF	GH	FFF	GH	
1. No. of A/C Failing to Take Off	-	-	-	-	-
2. No. of A/C Airborne	11	2	12	1	13
3. No. of A/C Airborne Less Spares	10	2	11	1	13
4. No. of A/C Sorties	10	2	11	1	12
5. No. of A/C Attacking	10	2	11	1	12
6. No. of A/C Hit Attacking	-	-	-	-	1
(a) Early Returns Included					(1)
7. Name of Primary Target	MERSEBURG (VISUAL)				
(a) No. of A/C Attacking					
(b) No., Size & type of bombs					
8. Name of Secondary Target	MERSEBURG (PFF)				
(a) No. of A/C Attacking	10	2	11	1	11
(b) No., Size & type of Bombs	116	22	132	11	131
	500# M64	500# M64	500# M64	500# M64	500# M64
9. Name of Last Resort Target	UNKNOWN (5220-1100#)				
(a) No. of A/C Attacking					1
(b) No., Size & type of Bombs					12 500# M64
10. Name of Target of Opportunity					
(a) No. of A/C Attacking					
(b) No., Size, & type of Bombs					
11. Name of Target Opportunity					
(a) No. of A/C Attacking					
(b) No., Size & type of Bomb					
12. No. of A/C Lost -- TOTAL	-	-	-	-	-
13. -- to Flak					
14. -- to Flak & E/A					
15. -- to Enemy A/C					
16. -- to Accident					
17. -- to Unknown					

STAT SUMMARY (cont'd)

	Lead	High	Low
18. Time of Takeoff	0758	0754	0825
19. Time of Attack	1152	1152	1152
20. Average Time of Flight	8.7	8.6	8.5
21. Altitude of Release	24,840	24,840	23,740
22. Visual or PFF	PFF	PFF	PFF
23. Enemy Resistance - AA Int. Acc.	Moderate Inaccurate	Moderate Inaccurate	Moderate Inaccurate
24. - Fighters	-	-	-
25. - Bomber	-	-	-
26. U.S. A/C Engaged by Enemy A/C	-	-	-
27. Degree of Success	Unobserved	Unobserved	Unobserved

PFF A/C Borrowed from Groups as follows:

PFF A/C Loaned to Groups as follows:

NOTES:

W.D.A.G.FORM
 12 E. Modified
 1-9-44 401st BG APO 557

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. Dolan DATE 12 Dec 1944
 PILOT Capt Dempsey TAKE OFF 0753
 NAVIGATOR Capt Causey, & Lt. Sellers AIRPLANE _____
 WING 94th B GROUP 401st SQDN Lead LANDED 1634
 OBJECTIVE Merseburg, Germany (MPI) _____
 METHOD OF ATTACK X
Individual Flight Squadron Group wing
 NUMBER A/C IN GROUP 36 COMPOSITE GROUP _____
 DEFLECTION AND RANGE SIGHTING GROUP Lead A/C COMPOSITE GROUP _____
 NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: 1 A/C On Leader : 35
 BOMBS, TYPES AND SIZES 500# M 64 FUSING: NOSE 1/10 TAIL 1/40
 BOMBS, TYPES AND SIZES _____ FUSING: NOSE _____ TAIL _____
 NUMBER OF BOMBS LOADED 428 (Incl 157 RDX) RELEASED 424 (Incl 153RDX)
 INFORMATION AT RELEASE POINT: FFF
 Altitude of Target 340 Temp Aloft: Metro -10 Actual -34
 True Altitude above target 24840 Mag Head, order 83 Actual 116
 Ind. Altitude 25500 True Heading 111
 Pressure alt of target 7448 Drift, Est 3L Actual 3L
 Altimeter setting 29192 True Track 93
 C.I.A.S. 150 I.A.S. 150 Actual Range 13,888
 G.S. Est 254 Actual 265 B.S.Type H-9
 Wind Direc Metro 240 Actual 233 Time of Release 1152
 Wind Veloc. Metro 69 Actual 61 Intervalometer Setting 50ft
 D.S 126.8 Trail 60 ATF 41.66 Length of Bombing Run 55 miles
 Tan. D.A. Est .53 Actual .56 C-1 Pilot Yes A-5 _____
 Mean Temp: Metro -18 Actual -15 Manual Pilot _____
 Type of Release: Lead A/C Salvo Type of Release: Other A/C 50 ft

TRUE ALTITUDES:
 HIGH BOX -- 24840
 LOW BOX -- 23740

CONFIDENTIAL

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
Office of the Communications Officer
AAF Sta 128, APO 557

J-A-2

Reference Field Order 579(B).

12 DECEMBER 1944

SUBJECT: Communications Report, Operational Mission No 180.

TO : Commanding Officer, 401st Bomb Gp (H), AAF Sta 128, APO 557.

SECTION ONE - USE OF RADIO NAVIGATIONAL AIDS

1. Radio Beacons used:		2. MF/DF Fixes	<u>0</u>
Splashers	<u>7</u>	3. HF/DF Bearings	<u>7</u>
Fixed Beacons	<u>0</u>	4. VHF/DF Homings	<u>0</u>
Bunchers, England	<u>38</u>	5. Distress Action	<u>0</u>
Bunchers, Continent	<u>5</u>	6. Total A/C using Gee	<u>36</u>

SECTION TWO - USE OF PFF

	<u>H2X</u>	<u>Micro-H</u>
1. Total A/C dispatched	<u>3</u>	<u> </u>
2. Total A/C over target	<u>3</u>	<u> </u>
3. Total sets usable for bombing	<u>3</u>	<u> </u>

SECTION THREE - USE OF RCM

1. Total A/C using Carpet	<u>33</u>
2. Total A/C releasing Chaff	<u>32</u>
3. Total number of units released	<u>9216</u>

SECTION FOUR - ACTUAL DEFICIENCIES BY EQUIPMENT

1. Interphone	<u>1</u>	6. Gee	<u>2</u>
2. VHF	<u>0</u>	7. H2X, XXXXXX	<u>0</u>
3. Compass	<u>0</u>	8. Carpet	<u>1</u>
4. Liaison	<u>0</u>	9. IFF	<u>0</u>
5. Command	<u>0</u>	10. SCS-51	<u>0</u>

SECTION FIVE - REMARKS

HAROLD M. KENNARD, JR.
Capt, Air Corps,
Gp Com O.

