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USLIST PR - PC V 01[illegible] R 2 O/P

FROM: 01[illegible] 190220[illegible]

[illegible] : [illegible]

[illegible] : [illegible] 2)

CONFIDENTIAL 1 D R-313-0

INTELLIGENCE ANNEX TO 1HD F.O. 358.

TIDES (GMT)

HIGH	LOW
1045	0426
2308	1656

FIGHTERS:

HEAVY E/A OPPOSITION MAY BE EXPECTED.

[illegible]:

NO [illegible] INFORMATION.

CONVOYS:

POSSIBLY 1 SO THROUGH ON ROUTE BACK.

[illegible]

SINGER AR

AS FOR R

N D R.....[illegible]190315[illegible] BH AR

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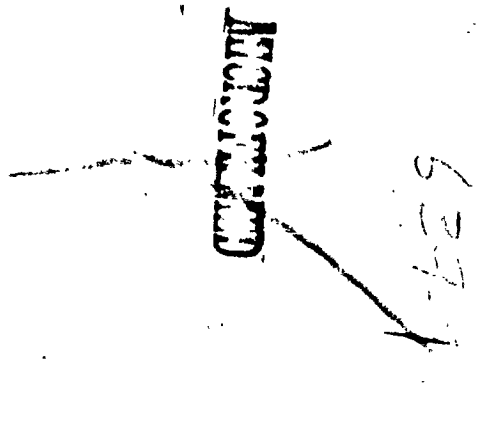
VILLACOUBLEY, FRANCE
MISSION # 9. 20 MAY, 1944



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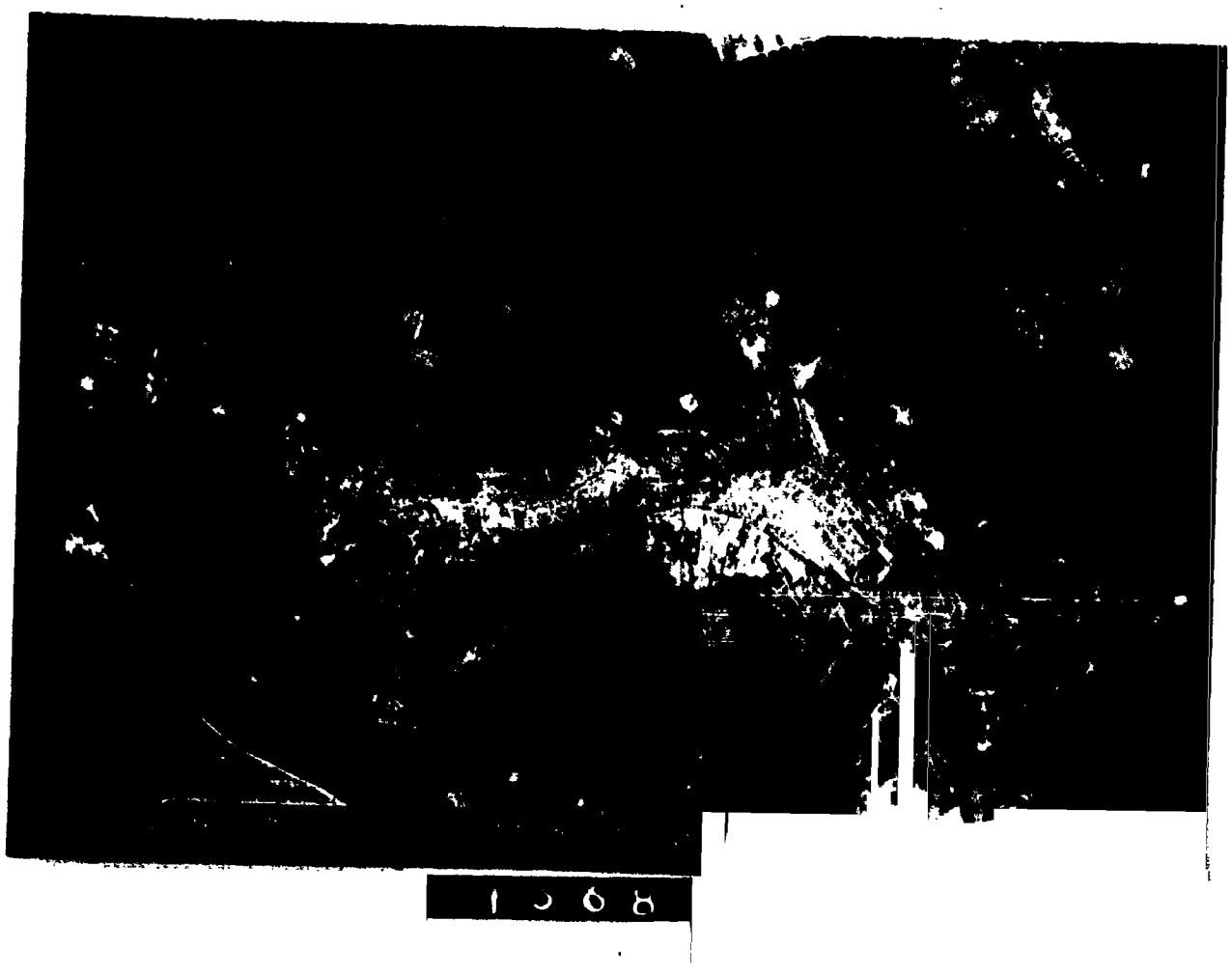

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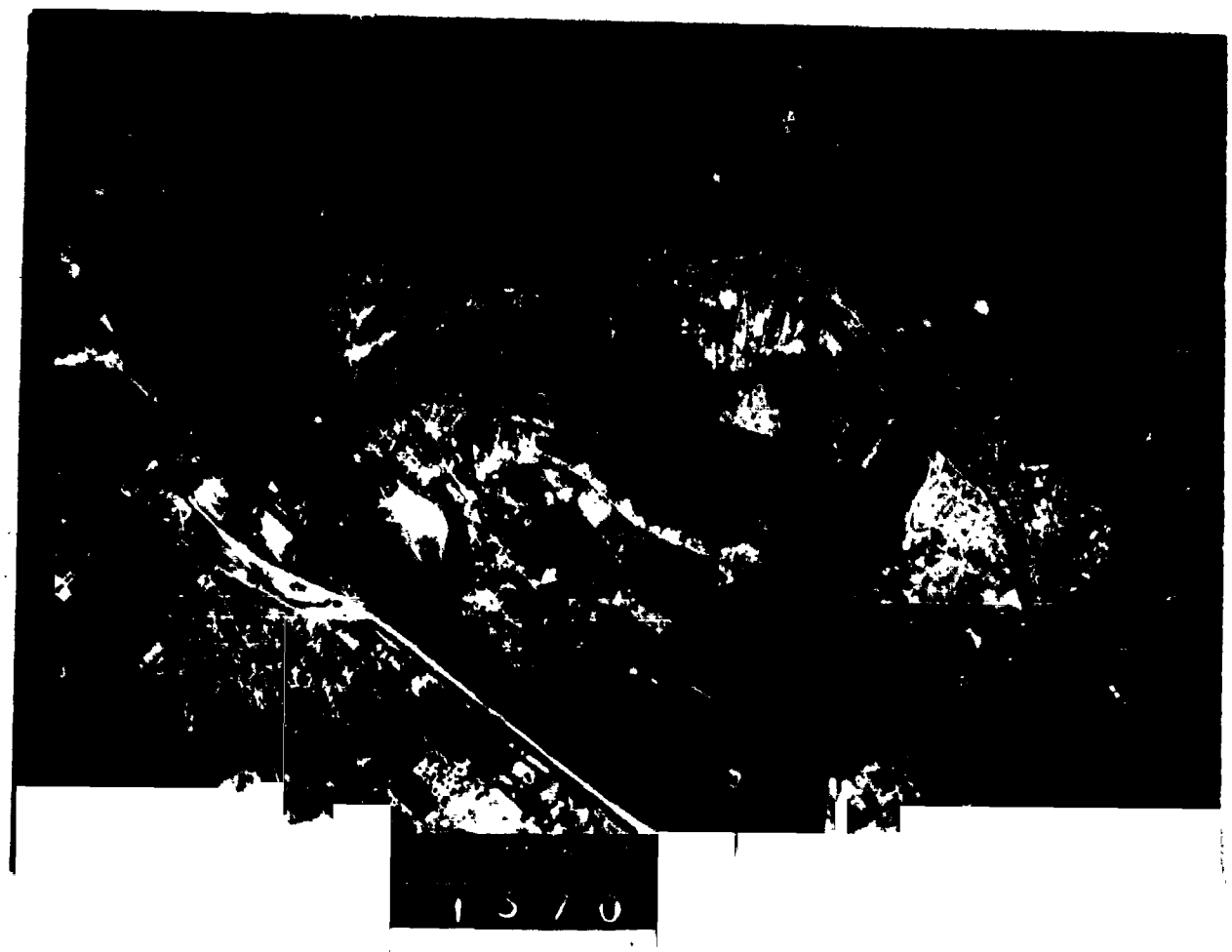

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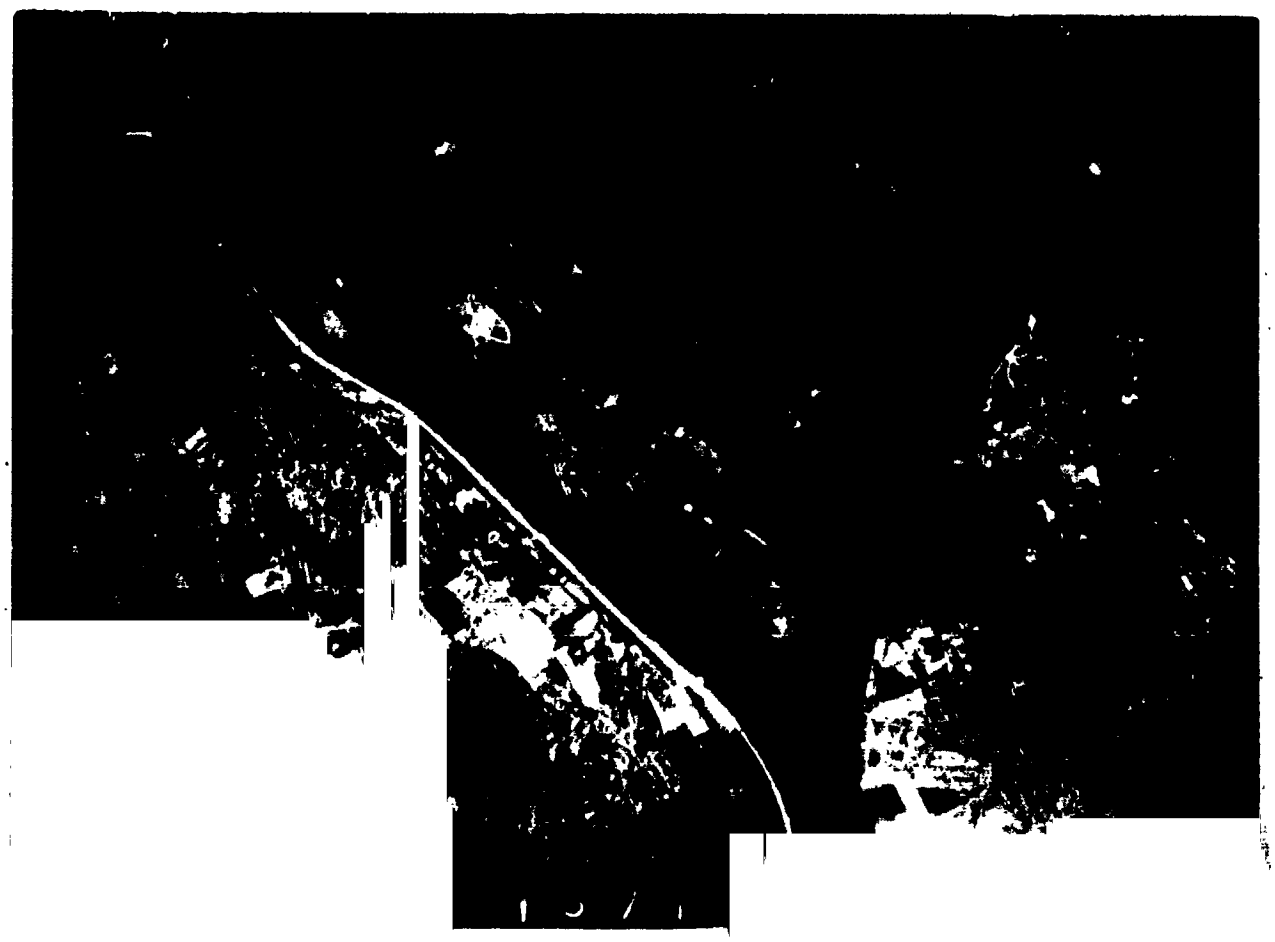

