

MISSION 647 • 25 SEPTEMBER 1944 • KOBLENZ

Telex Packet.

MISSION

647

DATE

25 Sep 1944

TARGET

Koblenz

DOCUMENT

18 pages • FO 468

WHAT THIS DOCUMENT IS

A telex is not a letter. It is a typed signal sent over landlines and radio, printed in capital letters at the other end as it arrived. Operators used a clipped style: a routing line, FROM and TO, a message number, then the text, then BT — “break transmission.”

Before dawn, 2nd Bomb Division and 20th Combat Wing sent the day’s field order and its annexes: field-order number, a code name, zero hour, gasoline, bombs, assembly, the route, and a flak warning. After the bombers were down, Hardwick sent the same machine the other way: a flash of results.

Every telex from one mission is kept together, in the order the sheets were scanned, because that is how the traffic arrived — a stream, not a bound report.

HOW TO READ IT

- 01 **Latest annex wins.** A later sheet that changes a paragraph is the order they actually flew.
- 02 **Plan A vs Plan B.** A line that Plan A will be in effect tells you which route and load to keep.
- 03 **All caps is normal.** Lowercase is usually the OCR, not a different kind of document.
- 04 **Result flashes are at the back.** The same packet often holds the dawn order and the afternoon score.

THIS REPORT

Eighth Air Force FO 1196, 2nd Bomb Division FO 468, 20th Combat Wing FO 242 (code name HOPPIN). 18 sheets in scan order, dawn orders through afternoon traffic.

Plan A, then Annex 3 to FO 468 issued a corrected route that matches the 93rd route card (IP 50°00'N 06°35'E).

**Scan for the full mission record**

Crew loading lists, aircraft, losses and sources for Mission 647, at hardwickskies.com.

hardwickskies.com/mission/mission-647-1944-09-25

COMPILED IN REMEMBRANCE
NOT FOR COMMERCIAL USE

51

489TH DC

(INFO ONLY) 2ED LIST CC

BT SECRET

20CEN 376-E

ADVANCE INFO NO. 1 TO 200W T.2. 10.10.1971 - (HOPPIN)

2-3- DECISIONS - -

A-3- TARGETS - - C-1- PLAN - 1-

(1A) GH628 628093/

489TH - 3 SQUADRONS.

4451 - SQUADRONS.

(1P) CH628 / 2105

4871 1 SQUADRONS.

SQUADRONS.

(2D) CR-3663

1875

01305/1111 030066/3 409TH - 1 SQUADRONS.

XXIIII

48TH - 3 SQUADRONS.

1. SQUADRONS.

SECOND - 3 SQUADRONS.

200 GE-363

025-6613 NORTH - 1 SQUADRON (LEAD
SQDN)

3 - 2 - A - 1 - FORCE - 1 - PL - 1 - 1

31 / 11 1974

SAME AS 100-100-1 EXCEPT NO FEE MUST NOW BE REQUIRED TO FURNISH 3 SPMS.

(2) BOMB LOAD - TO FOLLOW.

WINDY G.S. LOAF - 500 GALS. MAR.

AXIS OF ATTACH -- NW TO SE.

1 - COBATHIC 22-1

二

45

P. D. L. 18

AS FOR R

1018 11. 11. 1918

25

AR

ST BY

CAST

HDK

SIGNALS SECTION

25 SEP 1944

ORIGIN BUY HWT HDT HDK R 3 OP

FROM 20CEW 24/2400A 24

TO 93RD BG

446TH BG

447TH BG

449TH BG

INFO 2400A 24

SECRET 20CEW 3-7E-E

BT

ALPHA WGT 1 TO 20CEW F.O. NO. 242 (HWT)

3. A. FORM

CHANGE TO READ -

448TH WITH 3 SQUADRONS 12 A/C WITH 1 WGT.

NOTE: 448TH WILL NOT FLY A HIGH RIGHT SQUADRON ON THE 449TH.

BT 24/2400A 24

INLET AR

AS FOR R

25

WDE RW.....