CONFIDENTIAL

S E C R E T

REPORT ON A.A. GUNFIRE.
401st BOMBARDMENT GROUP (HV)

ASSIGNED.....Merseburg.....
 1. TARGET: DATE OF MISSION 12 Dec. 44
 BOMBED.....Merseburg.....

2. ROUTE AS FLOWN:

As briefed

3.	AT TARGET	ENROUTE
WEATHER - - -	<u>10/10ths</u>	<u>7/10 - 10/10ths</u>
CONTRAILS - -	<u>None</u>	<u>Light - Non-Persistent</u>
SEEN-UNSEEN -	<u>Unseen</u>	<u>Seen and Unseen</u>

4. DESCRIPTION OF FLAK AT TARGET:

Moderate, good for altitude, poor for deflection; generally barrage, with some tracking fire as formation left target. Black and white bursts with white bursting high. Duration in flak approx. 5 minutes.

5. FLAK ENCOUNTERED OR OBSERVED ENROUTE: (IN ORDER EXPERIENCED)

Few bursts from 3 gun battery S. of Coblenz. Inaccurate.

6. CHAFF; HOW DISCHARGED: As briefed

7. POSITION OF GROUP: 94th "B" - 5th over

8. DETAILS:-

SQDN: POS.	NO. A/C	DAMAGE		A/C LOST TO				AXIS OF		TIME OVER TARGET	HEIGHT
		MAJ.	MIN.	AA	EA	ACC	UK	ATTK	WITH		
<u>Lead</u>	<u>12</u>		<u>2</u>					<u>116M</u>	<u>280M</u>	<u>1151</u>	<u>25,500</u>
<u>High</u>	<u>12</u>							<u>119M</u>	<u>281M</u>	<u>1151</u>	<u>25,500</u>
<u>Low</u>	<u>12</u>							<u>116M</u>	<u>280M</u>	<u>1151</u>	<u>24,400</u>
<u>TOTALS</u>	<u>36</u>		<u>2</u>								

9. COMMENTS - PHENOMENA:-

1102 - (5015-0820) - 2 vertical contrails to 35-40,000 ft.

1st Lt. P. R. Myers

OFFICE OF THE INTELLIGENCE OFFICER
STATION 128 - APO 387
U. S. ARMY

D-2-4

13 December 1944.

SUBJECT: Crew Comments and Suggestions (Merseburg Mission, 12 December).

TO : COMMANDING OFFICER, 401st Bombardment Group (H), APO 387, US Army.
(Thru Major D. H. Silver).

1. Major Ralph J. White, Group Leader, commended Lt. Richard S. Hubbell, Deputy Leader of the Low Squadron, very highly. Lt. Hubbell took over leadership of the Low Squadron at assembly, where the Squadron Leader aborted. Major White stated that Lt. Hubbell exhibited much ability as a Leader.

2. Major White further recommended that PFF aircraft be taxied immediately to their proper dispersal area, in place of being lined up on the runway. The present procedure complicates the transportation problem, and when there are 4 to 6 PFF aircraft lined up, makes it difficult, causing those who land late to park a considerable distance from the tower.

3. The crew of Lt. Jack F. Croser, pilot A/C 8541, complimented the Leader of the Group (Major White) and the excellent Navigation (Capt. Gaussey.)

4. The crew of Lt. Richard B. Richardson, pilot A/C 791, were originally assigned to fly A/C 602. Later, they were assigned A/C 791, which, after a search, was found to be at least one-half mile from its proper dispersal area.

5. Lt. Julian Rodman, pilot A/C 692E, complained of a shortage of gas. He felt that the Leader came off the target too fast. He had to use full military power in order to stay with the formation and was indicating 180 mph. straight and level.

6. Lt. Rodman's crew also remarked that fresh eggs served at breakfast were cold.

7. The crew of Lt. Milton F. Maloney were short 4 flak suits.

8. Lt. Lardless, navigator A/C 6560, says his gas-box has been inoperative on 9 out of 10 missions.

W. S. FRY,
Major, Air Corps,
Group S-2 Officer.

5-3

612TH BOMBARDMENT SQUADRON (H)
 401ST BOMBARDMENT GROUP (H)
 Office of the Operations Officer

Mission No. 180
 12 December 1944

SUBJECT: Loading List

TO: Operations Officer, 401st Bomb Group (H), AAF, Station #128, A.P.O. #557.

A/C 42-31662

P	Cox, Walter E.	1st Lt.	612th.
CP	Amundson, Glenn R.	2nd Lt.	"
N	Tiffany, Raymond L.	2nd Lt.	"
B	Androm, Lowell J.	S/Sgt.	"
RO	Hill, Robert H.	S/Sgt.	"
TTG	Warren, Emmitt E.	S/Sgt.	"
BTG	Pope, LeRoy G.	S/Sgt.	"
TG	Importe, George (NMI)	S/Sgt.	"
WG	Dunn, Dale D.	S/Sgt.	"

A/C 42-106992

P	Roadman, Julian (NMI)	1st Lt.	612th.
CP	Compton, Henry W.	2nd Lt.	"
N	Knuese, Robert H.	F/O	"
B	Whitlock, James R.	2nd Lt.	"
RO	Machisak, Alfred (NMI)	S/Sgt.	"
TTG	Landers, John A.	S/Sgt.	"
BTG	Hall, Eugene H.	S/Sgt.	"
TG	Wood, Donald S.	S/Sgt.	"
WG	Hill, Earle R., Jr.	S/Sgt.	"

A/C 42-107039

P	Aschenbach, Allen D.	2nd Lt.	612th.
CP	Althoff, John R.	2nd Lt.	"
N	Brassil, William R.	2nd Lt.	"
B	Carson, James W.	Sgt.	"
RO	Felgenbaum, George J.	Sgt.	"
TTG	Herndon, William R.	Sgt.	"
BTG	Wilson, Ben G.	S/Sgt.	"
TG	Pearlin, James R.	Sgt.	"
WG	Wasson, Robert W. <i>Wattis, Kenneth O.</i>	S/Sgt.	"