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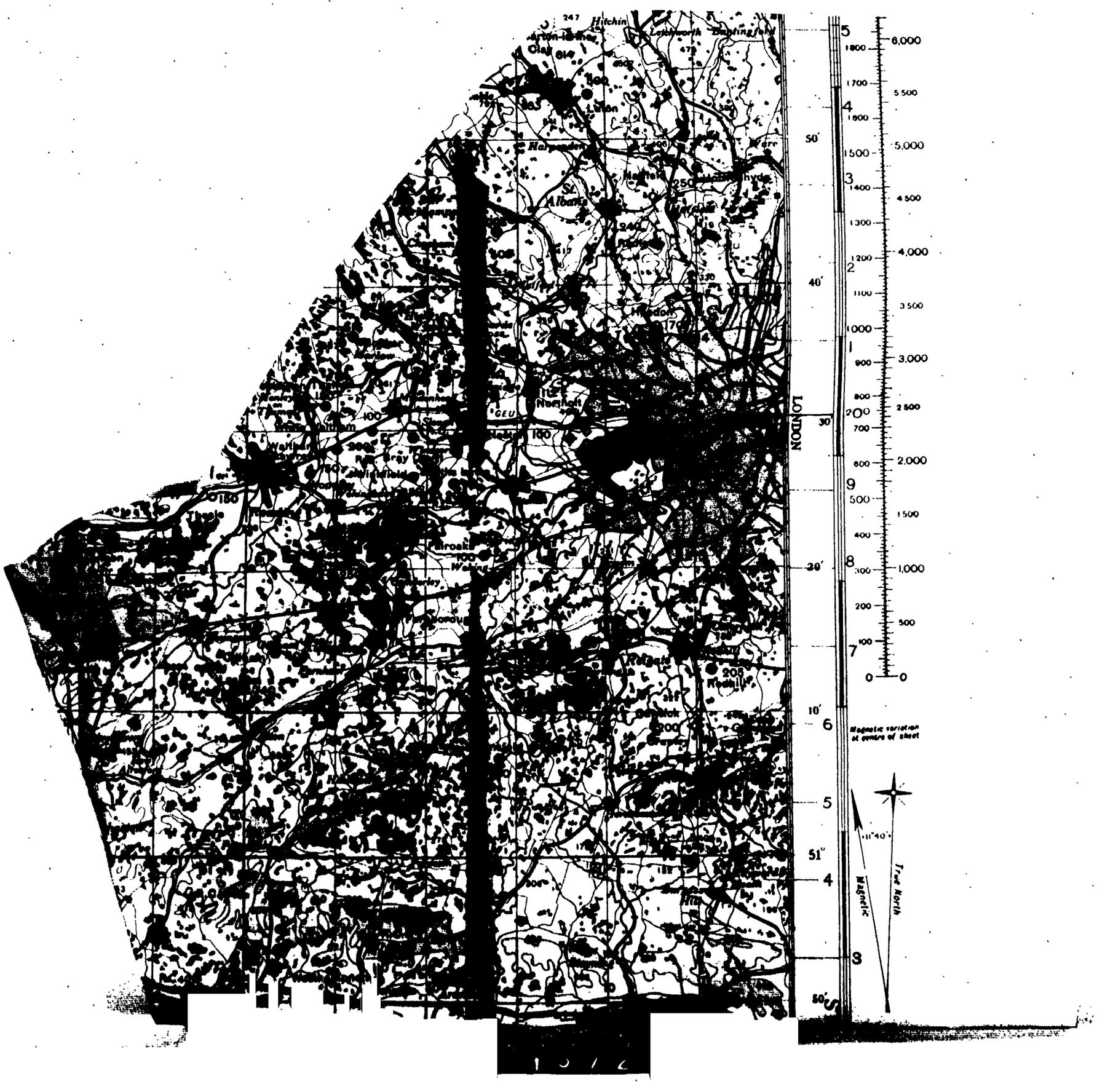
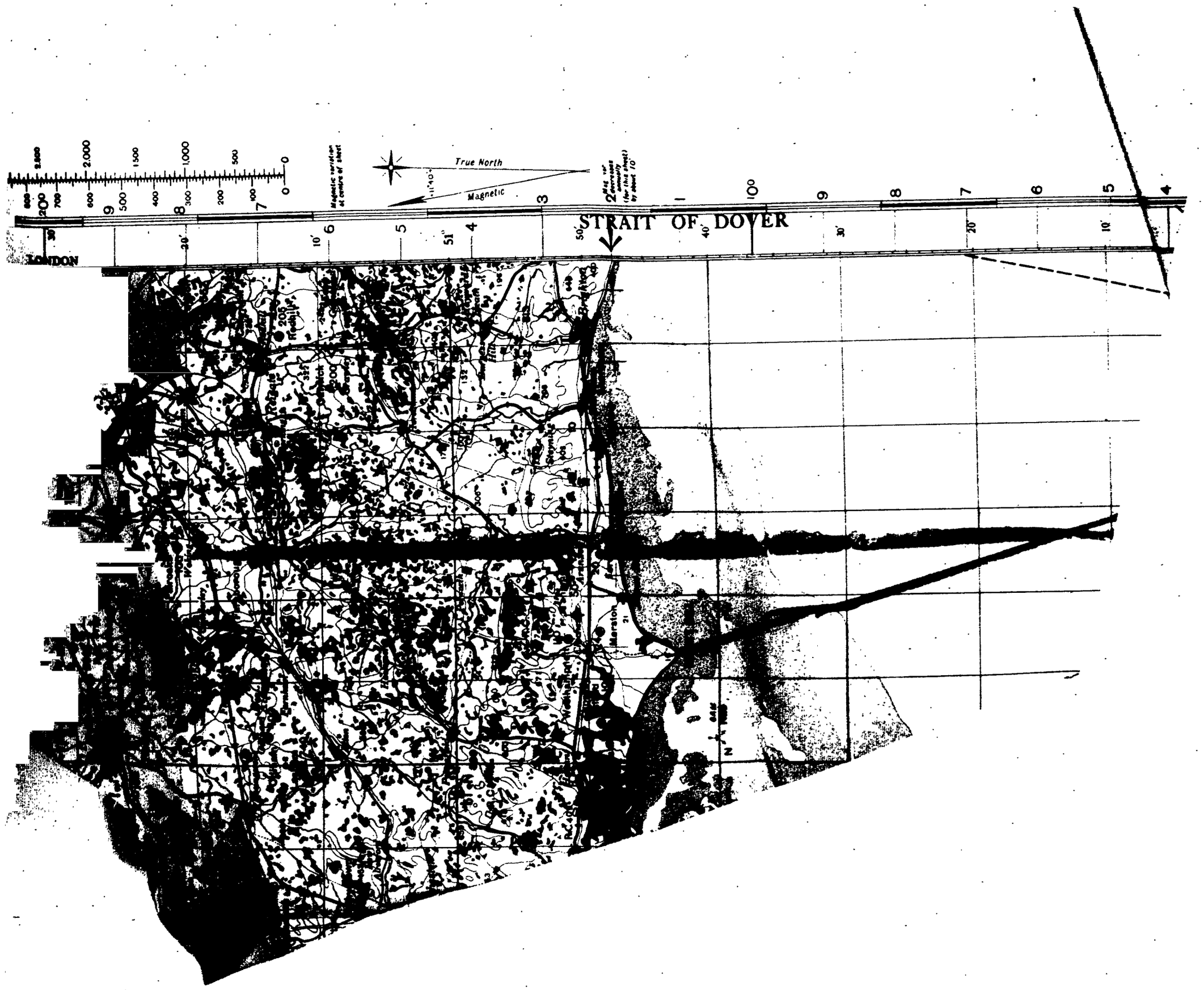
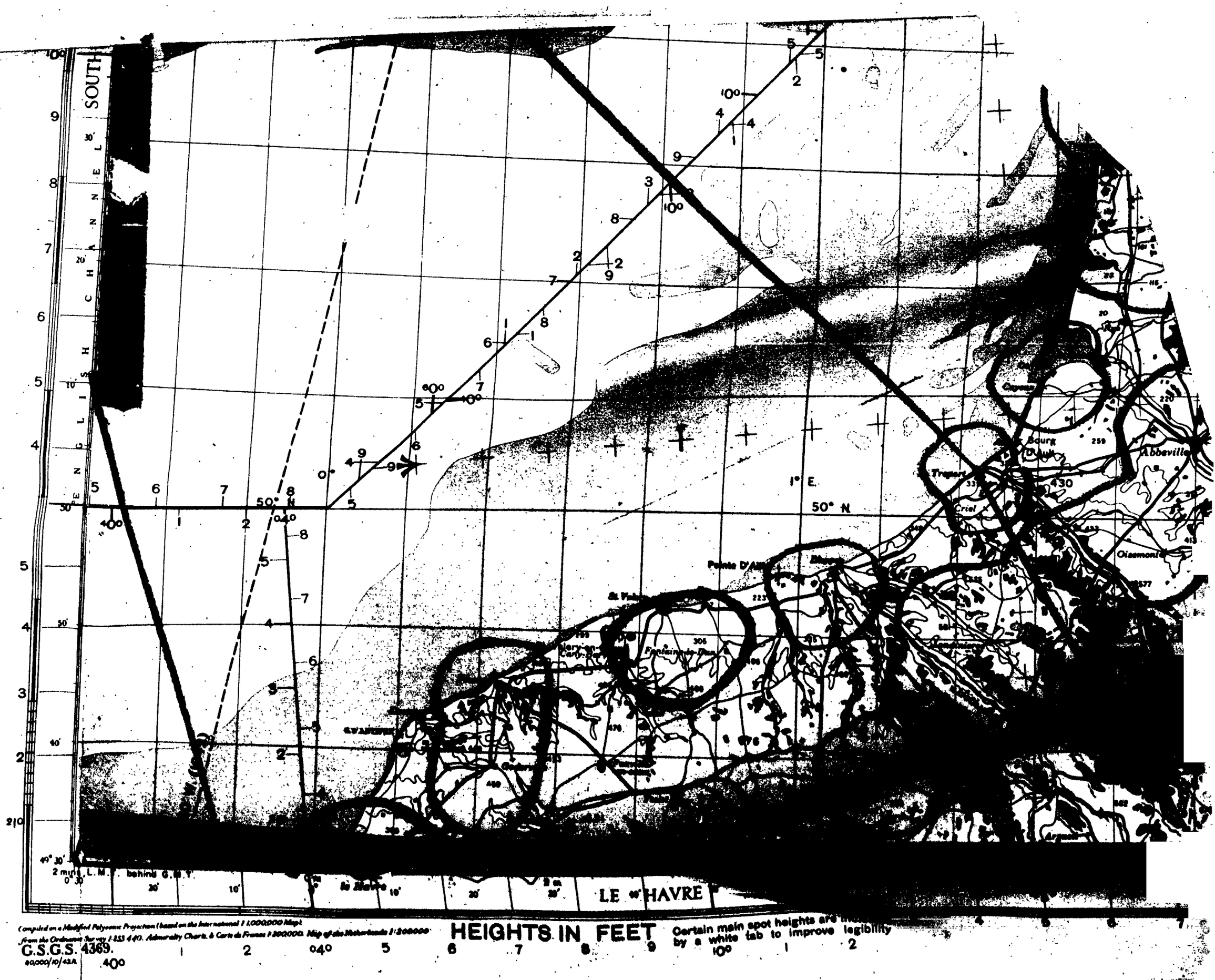


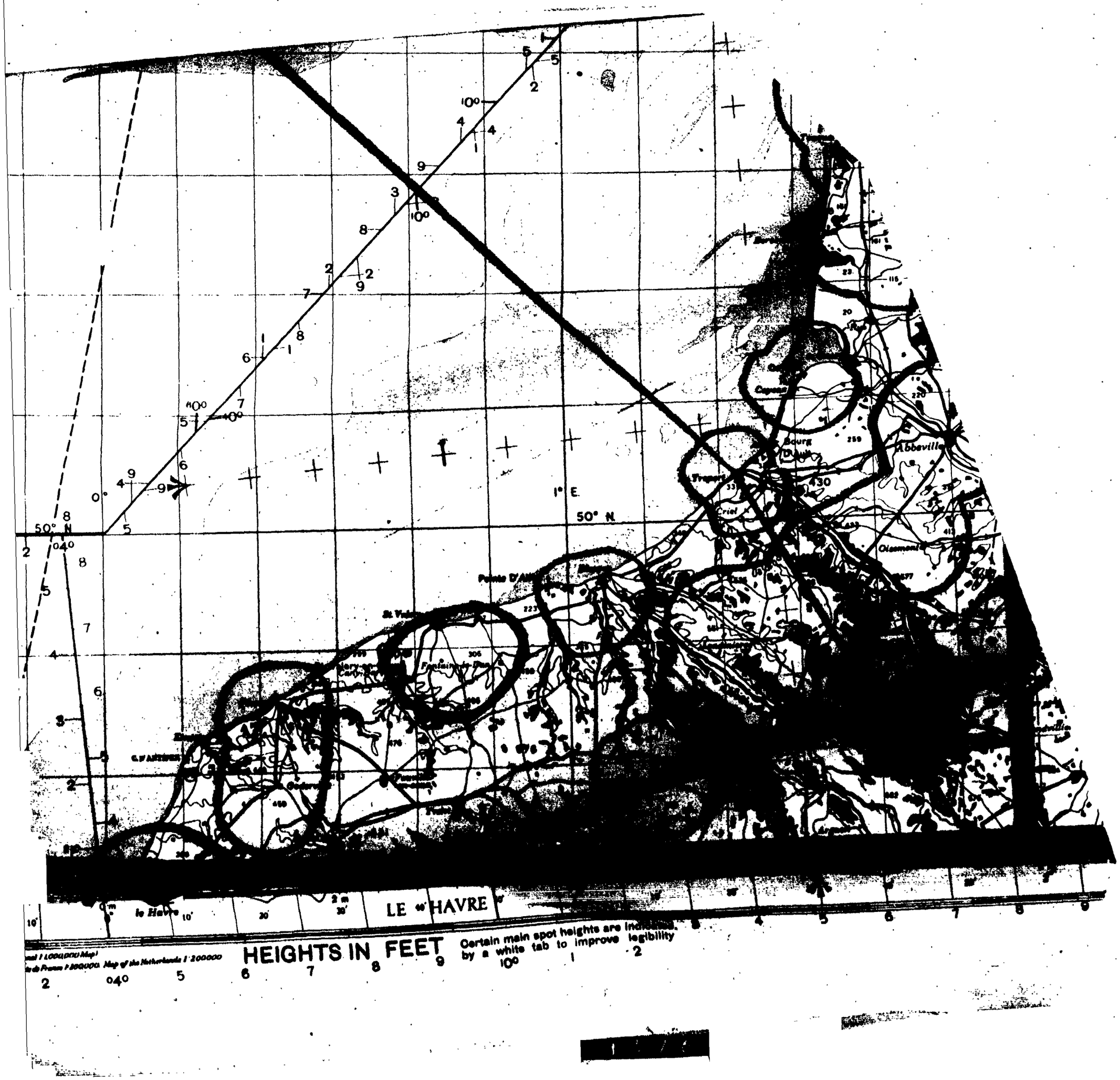

STRAIT OF DOVER
LONDON
True North
Magnetic
Magnetic variation at centre of sheet
Mersion
Walkington
Arnold
Reynolds
Fredville
Ringwould
Kingsdown
Deal
Walmer
Sandwich
Ramsgate
Pegwell Bay
Minster
Thanet
Margate
Broadstairs
Ramsgate
Pegwell Bay
Sandwich
Deal
Walmer
Kingsdown
Ringwould
Fredville
Mersion
Walkington
Arnold
Reynolds
Minster
Thanet
Margate
Broadstairs

