

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

A.P.O. 557
31 May, 1944

SUBJECT: Mission Summary Report

TO : Group Operations, Station 128, APO 557

1. Abortives.

None.

2. Battle Damage.

None.

CHARLES W. HUNT
Captl, Air Corps,
Group Engineering Officer

S. Young

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

E----1

31 May 1944

SUBJECT: Comments of Crews Participating in Mission to Luxeuil, 31 May 1944.

TO : Commanding Officer, Station 128, APO 557, U S Army.

1. Lt Col William T Seawell and Capt Fred D Grinham, Group Leader and Pilot respectively A/C 485, state that Wing lead Navigator did a superior job.
2. Entire crews of Lt W R Smith Pilot A/C 863 and Lt L E Pitchett, Pilot A/C 045 state that the mess has improved considerably.

HUGH M HAMMILL, 1/Lt,
For W. B. FRY,
Major, Air Corps
Group S-2 Officer

10216

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

A.P.O. 557
31 May, 1944

SUBJECT: Armament Narrative on Mission 31 May, 1944

TO : Commanding Officer, 401st Bombardment Group (H),
APO 557, U.S. Army

1. The following Armament malfunctions were reported
at the conclusion of the mission of 31 May, 1944.

<u>A/C No.</u>	<u>Gun Position</u>	<u>Malfunction</u>	<u>Personnel or Equipment</u>
42-107084	Ball Turret	Vickers Unit Motor Burned Out.	Equipment

BOMB RACK MALFUNCTIONS

Negative bomb rack malfunction report is submitted for the
mission of 31 May, 1944.

SAM P. BROONHALL JR.
1st Lt., Air Corps,
Group Armament Officer

HEADQUARTERS
AAF STATION 128
APO 557

31 May, 1944

SUBJECT: B-4 Combat Mission Report on Mission 31 May, 1944

TO : Commanding Officer, 1st Bombardment Division, APO 557
ATTN: Statistical Control Officer

1. The following Engineering failures were reported with the number of cases in parenthesis:

Rate of Climb Indicator Out (1)
Cylinder Head Temperature Gauge Out (1)
A.F.C.E. Lights Out (1)

2. The following Armament failures were reported with the number of cases in parenthesis:

Vickers Unit Motor Burned Out (1)

3. The following failures other than Engineering and Armament were reported with the number of cases in parenthesis:

None Reported.

CHARLES W. HUNT
Capt., Air Corps,
Group Engineering Officer

LOW BOX 94th CBW

Combat Flight Leader COL SEAWELL Date 31 May 1944Deputy Flight Leader TRIMBLE

Group Call Sign _____ Fighter Call Sign _____

Ground Control FTR 1426

12 X 500 GP

1/10 1/100

615 SQDN

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

GRINHAM (SEAWELL)

IY X | 1485 ✓

DE SIANO TRIMBLE

IY P 7981 ✗ IY J 7113 ✗

613 SQDN614 SQDN

FITCHETT

SMITH

IN B 7043 ✗

IW X 1863 ✗

PIPER

LEMMONS

KENNEY

ROZZEL

IN G 7511 ✗

IN H 9932 ✗

IW B 7151 ✗

IW G 7084 ✗

FOX

IN J 1591 ✗

PARR

LIPKA

IY C 2468 ✓

IW Q 7478 ✗

SPARES

MANN

Returned

IW K 1068

1369 ✓

RISHER

IW E 7322

GROUND SPARE KEE IN K 1072

IN F 1037

SPARE LEAD IW P 2012

Returned

981 - Flap position indicators out:

113 - O.K.

151 - O.K.

478 - O.K.

043 - Rate of climb out: AFCE light out

511 - O.K.

591 - O.K.

084 - #2 cyl head temp out, Bomb bay doors come up all but 6 inches? (Check)

863 - O.K.

932 - O.K.

Pilots failing to Report

Parr — 468
Grinheim — 485

~~Classification~~ ~~SECRET~~
~~RESTRICTED by auth of~~
~~CO AAF STA 128 by~~

JACKSON M. PHIPPS,
Captain, Air Corps,
Adjutant.

"MISSION SUMMARY"

MISSION NO. 80
31ST. MAY, 1944

94TH. COMBAT BOMB WING
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 No. **80**

Date: **31 MAY 44**

TO: **LUXEUIL , FRANCE**

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
OFFICE OF THE OPERATIONS OFFICER

E-7

1 June 1944.

SUBJECT: Leader's Narrative, Mission of 31 May 1944.

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

1. Twelve aircraft plus two spares were airborne this date and flew in the 94th Combat Wing as low box. Spares turned back at midchannel; no losses were suffered.
2. Route and timing over England were approximately as briefed. Towering cumulus clouds were encountered on entering the enemy coast so that a climb from the briefed altitude of 17,400 to 21,500 feet was necessary and course altered to a point north of Brussels, Belgium. Considerable difficulty was encountered for a period flying through dense persistent contrails. Also, at one time it was necessary for the wing to fly through cloud for several minutes.
3. After passing the cloud formation in the enemy coastal region the route was approximately as briefed. The wing descended to briefed altitude for bombing. The 401st Group bombed second with excellent results.
4. Route out was approximately as briefed. The wing was forced to climb again to pass the clouds, the low box climbing to 26,000 feet. Descent was begun near the enemy coast and return to base was accomplished without further incident.
5. Fighter support throughout the mission was excellent.

WILLIAM T. SEAWELL,
Lt. Col., Air Corps,
Group Leader.

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
OFFICE OF THE OPERATIONS OFFICER

B-D-5

1 June 1944.

SUBJECT: Operational Narrative, Mission #80, 31 May 1944. (Low Box).

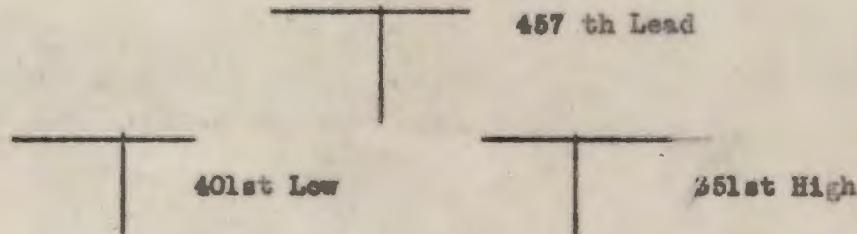
TO : Commanding Officer, 401st Bombardment Group (H).

1. GENERAL NARRATIVE: The 401st Group furnished 14 ships including two spares, for the Low box of the 94th CBW. Assembly was good and course over England was as briefed. See the leader's narrative for the route in and out.

2. AIRCRAFT NOT ATTACKING: The two spares turned back at mid-channel and the other twelve ships continued to the target. There were no abortives and no losses.

3. ENEMY ACTION: Meager flak was encountered at two places along the route but did no damage. No enemy fighter attacks were experienced.