A/C 43-38541

P	Comer, Jack F.	1st Lt.	612th.
CP	Matthes, Francis R.	2nd Lt.	"
N	Weinstein, Byron (NMI)	2nd Lt.	"
B	Smith, Alvie L.	2nd Lt.	"
RO	Hulse, Harold A.	S/Sgt.	"
TTG	Bixby, Joseph (NMI), Jr.	S/Sgt.	"
BTG	Erland, Cletus M.	S/Sgt.	"
TG	Kirkhuff, Leonard M.	S/Sgt.	"
WG.	Bunn, Charles T.	S/Sgt.	"

A/C 43-38788

P	Schliemann, Donald M.	2nd Lt.	612th.
CP	Meyrowitz, Irving (NMI)	F/O	"
N	Schneck, David (NMI)	F/O	"
B	Swatosh, Kenneth J.	2nd Lt.	"
RO	Pendley, Garland E.	S/Sgt.	"
TTG	Kelly, John C.	S/Sgt.	"
BTG	Eames, Duane H.N.	S/Sgt.	"
TG	Madden, Ted H.	S/Sgt.	"
WG	Zabel, Bruce H.	S/Sgt.	"

A/C 43-38680

P	Hudnall, Carl L.	2nd Lt.	612th.
CP	Mitchell, Frank W., Jr.	2nd Lt.	"
N	Martin, Phillip A.	F/O	"
B	Beardall, Keith E.	Sgt.	"
RO	Knight, Adam (NMI)	Sgt.	"
TTG	Moorman, Lloyd F.	T/Sgt.	"
BTG	Gyles, Alfred R.	Sgt.	"
TG	Parker, Robert H.	Sgt.	"
WG	Darker, Matt M.	Sgt.	"

A/C 43-38637

P	Long, Robert L.	F/O	612th.
CP	Watterson, Stuart E., Jr.	F/O	"
N	Crick, Lawrence A.	2nd Lt.	"
B	Watson, Reynolds S.	2nd Lt.	"
RO	York, Dennis A.	S/Sgt.	"
TTG	Hovozak, Henry (NMI)	S/Sgt.	"
BTG	Rogers, Charles G.	Cpl.	"
TG	Iles, Earl L.	S/Sgt.	"
WG	Willick, Edward L.	S/Sgt.	"

A/C 42-102398

P	Aiken, Charles E.	1st Lt.	612th.
CP	Hanford, Charles J., Jr.	1st Lt.	"
N	Osborne, Charles R.	1st Lt.	"
B	Benton, David (NMI)	1st Lt.	"
RO	Barrow, John D.	T/Sgt.	"
TTG	Peterson, Harry A.	T/Sgt.	"
BTG	Gall, Ernest A.	S/Sgt.	"
TG	Milhons, Robert J.	Sgt.	"
WG	Potter, Howard J., Jr.	S/Sgt.	"

A/C 43-38753

P	Campbell, Charles J.	2nd Lt.	612th.
CP	Foy, Phillip W.	2nd Lt.	"
N	Gruhn, David B.	F/O	"
B	Emery, Robert I.	Sgt.	"
RO	Feok Gene M., Jr.	Sgt.	"
TTG	Kartes, Charles F., Jr.	T/Sgt.	"
BTG	Sullivan, Earl (NMI), jr.	S/Sgt.	"
TG	Dalton, Charles K.	Sgt.	"
WG	Murray, Howard M.	Sgt.	"

613th BOMBARDMENT SQUADRON (H)
 OFFICE OF THE OPERATIONS OFFICER
 AAF STATIONS 128, APO 557

12 December 1944

LOADING LIST

SHIP NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
44-8449	P	1st Lt.	KEELING	CHARLES	W.
	GP	1st Lt.	DONALSON	JEFF	N.
	N	1st Lt.	RUSH	JAMES	N.
	B	1st Lt.	SCANLON	WILLIAM	M.
	V	1st Lt.	STRONG	WILLIAM	W.
	RO	T/SGT. K	KNOX	ROBERT	C.
	TT	T/SGT.	ERLEST	MAURICE	C.
	TG	S/SGT.	MOORE	WAVEPLY	W.
WG	S/SGT.	PAPAZIAN	STEPHEN	A.	
42-31591	P	1st Lt.	DOUGLAS	LUTHER	A.
	CP	2nd Lt.	LITTLE	RICHARD	H.
	N	2nd Lt.	HAYMAN	EDWARD	G.
	B	2nd Lt.	GERMAN	WILLIAM	L.
	RO	T/SGT.	SHEETZ	JOHN	H.
	TT	T/SGT.	LEWIS	RAYMOND	G.
	BT	S/SGT.	AGLIATA	TONY	A.
	TG	S/SGT.	CAIRO	LOUIS	P.
WG	S/SGT.	MC GRARY	LEON	A.	
44-6313	P	2nd Lt.	BRADLEY	AUBREY	J. JR.
	CP	2nd Lt.	FINNELL	JAMES	J.
	N	2nd Lt.	GOLD	ASHLEY	J.
	B	SGT.	ELINS	HERMAN	(NMI)
	RO	SGT.	BONERS	JACOB	J. JR.
	TT	M/SGT.	MANCUM	JUSTICE	E.
	BT	SGT.	KEMP	JAMES	E.
	TG	SGT.	MATLACK	WILLIAM	W.
WG	SGT.	DEYBAUGH	NORMAN	(NMI)	
42-102947	P	2nd Lt.	STEELE	RICHARD	H.
	CP	2nd Lt.	ZEMAN	ROGER	R.
	N	F/O	WHITE	LIAM	L.
	B	SGT.	VALDEZ	RAYMOND	(NMI)
	RO	SGT.	STRONBERG	ALEXANDER	(NMI)
	TT	SGT.	STASHURA	FREDERICK	(NMI)
	BT	SGT.	MYERS	ERROLL	A.
	TG	SGT.	LIFEZ	LEO	B.
WG	SGT.	WOWAK	CHESTER	A.	
44-6588	P	1st Lt.	CARSON	FRANK	(NMI)
	CP	1st Lt.	MOE	MORRIS	E.
	N	1st Lt.	LAWLESS	HARRIS	E.
	B	1st Lt.	BUCKER	WILLIAM	(NMI)
	RO	T/SGT.	SHERMAN	LEO	(NMI)
	TT	T/SGT.	MC GERRE	RAY	E.
	BT	S/SGT.	LEE	WILLIAM	R.
	TG	S/SGT.	GERALDI	JOSEPH	J.
WG	S/SGT.	JAMES	ILWELYN	(NMI)	

Returned

PLANE NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
44-6113	P	2nd Lt.	SCHILLER	DONALD	R.
	CP	2nd Lt.	WIGGS	WALLACE	W.
	N	2nd Lt.	HOUSTON	RICHARD	C.
	B	F/O	KOLLAR	JOHN	E.
	RO	SGT.	GIANNINI	JOSEPH	(NMI)
	TT	SGT.	BARTY	WILLIAM	C.
	BT	SGT.	BLACK	RICHARD	D.
	TG	SGT.	TRUDEAU	RUSSELL	M.
	WG	SGT.	SEVERSON	NORMAN	A.

