

# MISSION NO. 155

To: *COLOGNE , GERMANY*

## 401ST BOMBARDMENT GROUP (H)

R E P O R T O F O P E R A T I O N A LD A YMISSION SUMMARY REPORTMISSION # 155Date 14 October 1944ASSIGNMENT

1. Assigned Target: COLOGNE, GERMANY
2. Commitments: The 401st Group furnished 3 x 12 A/C squadrons comprising the 94th "A" Group. Each squadron had one PFF A/C and a spare accompanied the lead and low squadrons.

EXECUTION

1. Target Bombed: COLOGNE, GERMANY (PFF)
  2. a. Group Leader: Capt. F. A. KALINSKI (Charleville)
    - Lead Navigator: 1st Lt. E. F. RUSSELL (Chaffey-"Mickey")
    - Extra Navigator: 1st Lt. H. D. FISHBECK
    - Lead Bombardier: 1st Lt. C. H. MINOTT
  - b. Low Sqdn Leader: Capt. T. D. CARROLL
    - Lead Navigator: 1st Lt. P. F. KAISER (Winograd-"Mickey")
    - Lead Bombardier: Capt. W. T. HUTSON
  - c. High Sqdn Leader: 1st Lt. B. F. CARNS
    - Lead Navigator: 1st Lt. J. L. MALONE (Howard-"Mickey")
    - Lead Bombardier: 1st Lt. M. J. WEIGLER

3. Flight Over England:

- a. Takeoff: Takeoff was normal and was without incident, 36 aircraft secheduled, took off plus two spares.
- b. Sqdn and Gp Assemblies: Contrails started forming during assembly, but stopped at 17,500 feet. Assembly was made at 20,000 feet over Cottesmore as a result - Cottesmore was departed on course with full formation about one minute early.
- c. Route Over England: Some double drifts and some "S"ing were accomplished between Kings Lynn and Clacton to lose time and get into proper division formation. Proper place was obtained about 1030 just prior to departing coast. Clacton was departed on course 2 min early, #4 position in Division.

MISSION SUMMARY REPORT (CONT)4. Attack:

a. Flight to Target: Flight to the target was almost as briefed. The formation remained about 2-3 minutes early on the penetration. Some "S"ing was done to avoid other wings but no great difficulty was experienced in this regard or in contacting assigned fighters and making proper identifications. The group let down to 26,000' to avoid high clouds. The IP was reached three minutes early and the group continued on into the target on the briefed headings, visual contact being maintained with preceding groups.

b. Bombing Run:

Lead Sqdn: The group turned on briefed heading into target from IP. Cloud cover completely over target. Surrounding area was from 6/10 to 8/10ths which made it impossible to find any reference points or check points for the RAF Grid. "Mickey" set was partially inoperative and only one range distance give ( $70^{\circ}$ ), as a result the lead squadron dropped its bombs on smoke markers of preceding squadron of another group. Bombs were salvoed at 1146 hours. AFCE Was used and functioned properly. Results were unobserved.

Low Sqdn: As we turned on IP Mickey Operator had target in scope. Mickey had drift killed but high sqdron crossed on top of us and we had to pull out to right to keep from being hit, by their bombs. That threw us off course and we were too close to the target to kill course again without making a second run. We swung in behind the high box and dropped our bombs on their smoke bombs. If we hadn't moved over we would have been hit by the bombs of the high squadron. AFCE was used.

High Sqdn: Bombing was by "Mickey", results were unobserved. Turn made at IP a little to far east, but normal Mickey run was made. Good course was established early in the run and sighting angles were called out by "Mickey" operator. Rate corrections made by bombardier. Bombs were salvoed about 1 second early to move long bombfall, caused by 150 intervalometer setting, to bracket aiming point. Afce was used and was okay. There was no obstruction on run.

c. Flight From Target: No assembly was made after the target, and the squadrons came out more or less by themselves. The withdrawal was more or less as briefed, letdown being made over Belgum. The coast cut was passed at 12,000'.

d. Return to Base: Normal formation landings were accomplished. All aircraft landing safely at home base.

MISSION SUMMARY REPORT (Cont)4. Attack: (Cont)

e. Weather: Weather was described as between 8-10/10ths cumulus clouds over channel and continued average tops 12,000' with occasional tops at 20,000'. Over target it was 10/10ths with few breaks and 3/10th to 5/10ths high cirrus, base 28,000-30,000 feet. A few light non-persistent contrails were observed during bombing run.

f. Fighter Support: Excellent on penetrations and withdrawal.

g. Comments on Formation: Formation and interval as briefed. Section and element formations seemed good during entire mission.

h. Conclusions and Recommendations: Information on weather as reported by "Buckey-Red" was correct and helpful. A/C 44-6464 was unable to get into proper place in group formation and flew with the 487th and 486th Groups.

5. Aircraft Not Attacking:

Lead Sqdn: All scheduled A/C attacked.

Low Sqdn: A/C 44-6464 - Sortie. Couldn't get into proper formation and tacked on to 486th Group. Group did not bomb hence bombs were jettisoned upon return. (Other)

High Sqdn: All scheduled A/C attacked.

6. Enemy Opposition: No air opposition (See Flak Report for flak)7. Battle Damage:

Major	Minor	To Flak	Friendly A/C
0	3	2	1

8. Casualties: None9. Statistical Summary of Operations: (see attached form)10. Bombing Data:

a. Observations: Due to complete undercast, results were unobserved. Bomb fall is thought to be pretty good, as bombs were falling in the close proximity of those of preceding groups.

b. Disposition of Bombs:

Lead Squadron: All of the 12 A/C E.E.T. bombed the target, dropping a total of 44 IB's and 155 GP's. One A/C had release difficulties and jettisoned 12 GP'S and 4 IB's in the channel. The spare returned 14 GP's and 4 IB's to base.

MISSION SUMMARY REPORT (Concl'd)b. Dispositon of Bombs:

**Low Squadron:** Of the 13 A/C E.E.T., 12 bombed the target dropping a total of 167 GP's and 48 IB's. A/C 464 flying with Square "P" Group did not bomb and jettisoned 14 GP'S and 4 IB's.

**High Squdron:** All of the 12 A/C E.E.T. bombed the target dropping a total of 153 GP's and 44 IB's. Two A/C experienced release troubles and each jettisoned 7 G P's and 2 IB's in the channel.

c. Tabular Summary of Disposition of Bombs:

	Aircraft Over Target	Bomb- ing	Bombs				Fusing Nose	Fusing Tail
			Num- ber	Size	Type			
Main Bombfall		37	36	(136 (475	500# 250#	M17 IB M57	- 1/10	- 1/40
Other Attacks		-	-	-	-	-	-	-
Total Bombs on Target				(136 (475	500# 250#	M17 IB M57	- 1/10	- 1/40
Other Expenditures				( 8 ( 26	500# 250#	M17 IB M57	- 1/10	- 1/40
Bombs Returned				( 8 ( 28	500# 250#	M17 IB M57	- 1/10	-- 1/40
Total (Loaded on A/C Taking Off)				152 529	500# 250#	M17 GB M57	- 1/10	- 1/40

**11. Lost Aircraft:** None

Submitted By:

KEN W. DABBLE  
Captain, Air Corps  
Statistical Officer

STATISTICAL SUMMARY OF OPERATIONS401st Group1st BD F. O. 521Date of 14 October 1944

	Lead	Low		High		PFF
		PFF - GH	PFF - GH	PFF - GH	PFF - GH	
1. No. of A/C Failing to Take Off	-	-	-	-	-	-
2. No. of A/C Airborne	12	1	12	1	11	1
3. No. of A/C Airborne Less Spares	11	1	12	1	11	1
4. No. of A/C Sorties	11	1	12	1	11	1
5. No. of A/C Attacking	11	1	12	1	11	1
6. No. of A/C Not Attacking			1			
(a) Early Returns Included						
7. Name of Primary Target	COLOGNE GERMANY VISUAL					
(a) No. of A/C Attacking						
(b) No., Size & type of bombs						
8. Name of Secondary Target	COLOGNE, GERMANY PFF					
(a) No. of A/C Attacking	11	1	12	1	11	1
(b) No., Size & type of Bombs	142 250 GP 40 500 IB	13 250 GD 4 500 IB	154 250 GP 44 500 IB	13 250 GD 4 500 Ib	140 250 GP 40 500 IB	13 250 GD 4 500 IB
9. Name of Last Resort Target						
(a) No. of A/C Attacking						
(b) No., Size & type of Bombs						
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	Low	High
18. Time of Takeoff	0833	0837	0833
19. Time of Attack	1140	1146	1146
20. Average Time of Flight	6.5	6.7	7.0
21. Altitude of Release	26,000	25,600	27,600
22. Visual or PFF	PFF	PFF	PFF
23. Enemy Resistance - AA Int.&ACC.	Moderate Inac-Acc.	Moderate Inac-Acc.	Moderate Inac-Acc.
24. - Fighters	-	-	-
25. - Bombers	-	-	-
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: A/C 4406464 flew with Square "P" and as that Group didn't bomb jettisoned its bombs in the channel.