ORIGIN R.....24/2400A

SEG R.....25-0010A ACD

HWT R.....25/2400A A

DECLASSIFIED

Authority NND745005

CONFIRMATION

25 SEP 1944

KHI V HDK NR 19 D

T-SELF

FROM: HARDWICK 25/1935A SEPT 44

TO : COMBOMDIV TWO ATT'N PHOTO OFFICER

TO : 28CDUHATT'N A-2

93BG S-265-D

CONFIDENTIAL

BT

PHOTOGRAPHIC ANALYSIS REPORT

93 BOMB GROUP

25 SEPT 1944

A. COBLENZ

B. COBLENZ

C. NIL

D. UNKNOWN

E. UNKNOWN

F. 35

G. 144 X 500 M-7'S & 256 X 500 GP'S

H. NIL

I. 35 A/C BOMBED COBLENZ AS A GROUP USING PFF METHODS OF ATTACK

-----F I E G E L-----

DT 25/1935A SEPT 44

MJHC DBB

DECLASSIFIED
Authority NND745005

CONFIRMATION

25 SEP 1944

KHI - WSCDW - HWT - SEG - BUY V HCK NR 13 P
T-SELF
FROM HARDWICK 25/1800A SEPT 44
TO : COMBOMDIV TWO ATT: A-2
TO : 28TH COMBAF WING A-2
TO : INFORMATION COPIES TO BUNGAY, SEETHING AND NALESWORTH S-2
93BG S-262-D
CONFIDENTIAL BT

93 BG, MISSION NARRATIVE, COBLENZ, 25 SEPT 44

1. NOT APPLICABLE.
2. 35 A/C BOMBED COBLENZ-MOZEL M/Y'S ON P.F.F. RESULTS UNOBSERVED
PICTURES SHOW 10/10
3. NONE
4. NONE
5. P.F.F. NECESSITATED BY 10/10 CLOUD
6. NIL
7. DEPUTY LEAD TOOK OVER 8 MINUTES BEFORE BOMBS AWAY AND REPORTS RUN
FIGHTER SUPPORT EXCELLENT. A/C 837X MISSION. LEFT FORMATION AT
1235 HRS. TO MAKE LANDING IN BELGIUM. APPARENTLY UNDER CONTROL.

---FIEGEL--

BT 25/1800A SEPT 44
AS FOR CHECK
CC 7. UA REPORTS INSERT GOOD
AS FOR R'S AS REQUESTED
RLF BB
BUY R.....25/1823A BP AR KK
SEG R.....251825A WJD K
28CDW R.....25/1827A JIM KK
HWT R.....25/1823 A T K
KHI R.....251824A SEPT 44

EVE KKK

WINZ

DECLASSIFIED

Authority NND745005

CONFIRMATION

25 SEP 1944

20CDU - BUY - SEG - HWT V HDK NR 12 P

T-SELF

FROM HARDWICK 25/1800A SEPT 44

TO : 20CDU A-2

TO : INFORMATION COPIES TO DUNGAY, SEETHING AND HALESWORTH S-2

93EG S-261-D

CONFIDENTIAL BT

93EG MISSION TELEPHONE REPORT, COBLENZ, 25 SEPT ,1944

1. 93 EG, CAPTAIN HAMILTON
2. 35
3. 35
4. 35 COBLENZ NOSEL M/Y, P.F.F.
5. NIL
6. ONE -E-
7. 1200 HRS
8. 23,000
9. 144 M17'S 256 G.P'S
10. B. ONE FROST BITE
C. 10
11. NIL
12. NIL

---FIEGEL---

BT 25/1800A SEPT 44

AS FOR CHECK

AS FOR R'S AS REQUESTED

BUY R.....25/1815A DP AR K

SEG R.....251816A WJD K

20CDU R...25/1820A JIM KK

HWT R.....25/1818A PETE K



DK-HET-SHP-HSF-OIPNT V OIKHI NR 15 OPS -OP-

IPNT T OIBMP
OITHE
OIAJX
OIVAN

DECLASSIFIED
Authority NND745005

FROM OIKHI 24/2210A SEPT 44
TO US LIST QB QC

OIPNT
OIBMP
OITHE
OIAJX
OIVAN

SECRET 2BD S-339-J

SIGNAL ANNEX TO 2BD F.O. NO. 468.