43-38160	P	F/O	COX	HERBERT	P.
	CP	F/O	SHAW	MARVIN	W.
	N	F/O	SCHEER	KENNETH	M.
	B	SGT.	LOCKE	LESLIE	E.
	RO	SGT.	HOWELL	THOMAS	E.
	TT	SGT.	STEWART	LEONARD	C.
	BT	SGT.	TANAZEVICH	ALEXANDER	(NMI)
	TG	SGT.	NORRIS	LAMON	(NMI)
	WG	SGT.	RAYMOND	LYOYD	A.

42-31072	P	2nd Lt.	CURRAN	EDWARD	E.
	CP	2nd Lt.	REILLY	DONALD	J.
	N	2nd Lt.	RAUTZ	JOHN	J.
	B	2nd Lt.	JONES	BEN	F.
	RO	SGT.	GIBKIN	GEORGE	J.
	TT	SGT.	JOHNSON	ELMO	E.
	BT	SGT.	ERNOR	HAROLD	M.
	TG	SGT.	CLIFTON	JAMES	R.
	WG	SGT.	HARDIN	ROY	(NMI)

7706

43-30822	P	1st Lt.	HOPKIN	CHARLES	W.
	CP	1st Lt.	GOETZ	FRANK	B.
	N	1st Lt.	MAC DONALD	RICHARD	E.
	B	S/SGT.	JACOBS	JOHN	R.
	RO	S/SGT.	FUNNING	CHARLES	R.
	TT	S/SGT.	HARDIN	WILLIAM	A.
	BT	S/SGT.	MURRIAN	JAY	S.
	TG	S/SGT.	VAN PELT	HAROLD	S.
	WG	S/SGT.	ANDERSON	WAYNE	L.

42-31891 (612th)	P	1st Lt.	MAC GOLDRICK	JOHN	W.
	CP	2nd Lt.	MILLER	HENRY	C.
	N	2nd Lt.	LEWIS	LESTER	G.
	B	2nd Lt.	BECK	GEORGE	W.
	RO	S/SGT.	BECK	GERALD	L.
	TT	S/SGT.	SHEDDEN	JAMES	F.
	B T	S/SGT.	GRIMMAN	JAMES	R.
	TG	S/SGT.	ST. LUDGER	ROBERT	E.
	WG	S/SGT.	LINDSAY	JAMES	R.

FLYING WITH 615th

	WG	T/SGT.	HICKINS	GARTH	E.
	WG	S/SGT.	GUESS	WILLIAM	J.

SIX HUNDRED AND FOURTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer

AAF Station # 128
 12 December 1944.

SUBJECT: Loading List.

TO : Operations Officer, 601st Bomb Gp (H), AAF Station # 128, APO # 557.

1. The following is the loading list for today's Mission.

PLANE # 42-102659

P	2nd Lt.	THOMPSON, RUSSELL B.	614th Sq.
CP	2nd Lt.	CASSIDY, CLARENCE	"
N	2nd Lt.	LUPOWITZ, HYMAN	"
B	2nd Lt.	BRUCE, WILLIAM M.	"
RO	Sgt.	Bede, Robert E.	"
TT	Sgt.	Willson, Rodney V.	"
BT	Sgt.	Christensen, James P.	"
TG	Sgt.	Heikes, Dale L.	"
WG	Sgt.	Dana, Edward G.	"

PLANE # 42-39012

P	1st Lt.	HUBBELL, RICHARD S.	"
CP	2nd Lt.	GOULET, AMBROSE	"
N	2nd Lt.	MOORE, GEORGE J.	"
B	2nd Lt.	FLIEG, STANLEY W.	"
RO	S/Sgt.	Pool, Clyde W.	"
TT	S/Sgt.	Ross, Richard D.	"
BT	S/Sgt.	Revette, John L.	"
TG	S/Sgt.	Bell, W. S.	"
WG	S/Sgt.	Harris, John C.	"

PLANE # 42-38330

P	1st Lt.	CROZIER, JOHN C.	"
CP	1st Lt.	WEBER, MORRIS	"
N	2nd Lt.	POLSTER, ERVING	"
B	2nd Lt.	WHITING, RICHARD L.	"
RO	T/Sgt.	Hammer, Clayton	"
TT	T/Sgt.	Ligon, James E.	"
BT	S/Sgt.	McCormick, Edson C.	"
TG	S/Sgt.	Kitts, Keith D.	"
WG	S/Sgt.	Merrill, Richard B.	"

PLANE # 42-97602

P	2nd Lt.	RICHARDSON, RICHARD B.	"
CP	2nd Lt.	LIVINGSTON, HERMAN	"
N	F/O	BLADES, LEO L.	"
CTG	Sgt.	Racick, John	"
RO	Sgt.	Rubinson, Jerone J.	"
TT	Sgt.	Walsh, Arthur G.	"
BT	T/Sgt.	Smith, William F. CAMPBELL, CLARENCE L.	"
TG	Sgt.	Patterson, Clyde L. Donald D.	"
WG	Sgt.	Hood, Clyde L.	"

Leading List (Cont)