4. FORMATION:
- A. Take Off and Cruise (see attached diagram).
 - B. Target (see attached diagram).
 - C. Wing formation:



5. RESULTS: Bombing results were excellent.

DELVYN E SILVER,
Major, Air Corps,
Acting Operations Officer.

LOW BOX 94TH GDN

Combat Flight Leader LT COL SHAWELLDate 31 May 1944Deputy Flight Leader LT TRIMBLE

Group Call Sign _____ Fighter Call Sign _____

Ground Control _____

615 SQDN

612th SC JAEWOCK

GRINNAM (SHAWELL)

613th IN MACRO

614th IW GOLFCLUB

615th IY BUZZARD

435

401ST LOW BOX FORMATION
AT TAKEOFF AND ON CRUISEDE STANOTRIMBLE

981

118

Over Target

615 SQDN614 SQDNFITCHETTSMITH

045

865

FOULKELEMONSKENDRICKROZZELL

511

982

151

084

FOX

591

PARRLIPKA

468

478

SPARES

MANN

569(returned)

RISNER

522(returned)

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
APO 557, US ARMY

1 June 1944

SUBJECT: Statistical Summary, 401st Group, Mission of 31 May 1944.

TO : Commanding Officer, 401st Bomb Group, APO 557.

STATISTICAL SUMMARY OF AIRCRAFT ATTACKING

Number of A/C Taking Off.....	1
Number of Spares.....	2
A/C Taking off Less Unused Spares.....	12
Number of Sorties (E.E.T.).....	12
A/C Returning Early (Not E.E.T.).....	0
Number of A/C Attacking.....	12
Number of A/C Not Attacking.....	0

Number of A/C Lost: NoneTABULAR SUMMARY OF DISPOSITION OF BOMBS OVER TARGET

	Aircraft		Bombs				Fusing
	Over Target	Bomb- ing	Num- ber	Size	Type	Nose	
Main Bombfall	12	12	144	500#	GP	1/10	1/100
Other Attacks	--	--	--	--	--	--	--
Total Bombs on Target			144	500#	GP	1/10	1/100
Other Expenditures			--	--	--	--	--
Bombs Returned			24	500#	GP	1/10	1/100
Total (Loaded on A/C Taking Off)			168	500#	GP	1/10	1/100

For the Operations Officer:

KEN W. DAUBLE
 Captain, Air Corps
 Air Statistical Officer

HEADQUARTERS AAF STATION #128
OFFICE OF THE NAVIGATION OFFICER

23 May

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 0745 hours; Land at 1432 hours.

b. Group formed at 0800 hours at 5000 feet.

c. Formed CBW at 0830 hours at 5000 feet.

d. Began climb at 0847 hours; reached alt. at 10000 hours.

e. Weather encountered over England:

(1) Clouds 10th - Visibility 10 miles.

(2) Wind at altitude 265 degrees, 25 Knots.

f. Means of navigation over England, Pilotage, Radio, Sun.

g. Means of checking Metro Winds Pilotage, Sun.

h. Joined task force at 0920 hrs. at Splasher, City, Coord..

i. English Coast out at 0935 hrs.; Enemy Coast in at 0950 hrs.

j. Fighter Rendezvous:

(1) Going in 0943 hrs.

(2) Coming back 1000 hrs. Continuous

k. Wind used for bombing:

(1) 264 degrees, 25 Knots.

(2) Determined by Pilotage and Bombing by Drift (Method)

l. Bomb run and Method of Target Identifications

(1) Reached IP at 1202 hrs.

(2) Mag. heading over target 201 degrees.

(3) Altitude over target 17000 feet.

(4) Bombs away at 1211 hrs.

(5) Method of target identification and weather over target:

Visu al - have 15 miles visibility

m. Gees:

(1) Coordinates of furthest fix 50 41 N. 01 20 E.

(2) Obtained at 1222 hours.

n. Difficulties encountered with special equipment.

NONE

COMMENTS: Received Deenethorpe buncher 300 miles away with good results

RUFUS F. CAUSEY

Causey
Signature

Lead Navigator

FLIGHT PLAN

PILOT Capt Orsham

NAVIGATOR CAPT R. F. GAUNCE

DATE 31 May 1944

STATIONS	0615	ENGINES	0725	TAXI	0730	T.O.	0745
LEAVE BASE	0600						
COAST OUT	0924						
ENEMY COAST	0930						
I.P.	1158						
TARGET	1405						
ENEMY COAST	1335						
Eng Coast	1330						

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH..... Fast Slow RATE..... Gaining secs/hour Losing
At..... G.M.T.
ZERO HOUR 0930

FROM TO	W/V UESD	HEIGHT	I.A.S. MPH/ K	T. A.S. (K)	COU- RSE	DRI- FT	TRUE HDNC.	VAR.	MAG. HDNC.	G. S.	DIST.	TIME	E.T.A.	CELESTIAL DATE TIME BODY ALT. AZI.
Base "X"	120/8	8000	155	154	31	/3	34	10	144	154	16	6 + 1	0838 0845	
Point "A"			124											
52 46N 00 37W	150/100	1000	150	154	103	/3	106	10	116	147	29	12 + 1	0858	
Downham Market "B"														
52 36N 00 23E	150/100	15000	"	158	172	/2	174	10	154	144	45	19	0917	C.P. 4
Splasher "F"														
52 32N 00 32E "C"	120/15	"	155	173	132	/5	137	9	146	169	45	16	0934	C.P. 11
North Foreland "Z"	-7													
52 22N 01 40E	124/17	18000	150	174	107	/5	112	9	121	178	48	16	0950	C.P. 12
52 08N 02 40E														
" "	126	18000	155	181	112	/5	117	7	124	185	176	58	1048	C.P. 13
50 50N 07 00E	18													
" "	148	18000	155	181	154	0	154	6	160	169	125	44	1132	
48 08N 08 23E	13													
" "		18000	"		203	-3	200	6	206	174	22	8	1140	
47 48N 08 11E														
" "	"	"	"		262	-4	258	6	264	186	55	18	1158	IP
47 39N 06 50E														
" "	"	"	"		291	-2	289	6	293	191	21	07	1205	WT
47 47N 06 22E														
" "	216	18000	"	181	321	-5	316	7	323	285	45	15	1220	C.P. 14
48 22N 05 40E	18													
" "	"	"	"		351	-4	347	7	354	194	130	40	1300	C.P. 14
50 29N 05 10E														
" "	"	"	"		392	-6	386	8	394	176	103	35	1335	
51 08N 02 40E														
" "	200	10000		187	287	-4	283	9	292	186	45	151	1350	
North Foreland	14													
" "	100	2000		166	312	/2	313	10	323	170	101	36	1426	
LATE TAKE OFF														
Base	120	0	150	147	32	-1	131	9½	141	139	101	43½ + 5	0845 0934	
North Foreland														
LET DOWN ON D.P.S. BUNCHER Load - 15 MR Low - 340 MR High - 30 MR														