5. COMMUNICATIONS:

A. CALL SIGNS:

1. W/T COLLECTIVE C/S: RMH BARRED C
2. R/T C/S: BOMBERS: VINEGROVE 3-1 2ND CW
" 3-2 14TH CW
" 3-3 20TH CW

FIGHTERS: BALANCE 3 (SEE FIGHTER SUPPORT)
G.S.C. : COLGATE

B. TYPE OF FIGHTER SUPPORT: 8TH AAF

C. VHF RELAY A/C: ACKERMAN RELAY

1. GROUP: 44TH BG
2. TIME: ONE HOUR AFTER MISSION TAKE-OFF.
3. POSITION: 5210-0210
4. ALTITUDE: 13,000 FT

D. NAVIGATIONAL AIDS:

1. GEE INFORMATION: EASTERN WYOMING, EASTERN QUINCY,
CHANNEL JEFFERSON
2. MF/DF SECTION: "G" GEORGE

E. BCM:

1. CARPET: NORMAL
2. WINDOW: CODE WORD FOR STARTING: "LAZYBONES"

PLAN 'A' DISCHARGE FROM IP MINUS 2 MINUTES FOR 15 MINUTES
PLAN 'B' DISCHARGE FROM 4956 0719 FOR 15 MINUTES

---K E P N E R---

BT 24/2145A SEPT 44
AS FOR CHECK
J.I.L.
AS FOR R'S AS REQUESTED

HDK R.....24/2221A SEI KKK

(3)

NDK-MET-SHF-HSF V OIKHI ND 19 OPS -OP-
FROM OIKHI 24/2340A SEPT 44
TO US LIST QD, QC
SECRET 2DD S-343-D

24 SEP 1944

2 DD INTELLIGENCE FLAK ANNEX NO. 1 TO FIELD ORDER NO. 463.

1. GH623 - ESTIMATED 30 R.R. GUNS

2. GH623 - ESTIMATED 30 R.R. GUNS

3. NO CLOCK COMPUTED.

7. SCATTERED FLAK IS LIKELY TO BE ENCOUNTERED ANYWHERE BEHIND THE ENEMY BATTLE LINE. AT THE PRESENT TIME THE AREA IN THIS SECTOR EXTENDS FOR APPROXIMATELY 25 MILES ON THE GERMAN SIDE OF THE FRONTIER.

8. GH625 FORMATIONS WILL PROBABLY BE ENGAGED FOR 1 MINUTE BEFORE BOMBS AWAY AND FOR 1 1/2 MINUTES AFTER.

KEPNER

BT 24/2340A SEPT 44

AS FOR CHECK

J.T.L.

AS FOR R'S

NDK R.....24/2340A JMD AS

BUY R.....24/2343A BK KK

20CDW R...24/2343A BURRIS H

SEG R...24/2341A C.H. N

HUT R...24/2345A R S D K

8

DECLASSIFIED

Authority NND745005

60
HDK HET SHP HSF V OIKHI NR 16 OPS -OP-

FROM OIKHI 24/2210A SEPT 44
TO US LIST QB QC
SECRET 2BD S-340-D

2BD INTELLIGENCE ANNEX TO F.O. NO. 468.

GR3663

AT 2/4 AND 7/4 THE FACTORY IS ONE TIED INTO A COMPLEX WITH INSTALLATIONS LOCATED IN THE VICINITY OF GH 356 AND GR 3680. THE CONCERN IS ENGAGED IN THE MANUFACTURE OF ARMORED FIGHTING VEHICLES AND DIESEL ENGINES. IT ALSO MANUFACTURES COMPONENTS FOR FLYING BOMBS. THIS TARGET WAS ATTACKED ON 8 SEPT. P.R.U. TAKEN ON THE 10/9/44 SHOWED NO VISIBLE DAMAGE TO THE TARGET. SCATTERED CONCENTRATIONS ARE SEEN N OF THE TARGET AREA AND ON THE SOUTH BANK OF THE RIVER.

GH628

THE M/Y HERE AND THE ONE AT THE ABOVE MENTIONED TARGET WERE REQUESTED BY THE GROUND FORCES TO BE ATTACKED. BOTH THESE TARGETS, PLUS 1ST AND 3RD BD TARGETS, GH577, GH614, GH616, ARE ACTIVE IN BRINGING UP REINFORCEMENTS TO SUPPLY THE ENEMY FORCES. SEE K REPORT 3202 FOR RESULTS OF THIS ATTACK. THIS TARGET IS HOWEVER, STILL ACTIVE AS THE HUN IS MAKING EVERY EFFORT TO KEEP HIS MAIN LINES OPEN.

H2X INFO:

SEE F.O. FOR RECOMMEND FOTOS AND M.P.I.S.

GR3663:

BY TURNING UP THE GAIN THE ISLAND IN THE RIVER SHOULD BE SEEN. THE SOUTHEASTERN END OF THE ISLAND CAN BE USED FOR RANGE. THE BRIDGES MAY BE SEEN.

GH628:

THE TWO LOWER FOTOS ON PUHR AREA INDICATE THE TARGET. THE BRIGHTEST PART OF THE BLV NEAREST THE OPERATOR SHUD BE THE M/Y. TURNING UP GAIN SHUD ALL W RIVER TO BE SEEN.