PLANE # 43-6464

P	2nd Lt.	WITTMAN, PAUL F.	614th Sq.
CP	1st Lt.	HOSLEY, ROBERT A.	"
N	1st Lt.	O'HERN, MELVIN C.	"
CTG	S/Sgt.	Jackson, John A.	"
RO	T/Sgt.	Mitchell, Joseph G.	"
TT	T/Sgt.	Collett, John E.	"
BT	S/Sgt.	Baton, Carl E.	"
TG	S/Sgt.	Dreon, Louis L.	"
WG	Sgt.	Richy, Leand B.	"

PLANE # 43-38646

P	1st Lt.	MORTON, WALTER L.	"
CP	2nd Lt.	RITCHIE, RALPH	"
N	2nd Lt.	PINK, JACK T.	"
B	2nd Lt.	HELMS, CHARLES L.	"
RO	S/Sgt.	Hickey, Robert E.	"
TT	S/Sgt.	Block, Joseph	"
BT	S/Sgt.	Powers, Willard E.	"
TG	S/Sgt.	Whittington, Charles E.	"
WG	S/Sgt.	Bruschwein, Douglas B.	"

PLANE # 42-97478

P	1st Lt.	FONDREN, JOHN W.	"
CP	2nd Lt.	VIA, JAMES C.	"
N	2nd Lt.	COYNE, JOHN T.	" "
B	2nd Lt.	FACKRELL, JESSE J.	"
RO	S/Sgt.	Wensel, John W.	"
TT	Sgt.	Brobst, Clyde J.	"
BT	Sgt.	Wickline, John H.	"
TG	Sgt.	Wilbers, Herman E.	"
WG	Sgt.	Youmans, Henry A.	"

PLANE # 43-38677

P	1st Lt.	MORAN, ROBERT E.	"
CP	2nd Lt.	WELLMAN, SILAS H.	"
N	1st Lt.	LE BLANC, JOHN S.	"
B	2nd Lt.	DUNCAN, ROBERT W.	"
RO	Sgt.	Brown, Arnold P.	"
TT	Sgt.	Stromberg, Warren S.	"
BT	Sgt.	Detty, Hilbert J. Jr.	"
TG	S/Sgt.	Clark, Charles E.	"
WG	Sgt.	Miller, James E J.	"

PLANE # 42-8565

P	2nd Lt.	KING, MYRON L.	"
CP	2nd Lt.	SWEENEY, WILLIAM J. III	"
N	2nd Lt.	LOWE, RICHARD I. JR	"
CTG	S/Sgt.	Pyne, Robert E.	"
RR	Sgt.	Devito, Patsy A.	"
TT	T/Sgt.	Dickson, Beattie B.	"
BT	Sgt.	Reinohl, Phillip A.	"
TG	Sgt.	Atkinson, George E. Jr.	"
WG	Sgt.	Speelman, K. Hampton	"

For the Squadron Commander:

DONALD V KIRKBUFF
 Capt., Air Corps,
 Actg Opns Officer.

SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer
 AAF - Sta - 128 - APO - 557

12 December 1944

SUBJECT: Loading List.

TO : Operations Officer, 401st Bomb Gp (H), Sta - 128, APO - 557.

1. Following is the list of Combat Crews participating in today's mission.

PLANE # 42-97686

DUTY	RANK	NAME (LAST)	FIRST	(MI)	SQUADRON
P	Captain	Dempsey	Ralph	H.	615th
CP	Major	White	Ralph	J.	"
N	Captain	Causey	Rufus	F.	"
N	1st Lt.	Sellers	Cloyd	W.	"
N	1st Lt.	Walters	Donald	E.	"
B	1st Lt.	Dolan	William	W.	"
RO	T/Sgt.	Virgona	Angelo	J.	"
TT	T/Sgt.	Rowe	Robert	W.	"
TG	1st Lt.	Child	Elden	R.	"
FG	S/Sgt.	Gremillion	John	E.	"

PLANE # 42-31485

P	1st Lt.	Maloney	Hilton	F.	615th
CP	2nd Lt.	Magee	Elden	C.	"
N	1st Lt.	Schultz	John	J.	"
B	Sgt.	Elston	Hack	A.	"
RO	T/Sgt.	Dodson	James	C.	"
TT	T/Sgt.	Hackins	Garth	N.	615th
BT	T/Sgt.	Miro	Edward	C.	615th
TG	S/Sgt.	Roberts	James	D.	"
FG	S/Sgt.	Quess	William	J.	"

PLANE # 44-8371

P	1st Lt.	Turk	Laurel	A.	615th
CP	2nd Lt.	Sinkking	John	W.	"
N	2nd Lt.	Cone	Allan	L.	"
N	1st Lt.	Tharpe	Robert	W.	"
B	2nd Lt.	Hecker	Rebert	L.	"
RO	S/Sgt.	Dupuis	Cyraque	J.	"
TT	T/Sgt.	Wieselthier	Simon	(NMI)	"
TG	S/Sgt.	Vecchio	Murray	H.	"
FG	S/Sgt.	Osborne	Peter	J.	"

PLANE # 45-33425

P	1st Lt.	Udy	John	(NMI)	615th
CP	1st Lt.	Hookaday	Billy	S.	"
N	1st Lt.	Youel	Dale	F.	"
B	S/Sgt.	Oviatt	Earl	D.	"
RO	T/Sgt.	Knowles	Harry	G.	"
TT	T/Sgt.	Young	Jack	B.	"
BT	S/Sgt.	Albert	Russell	H.	"
TG	S/Sgt.	Warrn	Albert	E.	"
FG	S/Sgt.	Jencks	Robert	L.	"

LOADING LIST (Continued)

PLANE # 42-51780

P	1st Lt.	Sombart	George	W.	618th
CP	1st Lt.	Shapiro	Leo	(NMI)	"
N	2nd Lt.	Miley	Junior	B.	"
B	S/Sgt.	Seaton	Clarence	H.W.	"
RO	T/Sgt.	Andrews	Leroy	(NMI)	"
TT	T/Sgt.	Smith	Elmer	E.	"
BT	S/Sgt.	Livesey	Lowell	G.	"
TG	S/Sgt.	Dailley	J. (io)	B. (io)	"
FG	S/Sgt.	Allen	Lewis	(NMI)	"