14 Oct. 1944

Date

Combat Flight Leader

**CAPT KALINSKI**

Deputy Flight Leader

**CAPT DEMPSEY**Lead Sq; 94 "A" Group  
At T/O and Cruise.*From Target*

SQDN

613 SC JADDOCK  
613 IN MACRO  
614 IW GOLFCLUB  
615 IY BUZZARD**CHARLEVILLE (KALINSKI)****636**

DOW

**DEMPSEY**

458

077

SQDN

SQDN

**SULLIVAN****BUDD**

468

313

UDY

HANSEN

HOPELY

CAMPBELL

425

159

591

931

STEGEMAN

125

GRIMM

MAIRE

674

983

SPARES

**SOMBART**

730

*Returned*

Combat Flight Leader : CAPT CARROLL

Date 14 Oct 1944

Deputy Flight Leader LT BROWN

Low Sqdn; 49th "A" Group  
At T/O and Cruise

612 SC JALNOCK  
613 IN MACRO  
614 IW GOLFCLUB  
615 IY BUZZARD

*# On Target*

CRRROLL

600

FILEMYR

BROWN

478

565

SQDN

SQDN

UTTER

ETTERS

236

267

MERTON

WITTMAN

DOUGLAS

ANNIS

151

464

160

706

MAYS

602

MORAN

HUBBELL

677

395

*Slow west 1 P.M.*

SPARES

CROZIER

330

Combat Flight Leader

LT CARNS

Date 14 October 1944

Deputy Flight Leader

LT CHRISTENSEN

High Sq; 94 "A" Group

At T/O and Cruise

*E. Bon Sarge*

SQDN

612 SC JALNOCK

613 IN MAGRO

614 EW GOLFCLUB

615 IY BUZZARD

CARNS

BONNEY

947 (PFF)

CHRISTENSEN

790

733

SQDN

SQDN

HOCKING

HANSON

637

736

MAXWELL

CROMER

HILLESTAD

KECK

598

992

009

104

AIKEN

628

COX

LAWRENCE

662

938

SPARES

HEADQUARTERS AAF STATION #128  
OFFICE OF THE NAVIGATION OFFICER

14 October

1944

SUBJECT: Lead Navigator's Narrative

TO : Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0833 hours; Land at 1934 hours.

b. Group formed at 0958 hours at 20,000 feet.

c. Formed CBW at 0958 hours at 20,000 feet.

d. Began climb at 1046 hours; reached alt. at 1118 hours.

e. Weather encountered over England:

(1) Clouds 8 / 10th - Visibility 10 miles.

(2) Wind at altitude 200 degrees, 70 Knots. @ 20,000

f. Means of navigation over England. Gee, radio, D.B.

g. Means of checking Metro Winds Gee, Mickey.

h. Joined task force at 1034 hrs. at Cleator (Splasher, City, Coord.)

i. English Coast out at 1034 hrs.; Enemy Coast in at 1055 hrs.

j. Fighter Rendezvous:

(1) Going in 1055 hrs.

(2) Coming back 1100 hrs.

k. Wind used for bombing:

(1) 250 degrees, 64 Knots.

(2) Determined by Gee (Method)

l. Bomb run and Method of Target Identification:

(1) Reached IP at 1135 hrs.

(2) Mag. heading over target 14 degrees.

(3) Altitude over target 26,000 feet.

(4) Bombs away at 1140 hrs.

(5) Method of target identification and weather over targets.

10/10ths. Dropped on smoke bombs

m. Gee:

(1) Coordinates of furthest fix 50-32 N. 01-30 E.

(2) Obtained at 1206 hours.

n. Difficulties encountered with special equipment.

FFF cut.

COMMENTS: On run to target, Mickey operator's set went out, caused deviation from course, and wrong target was picked up. Then formation corrected back and bombed on smoke bombs. Flying over England to get into proper position.

/S/ W. F. Russell  
W. F. RUSSELL  
1st Lt., A. C.  
Lead Navigator, Lead Sq.

SIGNATURE

HEADQUARTERS AAF STATION #128  
OFFICE OF THE NAVIGATION OFFICER14 October

1944

**SUBJECT:** Lead Navigator's Narrative**TO :** Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0837 hours; Land at 1515 hours.b. Group formed at 0959 hours at 19000 feet.c. Formed CEW at 0959 hours at 15000 feet.d. Began climb at 1047 hours; reached alt. at 11000 hours.

e. Weather encountered over England:

(1) Clouds 8 / 10th ~ Visibility 9 miles.(2) Wind at altitude 250 degrees, 70 Knots.f. Means of navigation over England. GEE AND D.R.g. Means of checking Metro Winds GEE.h. Joined task force at 1055 hrs. at GT. LONDON.  
(Splasher, City, Coord.)i. English Coast out at 1035 hrs.; Enemy Coast in at 1055 hrs.

j. Fighter Rendezvous:

(1) Going in 1055 hrs.(2) Coming back 1125 hrs.

k. Wind used for bombing:

(1) 230 degrees, 70 Knots.(2) Determined by GEE  
(Method)

l. Bomb run and Method of Target Identification:

(1) Reached IP at 1125 hrs.(2) Mag. heading over target 29 degrees.(3) Altitude over target 25000 feet.(4) Bombs away at 1146 hrs.

(5) Method of target identification and weather over targets.

PTT

m. Gee:

(1) Coordinates of furthest fix 50-25 N. 05-20 E.(2) Obtained at 1124 hours.

n. Difficulties encountered with special equipment.

PTT EQUIPMENT SENT OUT

COMMENTS:

/S/ P.J. KAISER  
P.J. KAISER

1st Lt., Air Corps

SIGNATURE (Lead Nav &amp; Low Box)

HEADQUARTERS AAF STATION #128  
OFFICE OF THE NAVIGATION OFFICER

14 October

1944

SUBJECT: Lead Navigator's Narrative

TO : Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0833 hours; Land at 1530 hours.

b. Group formed at 0900 hours at 21000 feet.

c. Formed CBW at 0959 hours at 21000 feet.

d. Began climb at 1047 hours; reached alt. at 1109 hours.

e. Weather encountered over England:

(1) Clouds 8 / 10th - Visibility 10 miles.

(2) Wind at altitude 250 degrees, 70 Knots.

f. Means of navigation over England. GEE D.R.

g. Means of checking Metro Winds Gee

h. Joined task force at 1055 hrs. at Cleator  
(Splasher, City, Coord.)

i. English Coast out at 1054 hrs.; Enemy Coast in at 1055 hrs.

j. Fighter Rendezvous:

(1) Going in 1055 hrs.

(2) Coming back 1100 hrs.

k. Wind used for bombing:

(1) 265 degrees, 105 Knots.

(2) Determined by PPF and GEE  
(Method)

l. Bomb run and Method of Target Identifications

(1) Reached IP at 1136 hrs.

(2) Mag. heading over target 14 degrees.

(3) Altitude over target 27600 feet.

(4) Bombs away at 1146 hrs.

(5) Method of target identification and weather over targets.

PPF      10/10t hrs

m. Gee:

(1) Coordinates of furthest fix N. E.  
(2) Obtained at hours.

n. Difficulties encountered with special equipment.

COMMENTS:

/s/ John L. Malone  
JOHN L. MALONE  
1st Lt. Air Corps  
Lead Navigator (High Box)  
SIGNATURE

Air Commander - Capt. Kalinski

FLIGHT PLAN 94th "A", "A" Task force (fourth) F.O. 521

PILOT Lt. Charleville

NAVIGATOR Lt. H. F. Russell, Lt. H. D. Fishbeck

DATE 14 October 1944

STATIONS	0710	ENGINES	0810	TAXI	0825	T.O.	0840
LEAVE BASE	COTTEMORE	0959					
COAST OUT	1036						
ENEMY COAST	1057						
I.P.	1136						
TARGET	1147						
ENEMY COAST	1348						
ENGLISH COAST	1429						
E.T.A.	1519						

SUN	MOON	TWILIGHT	Zero Br - 1030 Ref. Alt - 23000 Bomb alt - 27000 Oxygen - 3:15 Enemy territory - 1:15
Rises	Sets	AM	PM

Letdown on WATCH Cottamore buncher. At G.M.T. Normal - 010° Mag.