THESE ATTACKS IN NO WAY RESCIND THE POLICY PROHIBITING THE BOMBING OF RHINE BRIDGES AND M/Y AND BRIDGES WEST OF RHINE. TACTICAL SITUATION MAKE THIS MISSION A NECESSITY.

TIDES: HIGH 0548 AND 1816 LOW 1204

--- K E P N E R ---

BT24/2210A SEPT 44

AS FOR CHECK

CC: IN TARGETS GR 3663XMRD LINEKXWXXKXKXNN4 CWA ALSO MANUFACTURES IMI MANUFACTURES

CC: TIDES: HIGH 0548 AND 1816 LOW 1204 IMI 1204

J.T.L.

AS FOR R'S

HDK R.....24/2241A SEI KKK

DECLASSIFIED

Authority NND745005

25 SEP 44
OIAJX

HDK HT

HDK HET SHP HSF OIPNT V OIKHI NR G -OP- (OPS)
OIPNT T. OIBMP

OITHE

OIAJX

OIWAN

FROM: OIKHI 250145A SEPT 44

TO : US LIST QB, QC.

OIPNT

OIBMP

OITHE

OIAJX

OIWAN

SECRET IN CLEAR 2BD S-349-E

ANNEX NO. 5 TO 2BD FIELD ORDER NO. 468

PARA. 3. B. ROUTES AND TIMES:

CONTROL POINT A BU 21

--- K E P N E R ---

BT 250145A SEPT 44
ASFC

GM B

Q WITH R

HDK R...250144A GEN

BUY R...25/0146A SJLM

20W R...25/0145A BURRIS KKK

SEC R...25-0145A AGD

HWT R...25/0148A AG K

11

DECLASSIFIED
Authority NND745005

DECLASSIFIED
Authority NND745005

HDK HET SHP NSF OIPNT V OIKHI NR 4 -OP- (OPS)
OIPNT T. OIBMP

OITHE

OIAJX

OIVAN

FROM: OIKHI 250135A SEPT 44
TO : US LIST QB, QC.

OIPNT

OIBMP

OITHE

OIAJX

OIVAN

SECRET IN CLEAR 2BD S-347-E

ANNEX NO. 4 TO 2BD FIELD ORDER NO. 468

PARA 3. X. (7) CHANGE TO READ:

WEATHER SHIP WILL TAKE OFF AT 0500 HOURS FROM 20TH C.U.

--- K E P' N E R ---

BT 250135A SEPT 44

ASFC

CM B

Q WITH R

HDK R...250035A GEN

BUYR R...25/0137A

SJL

KK

20W R.....25/0135A

BURRIS

KKK

SEC R.....25-0135A

AD KK

BT R.....25/0135A

AL K

25 SEP 1944

HDK HET SHP HET OIPNT V OIKHI NR 2 -OP- (OPS)

OIPNT T. OIBMP
OITHE
OIAJK
OIWANFROM: OIKHI 250055A SEPT 44
TO : US LIST QB, QC.OIPNT
OIBMP
OITHE
OIAJK
OIWAN

SECRET IN CLEAR 2BD S-345-E

ANNEX NO. 3 TO 2BD FIELD ORDER NO. 468.

PARA. 2 B. SECONDARIES:

CHANGE LINE 3 SCOPE PHOTO SAT 482 55-5 TO READ:
SAT 482 52-5 REPEAT 52-5

3. B. CORRECTED ROUTES AND TIMES:

D.A.L. APPROACH

2 14 20
SW W SW 15,000'

BUN 21		ZERO PLUS	79	15,000
GRT. YARMOUTH	CP1	"	90	15,000
5115-0300	CP2	"	115	20,000
5000-0635	I.P.	"	152	22,000
T A R G E T		"	162	
5018-0750	R.P.	"	165	
5007-0743		"	169	21,000
5000-0635		"	185	
5115-0300		"	247	15,000
GRT. YARMOUTH		"	288	
BASES		"	295	