FLIGHT RECORD

TIME	COURSE	W/V USED & OR D.R.DRIF.	TRUE HDNC.	MAC. HDNC.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T. A.S.	RUN		G. S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
0745			32		Take off on Runway 50 R		115								
0753			360		52 46N 00 37W Turn to base		140	3500							
0803	16 2 3R	165			Base 2 mi left		140	7000							
0820			190		Group formed over base		150	7000							
0830			250		Wing formed over base		150	2000							
0837			25		Depart "X" on course 1 minute early		152	7000 +10	151				22	16	0843
0844	90/8 2L	28			Point "A" on course 1½ min. early		153	7000	151	16	63		148		
0847			106		Begin climb 52 46N 00 12 E		150	7000							
0855			110		Radio Fix Spl #4 TD 065 52 46N 00 19E DPE BR TD 78										
0858			160		Point B		150	9000							
0900			167		5.1 /7 TD 6° Radio Compass OK		150	12200							
0906	16 9 46	174			0904 3/4 Spl #7 360 TD DPS TD 116 Gee 52 15N 00 33E		12000	150							
0913	230/12				52 58N 00 33W "G" Wind										
0918			170		Point "C" 1½ miles right										
0920					13 in Division Assembly 52 46N 00 45E		150	14700							

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	IAS. M.PH. /K	HEIGHT & AIR TEMP.	T. A. S.	RUN		C. S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
0935			120		English Coast out 51 07N 01 25E		150	14400							
0940			115		Millinging CU at 18000 51 20N 01 45E		150	15100							
0943					P-47's and P-51's going in ahead										
0943					Sparce turn back										
0954			80		Enemy Coast In 51 07N 02 40E		150	17400							
1002			200		Bruges, Belgium 2 left		150	17800							
1003			112		DPE Bunker 299 TB		150	"							
1008			105		"G" 51 00N 03 40E		150	18300							
1015			90		DPE Bunker 117 TB 5 miles N Brussels	Brussels	150	18300							
1030			120		On East side of Brussels		150	20500	Going around High Clouds						
1035			110		10 NW Namur Dense Contrails		150	20 700							
1038			100		Flak 50 45N 01 46E		150	21 200							
1034			100		Liege 5 miles Left		150	21 400							
1042			124		Vielzalm below		"	2300							
1043 ^{1/2}			125		ST. Vith 1 mi Left		150	"	191						
1055	122	A	126		Control #3 255/27 (Pilotage)		"	"	191	38	1h	199	125	37	1132
1104		6 L	148		Bombight Drift 260/27		"	23400							
1107			150		49 24N 07 27E		160	21300		41	12	205	24	25	1132
1111			150		Firmasens		150	22300							
1120	265/34	150			12 boats in Rhine 48 54N 08 07E		150	23400	191	85	25	203	39	11 ^{1/2}	1132 ^{1/2}
1135			200		Flak - Villingen (looks like A/C factory)		17000								
1153			153		Beale 4 miles left		17000								
1156			268		Bulhouse 3 miles right 5/10 CU		"								
1202 ^{1/2}			270		IP (Belfont below) Bay doors open		150	27000							
1211	28 7	15	288	294	Bombs Away (Shack)		150	27000							
1225			225		Neufchateau back 2 miles right		160	27200							
1236			360		Commerce 48 45N 05 35E		150	28000							
1244			15		Verdun 5 left Craters visible where Maj Haupin dropped bomb by Pif in clouds		"	29000							
1250			353		Longuyon 2 right 49 27N 05 37E		150	20000							
1252			390		Climbing to go over weather							166	50	18	2309
1304			345		Merche below 3 miles right of course		150	23300	Contrails						
1306 ^{1/2}			290		50 30N 05 13E P-38's		150	24300	Contrails quit						
1313			290		Namur 4 miles left	Picked up DPE bunker (290) miles	150	24500	Cloud top 26,000						
1322			290		50 41N 04 30E "G"		150	25500							
1330			292		50 5 30N 03 30E	Chaff 1337	150	26000							
1340			297		Enemy Coast out 51 07N 02 40E	Stop chaff 1342	150	25700							
1402			307		English Coast in 51 47N 01 00E		150	13500							
1410			308		Homing on Bunker		165	9500							
1418			300		Over Cambridge		160	4000							
1430					Pass		150	2000							
1432					Landed										

TARGETS:
PRIMARY LUXEUIL, FRANCE

TRACK CHART

DATE MAY 31 1944

~~GREEN~~
~~FRANCE~~

ROUTE FOLLOWED BY KOIST.B.Q. (H)

SECRET

By authority of
C. C. Eighth Air Force
Initials _____
Date _____

Authorized for
reproduction
of _____ copies
Copy No. _____
Fifth Air Force
Sig. _____
Date _____