Fast Slow RATE secs/hour Losing

Division assembly Clacton to 51-12N 02-55E Coming

FROM	Assemble	TIME	W/V USED & OR D.R. DRIF.	UESD	HEIGHT	I.A.S. MPH/ K	T. A. S. (K)	COU- RSE	DRI- FT	TRUE HDNG.	VAR.	MAG. HDNG.	G. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA TIME BODY ALT. AZI.
Cottamore	(I)	260/59	14000	150 -13	162	079	0	079	A11	090	221	10 $\frac{1}{2}$	:03	0959 1002			
Bourne	(A)	260/60	16000	150 -14	165	092	/4	096	A10	106	223	28	:08	1010			
52-14N 00-22E		256/62	18000	150 -15	170	132	A18	150	A10	160	196	36	:11	1021			
Kings Lynn	(B)	252/64	20000	150 -16	176	179	A20	199	A10	209	148	35	:15	1036	English Coast		
52-22E 01-08E		252/64	24000	150 -17	185	118	A16	134	A9	143	222	75	:21	1057	Coast		
51-47N 01-09E		250/67	24000	150 -18													
51-12N 02-55E		250/67	24000	150 -19													
" "	-37-250/70	250/70	150 -20	195	116	A15	131	A8	139	236	52-127	1115 1138					
50-16N 05-55E	-42-226/72	27000	150 -21	200	116	A20	136	A8	144	212	68	120	:20				
" "	226/72	27000	150 -22	200	078	A11	089	A7	096	257	24	:06	1138	I. P.			
I. P.	TARGET	226/72	27000	150 -23	200	024	-7	017	A7	024	265	39 $\frac{1}{2}$	:09	1147	TARGET		
50-57N 06-57E	226/72	27000	150 -24	200	086	A14	100	A7	107	249	21	:05	1153				
50-52N 07-50E	226/72	27000	150 -25	200	136	A21	157	A6	163	186	16	5					
" "	226/72	27000	150 -26	200	170	A17	187	A6	193	152	31	12		1210			
50-17N 07-55E	226/72	27000	150 -27	200	228	-1	227	A6	233	128	18	08 $\frac{1}{2}$		1219			
50-05N 07-31E	226/72	27000	150 -28	200	228	-1	227	A6	233	140	60	105	26-43	1302	Begin descent at 06-00E.		
" "	226/72	20000	150 -29	200	270	-15	255	A7	262	140	45	17					
50-05N 04-50E	226/72	20000	150 -30	215	215	-12	258		265	158	45	17					
" "	250/60	15000	150 -31	187	309	-18	291	A8	299	167	56	103	120	146	1348	Coast	
51-09N 02-43E	260/55	10000	150 -32	152	293	-16	293	A8	301	110	47	125					
" "	260/51	2000	170 -33	161	302	-12	290	A9	299	120	32	70	:16	1429	English coast		
" "	266/47	2000	150 -34	133	304	-13	291	A10	301	93	38	70	:25	1519	BTR		
" "	Base										78	50					
Cottamore		256/62	17000	150 -35	170	131	A16	147	A10	157	196	88	:27	1002 1036			
Race	Claclton	260/55	0 to 20000	150 -36	152	124	A14	138	A10	148	167	78	25	A25 :50	0946 1036	LPTD take 50 min to climb	
2200	150	400															

## FLIGHT RECORD

TIME	COURSE	W/V USED & OR D.R. DRIF.	TRUE HDNG.	MAC. 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		
0814																
0833																
0905			330			Contrails started forming, stopped at 17,500		150	16500 -20							
0917			240/70			Circling Cottamore, Wind 240/70K		150	20000 -26	178						
0958	80	A5	85			Departing Cottamore, on course, 1 min early		150	20000	178			244	10 $\frac{1}{2}$	2 $\frac{1}{2}$	1001
1001 $\frac{1}{2}$	92	A8	100			Bourne, 1 R.		150	20000	178			240	28	7	1008
1008	132	A15	147			Kings Lynn, en course		150	20000	178			200	36	11	1019
1014	100	100	100	100		CELESTIAL OBSERVATION	CELESTIAL OBSERVATION	150	20000	178						
1026						Taking another off		150	20000	178						

DECLASSIFIED PER NND 745005  
BY SAC NARA DATE 11-18-10

DECLASSIFIED PER NND 745005  
BY SAC NARA DATE 11-18-10

AXI 0825 T.O. 0840

LEAVE BASE	COTTSHORE	0959
COAST OUT		1034
ENEMY COAST		1057
I.P.		1128
TARGET		1147
ENEMY COAST		1348

SUN		MOON		TWILIGHT		Zero Hr - 1030 Ref. Alt - 23000 Bomb alt - 27000 Oxygen - 3:15 Injury territory - 1:15
Rises	Sets	Rises	Sets	AM	PM	

**Letdown** on WATCH..... Fast RATE..... **Division assembly Clacter to 51-12N 02-55E**  
**Cottesmore buncher.** At..... G.M.T. **secs/hour** **Losing**