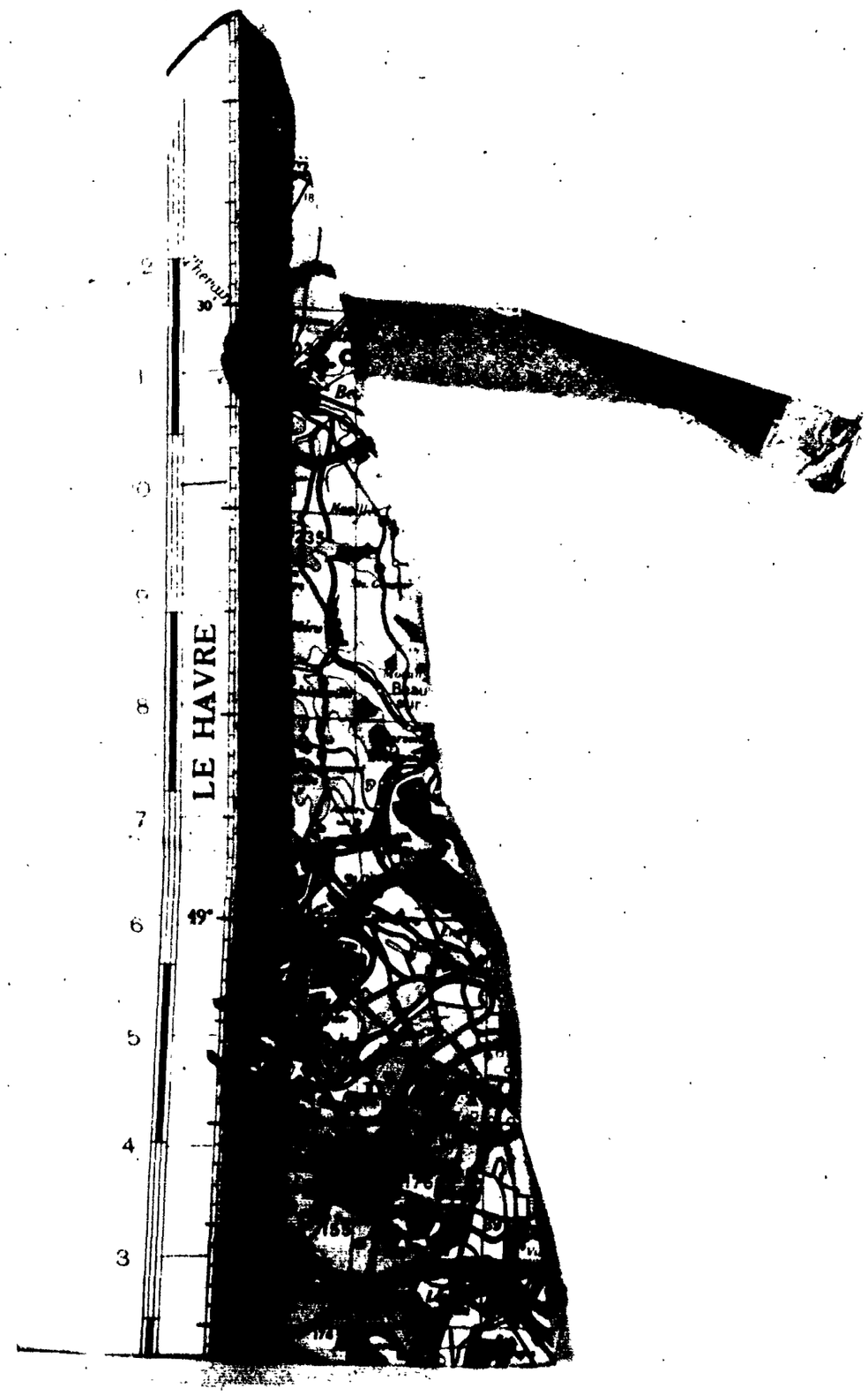
1346

135/5


Harlow
Witham
North Weald
Chipping Ongar
Epping
Romford
Hornchurch
LONDON
Southend
Great Dunmow
Halstead
Braintree
Wickford
Southminster
Billericay
Maldon
Rayleigh
Rochford
Hadleigh
Canvey Island
Burnham
Tilbury
Grays
Dartford
Orsett
Stanford-le-Hope
Hockley
Rettendon
Hullbridge
Hullbridge
Ingatestone
Fairlop
Chelmsford
Hunsdon
Ware
Bishop's Stortford
Stansted Mountfitchet
Great Bardfield
Thaxted
Saffron Walden
Hitchin
Letchworth
Baldock
Royston
Buntingford
Ashwell
Cambridge
Ely
Lyn
WEST
ENGLAND
10° 00' W (10°)
51°
1°
1 3 7 4


SOUTH
ENGLISH CHANNEL
50° N
1° E.
Abbeville
Le Havre
HEIGHTS IN FEET
Certain main spot heights are
by a white tab to improve legibility
G.S.G.S. 4369.


1° E.
50° N.
Abbeville
Le Havre
LE HAVRE
HEIGHTS IN FEET
Certain main spot heights are indicated by a white tab to improve legibility