COMBATS

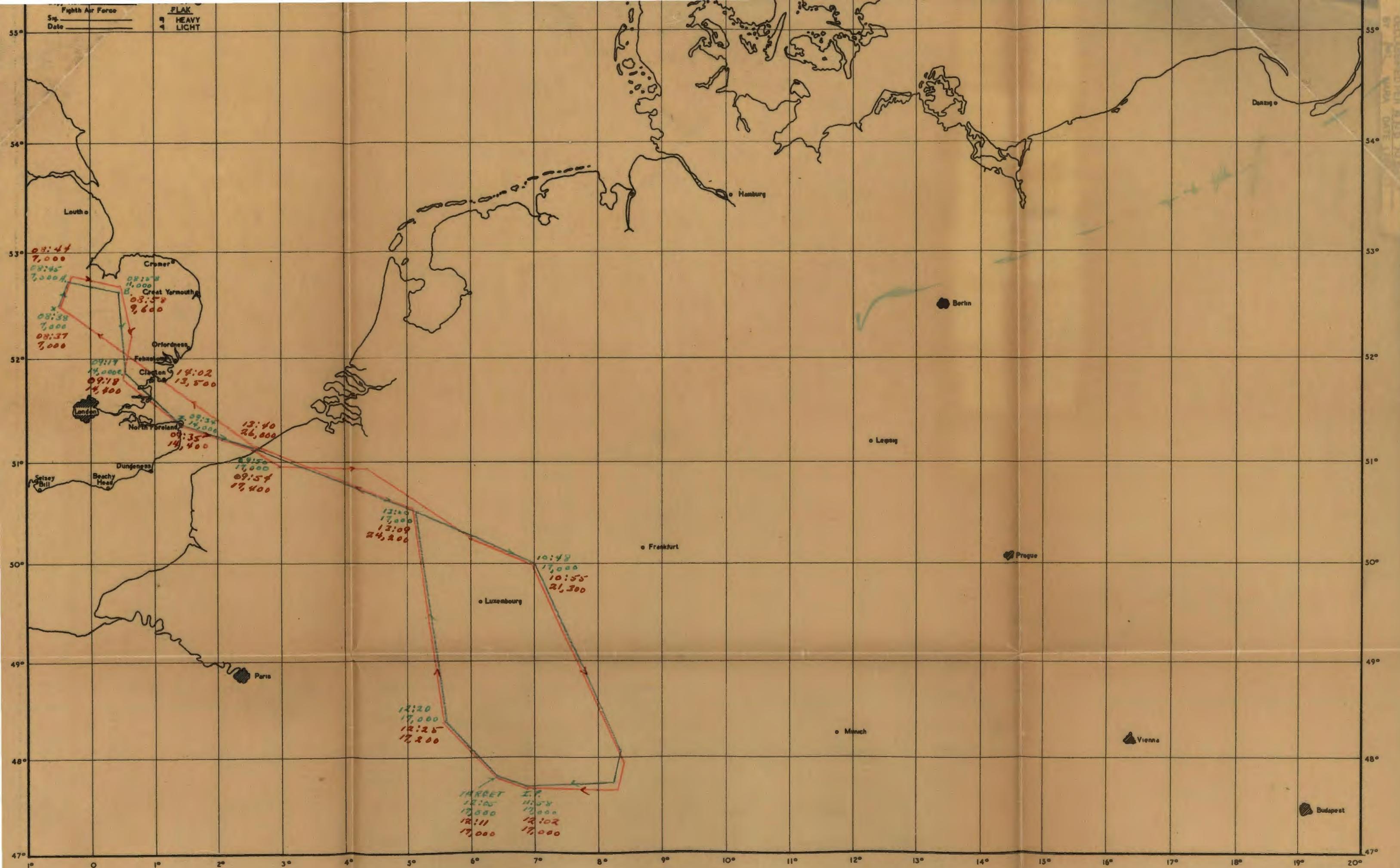
F.W. 190	O
M.E. 109	◎
J.U. 88	○
M.E. 110	◎
D.O. 217	○
M.E. 210	○
M.E. 410	●
J.U. 87	○

FLAK

9 HEAVY
4 LIGHT

Louth o
Crammer
Great Yarmouth
Orfordness
Fehmarn
Clacton
North Foreland
London
Seisey Bill
Dungeness
Beachy Head
Paris o
Luxembourg o
Frankfurt o
Leipzig o
Hamburg o
Berlin o
Prague o
Vienna o
Munich o
Danzig o

08:44 7,000
08:45 7,000
08:54 11,000
08:58 9,600
08:39 7,000
08:37 7,000
09:19 16,000
09:18 14,800
09:17 14,800
09:35 17,000
14:02 13,500
13:40 26,000
09:54 17,000
09:57 17,000
12:00 17,000
12:09 24,200
10:48 17,000
10:55 21,300
12:20 17,000
12:25 17,200
TARGET I.P.



Target No.

S. 5676

AIRFIELD

LUXEUIL (FRANCE)

0

500

1000

1500

2000 YARD

1 MILE

Photographed 27 March 1942

(1 : 18,000)

approx.

Issued



HEADQUARTERS
401st Bombardment GP (H)
APO 557, U. S. Army

31 May 1944

SUBJECT: Lead Bombardier's Narrative, 401st Low Box, Mission 31 May 1944.

TO : Commanding Officer, 401st Bombardment Gp (H), APO 557, U.S. Army.

1. BOMBING APPROACH AND RUN: The 401st Group low box in the 94th CBW uncovered nicely at the I.P. and fell almost in trail of the wing leader. There was some haze and light cloud in the area, but the woods and the city marking the target area could be seen at a great enough distance for a long run.

2. Pre-computed drift and dropping angle were set in the sight and were accurate enough that only minor corrections were necessary. There was scarcely a turn necessary on the entire run.

3. Part of the pattern was obscured by the leaders strike, but about two thirds of the bomb hits were visible. They stuck the hangars near the center of the apron and the barracks area beyond in a good pattern.

A.C. KUENNING
Captain, Air Corps
Lead Bombardier

A.D.
A.G. Form
12 E. Modified
25-9-43, 8 BC APO 634

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER	Cap Kuennen	DATE	31 May 1944
PILOT	Capt Grimham	TAKE OFF	0745
NAVIGATOR	Capt Causey	AIRPLANE	
ORGANIZATION	SQUADRON	GROUP	401st LANDED 1432
OBJECTIVE	Luxeuil, Germany	(MPI)	
INITIAL POINT			
METHOD OF ATTACK	X		
	Individual	Flight	Squadron
NUMBER A/C IN GROUP	12	COMPOSITE GROUP	
NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION:			
DEFLECTION AND RANGE SIGHTING, GROUP	COMPOSITE GROUP		
RANGE SIGHTING ONLY, GROUP	COMPOSITE GROUP		
BOMBS, TYPES AND SIZES	500# GP		
NUMBER OF BOMBS LOADED	168 x 500 #GP	RELEASED	144 x 500#GP
FUZING, NOSE	1/10	TAIL	1/100
SYNCHRONIZATION	X		
	On	Fast	Slow
INFORMATION AT RELEASE POINT:			
Altitude of target	910	Mag Head. order	300 Actual 293
True Altitude above target	17000	True Heading	
Ind. Altitude	17400	Drift, Est.	2R Actual 2R
Pressure alt of target	7890	True Track	
Altimeter setting	29.92	Actual Range	9700
C.I.A.S.	150	B.S. Type	M-1
G.S., Est	211	Time of Release	1205
Wind Direc. Metro	150	Intervalometer Setting	Salvo
Wind Veloc. Metro	14	Length of Bombing Run	2min
D.S. 155.9 Trail	.47 ATF	C-1 Pilot	Yes A-5
TAN. D. A. Est.	.57 Actual .52	Manual Pilot	

TYPE OF RELEASE

Individual Train Salvo X Jettisoned Returned

POINT OF IMPACT IF SEEN Target Area

NAVIGATION DATA:

MEAN TEMP. METRO f6 ACTUAL f7

WINDS

ALTITUDE	DIRECTION	VELOCITY	TEMP C.
17000	Metro 150	Actual 240	Metro 14 Actual 10
			Metro -14 Actual -10