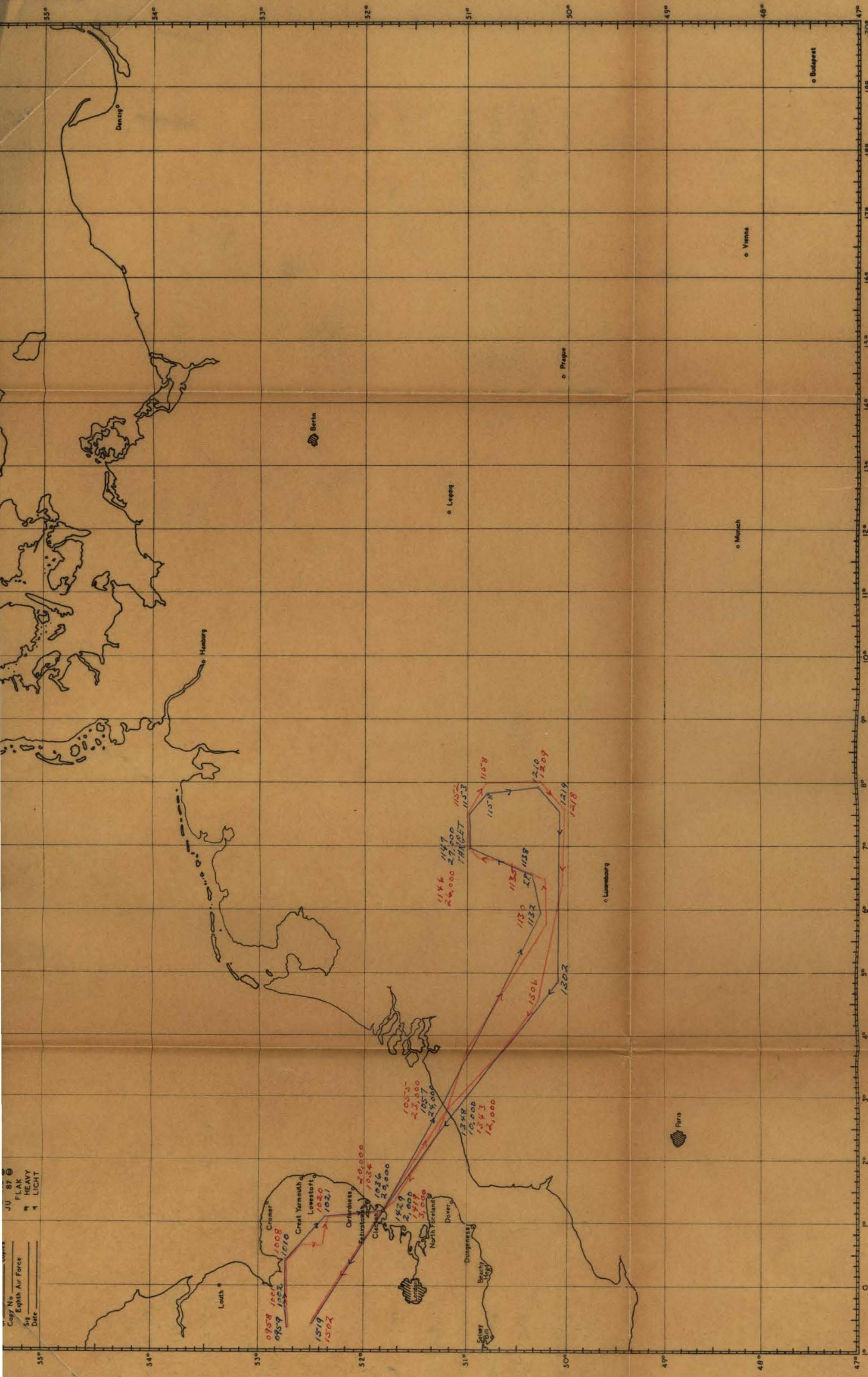
FROM		TO		W/V UESD		HEIGHT	TAS MPH /K	T. A.S. (K)	COU- RSE	DRI- FT	TRUE HDNG.	VAR.	MAG. HDNG.	C. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA			
																		TIME	BODY	ALT.	AZI.
Cottesmore	(Y)	52-46N	00-22E	260/59	14000	150 -14	162	079	0	079	A11	090	221	10½	:03	0952 1002					
Bourne	(A)	52-46N	00-22E	260/60	16000	150 -14	165	092	A4	096	A10	106	223	28	:08	1010					
Kings Lynn	(D)	52-45N	00-24E	256/62	18000	150 -14	170	132	A18	150	A10	160	196	36	:11	1021					
Spl #6	(E)	52-22N	01-04E	252/64	20000	150 -22	176	179	A20	199	A10	209	146	35	:15	1036	English Coast				
Cleacton	CP 1	51-47N	01-09E	250/67	24000	150 -29	185	118	A16	134	A9	143	222	75	:21	1057	Coast				
51-12N	02-55E	"	-37	250/70	27000	150 -42	195	116	A15	131	A8	139	236	59	127	:11 :20	:35 :20	1132			
50-16N	05-55E	226/72	27000	150 -42	200	116	A20	136	A8	144	212	68									
"	"	50-31N	06-32E	226/72	27000	150 -42	200	078	A11	089	A7	096	257	24	:06	1130	I. P.				
I. P.	TARGET	226/72	27000	150 -42	200	024	-7	017	A7	024	265	39½			:09	1147	TARGET				
50-57N	06-57E	226/72	27000	150 -42	200	086	A14	100	A7	107	249	21		:05	A1	1153					
50-58N	07-30E	226/72	27000	150 -42	200	136	A21	157	A6	163	186	16									
"	"	50-47N	07-47E	226/72	27000	150 -42	200	170	A17	187	A6	193	152	31			12	1210			
50-17N	07-55E	226/72	27000	150 -42	200	228	-1	227	A6	233	128	18									
50-05N	07-34E	226/72	27000	150 -42	200	270	-15	255	A7	262	140	60	105								
50-05N	04-50E	226/72	20000	150 -42	200	215	-12	258	A7	265	158	45	105								
"	"	-14	250/54	15000	170	187	309	-18	237	A8	299	167	56	103							
51-09N	02-43E	-7	260/55	10000	150	152	-16	293	A8	301	110	47	103								
"	"	Cleacton	250/54	2000	170	161	302	-12	250	A9	299	120	32	70							
"	Base		266/47	2000	150 -7	133	304	-13	291	A10	301	93	78								
Cottesmore	Clacton	256/62	17000	150 -14	170	131	A16	147	A10	157	196	86									
Base	Clacton	260/55	0 to 20000	150 -7	152	124	A14	138	A10	148	187	78	25	A25							
																		LTTU take 50 min to climb			

## FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAC. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T. A. S.	RUN		C. S.	TO RUN		E. T. A.
										DIST.	TIME		DIST.	TIME	
Flares Normal Lead - RY					VHF - Code for authentication - "Maxwell house" Abandon mission - "Charlie sugar man".							Tact.			
Low - R					Chaff - Discharge 3 min. before I.P. and continue for 18 minutes.							51-30 03-30			
High - G					Spares - Turn back at Belgian Coast Interval - 2 min between groups							52-00 05-30			
					Emergency airfields - Brussels/Melsbroek 50-52N 05-30E Paris/Villacoublay 49-42N 02-12E							52-00 06-10			
												51-00 06-10			
												51-00 06-30			
												49-00 06-40			
												Strategic			
												Tactical - 53-12 04-50			
												Munster			
												Frankfurt			
												Speyer			
												Stuttgart			
												South to Switzerland			
0814 0833					Engines start Take Off										
0905			330		Contrails started forming, stopped at 17,500		150	16500 -20							
0917		240/70			Circling Cottesmore, Wind 240/70K		150	20000 -26	178						
0958	80	75	65		Departing Cottesmore, on course, 1 min early		150	20000	178			244	10 $\frac{1}{2}$	2 $\frac{1}{2}$	1001
1001 $\frac{1}{2}$	92	78	100		Bourne, 1 E.		150	20000	178			240	28	7	1008
1008	132	A15	147		Kings Lynn, on course		150	20000	178			200	36	11	1019
1014	Con 1828	1000	1000	1000	Observation Senebryt		150	20000	178			1021	1000		
1026					Taking another dd		150	20000	178						







Target No  
6 (d) (vi) 42

GOODS YARD AND STATION

— KÖLN or COLOGNE (Gereon)  
(GERMANY)

*Lead.*  
Illustration No.  
6 (d) (vi) 42/4

0 500 1000 1500 2000 YARDS  
0  $\frac{1}{2}$  1 MILE

Photographed 1940-1943

(1 : 32,000) approx.

Issued March 1944



Illustration No.  
6 (d) (vi) 42/4

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER	<u>Lt. Minott</u>	DATE	<u>14 Oct 1944</u>				
PILOT	<u>Lt. Charleville</u>	TAKE OFF	<u>0833</u>				
NAVIGATOR	<u>Lt. Russell</u>	AT RPLANE					
WING	<u>94th A Gp GROUP</u>	<u>401st</u>	SQDN	<u>Lead</u>	LANDED	<u>1504</u>	
OBJECTIVE	<u>Cologne, Germany</u>			(MPI)			
METHOD OF ATTACK	<u>X</u> Individual Flight Squadron Group Wing						
NUMBER A/C IN GROUP	<u>12</u>	COMPOSITE GROUP					
DEFLECTION AND RANGE SIGHTING GROUP	<u>Lead A/C</u>	COMPOSITE GROUP					
NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION:	<u>1 A/C</u>						
BOMBS, TYPES AND SIZES	<u>250# M 57</u>	FUSING:	NOSE	<u>1/10</u>	TAIL	<u>1/40</u>	
BOMBS, TYPES AND SIZES	<u>500# M 17 IB</u>	FUSING:	NOSE	--	TAIL	--	
NUMBER OF BOMBS LOADED	<u>167 GP</u>	<u>48IB's</u>	RELEASED	<u>156GP</u>	<u>44 IB</u>		
INFORMATION AT RELEASE POINT: PFF							
Altitude of Target	<u>165</u>	Temp Aloft: Metro	<u>-40</u>	Actual	<u>-36</u>		
True Altitude above target	<u>25475</u>	Mag Head,order	<u>24</u>	Actual	<u>46</u>		
Ind. Altitude	<u>28000</u>	True Heading	<u>53</u>				
Pressure alt of target	<u>1308</u>	Drift, Est	<u>7R</u>	Actual	<u>7R</u>		
Altimeter setting	<u>29.92</u>	True Track	<u>60</u>				
C.I.A.S.	<u>150</u>	I.A.S.	<u>150</u>	Actual Range	--		
G.S. Est	<u>300</u>	Actual	<u>290</u>	B.S.Type	<u>M-9</u>		
Wind Direc Metro	<u>230</u>	Actual	<u>250</u>	Time of Release	<u>1146</u>		
Wind Veloc.Metro	<u>93</u>	Actual	<u>76</u>	Intervalometer Setting	<u>150ft</u>		
D.S	<u>123.2</u>	Trail	<u>76</u>	ATF	<u>43.05</u>	Length of Bombing Run	<u>4min</u>
Tan. D.A. Est	<u>.59</u>	Actual	<u>.59</u>	C-1 Pilot	<u>Yes</u>	A-5	
Mean Temp: Metro	<u>-13.5</u>	Actual	<u>-14</u>	Manual Pilot			
Type of Release: Lead A/C	<u>Salvo</u>	Type of Release: Other A/C	<u>Sa</u>	150ft			