1377

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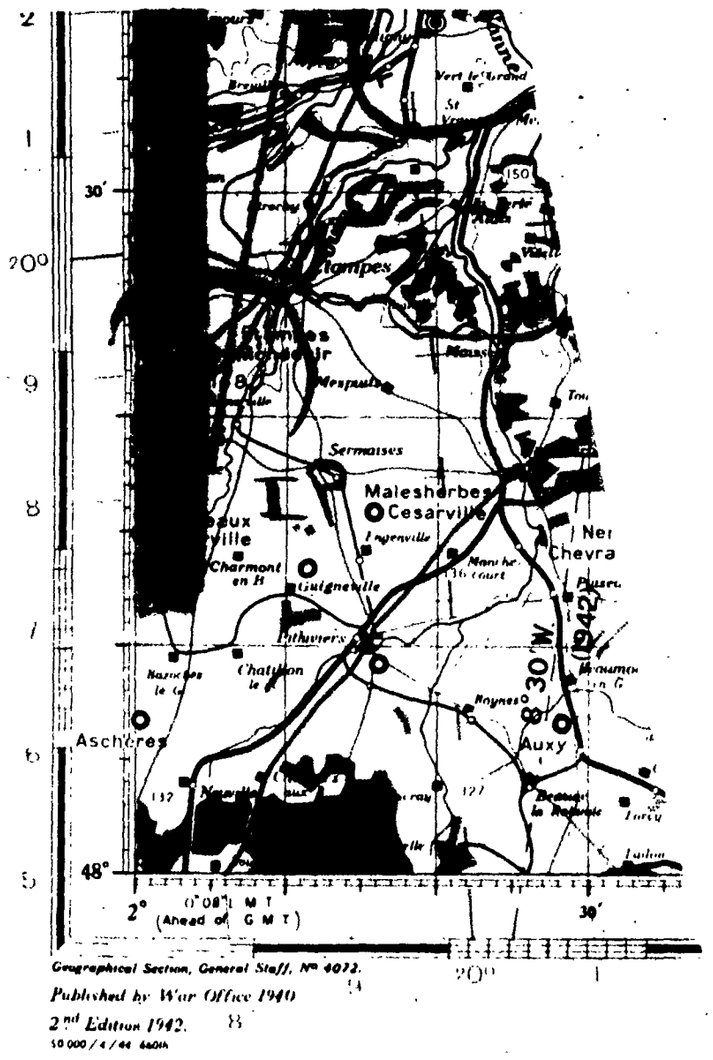
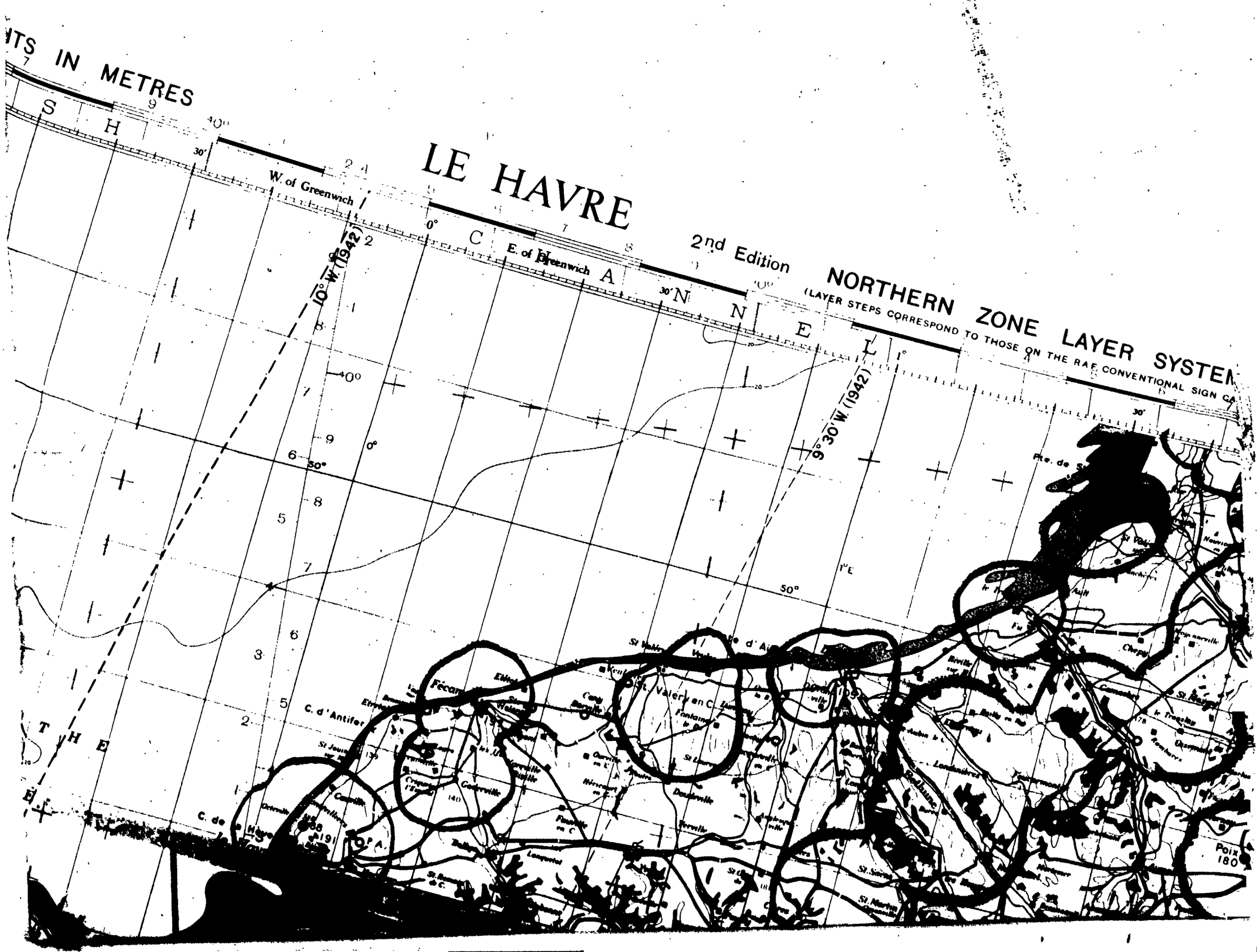
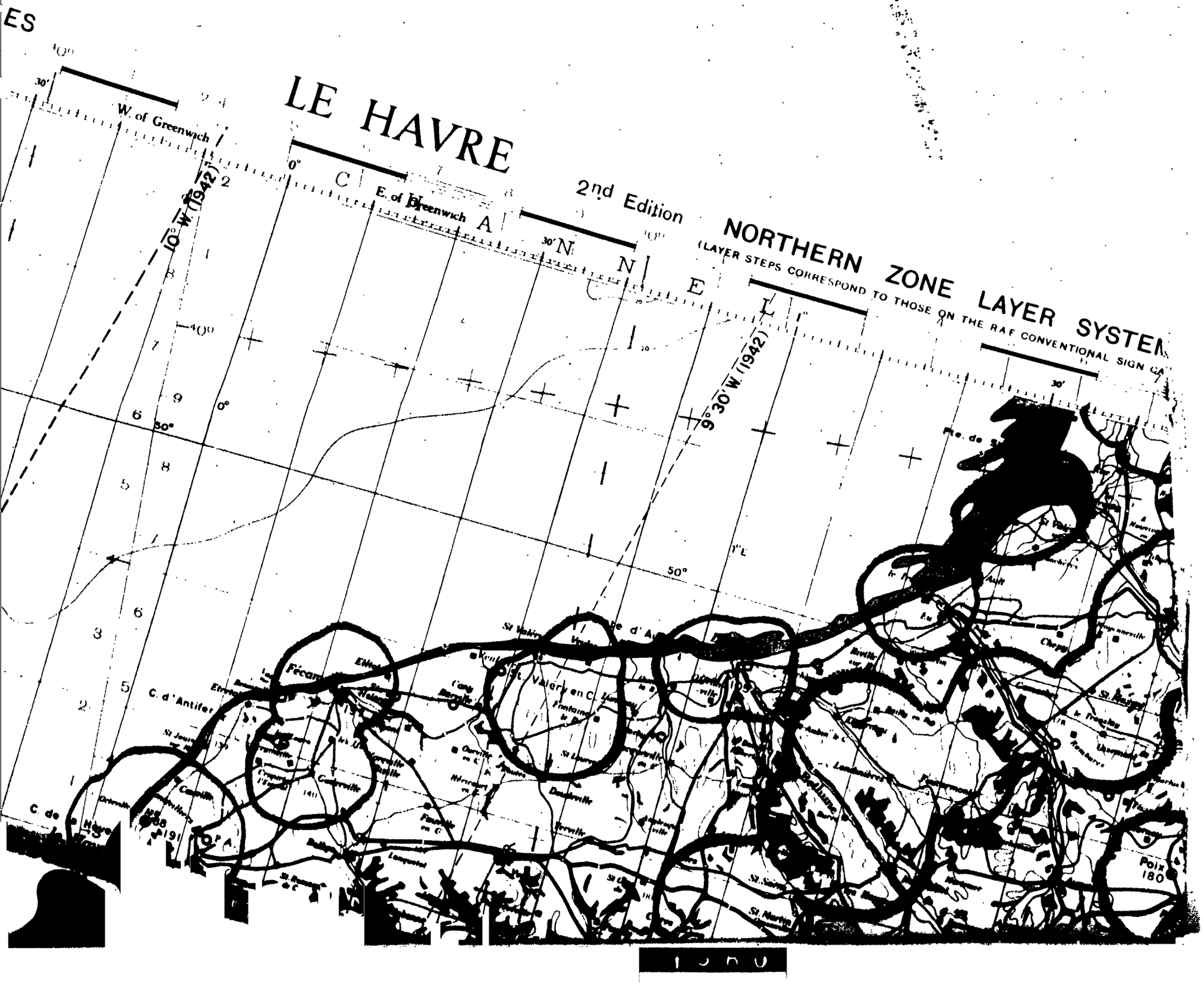
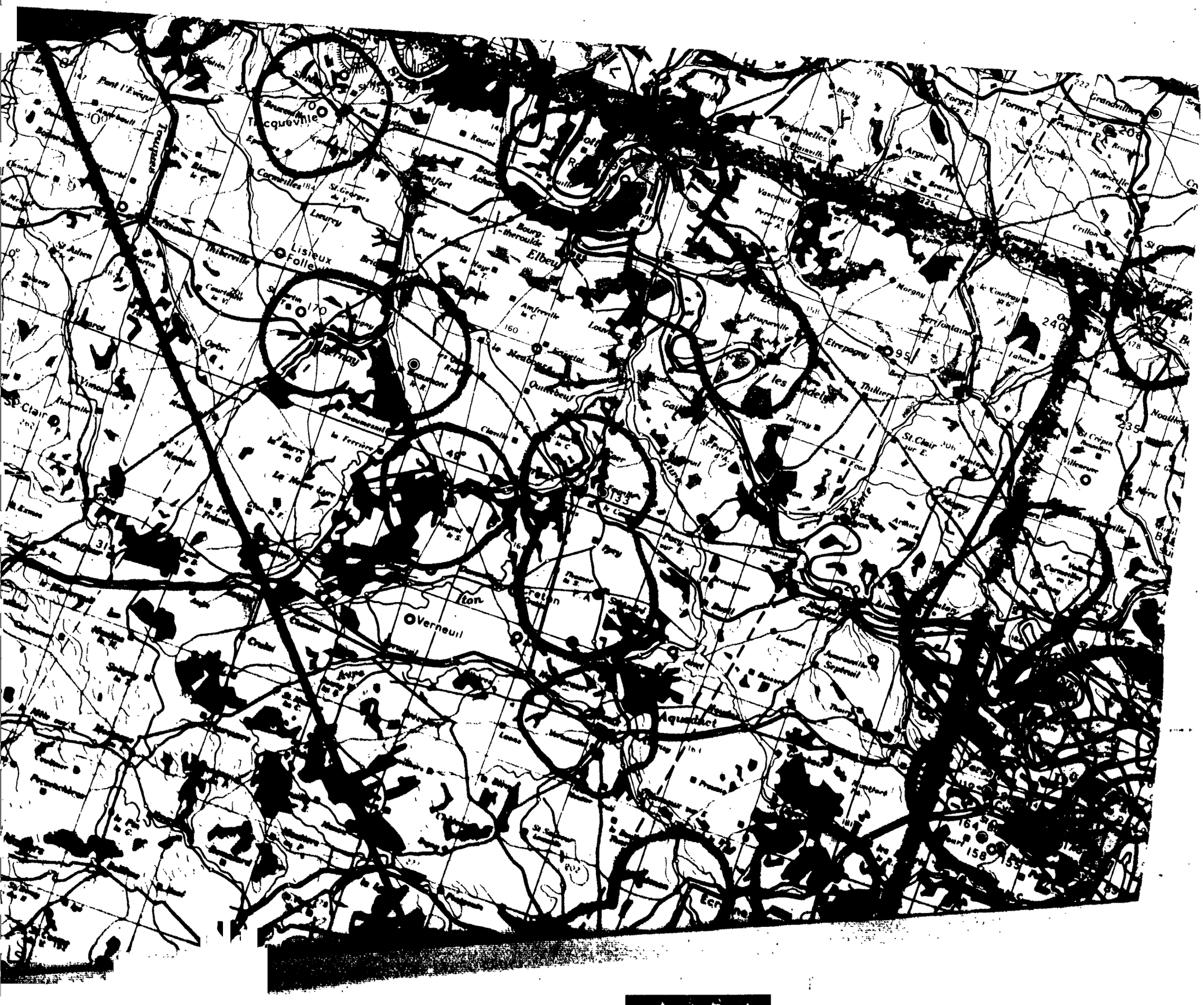


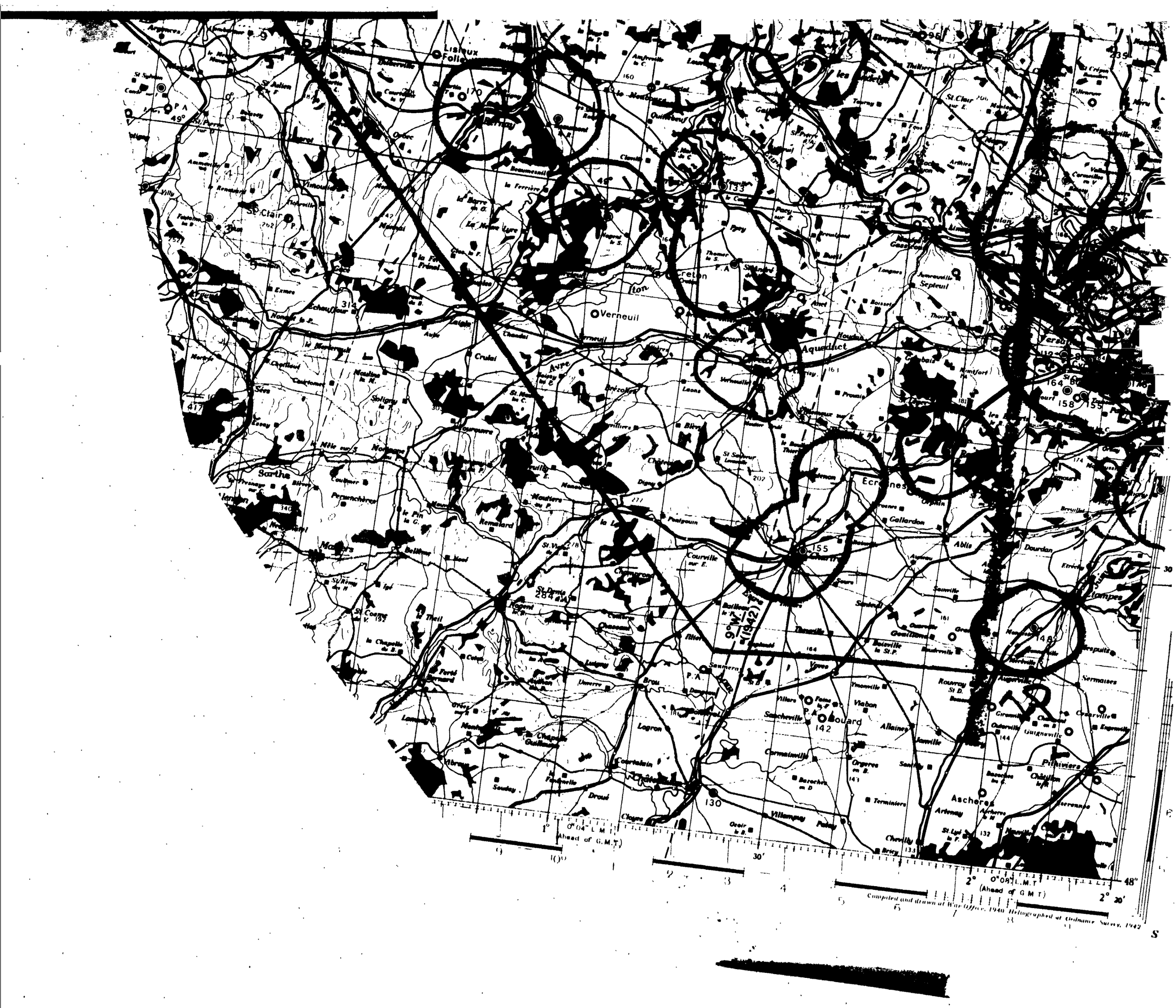

LE HAVRE
2nd Edition
NORTHERN ZONE LAYER SYSTEM
(LAYER STEPS CORRESPOND TO THOSE ON THE RAF CONVENTIONAL SIGN GA
HTS IN METRES
W. of Greenwich
E. of Greenwich
10° W. (1942)
9° 30' W. (1942)
C. d'Antifer
Fécamp
St. Valery en C.
Dieppe
Poix
THE

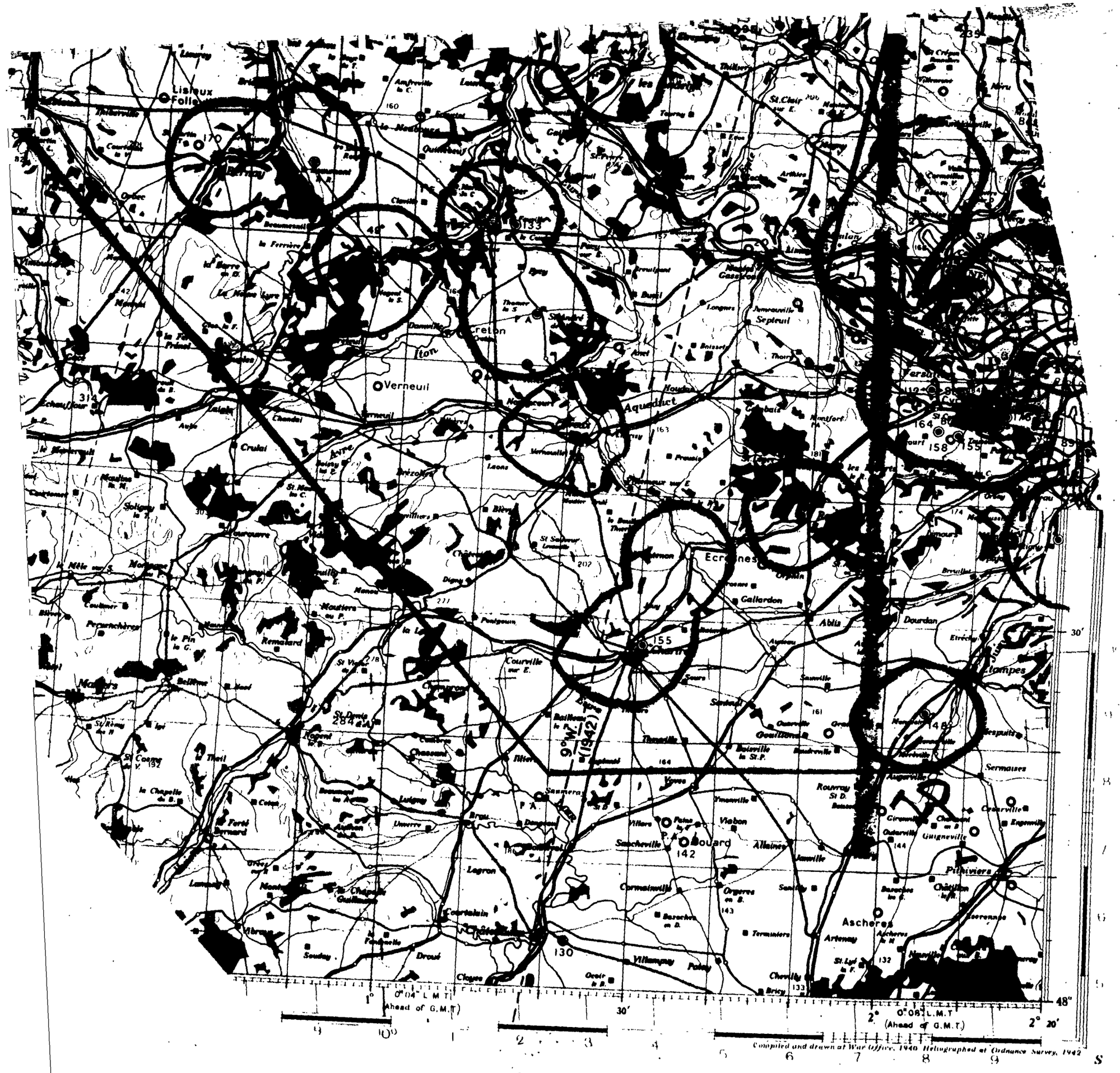
1 3 / 9


LE HAVRE
2nd Edition
NORTHERN ZONE LAYER SYSTEM
(LAYER STEPS CORRESPOND TO THOSE ON THE RAF CONVENTIONAL SIGN CA
W. of Greenwich
E. of Greenwich
10° W. (1942)
9° 30' W. (1942)
C. d'Antifer
Fécamp
St. Valery en C.
Dieppe
Poix
180