METHODS OF BOMBING



COMPOSITE GROUPS

T		
T T		
T		
T	T T	
T T		T T
T		T
T T		T T

Bombardier making complete sighting operation

Bombardier making range operation only

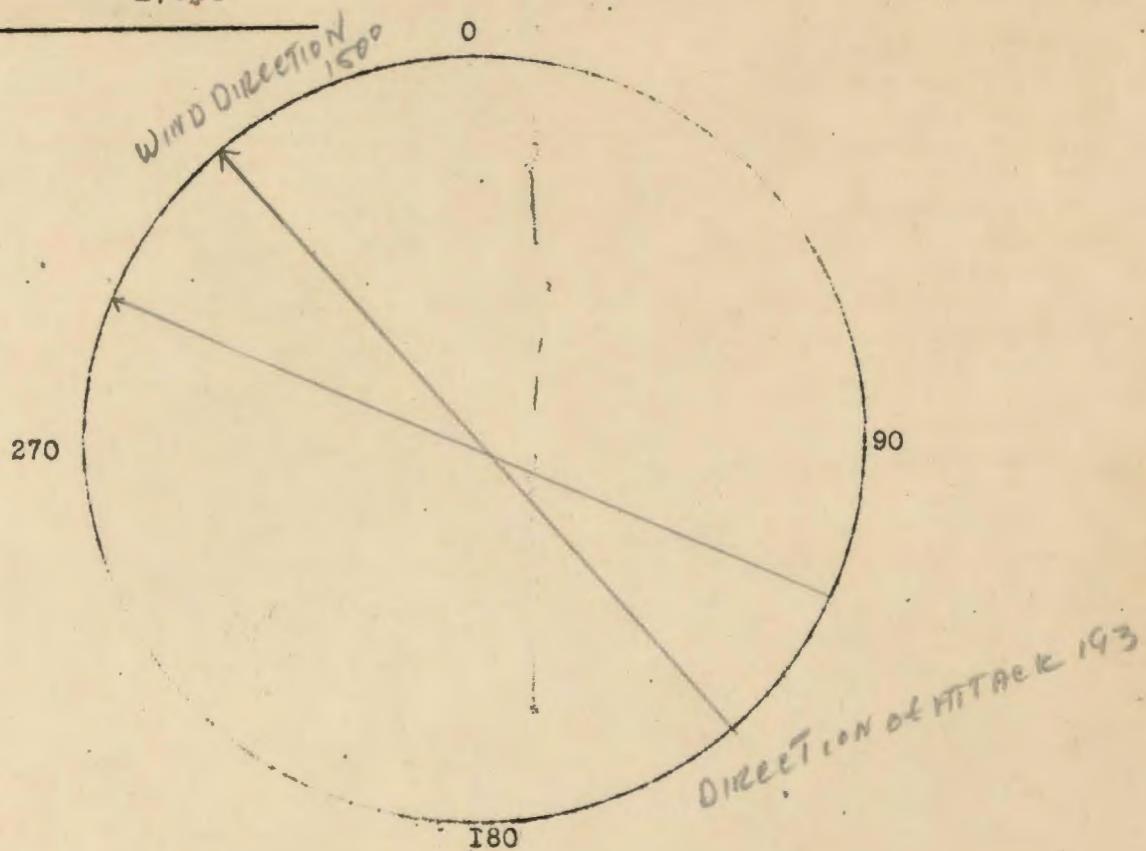
Bombardier dropping on Leader, with arrow indication of leader's position

BOMBARDIER'S INDIVIDUAL PLOT

Target Luxeuil, Germany

Method of Bombing _____

Altitude 17000



PLOT

Wind Direction 150

Wind Velocity 14

Direction of attack 293

REMARKS - - - - -

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

A.P.O. 557
31 May, 1944

SUBJECT: Mission Summary Report

TO : Group Operations, Station 128, APO 557

1. Abortives.

None.

2. Battle Damage.

None.

CHARLES W. HUNT
Captl, Air Corps,
Group Engineering Officer

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

A.P.O. 557
31 May, 1944

SUBJECT: Armament Narrative on Mission 31 May, 1944

TO : Commanding Officer, 401st Bombardment Group (H),
APO 557, U.S. Army

1. The following Armament malfunctions were reported
at the conclusion of the mission of 31 May, 1944.

<u>A/C No.</u>	<u>Gun Position</u>	<u>Malfunction</u>	<u>Personnel or Equipment</u>
42-107084	Ball Turret	Vickers Unit Motor Burned Out.	Equipment

BOMB RACK MALFUNCTIONS

Negative bomb rack malfunction report is submitted for the
mission of 31 May, 1944.

SAM P. BROOMHALL JR.
1st Lt., Air Corps,
Group Armament Officer

~~SECRET~~

Form 00-Amm-2B

MISSION EXPENDITURES - AMMUNITION

(Div. or Comd) 1ST BOMB DIVISION

Operations No. 369

Date of Operations 31 MAY 44

Group 1	Bomb Type 2	FUZES				EXPENDED					AMMUNITION				PYROTECHNICS	
		Nose Fuze 3	Nose Delay 4	Tail Fuze 5	Tail Delay 6	Initial Load 7	On Target 8	Jet s'nd 9	Unactd for 10	Retd 11	Cal. 12	Linkage 13	Linkage Ratio 14	Amount Expended 15	Type 16	Amount Expended 17
401ST	500-LB AN-M64	AN- M103	1/10	AN- M101	1/100	168	144	0	0	24	.50	AP	STR	1625	--	

Check one of the following:

Report complete



Supplement will follow

Reason for Supplement

Additional Remarks

J-A-2

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

Reference Field Order 369.31 MAY 1944SUBJECT: Communications Report, Operational Mission No 80.

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/G	<u>0</u>	Splashers	<u>16</u>
to other A/C	<u>1</u>	Fixed Beacons	<u>0</u>
2. HF/DF Bearings	<u>0</u>	Bunchers	<u>11</u>
3. MF/DF Fixes	<u>0</u>	6. Total A/C using Gee	<u>9</u>
4. Distress Action	<u>0</u>	Maximum Fix	<u>0617E 5013N</u>

SECTION TWO - REPORTED EQUIPMENT DEFICIENCIES

1. Liaison	<u>1</u>	5. Interphone	<u>3</u>
2. Command	<u>0</u>	6. Gee	<u>0</u>
3. VHF	<u>0</u>	7. IFF	<u>0</u>
4. Compass	<u>0</u>	8. Others	<u>1</u>

SECTION THREE - REMARKSDEENETHORPE BUNCHER REPORTED EXCELLENT WITH RANGE UPTO 300 MILES.

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

SS Form 90

S-2 STATISTICAL REPORT

Mission of 31 May 1944
 Target Luxeuil

Tm _____ Preparation 1540
 Telephone 2-1-2-1-2-1545

(1) Designation of Group 401st(2) Total No. of A/C
airborne, incl. spares 14(3) Total No. of A/C
Dispatched 14(4) No. of A/C Attacking 12(5) No. of A/C Dispatched
but not Attacking 2

Due to:

- (a) Mechanical Failure _____
- (b) Weather _____
- (c) Enemy Action _____
(lost before target)
- (d) Other (spares) 2 _____

(6) No. of A/C Lost 0

Due to:

- (a) Anti-aircraft fire _____
- (b) Enemy fighters _____
- (c) Flak and fighters _____
- (d) Accident _____
- (e) Reasons Unknown _____

(7) Times of Attack 1211(8) Altitudes of Attack 17,000(9) Bombs on Each Target (a) 144 (b) Size 500 (c) Type G.P.(10) Personnel Casualties 0

Type:

- (a) Number Killed _____
- (b) Number Wounded _____
- (c) Number Missing _____

(11) A/C Suffering Battle
Damage 0

Category:

- (a) Minor _____
- (b) Major _____
- (c) Salvage _____

(12) Claims None(13) Leaflets None

REMARKS: _____

Lt. McCallum
Preparing Officer

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

D-F-1

31 May 1944

SUBJECT: Comments of Crews Participating in Mission to Luxeuil, 31 May 44.