A.L.A.C. FORM  
12 E. Modified  
1-9-44 401st BG APO 537

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER	<u>Capt Hutson</u>	DATE	<u>14 Oct 1944</u>					
PILOT	<u>Capt Carroll</u>	TAKE OFF	<u>0837</u>					
NAVIGATOR	<u>Lt. Kaiser</u>	AI RPLANE						
WING	<u>94th A Gp</u>	GROUP	<u>401st</u>	SQDN	<u>Low</u>	LANDED	<u>1515</u>	
OBJECTIVE	<u>Cologne, Germany</u>			(MPI)				
METHOD OF ATTACK	<u>X</u>			Individual	Flight	Squadron	Group	Wing
NUMBER A/C IN GROUP	<u>12</u>				COMPOSITE GROUP			
DEFLECTION AND RANGE SIGHTING GROUP	<u>Lead A/C</u>			COMPOSITE GROUP				
NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION:	<u>1 A/C</u>							
BOMBS, TYPES AND SIZES	<u>250 # M 57</u>	FUSING:	NOSE	<u>1/10</u>	TAIL	<u>1/40</u>		
BOMBS, TYPES AND SIZES	<u>500# M 17 1B</u>	FUSING:	NOSE		TAIL			
NUMBER OF BOMBS LOADED	<u>181 GP</u>	<u>52 IB's</u>	RELEASED	<u>167 GP</u>	<u>48 LB</u>			
INFORMATION AT RELEASE POINT: PFF								
Altitude of Target	<u>165</u>	Temp Aloft: Metro	<u>-40</u>	Actual	<u>-50</u>			
True Altitude above target	<u>25400</u>	Mag Head,order	<u>24</u>	Actual	<u>29</u>			
Ind. Altitude	<u>25600</u>	True Heading		<u>36</u>				
Pressure alt of target	<u>508</u>	Drift, Est	<u>7R</u>	Actual	<u>6R</u>			
Altimeter setting	<u>29.92</u>	True Track		<u>42</u>				
C.I.A.S.	<u>150</u>	I.A.S.	<u>150</u>	Actual Range				
G.S. Est	<u>300</u>	Actual	<u>290</u>	B.S.Type				
Wind Direc Metro	<u>230</u>	Actual	<u>230</u>	Time of Release				
Wind Veloc.Metro	<u>98</u>	Actual	<u>81</u>	Intervalometer Setting	<u>150ft</u>			
D.S	<u>123.4</u>	Trail	<u>67</u>	Length of Bombing Run	<u>4min</u>			
Tan. D.A. Est	<u>121.6X</u>	ATF	<u>---</u>	C-1 Pilot	<u>Yes</u>	A-5		
Mean Temp: Metro	<u>-12.5</u>	Actual	<u>-13</u>	Manual Pilot				
Type of Release: Lead A/C	<u>Salvo</u>	Type of Release: Other A/C						

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. Wiegler DATE 14 Oct 1944  
 PILOT Lt. Cerns TAKE OFF 0833  
 NAVIGATOR Lt. Malone AT RPLANE \_\_\_\_\_  
 WING 94th A GROUP 401st SQDN High LANDED 1530  
 OBJECTIVE Cologne, Germany (MPI) \_\_\_\_\_  
 METHOD OF ATTACK X Individual Flight Squadron Group Wing  
 NUMBER A/C IN GROUP 12 COMPOSITE GROUP \_\_\_\_\_  
 DEFLECTION AND RANGE SIGHTING GROUP Lead A/C COMPOSITE GROUP \_\_\_\_\_  
 NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: 1 A/C  
 BOMBS, TYPES AND SIZES 250# M 47 FUSING: NOSE 1/10 TAIL 1/40  
 BOMBS, TYPES AND SIZES 500# M 17IB's FUSING: NOSE -- TAIL --  
 NUMBER OF BOMBS LOADED 167GP 48 IB's RELEASED 153 GP 44IB  
 INFORMATION AT RELEASE POINT: PFF  
 Altitude of Target 165 Temp Aloft: Metro -40 Actual -41  
 True Altitude above target 27250 Mag Head,order 24 Actual 14  
 Ind. Altitude 27600 True Heading 21  
 Pressure alt of target 308 Drift, Est 7R Actual 20R  
 Altimeter setting 29.92 True Track 41  
 C.I.A.S. 150 I.A.S. 150 Actual Range --  
 G.S. Est 300 Actual 330 B.S.Type M-9  
 Wind Direc Metro 230 Actual 255 Time of Release 1146  
 Wind Veloc.Metro 98 Actual 110 Intervalometer Setting 150ft  
 D.S 118.5 Trail 70 ATF 44.72 Length of Bombing Run 4min  
 Tan. D.A. Est .59 Actual .66 C-1 Pilot Yes A-5 --  
 Mean Temp: Metro -13 Actual -14 Manual Pilot --  
 Type of Release: Lead A/C Salvo Type of Release: Other A/C 150ft

J-A-

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

Reference Field Order 52114 OCTOBER

1944

SUBJECT: Communications Report, Operational Mission No 155.

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

SECTION ONE - USE OF RADIO NAVIGATIONAL AIDS

## 1. VHF/DF Bearings:                           5. Radio Beacons used:

to 401st A/C	<u>Ø</u>	Splashers	<u>10</u>
to other A/C	<u>Ø</u>	Fixed Beacons	<u>Ø</u>
2. HF/DF Bearings	<u>Ø</u>	Bunchers	<u>33</u>
3. MF/DF Fixes	<u>Ø</u>	6. Total A/C using Gee	<u>37</u>
4. Distress Action	<u>Ø</u>	Maximum Fix	<u>0532E 5035N</u>

SECTION TWO - REPORTED EQUIPMENT DEFICIENCIES

1. Liaison	<u>Ø</u>	5. Interphone	<u>7</u>
2. Command	<u>Ø</u>	6. Gee	<u>1</u>
3. VHF	<u>Ø</u>	7. IFF	<u>Ø</u>
4. Compass	<u>Ø</u>	8. Others	<u>XXXX H2X</u>

SECTION THREE - REMARKS

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

~~SECRET~~

## Report on A.A. Gunfire.

## 401st BOMBARDMENT GROUP (H)

Assigned . . . . . Cologne, Germany . . . . .  
 Target: Bombed . . . . . Cologne, Germany . . . . . Date of Mission . . . . . 14 Oct 44

Route as Flown:- 1055 (5051-0255E) - 1130 (5012-0600E) - 1135 (T.P.) -  
 1145 (Target) - 1215 (5005-0735E) - 1305 (5022-0438E) - 1345 (5012-0255E).

Weather conditions: (a) At target . . . . . 10/10 - High cirrus - base 28,000' - 30,000'  
 (b) En route . . . . .

were our A/C "Seen" or "Unseen" targets? (a) At target Seen  
 (b) En route Unseen  
 Any condensation trails? Light non-persistent.

## Description of Flak at Target, including METHOD OF FIRE CONTROL

Moderate and generally barrage type with some predicted concentration.  
 Crews reported considerable amount of flak was ahead of formation.

Flak encountered or observed en route. (In the order experienced)

Scattered flak was observed in Moselle valley - meager and evidently from mobile guns according to crews. Meager flak was observed over Koblenz and Trier, ineffective against this Group.

was CHAFF carried? Yes

How discharged? As briefed

Position of Group 94th "A" Group - Lead, High and Low

## Details:-

	A/C over enemy territory	A/C Damaged	A/C lost to Flak	Time over Target, etc.	Time of Bombs away	Height	Axis of Attack	Axis of withdrawal	Bomb Run
Lead	12	2	0	1145	1145	26,000	40° T	XXXXXX	100° T
High	12	1	0	1145	1145	27,500	15° T	XXXXXX	100° T
Low	12	0	0	1146	1146	25,300	35° T	XXXXXX	100° T
Is	5								

## Comments - Phenomena:-

Crews report observing S-16 ground rockets just past target area - good for altitude but poor for deflection.

Lt. P.R. Myers.

~~SECRET~~

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

D-J-1

14 October 1944.

SUBJECT: Crew Comments and Suggestions.

TO : Commanding Officer, Station 128, APO 557, U.S. Army. (Thru Lt. Col. William T. Seawell).