Lisieux
Verneuil
Aqueduct
Elbeuf
St. Clair
Thiberville
Lieurey
Cormeilles
Tocqueville
Grandvilliers
Argueil
Etrepagny
Morgny
Quittebeuf
Thilliers
Tourny
Sarthe


Tocqueville
Pont l'Evêque
Cormeilles
Lisieux
Folleville
Bernay
Beaumont
Montfort
Bourg-Achard
Elbeuf
Louviers
Le Neubourg
Quittebeuf
Conches
Evreux
Gaillon
les Andelys
Etrepagny
Buchy
Forges
Argueil
Serifontaine
St. Clair sur E.
Iton
Verneuil
Aqueduct
Breteuil
Grandvilliers
Noailles
St. Crépin
St. Clair
240
235
95
133
170
160
158
206
208
222
225
236


Lisieux
Verneuil
Aqueduct
Sarthe
Courville
Bouard
Ascheres
Villampuy
Pithiviers
Etampes
Computed and drawn at War Office, 1940. Heliographed at Ordnance Survey, 1942



Compiled and drawn at War Office, 1940. Heliographed at Ordnance Survey, 1942

1384

PHOTO AND BOMB PLOTTING REPORT

1. Group 398h 2. COMBAT WING 1st. 3. DATE 20-5-44 SORTIE NO. 24

5. TARGET Villacoubley 6. A/C NO. 511 7. F/L 7.

8. NEGATIVE PRINTED 1 - 10 9. INTERVAL BETWEEN PICTURES 2 sec

10. EXACT TIME BOMBS WERE RELEASED 1020 11. WAS CAMERA VERTICAL

12. A/C TRACK AT MOMENT BOMBS WERE RELEASED 347 13. IF TILTED, HOW MANY DEGREES?

14. POSITION PHOTOGRAPHED IF OTHER THAN TARGET 15. WHAT DIRECT

16. FORMATION DIAGRAM 17. TRUE GROUND SPEED 214

190-K-21

511-K-21 132-K-21

218-K-24

498-K-21

DIAGRAM SHOULD SHOW FORMATION FLOWN, POSITION AND NUMBERS OF A/C CARRYING CAMERAS, AND TYPE OF CAMERA.

PHOTO OFFICER William F. Opperman

1 3 5 8

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[illegible]

FROM: [illegible]

TO : [illegible]

[illegible]

CONFIDENTIAL

[illegible]

1. [illegible] BY THIS [illegible].

2. THIS REPORT [illegible] OF [illegible] OPERATIONS [illegible] OBSERVATIONS THE MORALE OF [illegible] AREAS AS THE [illegible] AS VERY GOOD.

3. [illegible] ATTACKED THIS [illegible].

4. [illegible] AT TARGET.....

AT TARGET -[illegible] TO [illegible]. [illegible] TO ALTITUDE BUT SLIGHTLY OFF IN [illegible].

5. VERY HEAVY ALL ALONG ROUTE AND AT TARGET..

6. [illegible] ALT. 20,000 FT. APPEARED TO BE A [illegible] AT 45[illegible] -00305).

7. FIGHTER SUPPORT WAS EXCELLENT.

BT 201[illegible]

AR [illegible] AR

BPP R....'''2017208 AR

9.=BAS R.....2017200 GL AR R

1 3 5 6

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~~398th Bomb Group (H)~~

FROM: Commanding General
~~1st Bomb Division~~

Commanding Officer
1st Bomb Wing (Combat)

TO:

PRECEDENCE:	CLASSIFICATION:	ORIGINATORS NO:	DATE:
~~Priority~~	~~Confidential~~	~~Station 131~~	~~20 May 1944~~

~~1. No leaflets were dropped by this Group.~~

2. Crews report some hits on buildings others on runways. Observations were mainly of results of Groups ahead and were classed as very good.

3. No E/A attacked this Group.

4. None except at Target.
At Target - moderate to intense. Accurate as to altitude but slightly off in deflection.

5. Very hazy all along route and at target.

6. 0950 - alt. 26,000 ft. Appeared to be a new tank farm at 4850N - 0030E).

7. Fighter support was excellent.

CHARLES H. KROH,
Capt, Air Corps,
Intelligence Officer

W/T: _____

MESSAGE TO BE SENT IN CLEAR: _____
CODE : _____

SIGNATURE: _____

T.O.O. _____

T.H.I. _____

1367

[illegible] CENTRE 20 May, 194[illegible]
HQ. [illegible]

1. Target: Assigned Illacoublay, France Date

Bombed (49 [illegible]-00107) (49 [illegible]-00107) (49[illegible]-00037)
~~([illegible]-01[illegible]) ([illegible]-01[illegible]) ([illegible]-01[illegible]) ([illegible]-02128) (50 [illegible]-0120[illegible])~~
~~([illegible]-00[illegible])~~

2. Route as flown-

Slight Haze To get seen

3. Conditions (a) At target -
(b) En route -

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets - Seen
(b) En route -
Any condensation trails?

~~Flak over target as described in paragraph [illegible]~~

5. Description of flak at target, including method of fire control if possible.

Nil

6. Flak encountered or observed onroute.

Yes Used as briefed
7. Was Chaff carried? Was it used as briefed? If not, how was it used?

1st Gp 391st Gp Lead

391st Gp Low 393rd Gp High
8. Position of Group in Combat Wing.

9. Details -

Group: 398	# a/c reasonable: targets for flak	# a/c hit by flak	Last to Flak	[illegible]	[illegible]	[illegible]	Bombs Run
	45	[illegible]					
[illegible]							

[redacted]

One crew reported two round columns of smoke from ground, reddish, smoke leveled off and flak followed in ten seconds in both instances.

EDGAR H. DUGAN Jr.,
Capt, Air Corps,
Intelligence Officer

CONFIDENTIAL

MISSION VILLACOUBLAY, FRANCE TIME DEADLINE _____

OPERATIONAL REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group 398

2. Total number of airplanes airborne per Group, including spares 15

3. Total number of airplanes dispatched per Group 15

4. Total number of airplanes attacking per group. (If targets other th the primary attacked, this information will be given on each) 12

5. Number of airplanes dispatched which failed to attack per Group 3
   a. Due to mechanical failure 1 Bomb bay doors would not open
   b. Due to weather _____
   c. Due to enemy action (lost before target reached, etc) _____
   d. Other 2 unused spares

6. Number of airplanes lost 0
   a. To anti-aircraft fire 0
   b. To enemy fighters 0
   c. To anti-aircraft fire and enemy fighters 0
   d. To accident 0
   e. By reasons unknown 0

7. Times of attack 1020 - 10'2 hours

8. Altitude of attack 24,000 - 26,000

9. Bombs on each target.

	(Primary)	Last (Resort)	Target of (Opportunity)
a. Number	a. 466	a.	a.
b. Size	b. 100 lb.	b.	b.
c. Type	c. I.B.	c.	c.

10. Personnel casualties
   a. Number killed 0
   b. Number wounded 0
   c. Number Missing 0 (If any personnel are known to have been rescued fro the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible

11. Airplanes suffering battle damage 6 (This is an estimate onl Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). 6
   b. Major (Category B) 0
   c. Salvage (Category E) 0

12. Preliminary Claims: Destroyed nil Probably Destroyed nil Damaged nil

13. Nickels Dropped None

Place dropped _____
No. Parcels _____

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HEADQUARTERS
[illegible] OPERATION 131
APO 557

20 May 1944

SUBJECT: A-2 Interrogation Report.

To : Commanding Officer, 509th Comb Group (H), Op. 131.

1. There were no [illegible] attacks on this [illegible].

2. 0950 - alt. 26,000 ft. [illegible] be [illegible] near [illegible] (4950 - 0453).

3. a. A/C lost to [illegible] - Nil
b. A/C lost to [illegible] - Nil
c. A/C lost or missing - Nil
d. A/C crashed in British Isles - Nil
e. Casualties - Nil
f. Claims - Nil

4. Crew Impressions: Nil

[illegible] C. [illegible],
Major, Air Corps,
Station A-2 Officer.

HEADQUARTERS
AAF Station 131
APO 557 U. S. ARMY

S-2 FLASH REPORT.

Mission: VILLACOUBLAY, FRANCE Date 20 May, 1944.

a. Approx. number of A/C on primary 13.

b. " " " " " secondary 0.

c. " " " " " last resort 0.

d. " " " " " target of opportunity 0.

e. Reason of attacking target of opportunity 0

f. A/C known missing 0. No. unaccounted for 0.

g. Bombing results: good fair poor unobserved

h. Weather, briefly: Poor visibility - Haze

i. Flak: At target moderate and fairly accurate. E/A opposition: None

j. Friendly fighter support Excellent

Received by Sgt. Ruth Sent by Capt. Kroh

Time _____.

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VILLACOUBLAY, FRANCE
20 MAY 1944
NO. 9

Keyes

INTERROGATION FORM

1. Group 398th Squadron 600th A/C # 380 Letter R Date 20/5/44

Position In Formation # 3 in 4TH FLT Take Off Time 0640

Position Over Target SAME Return Time 1210

Pilot Lowe, D.R. Top Turret G. Fugge

Co-Pilot Moon Ball Turret G. Westall

Nav. Noble R. Waist G. Domnisley

Bomb. Berquist L. Waist G. Reisser

R.G. Lyman Tail G. Cunningham

2. Target Reached ✓ Aborted

If Aborted, cause

3. Target Attacked.

Primary ✓ Time 1022 hrs
Secondary Height 24,700
Opportunity Heading 008
Run 8 min

4. Bombs.

Type M-47
Number 38 x 100 LB Incend
Visual ✓
Results Hit Target.

5. Route Followed - As Briefed ✓ Yes No.

6. Weather. En Route Good undercast.

Over Target Target open. Some 4/10 cloud hazy

7. Casualties. Killed Wounded

8. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage very good P-47 + 51 all the
b. Location And Altitude way

10. Nickels ✗

11. Crew Observations Of Military Importance.

12. Comments.

1 3 9 4

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

NONE

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, where encountered
Target	YES	Not present (light)		Black	
En Route	NO				

Intensity (Intense, Moderate, Meager)

Target: MODERATE

En Route: _____

Accuracy (Altitude, Deflection)

Target: Good for Altitude. Fair for Deflection

En Route: _____

5. Was Chaff Carried? No Used? _____
6. Comment (Unusual Observation and Phenomena)

Flak Battery South of Target. Most of Flak was to right in open field [illegible] 4.5 guns

White Flak Bursts with red tracer and streaks

Spring's on Nose guns No good !!

INTERROGATION FORM

1. Group 398th Squadron 600th A/C # 498 Letter W Date 2/5/44

Position In Formation Take Off Time 0640

Position Over Target Return Time

Pilot Chase Top Turret G. Kremnec

Co-Pilot Smith, W.E. Ball Turret G. Brandt

Nav. Bewley R. Waist G. Behr

Bomb. Fisher L. Waist G. Brunke

R.G. Kramer Tail G. Conti

2. Target Reached Aborted

If Aborted, cause

3. Target Attacked.

Primary Time
Secondary Height
Opportunity Heading
Run

4. Bombs.

Type
Number
Visual
Results

5. Route Followed - As Briefed

Yes No.