TO : Commanding Officer, Station 128, APO 557, U.S. Army. (Thru
Lt. Col. B. K. Voorhees and Lt. Col. A. C. Brooks).

1. Lt. Col. William F. Seawell and Capt. Fred D. Grinham, Group Leader and Pilot respectively A/C 486, state that wing lead navigator did a superior job.
2. Entire crews of Lt. W.H. Smith, Pilot A/C 863 and Lt. L.H. Fitchett, pilot A/C 043, state that the mess has improved considerably.

W. B. FRY,
Major, A. C.,
Group S-2 Officer.

~~SECRET~~Report on A.C. Gunfire.401st BOMBARDMENT GROUP (H)

Turret: Assigned . Luxeuil Date of Mission 31 May 44
 Bombed . Luxeuil

Route as Flown:-

(5107-0240) (5054-0420) (5035-0540) (5000-0700) (4804-0825)
 (Target) (4825-0537) (5030-0513) ~~(5107-0240)~~ (5147-0100).
(4745-0815) (4740-0602)

Weather conditions: (a) At target
 (b) En route

Were our A/C "Seen" or "Unseen" targets? (a) At target
 (b) En route

Any condensation trails? None at target at bombing altitude,

Description of Flak at Target, including METHOD OF FIRE CONTROL

No flak at target.

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

1028 hours (5045-0446) 21,200 ft. - Meager, poor, poor, black, barrage.
 1134 " (4806-0825) 18,000 " - " fair, fair, " following.

Was CHAFF carried? . . No

How discharged?

Position of Group Low Box

Details:-

A/C over enemy territory	A/C Damaged;	A/C lost	Time over lak	Time of Target	Bombs away	Axis of Attack	Bomb Run
401	12	0	1211	1211	17,000	288 T	2½ min.

Lt. Sutherland.

Briefing Notes

Your target is an airfield which formerly was a French Military airport.

It was in use for 10 years before the war and recently the German Air Force has enlarged the landing area and improved the hangar accommodation.

The airfield has been used consistently during the last three years for elementary flying training.

The field is roughly rectangular and has no runways. There are 7 hangars with workshops adjacent to the hangars. In addition there are the usual ammunition storage yards, armory and gasoline dumps. A large group of administrative buildings and barracks are located behind the hangars on the North West Boundary.

There are no organized dispersal facilities but aircraft are usually parked in front of the hangars on the North west boundary.

This can be termed a tactical target.

YOUR TARGET IS A PRIORITY AIRDROME WHICH HAS NOT BEEN ATTACKED BEFORE.
IT IS ONE OF THE HIGHEST PRIORITY AIRDROMES IN THIS AREA.

Flak----

There is no known flak at the target or at the secondary.

Axis of attack is 260 degrees. On the route there is a four gun battery at Mulhouse and the Division Flak Officers suggests you go south of this point.

You are first in and the target should be clear. Winds are light and variable.

PW--

If you come down, make along the east border of France for Spain. Avoid Switzerland if you can. If you get into Spain, ask for the Military rather than the civil authorities.

If you make a forced landing in Switzerland, destroy all classified documents and all secret and confidential equipment. If you cannot do this any other way, destroy your aircraft.

Capt.G.R.Clesway

A wing of Tempests Mark V is now operation and will be encountered flying over enemy territory. SHOW PICTURE

Marshalling Yards in occupied territory are now considered Targets of Opportunity in the same category as airdromes. Only restriction is the bombardier must have a definite visual run on the target before he releases his bombs.

FIGHTER SUPPORT---

2 { P-47
P-47
2 { P-51
P-51
1 { P-51
P-51
- { P-38
P-38
P-47
P-47

"

Saarbrucken

DIVERSIONS AND OTHER TARGETS ---

1st Div - from Marshalling yards Durbuy
Colmar
Mulhouse
2nd div - from Belgium M/J M/J
3rd div - from Belgium - M/J Fochon

Take along GI Shoes

Identification Photos

Dog Tags

Empty Your Pockets thoroughly.

Capt. G.R.Closway

DEN-101

STATION WEATHER OFFICE
AAF STATION 128
APO 557 - U.S.ARMY

31 May 1944

WEATHER INTERROGATION SUMMARY FOR MISSION OF 31 MAY 1944.

BASE AT TAKE OFF: (0745) No low or middle cloud, 2/10 cirrus at 25,000 ft. Visibility 7 miles.

ROUTE OUT: No low or middle cloud over England, base over the Channel until 5 miles from the Continental Coast becoming 10/10 cumulonimbus with tops at 22,000 ft. Lowering gradually and breaking at Brussels to 7/10 altocumulus and altocirrus tops at 15,000 ft. with 8-10/10 low cloud underneath tops at 6-8,000 ft. At 06°30'N 49°45'E low cloud broke to nil, and middle cloud broke to 3-5/10 and became nil at 48°00'N 06°30'E. Trace of cirrus over England. Visibility unrestricted.

TARGET: (1211) Clear. Visibility 15 miles.

ROUTE BACK: Similar to route out except tops built to 26,000 ft. over the Continental Coast and belt of cloud extended to middle of English Channel.

BASE ON RETURN: (1432) No low or middle cloud. 4/10 cirrus at 25,000 ft. Visibility 15 miles.

REMARKS: Winds; direction forecast good, velocity stronger than forecast. Temperatures were as forecast. Dense persistent contrails from 20,000 ft to 26,000 feet.

Walter A. Hurley
WALTER A. HURLEY,
1st Lt., Air Corps,
Station Weather Officer.