CP3 5024-0530

ZERO PLUS 140

3. X. (14) THE FOLLOWING LISTED BUNCHERS AND SPLASHERS ARE ASSIGNED
TO CWS AS INDICATED:

20CW		2CW	
SPLASHER 7		SPLASHER 16	
BUNCHER 1		BUNCHER 2	
BUNCHER 14		BUNCHER 3	
BUNCHER 17		BUNCHER 29	

14CW:
BUNCHER 4
BUNCHER 30
BUNCHER 32

FIRST BOMB DIVISION UNITS WILL CLEAR ABOVE SPLASHERS AND
BUNCHERS AT APPROXIMATELY ZERO HOUR AT 11,000 FEET. IT IS
SUGGESTED THAT UNITS TAKE OFF SO AS TO HAVE FIRST A/C IN
ASSEMBLY AREA AT 1-2000 FEET AT ZERO HOUR WITH BEACON A/C
AT ASSEMBLY ALTITUDE AT ZERO HOUR.
CW WILL DESIGNATE INSTRUMENT CLIMB PROCEDURE WITH THE 20TH
AND 2ND USING SOUTHWESTERLY HEADINGS FOR CLIMB AND THE 14
NORTHWESTERLY HEADINGS.

NOTE: (CORRECTION)

ON OIKHI NR 18 T.O.O. 242318A ORIG NO. S-342-E CHANGE ANNEX NO.
2 TO 2 BD F.O. NO. 466 TO READ: F.O. 468 IMI 468 NOT 456 AS
SENT.

--- K E P N E R ---

BT 250055A SEPT 44

ASFC

GM BD

Q WITH R

HDK R...250127A GEN K

BUY R.....25/0130A SJL

20W R.....25/02/ 0128A BURRIS KKK

SEC R.....25-0130A ACD K

HWT R.....25/0130A AL K

9

62
HDK-NET-SHP-HSF-OIPNT V OIKHI NR 18 OPS -OP-

OIPNT T OIBMP

OITHE

OIAJX

OIWAN

FROM OIKHI 24/2318A SEPT 44

TO US LIST QB, QC

OIPNT

OIBMP

OITHE

OIAJX

OIWAN

SECRET 2BD S-342-E

ANNEX NO. 2 TO 2 BD FIELD ORDER NO. 486.

1. A. FIGHTER SUPPORT:

R/V

GROUP

CALL SIGNS

5024-0530

2 P-51

BAL 3-1, 3-2

1 P-38

BAL 3-3

TARGET

1 P-47

BAL 3-4

CONTROL POINTS:

CP 1 YARMOUTH

CP A 5237-0210

CP 2 5115-0300

CP 3 5024-0530

FIGHTER REFERENCE POINTS:

H - MANNHEIM

E - FRANKFURT

R - GIESSEN

O - KOBLENZ

N - TRIER

--- KEPNER ---

BT 24/2318A SEPT 44

AS FOR CHECK

H.L.O.

E AS FOR R'S AS REQUESTED

HDK R.....24/2325A JMD AS

BUY R.....24/2325A RK KK

20CBW R.....24/2225A RFH

SEG R.....24/2325A CK KK

HWT R.....24/2327A HAWK KK

6

DECLASSIFIED
Authority NND745005



HDK-HET-SHF-MSF-OIPNT V OIKHI NR 17 OPS -OP-
OIPNT T OIBMP
OITHE
OIAJX
OIVAN

FROM OIKHI 24/2230A SEPT 44
TO US LIST QB, QC

OIPNT
OIBMP
OITHE
OIAJX
OIVAN

SECRET 2BD S-341-E

ANNEX NO. 1 TO 2BD FIELD ORDER NO. 468.

2. D. SECONDARIES:

CHANCE TO READ: PLAN A
PFF GH 3625 M.P.I. 027036/3
SCOPE PHOTO SAT 482 55-5
HORIZONTAL 0352 VERTICAL 0195
PLAN B
PFF GH 3665 M.P.I. 023060/3
SCOPE PHOTO 482 52-10
HORIZONTAL 0402 VERTICAL 0276
SCOPE PHOTO SAT 482 52-12
HORIZONTAL 0401 VERTICAL 0279

3. D. ROUTES AND TIMES : - ADD:

TIME CONTROL:

- 1 BD DEPART SOUTHOLD AT ZERO HOUR
- 2 BD DEPART GREAT YARMOUTH AT ZERO HOUR PLUS 20
- 3 BD DEPART FELIXSTOWE AT ZERO HOUR.