6. Weather. En Route

Over Target

7. Casualties. Killed Wounded

8. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage
b. Location And Altitude

10. Nickels

11. Crew Observations Of Military Importance.

12. Comments.

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, where or counter
1. Target					
En Route					

2. Target Intensity (Intense, Moderate, Meager) _____
   En Route _____

   Target Accuracy (Altitude, Deflection) _____
   En Route _____

3. Was Chaff Carried? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

INTERROGATION FORM

1. Group 398th Squadron 600th A/C # 218 Letter T Date 20/5/44

Position In Formation _____ Take Off Time _____

Position Over Target _____ Return Time 0640

Pilot Baker Top Turret G. Field

Co-Pilot Osten Ball ~~Turret~~ G. Romano

Nav. Herald ~~R.~~ Waist G. Harrison

Bomb. Kressenberg ~~L. Waist G.~~ Wilson

R.G. Johnson Tail G. Lwinczick

2. Target Reached _____ Aborted _____

If Aborted, cause _____

3. Target Attacked.

Primary _____ Time _____
Secondary _____ Height _____
Opportunity _____ Heading _____
Run _____

4. Bombs.

Type _____
Number _____
Visual _____
Results _____

5. Route Followed - As Briefed _____
Yes No.

6. Weather. En Route _____

Over Target _____

7. Casualties. Killed _____ Wounded _____

8. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage _____
b. Location And Altitude _____

10. Nickels _____

11. Crew Observations Of Military Importance.

12. Comments.

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ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____

   Location _____ Time _____ Tactics _____
3. Comments

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, where or counter
1. Target					
En Route					

2. Target Intensity (Intense, Moderate, Meager) _____

   En Route _____

   Target Accuracy (Altitude, Deflection) _____

   En Route _____
3. Was Chaff Carried? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

INFORMATION FORM

. Group 398 Squad. on 601 A/C # 132 Letter V Date 00/5/44

Position In Formation [illegible] Over Time 0640

Position Over Target [illegible] Return Time [illegible]

Pilot Peterson [illegible] Chmielewski

X Kravik

Co-Pilot Arlin [illegible] McCart

Nav. Walker R. Waist G. Wilson

Bomb. Baxter L. Waist G. Carter

R.G. Buchsbaum [illegible] H. Hoffman

. Target Reached [illegible] Aborted [illegible]

If Aborted, cause [illegible]

. Target Attacked. 4. Bombs.

Primary [illegible] Time [illegible] Type [illegible]
Secondary [illegible] [illegible] Number [illegible]
Opportunity [illegible] [illegible] Visual [illegible]
[illegible] Radar [illegible]

. Route Followed - As Planned [illegible]
Yes No.

. Weather. Back to [illegible]

Over Target [illegible]

. Casualties. Killed [illegible] Wounded [illegible]

. Battle Damage Major Minor Serious
Due to [illegible]
Flak [illegible]

. Fighter Support

a. Kind and amount of Cover [illegible]
b. Location and attitude [illegible]

. Nickel [illegible]

. Crew Observations of Military Importance.

. Comments.

1400

TWENTY FIGURES

1. No. Seen _____ Type and Markings _____
2. Altitude _____
   Location _____ Time _____ Weather _____
3. Comments

MEASUREMENTS

	A/C Observer	Cockpit	Bin	Auto Tracker	Indicate	Where counted
1. Target						
En route						

2. Target _____ Interceptor (Intercept, Height, Kill zone)
   En Route _____
   Target _____ Accuracy (Altitude, ...)
   En route _____
3. Was Shell Observed? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

INTE COATI . FORM

1. Group 398 Squa on 601 A/C 394 Letter P Date 10/5/44

Position In Formation _____ Take Off Time 0640

Position Over Target _____ Return Time _____

Pilot Dalton Top urret G. BAKER.

Co-Pilot Stahlman Ball Turret G. Bigor

Nav. Schwarz R. st G. Alves

Bomb. McCallister L. Waist G. Kanable

R.G. Johnson Tail G. Durst

2. Target Reached _____ Aborted _____

If Aborted, cause _____

3. Target Attacked.

Primary _____ Time _____
Secondary _____ Height _____
Opportunity _____ Heading _____
Run _____

4. Bombs.

Type _____
Number _____
Visual _____
Results _____

5. Route Followed - As Briefed _____
Yes No.

6. Weather. En Route _____

Over Target _____

7. Casualties. Killed _____ Wounded _____

8. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage _____
b. Location And Altitude _____

10. Nickels _____

11. Crew Observations Of Military Importance.

12. Comments.

1402

ENEMY FIGHTERS

1. No. Seen_____ Types and Markings_____
2. Attacks_____

   Location_____ Time_____ Tactics_____
3. Comments

FLAK REPORT

	A/C Observed	Bursts: Contrails	Bursts: Size	Bursts: Color	If En route, where encountered
1. Target					
En Route					

2. Target Intensity (Intense, Moderate, Meager) _____

   En Route _____

   Target Accuracy (Altitude, Deflection) _____

   En Route _____

3. Was Chaff Carried?_____ Used?_____
4. Comment (Unusual Observation and Phenomena)

1403

INTERROGATION FORM

1. Group 398 Squadron 601 A/C # 401 Letter I Date 20/5/44

Position In Formation #3-High Hdg. Take Off Time ~~0640~~ 0643

Position Over Target same. Return Time 1215

Pilot DARNER Top Turret G. CARRIGG

Co-Pilot MOLER Ball Turret G. BURTON

Nav. ROBERGE R. Waist G. HISEM

Bomb. REEVES L. Waist G. GERSTNER

R.G. DORAN Tail G. Smith, R.L.

2. Target Reached yes Aborted

If Aborted, cause

3. Target Attacked. yes

Primary yes Time 1020
Secondary Height 28,000
Opportunity Heading 00807.
Run 5 min.

4. Bombs.

Type M47a
Number 38
Visual yes
Results I saw I bombs but Bayon but most concentrated area was short of bayon.

5. Route Followed - As Briefed yes (Yes) No.

6. Weather. En Route clear as briefed -

Over Target good.

7. Casualties. - Killed - Wounded -

8. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage high 47s & 51s good -
b. Location And Altitude all around & all altitudes

10. Nickels none

11. Crew Observations Of Military Importance.
About 3 airfields at around Paris on the northern outskirts of Paris and 12 single engine planes.

12. Comments.

1404

INTERROGATION FORM

. Group_____ Squadron_____ A/C # _____ Letter____ Date_____

Position In Formation_____ Take Off Time_____

Position Over Target_____ Return Time_____

Pilot_____ Top Turret G._____

Co-Pilot_____ Ball Turret G._____

Nav._____ R. Waist G._____

Bomb._____ L. Waist G._____

R.G._____ Tail G._____

. Target Reached_____ Aborted_____

If Aborted, cause_____

_____

. Target Attacked. Bombs.

Primary_____ Time_____ Type_____
Secondary_____ Height_____ Number_____
Opportunity_____ Heading_____ Visual_____
Speed_____ Results_____

. Route Followed - As Planned _____
Yes No.

. Weather. En Route_____

Over Target_____

. Casualties. Killed_____ Wounded_____

. Battle Damage. Major Minor Salvage
Due to Flak
Fighters

). Fighter Support

a. Kind And Amount Of Cover_____
b. Location And Altitude_____

). Nickels_____

. Crew Observations Of Military Importance.

2. Comments.

1 + 0 5

[illegible]

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

[illegible]

	A/C Observed	Contrails	Size	Color	If in route, where counts
1. Target	yes	yes but not persistent		Black	
En Route	yes - but not all the way			Black: on way back 49°40'N - 2°10'E	

Interceptor (Interceptor, Fighter, Mosquito)

2. Target _____ moderate _____

En Route _____

Heavy to the st of formation over other target in Paris.

Accuracy (Altitude, Distance)

Target _____ Fairly accurate (mostly hacking

En Route _____

3. Was Chaff Carried? _____ now carried. Used? _____

4. Comment (Unusual Observation and Phenomena)

1406

INTERROGATION FORM

. Group 398 Squadron 601 A/C # 138 Letter T Date [illegible]

Position In Formation [illegible] Take Off Time [illegible]

Position Over Target [illegible] Return Time [illegible]

Pilot [illegible] Top Turret G. [illegible]

Co-Pilot [illegible] Tail Turret G. [illegible]

Nav. [illegible] R. Waist G. [illegible]

Bomb. LEW [illegible] L. Waist G. [illegible]

R.C. [illegible] Tail G. [illegible]

. Target Reached Yes Aborted [illegible]

If Aborted, cause [illegible]

. Target Attacked.

Primary [illegible] Time [illegible]
Secondary [illegible]
Opportunity [illegible]

4. Bombs.

Type [illegible]
Number [illegible]
Visual [illegible]
Results [illegible]

. Route Followed As Briefed [illegible]

No.

. Weather. [illegible]

Over Target [illegible]

7. Casualties. Killed [illegible] Wounded [illegible]

8. Battle Damage Major Minor Salvage
Due to [illegible]

9. Fighter Support

a. Kind and Amount Of Cover [illegible]
b. Location [illegible]

0. Nickels [illegible]

. Crew Observations Of Military Importance.

2. Comments.

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attack _____
   Location _____ Time _____ Tactics _____
3. Comments

FLAK ATTACK

	A/C Observed	Contrail	Bursts Size	Bursts Color	If Straight,	Where counted
1. Target	[illegible]	[illegible]		[illegible]		[illegible]
En Route	[illegible]					

2. Intensity (Intense, Moderate, Meager)
   Target _____ [illegible]
   En Route _____

   Accuracy (Altitude, [illegible])
   Target _____ [illegible]
   En Route _____

3. Was Chart Corrected _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

V. Lyons

INFORMATION FORM

. Group 398 Squadron 601 A/C # 190 Letter L Date 20/3/44

Position In Formation #3 leader lead ship Take Off Time 0640

Position Over Target Same Return Time 1230

Pilot Davis, J. H. R Waist Gun Tail Gun Hill

Co-Pilot Stewart L Waist Gun Tail Gun Whitehead

Nav. Sass Tail Gun Hallohan

Bomb. Gurrisco Ball Turret Macyon

R.G. Wallrath L Waist Gun Lewis

. Target Reached ✓

If Aborted, cause

. Target Attacked.

Primary
Secondary
Opportunity
Visual
Radar

. Bombs Fallen on Target 029 F

Dropped 19 Bombs accidentally

. Weather.

No Bombs Carried to 11/or rear 4 5/10 ...

Over Target Target was ...

. Opposition. ~~Heavy~~ Wounded

. Battle Damage Due to Enemy Fire Major Minor None

?

. Fighter Support

a. Kind And Amount Of Cover very good mostly 47's
b. Location And Activity Some 51's.

. Nickels

. Crew Observations Of Military Importance.
Much dark coloured smoke near target.

. Comments. Bombay doors would not open at I.P. Then doors ~~Bombs fell~~ Finally opened after I.P was pass at this point doors refused to close. Flew in this manner. Leaving formation going to 5000 feet for better chance to work on malfunction. Doors would not close so pins were fixed in remainder of load (25 Bombs) and landed with this load. 19 Bombs accidently dropped out

1409

[illegible]

1. [illegible] Seen _____ [illegible] Sightings _____
2. Attitude _____
   Location _____ [illegible] _____ Tracks _____
3. Comments

	A/C Observer [illegible]	[illegible]	[illegible]	Where [illegible]
1. Target	Yes.	No	Ons	Black White
En Route				
2. Target	Intensity (Intensity [illegible], [illegible]) MODERATE		[illegible]	
En Route				
Target	Accuracy (Altitude, [illegible]) GOOD for altitude.			
En Route				

3. Was [illegible] Used? Yes. Used as briefed
4. Comment (Unusual Observation and Phenomena)

[redacted]

INFORMATION FORM

Group 345 Squadron 601 A/C # 391 Letter B Date 20/5/44

Position In Formation _____ Take Off Time 0640

Position Over Target _____ Return Time _____

Pilot HADJES Navigator GIBB

Co-Pilot KUCK Bomb Aimer LINDSAY

B.N. HILLER R. Wireless Op. PESCIA

Bomb. HOWELL R. Gunner JONES

R.G. FARRAIVOL Tail Gunner JOHNSON

1. Target Reached _____

If Aborted, Why _____

2. Target Attacked. 4. Flak

Intensity _____ Time _____ Type _____

Accuracy _____ Height _____ Number _____

Opposition _____ Direction _____ Visual _____

Range _____ Position _____

3. Enemy Fighters Sighted _____ No.

5. Weather. Ex Route _____

Over Target _____

6. Casualties. Crew _____ Damaged _____

7. Battle Damage Major Minor Nil/Nil
Due to Enemy Fire
Flak

8. Fighter Support

a. Kind and Amount Of Cover _____

b. Location And Action _____

9. Nickels _____

10. Crew Conversation Of Military Importance.

11. Comments.

[illegible] PICTURES

1. No. seen _____ Types and Markings _____
2. Altitude _____

   Location _____ Time _____ Weather _____
3. Comments

[illegible] REPORT

	A/C Observer	Corroborated	Size	Color	Identified	Where counted
1. Target						
En route						

2. Target — Intercepted by (Interceptor Number, Number of [illegible]) _____

   En Route _____

   Target — Accuracy (Altitude, [illegible]) _____

   En Route _____

3. Was [illegible] Used? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

Unused Space

INTELLIGENCE FORM

. Group 398 Squadron 601 A/C # 096 Letter K Date 20/5/44

Position In Formation _____ Take Off Time 0640

Position Over Target _____ Return Time _____

Pilot LAMB Top Turret G. STONE

Co-Pilot RANDULL Ball Turret G. LACHMAN

Nav. WARBMAR R. Waist G. RUFF

Bomb. Smith, J.R. L. Waist G. ROHAN

R.C. SUCHMAN Tail G. August

. Target Reached _____ Aborted _____

If Aborted, cause _____

. Target Attacked.