OPERATIONAL ROUTE FORECAST

DATE 31 May 1944
 PERIOD 0700 - 1430 hrs
 AG P BR HQ SOS
 1/22929

DECLASSIFIED PER NND 745003
 BY POZ, NARA DATE 1/22/11

	A Base to target	B Target to base	C	D
WEATHER	Cloudy to Overcast with Haze and Fog in patches becoming clear with Haze	Clear with Haze becoming Partly Cloudy to Cloudy.		
CLOUDS	2 8-10/10 Stratocumulus base 500-1000ft tops 2000ft becoming NIL at Continental Coast to Target. 2-4/10 Altocumulus and Altostratus base 8000ft Tops 10000ft decreasing to NIL at Continental Coast. 1-3/10 Fine Cirrus above 25000ft.	Nil Low Cloud becoming 4-6/10 Cumulus base 2000ft tops 5000ft. Nil Middle Cloud 1-3/10 Fine Cirrus above 25,000ft.		--NOTE-- Haze tops 14,000ft --NOTE-- Dense Persistent NARROW Contrails at Cirrus Level
ICING	3 Icing 11,000ft NIL	11,000ft. NIL		
VISIBILITY	4 1-3000yds Locally less than 500yds becoming Unlimited aloft Downward via 1000ft.	Unlimited Aloft Becoming 6 miles Plus at base on return.		
HEIGHT	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY
SURFACE	0000 to 40 n 06 E 020 05	49 N 06 E to Target Light and Variable	Temperatures Plus 28	
5000 FT	090 05	190 05	Plus 15	
10000 FT	150 10	180 10	Plus 04	
15000 FT	210 15	160 10 10	-07	
20000 FT	220 20	140 15	-18	
25000 FT	220 25	140 15	-20	
30000 FT	220 25	140 20	-41	

TARGET SURFACE TEMP Plus 28 TARGET MEAN TEMP Plus 06.5
 BASE ALTIMETER SETTING 30.181 TEMP. AT 18000 FT. -13.8 TARGET SURFACE (PRESSURE-ALT) -20 ft

TARGET SEA LEVEL PRESSURE 29.95in

ADD HEIGHT OF TARGET ✓

S-3
613th BOMBARDMENT SQUADRON (H)
OFFICE OF THE OPERATIONS OFFICER
AAF STATION 128, APO # 557

31 MAY 1944

SUBJECT : LOADING LIST

TO : OPERATIONS OFFICER, 401st BOMB GP (H), AAF STATION 128, APO # 557.

1. FOLLOWING IS THE LIST OF COMBAT CREWS PARTICIPATING IN TODAY'S MISSION.

DUTY	RANK	LAST NAME	FIRST NAME	MI
------	------	-----------	------------	----

PLANE NO. 42-31591

P	2nd Lt.	FOX	MARSHALL	S.
CP	2nd Lt.	BERG	ROY	A.
N	2nd Lt.	HORTON	THONER	S.
B	F/O	DRAKE	WALTER	F.
RO	S/SGT.	AVERY	WILLIAM	R.
TT	S/SGT.	HILL	JAMES	B.
BT	SGT.	DALTON	JOHN	D.
TG	SGT.	SANDERS	ROBERT	T.
LWG	SGT.	JORDAN	JOHN	W.
RWG	SGT.	GUILFOY	THOMAS	P.

PLANE NO. 42-107043

P	2nd Lt.	FITCHETT	LAWRENCE	E.
CP	2nd Lt.	CAMPBELL	BRUCE	M.
N	1st Lt.	PFEIFFER	LAWRENCE	W.
B	1st Lt.	SANCHEZ	LOUIS	T.
RO	T/SGT.	BERGENER	MAX	H.
TT	T/SGT.	PARSLOE	BERTRAM	(NMI)
BT	S/SGT.	SASSI	LOUIS	M.
TG	S/SGT.	KERR	ROBERT	V.
LWG	S/SGT.	HANNABURY	RALPH	A.
RWG	S/SGT.	KELSEN	HAROLD	J.

PLANE NO. 42-99932

P	2nd Lt.	LEMMONS	CLEATUS	G.
CP	2nd Lt.	COTTRILL	RONALD	M.
N	2nd Lt.	KOMAROFF	STUART	J.
B	2nd Lt.	HEISER	CARL	H.
RO	S/SGT.	MIZENER	HARRY	R.
TT	S/SGT.	TAYLOR	ROBERT	C.
BT	SGT.	FEDYNICH	DANIEL	(NMI)
TG	SGT.	WEBSTER	WARREN	E.
LWG	SGT.	McCARTHY	WILLIAM	A.
RWG	SGT.	PARTHURST	IEA	A.

PLANE NO. 42-357511

P	1st Lt.	FOWLER	RUSSELL	M.
CP	2nd Lt.	MURPHY	WALTER	J.
N	1st Lt.	SAVAGE	WILLIAM	F.
B	1st Lt.	BUCHANAN	ALLEN	S. JR.
RO	SGT.	CHARNES	HUGH	W.
TT	T/SGT.	TRYBA	ALEXANDER	F.
BT	S/SGT.	FLOREZ	LOUIS	(NMI)
TG	SGT.	NOVAK	CLEMENT	W.
LWG	T/SGT.	THAYER	BLISS	P.
RWG	S/SGT.	HADSELL	DAVID	N.

S-20

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

AAF Station # 128
 31 May 1944.

SUBJECT: Loading List.

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

1. Following is the list of combat Personnel participating in today's mission.

*Plane 42-31863

P	1st Lt.	SMITH, WALLACE R.	614th
CP	2nd Lt.	PAULHABER, DONALD A.	"
N	1st Lt.	CRANE, FENFRO V.	"
CTG	S/Sgt.	Gatzemeyer, Gerald R.	"
RO	T/Sgt.	Castranova, Salvatore L.	"
TT	T/Sgt.	Fair, Charles H.	"
BT	S/Sgt.	Price, John R.	"
TG	S/Sgt.	Sundberg, David C.	"
LNG	S/Sgt.	Roberts, Marion E.	"
RWG	T/Sgt.	Stallcup, Mose H.	"

*Plane 42-107151

P	1st Lt.	KENNEY, JOSEPH R.	"
CP	2nd Lt.	HEARN, ROBERT F.	"
N	2nd Lt.	JAFFE, LEWIS S.	"
CTG	S/Sgt.	Pearlman, Herman	"
RO	Cpl.	Cohen, Roy V.	"
TT	Cpl.	Dixon, William E.	"
BT	S/Sgt.	Hembright, Richard P.	"
TG	S/Sgt.	Higbee, Mark	"
LNG	S/Sgt.	Wanke, Charles P.	"
RWG	S/Sgt.	Peschon, Raymond J.	"

*Plane 42-102084

P	2nd Lt.	ROZZELL, WOODVILLE G.	"
CP	2nd Lt.	LUCKETTI, HUMBERT (NMI)	"
N	2nd Lt.	MC CLUNG, GUY L. JR.	"
B	2nd Lt.	MORIN, BERTRAND J.	"
RO	Sgt.	Burnett, Major A.	"
TT	S/Sgt.	Smeallie, Donnan R.	"
BT	Pvt.	Riep, Herman R.	"
TG	Sgt.	Ivey, George W.	"
LNG	Sgt.	Smith, William M.	"
RWG	S/Sgt.	Bralley, Brown A.	"

Leading List Cont'd.