CHANCE D.A.L. APPROACH TO READ:

DAL APPROACH:	2 U	14 NW	20 SW	
GREAT YARMOUTH	ZERO PLUS 20	PLUS 24	PLUS 27	15,000 FT
5237-0210	ZERO PLUS 25	PLUS 29	PLUS 32	

PLAN "A"

GREAT YARMOUTH	CP 1	ZERO PLUS	20	15,000
5237-0210	CP A	"	25	
5115-0300	CP 2	"	48	20,000
5034-0442		"	66	22,000
5015-0612		"	81	
5026-0635	I.P.	"	87	
T A R G E T		"	96	
5014-0745	R.P.	"	98	
5007-0735		"	101	21,000
5034-0442		"	150	20,000 ST LET DOWN
5115-0300		"	182	
GREAT YARMOUTH		"	223	
DASES		"	230	

PLAN "B"

GREAT YARMOUTH		ZERO PLUS	20	15,000
5237-0210		"	25	
5115-0300		"	48	20,000
5034-0442		"	66	23,000
4936-0715		"	92	
5009-0744	I.P.	"	98	
T A R G E T		"	104	
4946-0807	R.P.	"	108	21,000
4947-0723		"	117	
5024-0442		"	167	20,000 ST LET DOWN
5115-0300		"	201	
GREAT YARMOUTH		"	242	
DASES		"	249	

3. K. (7) ADD:

WEATHER SHIPS TAKE OFF AT 0400 HOURS FROM 20 C.W.

K. 13) PLAN A WILL BE IN EFFECT REPEAT PLAN A WILL BE IN EFFECT.

--- KEPNER ---

BT 24/2230A SEPT 44

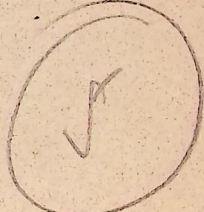
AS FOR CHECK

J.F.L.

AS FOR R'S AS REQUESTED

HDK R.....24/2300A

SEE MKK



24 SEP 1944
HARRIS

HDK-HET-SHP-HSF-OIPNT V OIKHI NR 14 OPS -OP-
OIPNT T OIBMP
OITHE
OIAJX
OIWAN

FROM OIKHI 24/2045A SEPT 44.
TO US LIST QB, QC

OIPNT
OIBMP
OITHE
OIAJX
OIWAN
SECRET 2BD S-338-E

2BD FIELD ORDER NO. 468

1. A. FIGHTER SUPPORT:
TO FOLLOW

- B. 1BD - DEPARTING SOUTHWOLD WILL ATTACK TARGETS GH577 AND GH614
VISUALLY OR IF PFF GH577 OR LAST RESORT GH3823
3BD - DEPARTING FELIXSTOWE WILL ATTACK TARGETS GH616 AND GS38
VISUALLY, GS38 PFF OR GK4559 LAST RESORT.

1BD ROUTES	3BD ROUTES
SOUTHWOLD	FELIXSTOWE
5115-0300	5108-0240
5034-0442	5024-0442
5011-0735	4951-0650
5024-0753	4953-0740
T A R G E T	T A R G E T
5021-0848	4917-0809
5035-0840	4920-0736
5033-0819	4951-0650
5000-0733	5024-0442
5024-0442	5108-0240
5115-0300	FELIXSTOWE
SOUTHWOLD	

2. A. TARGETS, FORCE AND LOADINGS: PLAN A

CU	SQDNS	RN -	TARGET	MPI	BOMB	FUSE
20	5	1A	GH628	021095/3	500 G.P.	10-40
	1	1A			M17	
	4	1B		028093/3	500 G.P.	10-40
	1	1B			M17	
2	1	1C		023054/3	500 G.P.	10-40
14	7	1C		023054/3	500 G.P.	10-40
	1	1C			M17	
2	8	1D		028058/3	500 G.P.	10-40
	1	1D			M17	
PLAN B						
2	5	2A	GR3663	2ILL/4	500 G.P.	10-40
	4	2B		7ILL/4	500 G.P.	XWW 10-100
	1	2B			M17	
20	8	2C		018066/3	500 G.P.	10-40
	2	2C			M17	
14	8	2D		023060/3	500 G.P.	10-40
20	1	2D			M17	
NICKELS LOAD:						
445GP (1 A/C)		491GP (1 A/C)		446GP (2 A/C)		
5WG5C		10 T 160		5WG4I		
5ZG42		IF NOT AVAILABLE		5WG6I		
		USE		10 T 159		
		5 WG6C				
		5 WG7D				

- B. SECONDARIES: PLAN A PFF GH628 MPI 027056/3
PLAN B PFF GR3663 MPI 023060/3

C. LAST RESORT : NONE

3. A. ORDER AND POSITION OF UNITS :

2 - 14 - 20 WITH 4 MINUTES BETWEEN 2 AND 14 AND 3 MINUTES BETWEEN
14 AND 20
PLAN A TARGETS WILL BE ATTACKED IN ORDER 1 (D), 1 (C), 1 (B) AND
1 (A)
PLAN B TARGETS WILL BE ATTACKED IN ORDER 2 (B), 2 (A), 2 (D) AND
2 (C).