PLANE # 43-58810

P	1st Lt.	Orim	William	F.	618th
CP	1st Lt.	Huesgen	Herman	K.	"
N	1st Lt.	Moffullen	Willard	C.	"
B	S/Sgt.	Duke	William	H.	"
RO	T/Sgt.	Kressler	Oliver	J.	"
TT	T/Sgt.	Brown	Thomas	J.	"
BT	S/Sgt.	Matts	Dudley	F.	"
TG	S/Sgt.	Wheeler	Robert	L.	"
FG	S/Sgt.	Jaranson	David	A.	"

PLANE # 42-102468

P	2nd Lt.	Gerber	John	D.	618th
CP	2nd Lt.	Higgs	Walter	M.	"
N	1st Lt.	Mrozek	Chester	W.	"
B	Sgt.	Stinson Geierman	Edward	F.	"
RO	Sgt.	Freitas	Daniel	D.	"
TT	Sgt.	Maksey	Chester	W.	"
BT	Sgt.	McKenna	James	P.	"
TG	Sgt.	Atchison	Alfred	E.	"
FG	Sgt.	Martin	Cyril	I.	"

PLANE # 43-58789

P	1st Lt.	Hansen	Ernest	A.	618th
CP	2nd Lt.	Coats	Jerry	A.	"
N	F/O	Greenberg	Martin	(NMI)	"
B	Sgt.	Morrison	James	L.	"
RO	S/Sgt.	Ferguson	Hugh	R.	"
TT	T/Sgt.	Miller	Raymond	A.	"
BT	Sgt.	Brunson	Wade	T.	"
TG	Sgt.	McKnight	Leroy	M.	"
FG	Sgt.	Karcher	Alonso	A.	"

LOADING LIST (Continued)

PLANE # 42-97684

P	1st Lt.	Maire	Frederick	H.	615th
CP	2nd Lt.	Deen	Robert	H.	"
N	2nd Lt.	Monberger	Charles	A.	"
B	Sgt.	Landry	Lawrence	B.	"
RO	S/Sgt.	Mabrey	William	T.	"
TT	S/Sgt.	Barr	Thomas	H.	"
BT	Sgt.	Floyd	Norris	C.	"
TG	Sgt.	Wiegel	Clifford	H.	"
FG	Sgt.	Nowak	Frank	F.	"

PLANE # 43-37561

P	2nd Lt.	Jordan	Robert	B.	615th
CP	2nd Lt.	Reinhard	Edward	O.	"
N	P/O	Braslowsky	Max	(N MI)	"
B	S/Sgt.	Seeley	Duane	F.	"
RO	Sgt.	Mauldin	Harold	M.	"
TT	Sgt.	Anderson	Howard	B.	"
BT	Sgt.	Caruth	Merton	A.	"
TG	Sgt.	Corwin	Clarence	P.	"
FG	Sgt.	Carlson	Verner	A.	"

PLANE # 42-97780 (614) (Lo Sq Ld with 614th)

P	1st Lt.	Haskett	Harry	H.	615th
CP	Major	Hayes	James	H.	401st
N	1st Lt.	Howse	Stuart	A.	615th
B	1st Lt.	Buvingshausen	Kenneth	D.	"
RO	T/Sgt.	Lynch	Brenden	J.	"
TT	T/Sgt.	Budaley	Orville	A.	"
BT	S/Sgt.	Hutchinson	William	D.	"
TG	S/Sgt.	Wiederman	Lars	H.	"
FG	S/Sgt.	Jones	Hinson	C.	"

Abort

CONFIDENTIAL

HEADQUARTERS
401st BOMBARDMENT GROUP (H)
Office of the Staff Weather Officer
APO 557, U. S. Army

12 December 1944

WEATHER INTERROGATION SUMMARY FOR MISSION OF 12 DECEMBER 1944.

TAKE-OFF: 0755. 7/10 stratocumulus, base 2000', tops 4000'. 4-6/10 altostratus and altocumulus, base 7000', tops 8-9000'. Visibility 4 miles in haze.

ROUTE OUT: 7-9/10 stratocumulus, base 2000', tops 4000', breaking to 1-3/10 for a 10 mile strip just off the English coast, becoming 8-10/10 cumulus, tops 8-10,000', 10 miles off the English coast, tops gradually lifting to 12-14,000', breaking to 3-4/10 at 7 deg. 30 min. E in the vicinity of Koblenz, tops 10-12,000', becoming 9/10 plus to 10/10, tops 12-14,000', at about 9 deg. 30 min. E. 4-6/10 altocumulus and altostratus, base 7000', tops 8-9000', becoming 8-10/10 to north of base on assembly over Cottesmore and then gradually decreasing to nil at 00 deg. 30 min. E. Nil high cloud. Visibility 4 miles in haze, becoming unrestricted above the clouds.

TARGET: 1151. 10/10 cumulus, tops 12-14,000'. Nil middle or high cloud. Visibility unrestricted.

ROUTE BACK: Similar to route out over the continent except that break in the vicinity of Koblenz had moved about 45-50 miles SE and a layer of 7-8/10 altocumulus, base 10,000', tops 12,000', began at 51 deg. 15 min. N 02 deg. 40 min. E and extending to 2 deg. E. 8-9/10 cumulus over the channel, tops 7500-9000', becoming 4-6/10 near the base area with base of clouds at 1500'. 2-4/10 altocumulus, base 9000', over England. Nil high cloud. Visibility unrestricted aloft, becoming 1500-2000 yds. below the clouds over England.

BASE ON RETURN: 1615. 4/10 stratocumulus, base 1500'. 3/10 altocumulus, base about 9000'. Nil high cloud. Visibility 1800-2000 yds.

REMARKS: Very light, non-persistent contrails at 25,000' in the target area. No icing observed. Temperatures 1-2 deg. warmer than briefed at altitude; -38 deg. at 25,000'. Wind directions good; velocities about 8-10 knots stronger than briefed at altitude. Winds: At 25,000', 50 deg. 30 min. N 8 deg. 30 min. E, 230 deg. at 70 knots; at 24,000', 51 deg. 15 min. N, 10 deg. 30 min. E, 235 deg. at 68 knots.