*Plane 42-107822

P	1st Lt.	BISHER, JAMES F.	614th
CP	2nd Lt.	REFENNING, JACK L.	"
N	F/O.	RHINEHART, WILLIAM E.	"
B	2nd Lt.	BROWN, VINCENT E.	"
RO	S/Sgt.	Mussetter, William M.	"
TT	Sgt.	Oekerman, Robert H.	"
BT	Sgt.	Baker, Harry R.	"
TG	Sgt.	Baker, James T.	"
LNG	S/Sgt.	Miller, Jennings F. Jr.	"
RWG	S.t.	Cocco, Rudolph M.	"

*return of
spare*

*Plane 42-59478

P	2nd Lt.	LIPKA, JOHN F.	"
CP	2nd Lt.	FULKNER, JAMES H.	"
N	2nd Lt.	ANDERSON, JOSEPH A.	"
CTG	Pvt.	Henderson, King	"
RO	T/Sgt.	Sugrue, John J.	"
TT	T/Sgt.	Gilbert, John W.	"
BT	S/Sgt.	Sanders, Walton H.	"
TG	Pvt.	Henderson, Ralph	"
LNG	S/Sgt.	Medling, Odem W.	"
RWG	S/Sgt.	Rowley, Charles M.	"

For the Squadron Commander:

WILLIAM C. GARLAND
Major, Air Corps,
Operations Officer.

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

31 May 1944

SUBJECT: Loading list.

TO : Operations Officer, 401st Bomb Gp (X), APO # 557.

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

PLANE # 42-31435

DUTY	RANK	LAST (NAME)	FIRST	(NT)	SQUADRON
P	Captain	Grinham	Fred	B.	615th
CP	Lt. Col.	Seawell	William	T.	"
N	Captain	Gansay	Rufus	P.	"
B	Captain	Kuemming	Arnold	O.	"
RO	T/Sgt.	Lewis	Charles	M.	"
TT	T/Sgt.	Cockerham	Roy	W.	"
BT	S/Sgt.	Hardy	Charles	E.	"
TG	2nd Lt.	Chapman	Theodore	(MMI)	"
LWG	S/Sgt.	Hamilton	James	R.	"
RWG	S/Sgt.	Housman	Herbert	M.	"

PLANE # 42-107113

P	1st Lt.	Trimble	William	W.	615th
CP	2nd Lt.	Shantz	Fred	L.	"
N	MM 2nd Lt.	Lemke	Beryle	(L.)	"
B	1st Lt.	Gury	Ever	G.	"
RO	T/Sgt.	Mackey	Jack	L.	"
TT	T/Sgt.	McIntyre	William	(MMI)	"
BT	A/Sgt.	Schaeffer	John	B.	"
TG	Sgt.	Armstrong	William	A.	"
LWG	S/Sgt.	Acker	Joseph	F.	"
RWG	S/Sgt.	Courtad	Paul	K.	"
OL	Sgt T/Sgt	Hoover	Edoule	(MMI)	6124U
D	Sgt T/Sgt	Hoover	Wade	(MMI)	6124U

PLANE # 42-31369

P	2nd Lt.	Mann	William	J.	615th
CP	2nd Lt.	Root	John	A.	"
N	2nd Lt.	Rosenquist	Alfred	A.	"
B	S/Sgt.	Jackson	Harry	B.	"
RO	S/Sgt.	Amsone	William	P.	"
TT	S/Sgt.	Bushor	William	(P.)	"
BT	S/Sgt.	Smith	William	A.	"
TG	Sgt.	De Muro	Alphonse	A.	"
LWG	Sgt T/Sgt	Breggia	Frank	A.	"
RWG	S/Sgt.	Reed	Robert	R.	"
OL	Sgt T/Sgt	Hoover	Quincy	(P.)	6124U
D	Sgt T/Sgt	Hoover	Ormond	(P.)	6124U

REF ID: A65700468

PLANE # 42-102468

P	2nd Lt.	Parr	Clinton	J.	615th
CP	2nd Lt.	Blevins	Charles	Mo.	"
HO	2nd Lt.	Hansen	Gerald	Ro.	"
BN	2nd Lt.	Ridley	John	Lo.	"
RO	T/Sgt.	Allen	John	Lo.	"
TL	S/Sgt.	EMERSON Bossley	Emerson	Ro.	"
BL	Sgt. E.	Terhorst	Arthur	(MM)	"
TG	S/Sgt.	Holland	James	Ro.	"
LNG	Sgt. E.	Daniels	George	Co.	"
RNG	Sgt. E.	Peres	Lewis	As.	"
OB	Sgt. E.	Boop	John	"	"
BB	Sgt. E.	Boon	METTEN	"	STAFF
PLANE # 42-37981					

PLANE #	1st Lt.	De Siano	Ambrose	(MM)	615th
CP	2nd Lt.	Hammond	Elbert	Lo.	"
HO	2nd Lt.	Koddy	Albert	Ro.	"
BN	2nd Lt.	MacDougall	Calvin	Jo.	"
RO	T/Sgt.	Roberts	Melvin	Lo.	"
TL	E/Sgt.	Hensley	Ora	Ro.	"
BL	Sgt. E.	Nicoll	Harold	(Jo.)	"
TG	EMERSON Sgt.	Fraker	Reynold	To.	"
LNG	Sgt. E.	Warner	Merle	Ro.	"
RNG	Sgt. E.	Shultz	George	(MM)	"
OB	Sgt. E.	Wright	John	"	"
BB	Sgt. E.	Levitt	METTEN	"	STAFF
PLANE # 45-70472					

HO	2nd Lt.	Chapman	Walker	"	
TM	2nd Lt.	Chappell	Thorn	"	"
LO	2nd Lt.	Coleman	Brooks	(MM)	"
BN	2nd Lt.	Conrad	Conrad	"	"
RO	2nd Lt.	Conroy	Conroy	"	"
TL	2nd Lt.	Corcoran	Corcoran	"	"
BL	2nd Lt.	Crane	Crane	"	"
TG	2nd Lt.	Cunningham	Cunningham	"	"
LNG	2nd Lt.	Curtis	Curtis	"	"
RNG	2nd Lt.	Dunn	Dunn	"	"
OB	2nd Lt.	Fitzgerald	Fitzgerald	"	"
BB	2nd Lt.	Gibson	Gibson	"	"
PLANE # 45-70473					

NAME	GRADE	FUEL (LITER)	AIRL	(MM)	STAFF
WYKE	2nd Lt.	1000 (1000)	1000	(MM)	STAFF
PLANE # 45-70474					

7. Всегда приносите с собой оружие и боеприпасы для выполнения задачи.

8. Соблюдайте правила, которые изложены в (II), ТО и ОБИ.

Специальность: Помощник старшего лейтенанта.

27 NOV 1944

VIA - 249 - 190 - 700 - 100

Служба в 2000 единиц боеприпасов

Всегда носите 700 единиц боеприпасов (II)

Всегда носите 1000 единиц боеприпасов (II)