B. ROUTES AND TIMES:

	2	14	20	
D.A.L. APPROACH:	W	SW	NW	15,000 FT
GREAT YARMOUTH				
5237-0210E				

PLAN "A"	CP 1	ZERP PLUS	20	15,000
GREAT YARMOUTH	CP 2			20,000
5115-0300				22,000
5034-0442				
5011-0735	I.P.			
5024-0753				
TARGET				
5014-0745	I.P.			
5007-0735				21,000
5034-0442				20,000 ST. LET DOWN
5115-0300				
GREAT YARMOUTH				
BASES				

PLAN "B"	ZERP PLUS	20	15,000
GREAT YARMOUTH			20,000
5237-0210E			22,000
5115-0300			
5034-0442			
5011-0735			
5007-0744	I.P.		
TARGET			

OIKHI BUY SEG HWT HDK V HDK NR 2 CP

FROM 20CBW 25/0255A SEPT 44

TO 93RD BG

446TH BG

448TH BG

489TH BG

INFO 2ND BD.

SECRET 20CBW S-80-E

BT

ANNEX NO. 3 TO 20CBW F.O. NO. 242 (HOPPIN)

AMEND 3. D. TO READ:

20 CBW "B" WILL LEAVE BUNCHER 1 ENROUTE TO BUNCHER 21 AT ZERO PLUS 71 TO ARRIVE AT BUNCHER 21 TWO MINUTES IN TRAIL OF 20CBW "A".

20 CBW "A" WILL LEAVE BUNCHER 14 ENROUTE TO BUNCHER 21 AT ZERO PLUS 70 TO ARRIVE AT BUNCHER 21 3 MINUTES IN TRAIL OF 14CBW.

COBATWIG 20

DT 25/0255A SEPT 44

AT

DURRIS AR

A FOR R

HDK R.....250303A GENE QQ

OIKHI R.....25/0310A EM AR

BUY R.....25/0309A RM

SEG R.....25-0309A AGD M

HWT R.....25/0305 A R S D K

DECLASSIFIED
Authority NND745005

BUY SEG INT HSB OK AIR-1 GP

FROM 20000 25/0200A SEPT 44

TO 93RD BG
446TH BG
448TH BG
489TH BG

INFO 2ND DB.

SECRET 20000 S-79-E

BT

ANNEX NO. 2 TO 20000 F.O. NO. 242 (HOPPIN)

25 SEP 1944

3. C. GROUP ASSEMBLY:

CBW "A" LEAD (489TH) WILL FORM ON "LITTLE COOKIE" ON BUNCHER 14 AT REFERENCE ALTITUDE MINUS 7000 FEET FLYING A RACE TRACK COURSE AWAY FROM THE BUNCHER AT A HEADING OF 225 DEGREES. FORMING AND CLIMBING PATTERN WILL BE SIMILAR IN DIMENSIONS TO THOSE NORMALLY USED IN THE NORTHERN AND SOUTHERN ASSEMBLY AREAS, NAMELY A RACETRACK PATTERN OF 2 MINUTE LEGS AND 3 MINUTE 180 DEGREE TURNS. SHIPS WILL PROCEED FROM BASES TO BUNCHER 15 AT THE HIGHEST ALTITUDE POSSIBLE BELOW FORMING ALTITUDE AND OVERCAST. CLIMB THROUGH OVERCAST WILL BE ACCOMPLISHED ON THE SAME RACE-TRACK COURSE AS THAT USED FOR ASSEMBLYING. CLIMB WILL NOT BE ACCOMPLISHED ANYWHERE BUT AT DESIGNATED COURSES AND WILL NOT BE STARTED BEFORE ZERO HOUR. THE 448TH WILL FORM 1500 FEET ABOVE AND IN TRAIL OF THE 489TH ON "STRIPED APE". CBW "B" WILL FORM ON BUNCHER 1 USING IDENTICAL PROCEDURE AS CBW "A". 446TH WILL FORM ON "FEARLESS FREDDIE" AT REFERENCE MINUS 7000 FEET. 93RD WILL FORM ON "BALL OF FIRE" 1500 FEET ABOVE AND IN TRAIL OF "FEARLESS FREDDIE". FORMING SHIPS WILL BE AT FORMING ALTITUDE OVER ASSEMBLYING AREA AT ZERO HOUR.