Primary _____ Time _____ Place _____
Secondary _____ Height _____ Bombs _____
Opportunity _____ Speed _____ Visual _____
Alt. _____ Results _____

. Route Followed - As Briefed _____
Alt. No.

. Weather. En Route _____

Over Target _____

. Casualties. Killed _____ Wounded _____

. Battle Damage

	Major	Minor	Salvage
Due to Flak			
Fighters			

. Fighter Support

a. Kind And Amount Of Cover _____
b. Location And Attitude _____

. Nickels _____

. Crew Observations Of Military Importance.

2. Comments.

1413

[illegible] PHOTOS

1. [illegible] markings _____
2. Altitude _____
   Location _____ Time _____ Heading _____
3. Comments

[illegible]

	A/C Observed	Time to Target	Where counted
1. Target			
En route			
2. Target			
En Route			
Target			
En route			

1. Intensity (Intense [illegible])
2. Accuracy (Altitude [illegible])
3. Was [illegible]? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

INFORMATION FORM

1. Group 348 Squadron 601 A/C # 328 Letter C Date 30/6/44

Position In Formation _____ Take Off Time 0640.

Position Over Target _____ Return Time _____

Pilot BINGER Top Turret G. RODRIGUEZ

Co-Pilot SMITH, D.E. Ball Turret G. TERRION

Nav. WINDMUELLER R. Waist G. SILLIN

Bomb. Kellogg L. Waist G. HOOSTON

R.G. ROSE Tail G. LEWIS

2. Target Reached _____ Aborted _____

If Aborted, cause _____

3. Target Attacked.

Primary _____ Time _____ Bombs _____

Secondary _____ Height _____ Bomb Ht _____

Opportunity _____ Speed _____ Visual _____

Course _____ Bombsight _____

4. Route Followed - As Briefed _____

Yes No.

5. Weather. En Route _____

Over Target _____

6. Casualties. Killed _____ Wounded _____

7. Battle Damage Major Minor Damage

Due To Flak

8. Fighter Support

a. Kind And Amount Of Cover _____

b. Location And Altitude _____

9. Nickels _____

10. Crew Observations Of Military Importance.

12. Comments.

1415

[illegible]

1. [illegible] Markings _____
2. Attack [illegible]

   Location _____ Time _____ Tactics _____
3. Comments

[illegible]

	A/C Observer	General	[illegible]	[illegible]	If [illegible]	Where counted
1. Target	[illegible]	[illegible]	[illegible]	[illegible]		
En route						

2. Target [illegible] (Interior, Exterior, Neither)

   En Route _____

   Target Accuracy (Altitude, [illegible])

   En Route _____

3. Was Target Damaged? _____ How? _____
4. Comment (Personal Observation and Discussion)

INTERROGATION FORM

. Group 348 Squadron 601 A/C # 565 Letter M Date 20/5/44

Position In Formation #2 - Ld Sq Take Off Time 0640-0640

Position Over Target same Return Time 1156

Pilot DAVIS, J.A. RW Tail Gunner TOLER

Co-Pilot STEEN Top Turret G. LOVELAND

Nav. TACKER L Waist G. KINNEY

Bomb. WELDER Ball Turret EDMUNDSON

R.G. Hill Tail G. MIDKIFF

. Target Reached yes Bombed

If Aborted, cause

. Target Attacked yes

Primary ✓ Time 1020 Type M47 (100 lb)

Secondary Height 25,000 Number 38 - (37 dropped - 1 hung)

Opportunity Speed 150 mph Visual yes

Run 4 mins Results Blind thru sides but couldn't see ground because of smoke

. Contrails Followed - As Reported Yes (over Frame) Contrail Engined No.

. Weather. En Route Good - not as cloudy as briefed

Over Target better than as briefed

. Casualties. Killed — Wounded

. Battle Damage Major Minor Serious

Due to Flak Minor

Fighters

9. Fighter Support

a. Kind And Amount Of Cover Good - P.51's & 47's

b. Location And Altitude mostly above & beside - varying altitudes

0. Nickels none

1. Crew Observations Of Military Importance.

South of Paris - flashes on & AA guns coming from cloud of smoke

smoke signals - around flak position

. Comments.

1411

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

INTERCEPT

	A/C Observed	Controlled	Size	Color	If En Route, where counted
1. Target	yes	small + not persistent	Heavy	Black	
En Route	yes				small flak on route as at French Coast but not as cross.

Intensity (Intense, Moderate, Meager)

2. Target _____ Pretty Heavy _____

   En Route _____

Accuracy (Alright, Bad, etc.)

Target _____ Pretty accurate _____

En Route _____

3. Was Chaff Used? Yes Used? _____ needs briefed - 105 boys - threw it over coast on way out.

4. Comment (Unusual Observation and Remarks)

Flak in bunches of 3s + 5's.

Sun 1 B-17 drop bombs over in England at 1028 - Ship 7190 in vicinity of Splasher Beacon 71. He aborted at 1031 - asked permission.

INTERROGATION FORM

1. Group 398th Squadron 602nd A/C # 511 Letter P Date 20/5/44

Position In Formation [illegible] Take Off Time ~~0840~~ 0645

Position Over Target [illegible] Return Time 1200

Pilot Scott Top Turret G. Pudborough

Co-Pilot Hawkins Ball Turret G. Gronzki

Nav. Mitchell R. Waist G. Kungaster

Bomb. Loomis L. Waist G. Hancock

R.G. Smith Tail G. Brewer

2. Target Reached Yes Aborted —

If Aborted, cause —

3. Target Attacked.

Primary —
Secondary —
Opportunity —

Time 1021
Height [illegible]
Heading 342
Run [illegible]

4. Bombs.

Type [illegible]
Number [illegible]
Visual No
Results —

5. Route Followed - As Briefed

Yes No.

6. Weather.

En Route [illegible]

Over Target [illegible]

7. Casualties. Killed [illegible] Wounded [illegible]

8. Battle Damage

	Major	Minor	Salvage
Due to Flak	[illegible]	[illegible]	
Fighters			

9. Fighter Support

a. Kind And Amount Of Coverage [illegible]
b. Location And Altitude —

10. Nickels [illegible]

11. Crew Observations Of Military Importance.

[illegible]

12. Comments.

1419

ENEMY FIGHTERS

1. No. Seen None Types and Markings _____
2. Attacks _____

   Location _____ Time _____ Tactics _____
3. Comments

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, Where or counter	
1. Target	[illegible]	Light	Med	Black	[illegible]	
En Route	[illegible]					

2. Target Intensity (Intense, Moderate, Meager) [illegible]

   En Route [illegible]

   Target Accuracy (Altitude, Deflection) [illegible]

   En Route [illegible]

3. Was Chaff Carried? Yes Used? 2 bundles
4. Comment (Unusual Observation and Phenomena)

INTERROGATION FORM

1. Group 398th Squadron 602nd A/C # 610 Letter Y Date 10/5/44

Position In Formation [illegible] Take Off Time 0640

Position Over Target [illegible] Return Time [illegible]

Pilot Allen Top Turret G. Pugh

Co-Pilot Clark ~~Ball Turret~~ G. [illegible]

Nav. Thrift ~~R. Waist G.~~ [illegible]

Bomb. Keyes L. Waist G. Mallory

R.G. Conner ~~Tail G.~~ Crenshaw

2. Target Reached [illegible] Aborted [illegible]

If Aborted, cause [illegible]

3. Target Attacked.

Primary [illegible] Time [illegible]
Secondary [illegible] Height [illegible]
Opportunity [illegible] Heading [illegible]
Run [illegible]

4. Bombs.

Type [illegible]
Number [illegible]
Visual [illegible]
Results [illegible]

5. Route Followed - As Briefed [illegible]
Yes No.

6. Weather. En Route [illegible]

Over Target [illegible]

7. Casualties. [illegible] Killed [illegible] Wounded [illegible]

8. Battle Damage

	Major	Minor	Salvage
Due to Flak	[illegible]	[illegible]	[illegible]
Fighters	[illegible]	[illegible]	[illegible]

9. Fighter Support

a. Kind And Amount Of Coverage [illegible]
b. Location And Altitude [illegible]

10. Nickels [illegible]

11. Crew Observations Of Military Importance.

[illegible]

12. Comments.

[illegible]

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, Where or counter
1. Target					
En Route					

2. Target — Intensity (Intense, Moderate, Meager) _____
   En Route _____
   Target — Accuracy (Altitude, Deflection) _____
   En Route _____
3. Was Chaff Carried? _____ Used? _____
4. Comment (Unusual Observation and Phenomena)

1 4 2 2

INTERROGATION FORM

1. Group 98th Squadron 60 nd A/C # 59 Letter C Date 0/5/44

Position In Formation Low Element #2 Take Off Time 0640

Position Over Target _____ Return Time 1154

Pilot Ryan Top Turret G. Cowley

Co-Pilot Tent Ball Turret G. Woomb

Nav. Foster ~~R.~~ LEFT Waist G. Lev

Bomb. Mu L. Waist G. Ro

R.G. towell ~~Tail G.~~ Rear Waist G. Mory th

2. Target Reached Yes Aborted No

If Aborted, cause _____

3. Target Attacked.

Primary ✓ Time 1021
Secondary _____ Height 25500
Opportunity _____ Heading 170 mag
Run 9 miles

4. Bombs.

Type 2 x 500
Number 38
Visual Yes
Results Hit the Target

5. Route Followed - As Briefed ✓ Yes _____ No.

6. Weather. En Route Not noted

Over Target Clear

7. Casualties. None Killed None Wounded _____

8. Battle Damage

	Major	Minor	Salvage
Due to Flak	None		
Fighters	None		

9. Fighter Support

a. Kind And Amount Of Coverage Fair
b. Location And Altitude _____

10. Nickels None

11. Crew Observations Of Military Importance.

12. Comments.

Two Rockets seen to the right and two to the front near the target

1423

ENEMY FIGHTERS

1. No. Seen _____ Types and Markings _____
2. Attacks _____
   Location _____ Time _____ Tactics _____
3. Comments

FLAK REPORT

	A/C Observed	Contrails	Bursts Size	Bursts Color	If En route, where or counter
1. Target	[illegible]	none	[illegible]	Black	at [illegible] after
En Route	[illegible]	medium	none		[illegible]

Intensity (Intense, Moderate, Meager)

2. Target [illegible]
   En Route [illegible]

Accuracy (Altitude, Deflection)

Target [illegible]
En Route none

3. Was Chaff Carried? [illegible] Used? [illegible]
4. Comment (Unusual Observation and Phenomena) [illegible]

Fighter strip with large hangar approximately Laboisse, France

1424

USLIST PB - PC V OIBMP NR 3 -OP-

FROM:- OIBMP 200135B

TO:- USLIST PB

USLIST PC

SECRET 1BD M-945-D.

INTELLIGENCE ANNEX TO 1BD F.O. NO. 359A

FIGHTERS: MEAGRE OPPOSITION MAY BE EXPECTED.

TIDES: GMT:

HIGH	LOW
0749	0249
2008	1510

NO ADDITIONAL TARGET INFORMATION.

CONVOYS: NONE EXPECTED.

AS

BT

LANG B P (INTEL. REPORT DAILY)

AS FOR R

NUD R.....20/0257B PAL K

THIS PAGE IS UNCLASSIFIED

USLIST PB - PC V OIBMP NR 05 O-P

FROM OIBMP 200105B

TO USLIST PB

USLIST PC

OIPNT

OITHE

OIKHI

SECRET IBD M-947-E.

ANNEX NO.1 TO FIELD ORDER 359 (PLAN +B+)

CHANGE SO MUCH OF PARA 3 (C) ROUTE:

AS READS 5107-0530E TO READ 5017-0530E.

BT

LANG B O-P (INTEL. ANNEX)

AS FOR R

NUD R.....200236B ERV KK

1426

USLIST PB - PC V OIBMP NR 06 O-P

FROM OIBMP 200320B

TO USLIST PB

USLIST PC

OIPNT

OITHE

OIKHI

SECRET 1BD M-948-E.

ANNEX NO.1 TO PLAN +A+

ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C:

TO TARGET Z-346

SELSEY BILL	ZERO HOUR	(C.P.1)
(FRV)4918-0005W	ZERO PLUS 31 MIN	(C.P.2)
4817-0120E	ZERO PLUS 57 MIN	
(FRV)4817-0228E(IP)	ZERO PLUS 70 MIN	
TGT. (Z-346)	ZERO PLUS 78 MIN	
4855-0243E	ZERO PLUS 83 MIN	
4922-0155E	ZERO PLUS 97 MIN	(C.P.3)
5005-0126E	ZERO PLUS 112 MIN	
BEACHY HEAD	ZERO PLUS 131 MIN	

TO TARGET Z-204

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SELSEY BILL	ZERO PLUS 02 MIN (C.P.1)
(FRV)4918-0005W	ZERO PLUS 33 MIN (C.P.2)
4817-0120E	ZERO PLUS 59 MIN
(FRV) 4817-0202E(IP)	ZERO PLUS 67 MIN
TARGET (Z-204)	ZERO TPLUS 76 MIN
4857-0150E	ZERO PLUS 82 MIN
4922-0155E	ZERO PLUS 90 MIN (C.P.3)
5005-0126E	ZERO PLUS 105 MIN
BEACHY HEAD	ZERO PLUS 124 MIN

WHEREVER TARGET APPEARS TO READ Z-364 CHANGE TO READ Z-346

UNDER PARAGRAPH 3. C (2)

CONTROL POINTS: ADD

C.P.3. 4922-0155E

BT

LANG B O-P (ANNEX NO.2) AS FOR R

V

BAS R....'