1. Lt. Edward Damp, Navigator A/C 8256 stated that splasher No. 6 was listed on flimsy as 964 whereas the original listing was 991 on which splasher No. 6 operated today.
2. Lt. Richard S. Hubbell, Pilot A/C 7895 said that Capt. Ted D. Carroll did an excellent job of leading Low Squadron.
3. Lt. Louis Lawrence, Pilot A/C 7938 stated that formation over England was not at briefed altitude.
4. Lt. Paul J. King, Navigator A/C 8733 complained of cold breakfast this morning - especially the eggs. Entire crew of Lt. Charles T. Maxwell, Pilot A/C 2398 further stated that they would like to have warm eggs instead of cold ones for breakfast.
5. The following comments were made concerning transportation:
  - a. Lt. Paul J. Sullivan, Pilot A/C 2468 (dispersal #27) - need supervision in loading trucks used by 614th crews. 614th Sq. crew piled on 615th Sq. truck.
  - b. Entire crew of Lt. Herbert V. Dow, Pilot A/C 8458 (dispersal #30) waited 30 minutes for transportation in spite of being second A/C on ground. They further state that this has happened on the last 5 consecutive missions.
  - c. Lt. Elliott S. Harris, Navigator A/C 8637 (dispersal #16) says transportation at wake-up time was poor - should have two crews to a truck.
  - d. Lt. John J. Brown, Pilot A/C 8565 (dispersal #6) - no transportation available when awakened for breakfast.
  - e. Entire crew of Lt. John C. Gresier, Pilot A/C 8330 (dispersal #48) said that truck service was very poor.
  - f. Entire crew of Lt. Hal C. Mays, Pilot A/C 7602 (dispersal #48) had to wait an hour for truck after landing. This is the third consecutive time they have had to wait at least 40 minutes.

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

1. Target-Cologne, Germany (Visual)

The sidings and marshalling yards on the E side of the city.  
It is a target which if knocked out, will easily become a bottleneck  
in the transport of troops and supplies being brought up  
as opposition for our troops.

Traffic is funnelled thru here for Holland and Aachen.

2. Diversion or friendly activities

2. Div. Cologne  
3. Div.

891/C 411/C 84- Saarbrücken

S/T - PFF - Cologne

3. Secondaries or last resort. None.

4. Fighter support

- 3 F/A 5-15- 1 F/A 475- sweep.

5. Flak (and epidiascope procedure)

1. Chaff
2. Smoke screen to N and S
3. Smoke over the target

6. Special instructions.

1. SOP's

5. P/W.

2. Empty pockets

3. Carry GI shoes and dog tags.

4. Security.

6. Bomb Line-

CAPT  
DAUBLEOFFICE OF THE OPERATIONS OFFICER  
612th Bombardment Squadron (X)  
613th Bombardment Group (X)

S-3

14 October 1944

SUBJECT : Landing List

TO : Operations Officer, 613th Bombardment Group (X), APO 927.

Plane # 43-37947

P	Garns, Bernhardt P.	1st Lt.	613th
CP	Digman, James (MIA)	1st Lt.	"
S	Halone, John E.	1st Lt.	"
B	Wiegler, Martin J.	1st Lt.	"
HO	Howard, Robert D.	1st Lt.	"
ZO	Vuccio, Fred J.	T Sgt	"
TSU	Hector, Richard L.	T Sgt	"
TO	Dougan, Arthur J. Jr.	S Sgt	"
PG	Bettsiller, Robert G.	S Sgt	"

Plane # 43-39713

P	Gibson, Roger G.	1st Lt.	613th
CP	Tompson, David G.	1st Lt.	"
S	Brand, George C.	1st Lt.	"
B	Kemler, Arlen C.	1st Lt.	"
HO	Heikkila, Earl R.	T Sgt	"
ZO	Williamson, Joseph R.	T Sgt	"
TSU	Roestad, Robert F.	S Sgt	"
TO	Kline, Francis H. Jr.	S Sgt	"
PG	Thelton, Durwood W.	S Sgt	"

Plane # 43-39783

P	Christensen, Marvin J.	1st Lt.	613th
CP	Klopp, Fred V.	1st Lt.	"
S	King, Paul J.	1st Lt.	"
B	McGlenan, Marion K.	1st Lt.	"
PO	Pepper, James D.	S Sgt	"
TSU	Rutherford, Gerald F.	S Sgt	"
TO	Horris, Robert E.	S Sgt	"
ZO	Lambeth, Dennis K.	S Sgt	"
PG	Giese, Carlton F.	S Sgt	"

Plane # 43-39857

P	Booking, Bert H.	1st Lt.	613th
CP	Merritt, William R.	1st Lt.	"
S	Harris, Elliott S.	1st Lt.	"
B	Pinkston, John H.	T Sgt	"
PO	Moore, Donald J.	T Sgt	"
TSU	Cannon, James W.	T Sgt	"
TO	Hofmann, Joseph A.	S Sgt	"
ZO	Thomas, Ernest H.	S Sgt	"
PG	George, Donald W.	S Sgt	"

Plane # 43-13629

P	Maxwell, Charles T.	1st Lt.	613th
CP	Belood, Lucien F.	2nd Lt.	"
S	Hillman, James H.	2nd Lt.	"
B	O'Brien, Eugene B.	S Sgt	"
PO	Searey, Marion H.	T Sgt	"
TSU	Thomas, Robert L.	T Sgt	"
TO	Fornataro, Thomas J. Jr.	S Sgt	"
ZO	Collens, Luther B.	S Sgt	"
PG	Bunn, Charles E.	S Sgt	"

## Plane # 42-10692

P	Groener, Joseph L.	2nd Lt.	612th
CP	Trotter, Ralph W.	T/Sgt	"
N	Phillips, Michael T.	2nd Lt.	"
B	Rudnoff, Jack C.	1st Lt.	"
RG	Goodrum, Martin D.	S Sgt	"
TG	Scott, Douglas W.	S Sgt	"
PG	Goffin, Robert J. Jr.	S Sgt	"
SG	Villaggio, Vincent V.	S Sgt	"
WG	Clark, Eugene F.	S Sgt	"

## Plane # 42-37928

P	Mikem, Charles E.	2nd Lt.	612th
CP	Hawford, Charles J. Jr.	2nd Lt.	"
N	Coborne, Charles R.	1st Lt.	"
B	Benton, David (SAC)	2nd Lt.	"
RG	Barrow, John D.	T Sgt	"
TG	Peterson, Harry A.	T Sgt	"
PG	Osval, Ernest A.	S Sgt	"
SG	Fenton, Lawrence E.	S Sgt	"
WG	Potter, Howard J. Jr.	S Sgt	"

## Plane # 42-31622

P	Cox, Walter E.	2nd Lt.	612th
CP	Amundson, Glenn R.	2nd Lt.	"
B	Tiffany, Raymond L.	2nd Lt.	"
N	Anderson, Lowell J.	Cpl.	"
RG	Hill, Robert H.	Cpl.	"
TG	Warren, Emmett R.	Cpl.	"
PG	Pope, LeRoy G.	Cpl.	"
SG	Imparato, George (SAC)	Cpl.	"
WG	Dunn, Dale D.	Cpl.	"

## Plane # 42-37928

P	Lawrence, Louis Jr.	2nd Lt.	612th
CP	Stein, William L.	2nd Lt.	"
N	Kryman, Nathan W.	2nd Lt.	"
B	Burge, Charles E.	2nd Lt.	"
RG	Kepitnikoff, Irving S.	T Sgt	"
TG	Grampian, Richard C.	S Sgt	"
PG	O'Neal, Hayes S. Jr.	Sgt	"
SG	Acosta, Philbert R.	Sgt	"
WG	Harold, Lloyd H.	Sgt	"

## Plane # 42-37792

P	Bunnay, Roy E.	2nd Lt.	612th
CP	Jolley, Edward E.	2nd Lt.	"
N	Giles, John E.	2nd Lt.	"
B	Sander, William H.	Sgt	"
RG	Pettings, Paul E.	T Sgt	"
TG	Lanson, Sam (SAC)	T Sgt	"
PG	Peters, Winfield E.	S Sgt	"
SG	Wallace, Robert E.	S Sgt	"
WG	Dill, Donald E.	S Sgt	"