D. CBW "B" WILL DEPART BUNCHER 1 AT ZERO PLUS 34 AND FORM IN TRAIL OF CBW "A" AT 2 MINUTE INTERVAL. CBW "A" WILL LEAVE BUNCHER 14 AT ZERO PLUS 60 APPROACHING BUNCHER 21 ARRIVING THERE AT ZERO PLUS 86. 20000'S WILL APPROACH DAL FROM THE SOUTHWEST AT REFERENCE ALTITUDE MINUS 7000 FEET.

COBATWING 20

BT 25/0200A

AS

CC C. 7TH LINE WA BUNCHER 14 NOT 15 AS SENT

BURRIS AR

AS FOR R

HDK R.....25/0200A GENE AE

OIKHI R.....0230A/23 J J C XXX J J C AR KK

BUY R.....25/0230A SJL M

SEG R.....25-0230A AGD

HWT R.....25/0220A A B S B

DECLASSIFIED
Authority NND745005

UNCLASSIFIED BY: [REDACTED] DATE: [REDACTED]

TO: [REDACTED]

FROM: [REDACTED]

SUBJECT: [REDACTED]

CLASSIFICATION: [REDACTED]

(INFO ONLY) 2ND LIST QO

BY: [REDACTED]

DATE: 5-7-5

CDU F.O. NO. 242 - (CHOPPING)

DECLASSIFIED
Authority NND745005

1 - SEE ADD F.O. NO. 4-2.

-1- TARGETS -1- [REDACTED]

PLAN "A" - 44TH WITH 1 SQUAD ON GROUND AT [REDACTED]

44TH

ON GROUND AT [REDACTED]

44TH

ON GROUND AT [REDACTED]

5RD

ON GROUND AT [REDACTED]

SECONDARY (PEP)

II PLAN "A" - GROUND AT [REDACTED]

-1- A -1- FORCE REQUIRED -1-

PLAN "A"

44TH WITH 1 SQUAD IN A/C WITH 1 HAZ FROM 44TH.

44TH WITH 1 SQUAD IN A/C WITH 1 HAZ FROM 44TH.

44TH WITH 1 SQUAD IN A/C WITH 1 HAZ FROM 44TH.

5RD WITH 1 SQUAD IN A/C WITH 1 HAZ FROM 44TH.

44TH LEADING 1ST GROUP WITH A LEAD, LOW LEFT AND A HIGH RIGHT SQUADRON. 44TH LEADING SECOND GROUP IN CDU "A" WITH A LEAD, LOW LEFT AND A HIGH RIGHT SQUADRON. 44TH WILL BE HIGH AND ECHELONED TO THE RIGHT.

44TH LEADING CDU "B" WITH A LEAD, LOW LEFT AND A HIGH RIGHT SQUADRON. 5RD LEADING SECOND GROUP IN CDU "B" WITH A LEAD, LOW LEFT AND A HIGH RIGHT SQUADRON. 5RD WILL BE HIGH AND ECHELONED TO THE RIGHT.

C -1- GROUP ASSEMBLY -1- TO FOLLOW.

D -1- CDU ASSEMBLY -1- TO FOLLOW.

E -1- 2ND ASSEMBLY -1- 2 CDU LEADING, 14TH SQUAD, 20 "A" CDU TRAILING 14TH SQUAD. 14TH SQUAD WILL FLY IN TRAIL OF 20 "A" CDU. 14TH SQUAD WILL FLY IN TRAIL OF 14TH SQUAD. 14TH SQUAD WILL FLY IN TRAIL OF 14TH SQUAD.

F -1- SMRI CALL AT [REDACTED]

G -1- ROUTE -1- SEE ADD F.O. NO. 4-2.

H -1- SIGNALS AT IP. -1- LEADERS WILL USE STANDARD OPERATIONAL FLARE SIGNALS. CODE WORD VIS -1- "BLUE BELL" PEP -1- "HOUSE TRAP"

I -1- BOMBING -1- BOMBING WILL BE BY SQUADROUS IF VISUAL AND BY GROUPS IF PEP. GROUPS WILL BE UNCOVERED 3 MINUTES PRIOR TO THE IP. (1400-1430) IN THE ORDER OF LEAD, LOW AND HIGH.

J -1- MANEUVER AFTER BOMBING -1- LEADERS WILL MAKE A RIGHT TURN AND LET DOWN TO 21,000 FEET. IF BOMBING IS VISUAL GROUP LEADERS WILL REGAIN CDU FORMATION AS QUICKLY AS POSSIBLE.