Arthur B. Street
ARTHUR B. STREET
Captain, Air Corps
Staff Weather Officer

CONFIDENTIAL

OPERATIONAL ROUTE FORECAST

DATE DEC 12, 1944
 PERIOD 0800-1630
AG P BR HQ SOS 122929

	A BASE TO TARGET	B TARGET TO BASE	C Target to base	D
WEATHER	Partly cloudy to cloudy with haze and local showers bmg. cloudy over continent, bmg. cloudy to overcast with rain & snow showers.	Cloudy to overcast with rain and snow showers bmg. cloudy over continent, bmg. cloudy to overcast with rain & snow showers.	Cloudy to overcast with rain and snow showers bmg. cloudy over continent, bmg. cloudy to overcast with rain & snow showers.	**NOTE** Contrails moderate persistent 14-18,000' over England, light non-persistent above 22,000' and moderate non-persistent above 25,000' over continent. For target surface pressure altitude add target elevation to plus 448 ft. Target surface pressure for sea level 29.44 inches.
CLOUDS	1-6/10 large cumulus base 1-1500' tops 12-16,000' bmg. over continent 6-9/10 with occasional large breaks, base 1-1500' tops 12-16,000' with isolated tops 18-20,000'. Nil middle or high cloud. Cloud bmg. 9-10/10 stratocu. and stratocu. large cumulus base 500-1000' tops 20-22,000' east of 10 deg. East.	Reverse of A 2, except cumulus tops 8-10,000' over England. (6-8000')		
ICING	3 2000'. Light to moderate rime and clear.	Same as A 3, except light rime over England.		
VISIBILITY	4 1-2 miles locally 1000yds. in showers, bmg. unrestricted aloft.	Unrestricted aloft, bmg. 3-5 miles over bases.		
HEIGHT	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY
SURFACE	Base to Co. Est. 300 25 Cont. Est. to 10 E. 270 20 10 E. to 1st. and 1st. 240 20 Nav. Temps. Plus 3			Tgt. Temps. Plus 3
500 FT	300 30	270 25	240 25	Minus 2
1000 FT	290 40	260 35	240 35	" 13
1500 FT	290 40	260 45	240 45	" 23
2000 FT	290 45	260 50	240 50	" 29
2500 FT	290 45	250 55	240 60	" 39
3000 FT	290 50	250 60	240 65	" 47

BASE ALTIMETER SETTING 29.47 TARGET SURFACE TEMP. Plus 3 TARGET MEAN TEMP. Minus 17.0
 TEMP. AT 25,000 FT. Minus 40 TARGET SURFACE (PRESSURE-ALT) Plus 448
 At Sea Level

DECLASSIFIED PER ANN D145 005
 BY 58 NARA DATE 12/11

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
Office of the Armament Officer
AAF Station 128

F-C-1

APC 557
12 December 1944

SUBJECT: Armament Malfunction Mission Report.

TO : Commanding General, 1st Bombardment Division, APC 557.
ATTN: Division Armament Officer.

1. Date of Mission: 11 December 1944.
2. No gun malfunctions were reported.
3. The following turret malfunctions were reported:
 - a. A/C #42-106992 - Azimuth amplidyne in chin turret burned out. Has been replaced.
4. The following bombing equipment malfunctions were reported:
 - a. A/C #43-37551 - Last station to release did not release in train. Racks checked on landing and no malfunction was revealed.
5. There were twenty-nine (29) aircraft equipped with the all-electric bomb release system participating in the mission.

SAM F. BROOMHALL, JR.,
Capt., Air Corps,
Group Armament Officer.

OFFICE OF THE INTELLIGENCE OFFICER
STATION 128 - APO 557
U. S. ARMY

D-E-4

13 December 1944.

SUBJECT: Crew Comments and Suggestions (Merseburg Mission, 12 December).

TO : COMMANDING OFFICER, 401st Bombardment Group (H), APO 557, US Army.
(Thru Major D. E. Silver).

1. Major Ralph J. White, Group Leader, commended Lt. Richard S. Hubbell, Deputy Leader of the Low Squadron, very highly. Lt. Hubbell took over leadership of the Low Squadron at assembly, where the Squadron Leader aborted. Major White stated that Lt. Hubbell exhibited such ability as a Leader.

2. Major White further recommended that PFF aircraft be taxied immediately to their proper dispersal area, in place of being lined up on the runway. The present procedure complicates the transportation problem, and when there are 4 to 6 PFF aircraft lined up, makes it difficult, causing those who land late to park a considerable distance from the tower.

3. The crew of Lt. Jack F. Gromer, pilot A/C 8541, complimented the Leader of the Group (Major White) and the excellent Navigation (Capt. Causey.)

4. The crew of Lt. Richard B. Richardson, pilot A/C 791, were originally assigned to fly A/C 602. Later, they were assigned A/C 791, which, after a search, was found to be at least one-half mile from its proper dispersal area.

5. Lt. Julian Roadman, pilot A/C 6992, complained of a shortage of gas. He felt that the Leader came off the target too fast. He had to use full military power in order to stay with the formation and was indicating 180 mph. straight and level.

6. Lt. Roadman's crew also remarked that fresh eggs served at breakfast were cold.

7. The crew of Lt. Milton F. Maloney were short 4 flak suits.

8. Lt. Lawless, navigator A/C 6588, says his Gee-box has been inoperative on 9 out of 10 missions.

W. B. FRY,
Major, Air Corps,
Group S-2 Officer.

8572

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
Office of the Armament Officer
AAF Station 128

F-C-2

APO 557
13 December 1944

SUBJECT: Armament Malfunction Mission Report

TO : Commanding General, 1st Bombardment Division, APO 557
ATTN: Division Armament Officer

1. Date of Mission: 12 December 1944.
2. No gun malfunctions were reported.
3. The following turret malfunctions were reported:
 - a. A/C # 42-102659 - Vickers unit motor burned out in the top turret. This motor has been replaced.
4. The following bombing equipment malfunctions were reported:
 - a. A/C # 42-31730 - Bombs were salvoed due to RS2 rack selector relay burned out. RS2 rack selector relays are being replaced.
5. There were twenty-eight (28) aircraft equipped with the all electric bomb release system participating in the mission.