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

14 OCTOBER 1944

LOADING LIST

PLANE NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
43-37706	P	2nd LT.	ANNIS	ROMIE	A.
	CP	2nd LT.	CLARK	FORREST	E.
	N	2nd LT.	MADDEN	BERNARD	J.
	B	2nd LT.	JENSEN	JENS	B.
	RO	SGT.	WALKER	LEWIS	L.
	TT	SGT.	CORLISS	JOHN	M.
	BT	SGT.	IEK	WILLIAM	R.
	TG	SGT.	JOHNSON	LESLIE	C.
	WG	SGT.	BROOKS	GEORGE	E..
44-6104	P	2nd LT.	KECK	ROBERT	J.
	CP	F/O	ISTRL	LAWRENCE	A.
	N	F/O	FREEMAN	HOLLIS JR.	W.
	B	F/O	SHEPARD	SAMUEL	(NMI)
	RO	SGT.	ENGLER	RICHARD	H.
	TT	SGT.	STOEGER	LEONARD	V.
	BT	SGT.	NORR	KINWOOD	W.
	TG	SGT.	FLAIKOWSKI	EDWARD	(NMI)
	WG	SGT.	NACTIGAL	FRED	C.
43-38160	P	2nd LT.	DOUGLAS	LUTHER	A.
	CP	2nd LT.	LITTLE	RICHARD	H.
	N	2nd LT.	HAVRAN	EDWARD	F.
	B	2nd LT.	GORMAN	WILLIAM	L.
	RO	SGT.	SHEETZ	JOHN	H.
	TT	SGT.	LEWIS	RAYMOND	G.
	BT	SGT.	AGLIATA	TONY	A.
	TG	SGT.	CAIRO	LOUIS	P.
	WG	SGT.	CHANCE	BUFORD	D.
42-38267	P	1st LT.	ETTERS	ROY	C.
	CP	1st LT.	MISSENHEIMER	IRA	W. JR.
	N	1st LT.	NASH	JOSEPH	P.
	B	1st LT.	ANDREU	ROBERT	A.
	RO	T/SGT.	SCOLL	EMANUEL	T.
	TT	T/SGT.	MC GEE	EDWARD	T.
	BT	S/SGT.	MAES	BERT JR.	(NMI)
	TG	S/SGT.	WOOD	FREDERICK	A.
	WG	S/SGT.	HICKINS	GARTH	N.

PLANE NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
44-6313	P	1st LT.	BUDD	CLAYTON	R.
	CP	2nd LT.	MC LEOD	REGINALD	L.
	N	2nd LT.	KLOTZ	BERNARD	L.
	B	S/SGT.	KISSACK	JOHN	D.
	RO	T/SGT.	SKALA	FRANKLIN	C.
	TT	T/SGT.	OLIVER	ERNEST	S.
	BT	S/SGT.	LARSON	DEAN	C.
	TG	S/SGT.	ROGEN	HARLAN	(RMI)
	WG	S/SGT.	MURRAY	DALE	S.
43-37736	P	1st LT.	HANSON	ALBERT	L.
	CP	2nd LT.	MOE	MORRIS	E.
	N	2nd LT.	JARDINE	JOHN	H.
	B	S/SGT.	GREEN	BERNARD	T.
	RO	T/SGT.	VOIZ (614th)	BERNARD JR.	(RMI)
	TT	T/SGT.	MAC GEEHE	RAY	E.
	BT	S/SGT.	MEANEY	ANTHONY	J.
	TG	S/SGT.	LA GRASTA	JOSEPH	H.
	WG	S/SGT.	GODFREY	HAROLD	T.
42-97931	P	2nd LT.	CAMPBELL	ROBERT	B.
	CP	2nd LT.	RANDLE	RICHARD	W.
	N	2nd LT.	HIRLEY	JIM	D.
	B	2nd LT.	ISHAM	LAWRENCE	B.
	RO	S/SGT.	CHALUPZINSKI	VINCENT	M.
	TT	SGT.	JUSTICE	ANDREW	C.
	BT	SGT.	BOSTIAN	AUDREY	I.
	TG	SGT.	SMITH	JAMES	A.
	WG	SGT.	HARDWAY	JAMES	R.
42-31591	P	2nd LT.	HOPLEY	CHARLES	W.
	CP	2nd LT.	GOETZ	FRANK	V.
	N	2nd LT.	MAC DONALD	RICHARD	E.
	B	SGT.	JACOBS	JOHN	R.
	RO	SGT.	DUNNING	CHARLES	R.
	TT	SGT.	HARDIN	WILLIAM	JR.
	BT	SGT.	MERRIMAN	JAY	A.
	TG	SGT.	VAN FELT	HAROLD	S.
	WG	SGT.	ANDERSON	WAYNE	L.
42-302009	P	2nd LT.	HILJESTAD	RAYMOND	H.
	CP	2nd LT.	EMCH	JOHN	H.
	N	2nd LT.	CAMPBELL	FREDERICK	L.
	B	SGT.	MONToya	CHRIS	A.
	RO	SGT.	KRIZ	RAYMOND	E.
	TT	SGT.	DRYDEN	JAMES	B.
	BT	SGT.	ANDREN	ROBERT	M.
	TG	S/SGT.	FISHERIN	HAROLD	(RMI)
	WG	SGT.	DI CICCO	PATSY	C.

SIX HUNDRED AND FOURTEENTH BOMBARDMENT SQUADRON (H)  
FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)  
Office of the Operations OfficerAAF Station # 128  
14 October 1944

SUBJECT: Loading list.

TO : Operations Officer, 401st Bomb Gp (H), AAF Station # 128, APO # 557.

1. Following is the Loading list for todays mission.

PLANE # 7600

P	Capt.	CARROLL, TSD D.	614th Bomb Sq
CP	1st Lt.	LEASOR, FREDERICK G.	"
H	1st Lt.	KAISER, PAUL F.	"
B	Capt.	HUTSON, WAYMAN T.	612th Bomb Sq
HO	1st Lt.	WIHOGRAD, ALFRED A.	614th Bomb Sq
RO	T/Sgt.	Curtin, John W.	"
TT	T/Sgt.	Leuenberger, Arnold J.	"
TG	S/Sgt.	Eaten, Earl E.	"
WG	S/Sgt.	Mell, Jack R.	"

PLANE # 42-97478

P	1st Lt.	SCHULTZ, JOHN	614th Bomb Sq
CP	2nd Lt.	CLAXTON, HERBERT W.	"
H	2nd Lt.	ROBINSON, EDWARD F.	"
BTG	S/Sgt.	Tutwiler, David H.	"
RO	T/Sgt.	Le Fleur, Delmore H.	"
TT	Pvt.	Killian, Daniel M.	"
BT	S/Sgt.	Culver, Malcolm J.	"
TG	S/Sgt.	Schepaidt, Edward J.	"
WG	S/Sgt.	Healy, John L.	"

PLANE # 43-38858 565

P	1st Lt.	BROWN, JOHN J.	614th Bomb Sq
CP	2nd Lt.	HAFIR Y, WILLIE J.	"
H	2nd Lt.	BROWN, JOHN D.	"
B	2nd Lt.	SCHIEFER, WILLIAM F.	"
RO	T/Sgt.	Arellano, Gorgiano D.	"
TT	T/Sgt.	Hoffman, Leon W.	"
BT	S/Sgt.	Wells, Cleburne D.	"
TG	S/Sgt.	Ellis, James	"
WG	S/Sgt/	Martin, Norman D.	"

PLANE # 42-36236

P	1st Lt.	UTTER, CHARLES W.	614th Bomb Sq
CP	2nd Lt.	ODEN, EDWARD C.	"
H	2nd Lt.	DAMP, EDWARD	"
B	2nd Lt.	HOPE, JOHN P.	"
RO	T/Sgt.	Fulton, David W.	"
TT	T/Sgt.	La Vigne, Robert W.	"
BT	Sgt.	Cole, William I.	"
TG	S/Sgt.	Zaborsky, Stepan A.	"
WG	Sgt.	St Peter, Donald A.	"

PLANE # 42-107151

P	2nd Lt.	MORTON, WALTER L.
CP	2nd Lt.	RITCHIE, RALPH
N	2nd Lt.	PINK, JACK T.
B	2nd Lt.	HELMES, CHARLES A.
RO	Cpl.	Hickey, Robert E.
TT	Cpl.	Block, Joseph R.
BT	Cpl.	Pwers, Willard B.
TG	Cpl.	Whittington, Charles S.
WG	Cpl.	Bruschwein, Douglas B.

614th Bomb Sq

PLANE # 44-6464

P	F/O	WHITTMAN, PAUL P.
CP	2nd Lt.	HOSLEY, ROBERT A.
N	2nd Lt.	SCHNEIDER, JAMES M.
B	2nd Lt.	O'HERN, MELVIN C.
RO	T/Sgt.	Russell, James R.
TT	Sgt.	Collett, John R.
BT	S/Sgt.	Frohman, Howard J.
TG	S/Sgt.	Haki, Arthur W.
WG	S/Sgt.	Schweiderek, John J.

614th Bomb Sq

PLANE # 42-97602

P	2nd Lt.	MAYS, HAL C.
CP	2nd Lt.	LIVINGSTON, HERMAN
N	2nd Lt.	KOSKI, MATTHEW F.
B	2nd Lt.	SCHAFFER, ROBERT L.
RO	S/Sgt.	Bayes, Willie J.
TT	S/Sgt.	Gay, Clifford E.
BT	Sgt.	Cole, William I.
TG	Sgt.	Moncella, Joseph L Jr.
WG	Sgt.	Wilson, Billy J.

614th Bomb Sq

PLANE # 43-38677

P	2nd Lt.	MORAN, ROBERT E.
CP	2nd Lt.	WELLMANN, SILAS H.
N	2nd 1st Lt.	PETTY, ROBERT J.
CTG	Cpl.	Miller, James J.
RE RO	Cpl.	Brown, Arnold P
RE TT	Cpl.	Stromberg, Warren B.
RE BT	S/Sgt.	James, Harold L Jr.
RE TG	Cpl.	Clark, Charles B.
WG	Cpl.	Detty, Hibert J. Jr.

614th Bomb Sq

PLANE # 42-97395

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

614th Bomb Sq

PLANE # 42-38530

P	2nd Lt.	GROZIER, JOHN C.	614th Bomb Sq
CP	2nd Lt.	WEBER, FORTIS	"
N	2nd Lt.	POLSTER, ERVING	"
B	2nd Lt.	WHITING, RICHARD L.	"
RO	S/Sgt.	Hapner, Clayton	"
TT	Cpl.	Ligon, James E.	"
BT	Cpl.	McCormick, Edson C	"
TG	Cpl.	Kitts, Keith D.	"
WG	Cpl.	Merrill, Richard E.	"

RO T/Sgt.

Volz, Bernard Jr is Flying with 612th Bomb Sq.  
For the Squadron Commander:

DONALD V. KIRKHUFF  
Capt, Air Corps,  
Operations 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

14 October 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 # 42-102674

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Grimm	William	F.	615th
SEd	2nd Lt.	Huesgen	Herman	K.	"
N	2nd Lt.	McMullen	Willard	C.	"
B	2nd Lt.	Burns	Raymond	G.	"
RO	T/Sgt.	Kressler	Oliver	J.	"
TT	S/Sgt.	Brown	Thomas	J.	"
BT	S/Sgt.	LaBelle	Joseph	E.	"
TG	S/Sgt.	Wheeler	Robert	L.	"
FG	Sgt.	Duke	William	M.	"

## PLANE # 42-97036

P	1st Lt.	Charleville	Denver	R.	615th
CP	Captain	Kalinski	Felix	A.	"
N	1st Lt.	Russell	Edwin	F.	"
B	1st Lt.	Fishbeck	Howard	D.	612th
N	1st Lt.	Chaffey	Charles	G.	615th
B	1st Lt.	Minott	Charles	H.	"
RO	T/Sgt.	McKeller	Glenn	A.	"
TT	T/Sgt.	Madsen	Peter	C.	"
BT	---	---	---	-	"
TG	2nd Lt.	Lawson	Robert	S.	"
FG	S/Sgt.	McKenna	Arthur	(NMI)	"

## PLANE # 43-38125

P	1st Lt.	Stegemann	Charles	W.	615th
CP	2nd Lt.	Walter	Albert	C.	"
N	F/O	McCaslin	Clayton	W.	"
B	2nd Lt.	Schultz	John	J.	"
RO	T/Sgt.	McKenna	Joseph	(NMI)	"
TT	T/Sgt.	Mais	John	B.	"
BT	S/Sgt.	Tamburine	Joseph	J.	"
TG	S/Sgt.	Waer	Martin	C.	"
FG	S/Sgt.	Sullivan	Robert	E.	"

## PLANE # 42-31983

P	2nd Lt.	Maire	Frederick	N.	615th
CP	1st Lt.	Swisher	Harold	P.	"
N	2nd Lt.	Lowry	Lawrence	E.	"
B	2nd Lt.	Nomberger	Charles	A.	"
RO	Cpl.	Mabrey	William	T.	"
TT	S/Sgt.	Barr	Thomas	H.	"
BT	Cpl.	Floyd	Norris	C.	"
TG	Cpl.	Landry	Lawrence	B.	"
FG	Cpl.	Nowak	Frank	J.	"

## PLANE # 43-38159

Loading list. (Cont'd)

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Hansen	Ernest	A.	615th
CP	1st Lt.	Morrow	Russell	E.	"
N	F/O	Greenberg	Morton	(NMI)	"
B	2nd Lt.	King	Jack	L.	"
RO	Cpl.	Ferguson	Hugh	R.	"
TT	Cpl.	Miller	Raymond	A.	"
BT	Cpl.	Heiss	Elveer	B.	"
TG	Cpl.	McKnight	Leroy	M.	"
FG	Cpl.	Karcher	Alonzo	A.	"

## PLANE # 43-38458

P	1st Lt.	Dow	Herbert	V.	615th
CP	1st Lt.	Child	Eldon	R.	"
N	1st Lt.	King	Robert	J.	"
B	S/Sgt.	Machasick	Alfred	(NMI)	"
RO	S/Sgt.	Carr	Gene	(NMI)	"
TT	M/Sgt.	Adams	Leroy	E.	"
BT	S/Sgt.	Macchietto	Richard	D.	"
TG	S/Sgt.	Sokolowski	Edward	A.	"
FG	S/Sgt.	Greenberg	Harold	(NMI)	"

## PLANE # 42-31730

P	2nd Lt.	Sombart	George	W.	615th
CP	2nd Lt.	Shapiro	Leo	(NMI)	"
N	2nd Lt.	Mozek	Chester	W.	"
B	F/O	Milner	Junior	B.	"
RO	S/Sgt.	Andrews	Leroy	(NMI)	"
TT	Sgt.	Smith	Elmer	E.	"
BT	Sgt.	Dunn	Donald	R.	"
TG	Sgt.	Bailey	J. (io)	B.	"
FG	Sgt.	Livezey	Lowell	G.	"

*Retained  
Sgt. Par*

## PLANE # 42-102468

P	1st Lt.	Sullivan	Paul	J.	615th
CP	2nd Lt.	Cox	Edward	A.	"
N	2nd Lt.	Sassaman	James	R.	"
B	2nd Lt.	Ramsey	John	R.	"
RO	S/Sgt.	Brown	George	(NMI)	"
TT	T/Sgt.	Raciti	Anthony	E.	"
BT	S/Sgt.	Daley	John	P.	"
TG	Sgt.	Storm	James	L.	"
FG	Sgt.	Cross	William	L.	"

## PLANE # 43-38425

P	2nd Lt.	Udy	John	(NMI)	615th
CP	2nd Lt.	Hockaday	Billy	S.	"
N	2nd Lt.	Youel	Dale	F.	"
B	Sgt.	Jencks	Robert	L.	"
RO	T/Sgt.	Knowles	Harry	G.	"
TT	S/Sgt.	Young	Jack	B.	"
BT	S/Sgt.	Albert	Russell	H.	"
TG	S/Sgt.	Warn	Albert	F.	"
FG	Sgt.	Oviatt	Earl	D.	"

## Loading list 1 (Cont'd)

PLANE # 43-58077

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	Captain	Dempsey	Ralph	M.	615th
CP	1st Lt.	Maloney	Hilton	P.	"
H	1st Lt.	Sellers	Cloyd	H.	"
B	1st Lt.	Dolan	William	H.	"
RO	T/Sgt.	Virgona	Angelo	J.	"
TT	E/Sgt.	Hudalev	Orville	A.	"
BT	S/Sgt.	Blodgett	Clifford	H.	"
TG	S/Sgt.	Roberts	James	D.	"
PG	S/Sgt.	Ollila	Raymond	J.	"