SAM P. BROOMHALL JR.
Capt., Air Corps,
Group Armament Officer

LEAD SQDN 94 B Gp
Combat Sq. Leader: MAJ WHITE Date: 12 Dec

Deputy Sq. Leader: LT TURK

Deputy Gp. Leaders: ~~LT MALONEY~~

Eng

SQDN
~~616~~
612 SC JAMOCK
613 IN MACRO
614 IW GOLFCUB
615 IY BUZZARD

DEMPSEY (WHITE)
IY H 7636

MALONEY
IY X 1485

TURK
IY M 8371

SQDN
615

SQDN
612

UDY
IY K 8425

AIKEN
SC H 2398

SOMMART
IY B 1730

GRIM, WF
IY N 8810

COMER
SC F 8541

ASCHENBACH
SC M 7039

GENBER
IY G 2468

HANSEN
IY P 3758

MAIRE
IY F 7664

SPARES

*12 x 500 G's
1/10 + 1/40*

JORDAN
IY L 7551

SPARE PFF SC U 7947 Disp 20
SPARE VIS IY Q 8077 " 31

GRND SPARES: IN G 8791 Disp 43
IN U 7706 " 34
IW T 8646 " 5

*Gas - 2500
2600*

94th B HIGH

Combat Sq. Leader: _____ Date: _____

Deputy Sq. Leader: LT KEELING 12 Dec 44

Deputy Gp. Leader: LT MC GOLDRICK

LT KEELING SQDN 612 SC JABWOCK
613 IN MACRO
614 IW GOLFLUB
615 IY BUZZARD

KEELING

IN P 8449

COX

MC GOLDRICK

IN A 8160

SC P 1891

SQDN

SQDN

613

612

CARSON

ROADMAN

IN D 6588

SC D 6392

BRADY

DOUGLAS

SCHLIEMANN

LONG

IN F 6313

IN J 1591

SC T 8783

SC L 8637

HOPLEY \$2 Prop Feathering motor out

IN N 8862

Out gun

STEELE

CURRAN

IN S 2947

SPARES

IN K 1072

SCHILLER

IN R 6113

Spare PFF SC U 7947 Disp 20

VIS IY Q 8077 Disp 31

Grnd spares IN G 8791 Disp 43

IN U 7706 Disp 34

IW T 8648 Disp 5

Use 706

LOW SQDN 94 B Gp

Combat Sq. Leader: MAJ HAVY Date: 12 Dec

Deputy Sq. Leader: LT HUBBELL

Deputy Gp. Leader: LT KEELING

SQDN 614
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

HASKETT (HAVY)
IW R 7780

THOMPSON, R
IW J 2659

HUBBELL
IW F 2012

SQDN 614

SQDN 612

CROKIER
IW Z 8330

COX
SC B 1662

RICHARDSON
IW O 7802

MORTON
IW A 6508

HUDNALL
SC S 8680

CAMPBELL
SC K 8733

WITMAN
IW H 6464

MORAN
IW K 8677

PONIREN
IW Q 7478
SPARES

KING
IW X 8565

SPARE PFF SC U 7947 Disp 20
SPARE VIS IY Q 8077 " 31

GRND SPARES: IN G 8791 Disp 43
IN U 7706 " 34
IN T 8646 " 5

OUT (Eng)
OUT (ARM.)
Use 791 613th G Spare
USE INSTEAD

Eng

LEAD SQDN 94 B Gp

Combat Sq. Leader: CAPT CHAPMAN Date: 11 Dec

Deputy Sq. Leader: LT HUBBELL

Deputy Gp. Leader: CHRISTENSEN

12-500 22/10-1/100

614 SQDN

- 612 SC JABWOCK
- 613 IN MACRO
- 614 IW GOLFCLUB
- 615 IY BUZZARD

BROWN (CHAPMAN)

IW G 8259

ST AUBYN

IW D 7322

HUBBELL

IW C 8033

614 SQDN

CROZIER

IW Z 8630

615 SQDN

MC KAY

IY N 8810

FONDREN

IW Q 7478

MORAN

IW K 8677

MAIRE

IY F 7664

HANSEN

IY P 8768

WITTMAN

IW H 6464

KING

IW T 8646

THOMPSON, R

IW J 2659

SPARES

MORTON

IW B 7151

SPARE LEAD PFF A IY 8258 Disp 32
 " " VIS SC P 1891 Disp 22

GRND SPARES: IN Q 7931 Disp 44
 IN R 6113 Disp 36
 IY C 2468 Disp 27

HIGH SQDN B GROUP

Combat Sq. Leader: LT CHRISTENSEN Date: 11 Dec 44

Deputy Sq. Leader: LT CROMER

Deputy Gp. Leader: LT CHRISTENSEN

612 SQDN
CHRISTENSEN
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

SC U 7947

RITTING

CROMER

SC D 6992

SC K 8733

612 SQDN

615 SQDN

AIKEN

MALONEY

SC A 7628

IY D 8125

JONES

BLOETSCHER

DJERNES

JORDON

SC R 2393

SC T 8788

IY K 8425

IY L 7551

THORNE

SC C 9993

LONG

COX

SC L 8637

SC B 1662

SPARES

HUDNELL

SC F 8541

Spare lead PFF IY A 8258 Disp 32

VIS SC P 1891 Disp 22

Grnd spares IN Q 7931 Disp 44

IN R 6113 Disp 36

IY C 2468 Disp 27

LOW SQDN 94 B Gp

LT FOWLER 11 Dec
Combat Sq. Leader: LT JENNINGS Date: _____
Deputy Sq. Leader: CHRISTENSEN
Deputy Gp. Leader: _____

615
SQDN
KEELING (FOWLER)
IN H 8607

612 SC JABWOCK
613 IN MACRO
614 IW GOLFCUB
615 IY BUZZARD

STEELE JENNINGS
IN S 2947 IN B 6132

615 615
SQDN SQDN

CARSON COOPER
IN D 6533 IY R 6146

CURRAN HOPLEY GRIMM, WF SOBARE
IN K 1072 IN N 8862 ~~IY G 8773~~ IY B 1730
IN Q 7931

DOUGLAS
IN J 1691

KELSO BRADLEY
IN G 8791 IN F 6313

SPARES

COX
IN U 7706

SPARE LEAD PFF IY A 3253 Disp 32
" " VIS SC P 1891 " 22

GRND SPARES: IN Q 7931 Disp 44
IN R 6113 " 36
IY G 2468 " 27
R