'NUD R....20/~~0948B~~ 1355V6 PAUL K

BAS V NUD NR 10 P

T BMP

FROM : 398TH BOMB GROUP 201540B

TO : 1ST COMBAT WING

1ST COMBAT DIVISION

CONFIDENTIAL

398BG M-229-E

A. THE FOLLOWING IS THE ROUTE FLOWN BY THE 398TH BOMB GROUP FLYING HIGH GROUP IN THE FIRST COMBAT WING ON MISSION OF 20 MAY 1944. TARGET: PARIS

B.	SELSEY BILL		0905	19,700
	4933N	0010W	0930	23,500
	4917N	0010W	0937	24,500
	4910N	0008W	0940	25,500
	4829N	0101E	0957	25,200
	4819N	0120E	1002	25,500
	4814N	0159E	1005	25,500
	4847N	0212E	1020	25,500
	4857N	0150E	1025	25,500
	5003N	0120E	1050	24,000
	5044N	0013E	1110	14,000
C.	B/A	1020	360	25,500

BT 201540B

AS HH AR

BAS R.....201623B CHB BBBB

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STAND BY FOR W/CAT

[illegible] - [illegible] - [illegible] - [illegible] V BAS IF 01 - 0 -

1 - [illegible]

BAS

[illegible]

[illegible]

FLG: 1 [illegible] 20011[illegible]B

TGT: SEP. BAS. [illegible]. [illegible].

-

KEY [illegible]

[illegible] 1 [illegible] [illegible]-12-[illegible] [illegible] [illegible] CLEAR AGAIN. [illegible]. [illegible].

FOX. + [illegible] [illegible]+

1. [illegible] SUPPLEMENT NO. 1 TO 1 [illegible] INV. FIELD ORDER NO. 35).

2. TARGETS + A + PLAN:

A. PRIMARY : AS ORDERED

B. SECONDARY: AS ORDERED

TARGETS + B + PLAN:

C. PRIMARY: AS ORDERED

F. SECONDARY: AS ORDERED

3. A. FORCE REQUIREMENTS:

+ A + PLAN

	91	381	393
1. LEAF BOXES.		12 PLUS 1	
2. LOW BOXES 12 PLUS 1			
3. HIGH BOXES			12 PLUS 3

+ B + PLAN

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	21	331	398
1. LEAD BOXES.	10 PLUS 1 SPARE PLUS 2 PFF		
2. LOT BOXES. 12 PLUS 1			
3. HIGH BOXES			12 PLUS 3

B. ROUTE AND TIMES FOR + A + PLAN.

LEAD A/C OF EACH BOX WILL ARRIVE POINT +A+ AT ZERO : MINUS 60

1. PT. +A+ LONDON ZERO MINUS 44 MIN. 19,000 FT.
2. PT. +B+ NUTHAMPSTEAD ZERO MINUS 41 MIN. 19,000 FT.
3. PT. +C+ HERTFORD ZERO MINUS 36 MIN. 19,000 FT.
4. PT. +D+ CHIPPING ONGAR ZERO MINUS 31 MIN. 19,000 FT.
5. PT. +E+ GRAVESEND ZERO MINUS 24 MIN. 19,000 FT.
6. PT. +F+ SPL. 1 ZERO MINUS 9 MIN. 19,000 FT.
7. PT. +G+ ALDY HILL ZERO PLUS 1 MIN. 19,000 FT.

C. ROUTE AND TIMES FOR +B+ PLAN.

LEAD A/C OF EACH BOX WILL ARRIVE POINT +A+ AT ZERO MINUS 35.

1. PT. +A+ LONDON ZERO MINUS 10 MIN. 19,000 FT.
2. PT. +B+ NUTHAMPSTEAD ZERO MINUS 7 MIN. 19,000 FT.
3. PT. +C+ HERTFORD ZERO MINUS 2 MIN. 19,000 FT.
4. PT. +D+ CHIPPING ONGAR ZERO PLUS 3 MIN. 19,000 FT.
5. PT. +E+ SPL. 7 ZERO PLUS 8 MIN. 19,000 FT.
6. PT. +F+ CLACTON ZERO PLUS 16 MIN. 19,000 FT.

D. GETTING BACK:

+ A + PLAN DIVERSIONAL PT. GRAVESEND INST. LET-DOWN AT SPL. 7

+ B + PLAN DIVERSIONAL PT. SPL. 7 INST. LET-DOWN AT SPL. 7

1

PLAN +A+ LET-DOWN HEADINGS:	PLAN +B+ LET-DOWN HEADINGS:
1. 381 GP. 360 DEG TRUE	381 GP. 360 DEG TRUE
2. 91 GP. 300 DEG TRUE	91 GP. 300 DEG TRUE
3. 398 GP. 270 DEG TRUE	398 GP. 270 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. GAS LOADING: 2300 GALLONS.
2. DISTANCE FROM 3RD ASSEMBLY TO DISPERSAL PT. FOR PLAN + A + 600 STATUTE MILES.
3. ----
4. VHF CODE WORD FOR VISUAL BOMBING: POKER GAME
5. WEATHER CODE DESTINATION: ABIVT
6. VHF CODE FOR RECALL ONLY: DOG - CHARLIE - FOX
7. EMPHASIS WILL BE PLACED ON VHF RADIO DISCIPLINE.
8. A TELEPHONE CONFERENCE WILL BE HELD BY 3RD AN GRP. LUBS. AT 2000 MINUS 240 MINUTES FOR PLAN +A+ AND ZERO MINUS 210 MINS. FOR PLAN +B+. THE CONFERENCE WILL BE ARRANGED AND STARTED BY 33151 3RD LM. INCLUDE 1 3RD OPERATIONS OFFICER ON CONFERENCE.
9. TAIL SIGNS AND FLAGS:

3-1 GP. LEAD STORMFIELD BLUE	RED RED
11 GP. LOW STORMFIELD RED	RED YELLOW
3-3 GP. HIGH STORMFIELD WHITE	RED GREEN

10. ONLY ONE SPARE PER GRP. WILL CROSS THE ENEMY COAST AND FLY THE ENTIRE ROUTE. ALL EXTRA SPARES WILL RETURN.

BT 2001158

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TO T - SELF

AS

OF AB

ALL SIGNS AS FOR K

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USLIST PB - PC V OIBMP NR 30 O-P

FROM OIBMP 192350B

TO USLIST PB

USLIST PC

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SECRET 1BD M-~~49T~~ 9441-E.

FIELD ORDER NO. 359 (PLAN +A+)

1. A. FIGHTER SUPPORT:

TARGET Z-364:

RENDEZVOUS	TIME	TYPE A/C	UNIT	CALL SIGN
4918-0005W	ZERO PLUS 33	1 GP P-47S	8TH AF	BALANCE 1-1
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-2
4817-0228E	ZERO PLUS 76	1 GP P-51S	8TH AF	BALANCE 1-5
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-6

4918-0005W	ZERO	PLUS	35	1 GP	P-47S	8TH AF	BALANCE 1-3
+	+	+	+	+	1 GP	P-47S	9TH AF	BALANCE 1-4
4817-0228E	ZERO	PLUS	78	1 GP	P-XXX51S	8TH AF	BALANCE 1-7
+	+	+	+	+	1 GP	P-47S	9TH AF	BALANCE 1-8

FIGHTER GEOGRAPHICAL REFERENCE POINTS.

S - CHARTRES
H - PARIS
O - RIMS
T -XANAMUR

55 GROUP (P-38) WILL OPERATE ON TYPE 16 CONTROL FROM BEACHY HEAD ARRIVING AT 4828-0130 WHEN 1ST BOMB DIVISION IS AT 4918-0005W.

CONTROL POINTS:

CP NO.1	SELSEY BILL	ZERO HOUR
CP NO.2	4918-0005W	ZERO PLUS 33
CP NO.3	4922-0155E	ZERO PLUS 94 (Z-204) ZERO PLUS 102 (Z-364)

D. FRIENDLY ACTIVITIES:

4 CBWS OF 2ND B.D. DEPARTING SOUTHWOLD AT ZERO HOUR TO ATTACK Z-349 AND Z-802.

4 CBWS OF 3RD B.D. DEPARTING ORFORDNESS AT ZERO PLUS 15 MINUTES TO ATTACK ZB-40, ZB-928 AND ZB-891.

2. TARGETS AND MPIS: PRIMARIES:

41ST CBW: Z-346
MPIS: LEAD GP: 021069/5.
LOW GP: 024044/5.
HIGH GP: 033046/5.

94TH CBW: Z-204
MPIS: LEAD GP: 053057/9.
LOW GP: 049022/9.

[redacted]

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HIGH GPS [illegible]//

40TH TAC GRW, [illegible]

MRTS, LEAD GPS 021000/5,

LOW GPS 024044/5,

HIGH GPS 033046/5,

1ST GRW, [illegible]

MRTS, LEAD GPS 064004/10,

LOW GPS 064004/10,

HIGH GPS 064004/10,

40TH TAC GRW, [illegible]

MRTS, LEAD GPS 021000/5,

LOW GPS 024044/5,

HIGH GPS 033046/5

REQUIREMENTS, FOR THE 41ST, 40TH TAC AND 1ST GRWS, [illegible],

FOR THE 94TH AND 1ST GRWS, [illegible],

MRTS, AS DESIRED,

LAST RESORT, ANY A/C IN UNSUPPLIED TERRITORY, NOT ADJACENT TO A

POPULATED AREA, THAT MAY BE BOMBED WITHOUT

DISRUPTING FRIENDLY SUPPORT,

3. A. COMPOSITION OF FORCE,

41ST GRW, LEAD,

94TH GRW, REGULAR,

40TH TAC GRW, [illegible],

1ST GRW, FOURTH,

40TH TAC GRW, FIFTH,

GRWS WILL BE COMPRISED OF THREE GROUPS WITH

EACH GROUP FLYING A TWELVE A/C FORMATION,

B. ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C, 41ST GRW,

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SELSEY BILL	ZERO HOUR	19,000	(START CLIMB)
4918-0005W	ZERO PLUS 33 MIN	25,000	
4817-0120E	ZERO PLUS 61 MIN	25,000	
4817-0228E (I.P.)	ZERO PLUS 76 MIN	25,000	
TARGET (Z-346)	ZERO PLUS 84 MIN	25,000	(START DESCENT)
4855-0243E	ZERO PLUS 89 MIN	24,000	
4922-0155E	ZERO PLUS 102 MIN	24,000	
5005-0126E	ZERO PLUS 116 MIN	24,000	(START DESCENT)
BEACHY HEAD	ZERO PLUS 134 MIN	15,000	

40TH +A+ CBW ADD 4 MINUTES AND 40TH +B+ ADD 8 MINUTES
TO TIMING OF THE 41ST CBW

ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C : 94TH CBW:

SELSEY BILL	ZERO PLUS 2 MIN	19,000	(START CLIMB)
4918-0005W	ZERO PLUS 35 MIN	25,000	
4817-0120E	ZERO PLUS 63 MIN	25,000	
4817-0202E (I.P.)	ZERO PLUS 72 MIN	25,000	
TARGET (Z-204)	ZERO PLUS 81 MIN	25,000	(START DESCENT)
4857-0150E	ZERO PLUS 87 MIN	24,000	
4922-0155E	ZERO PLUS 94 MIN	24,000	
5005-0126E	ZERO PLUS 108 MIN	24,000	(START DESCENT)
BEACHY HEAD	ZERO PLUS 126 MIN	15,000	

1ST CBW ADD 4 MINUTES TO TIMING OF THE 94TH CBW.

C. SPECIAL INSTRUCTIONS RE-ROUTE:

(1) REFERENCE ALTITUDE: 19,000 FEET.

(2) CONTROL POINTS:

1. SELSEY BILL.
2. 4918-0005W.

(3) DIVISION ASSEMBLY LINE: SPL. 10 TO SELSEY BILL.

(4) INTERVAL BETWEEN CBWS: 2 MINUTES.

D. ZERO HOUR AND DATE: 0900 HOURS D.R.S.T. 20 MAY 1944.

X. (1) BOMB LOADINGS AND FUSINGS:

41ST CBW. LEAD AND HIGH GPS OF THE 40TH +A+ CBW AND LEAD AND HIGH GPS OF THE 40TH +B+ CBW LOAD 6 X 1000 G.P.S 1/10 X 1/100.

LEAD AND LOW GPS OF 94TH CBW AND LEAD AND LOW GPS OF THE 1ST CBW LOAD 12 X 500 G.P.S 1/10 X 1/100.

HIGH GP. OF 94TH CBW. LOW GP OF 40TH +A+ CBW. LOW GP OF THE 40TH +B+ CBW AND HIGH GP OF 1ST CBW LOAD MAX. M47LBS.

(2) INTERVALOMETER SETTINGS: FOR G.P.S: SALVO.
FOR I.B.S: MINIMUM.

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) NO BOMBS WILL BE RELEASED IF AN ACCURATE VISUAL SIGHTING CANNOT BE MADE.

(B) LEADERS OF LOW ELEMENTS WILL BE BRIEFED TO FLY DIRECTLY IN TRAIL OF THEIR GP. LEADERS ON BOMBING RUN SO AS TO OBTAIN A MORE COMPACT BOMBING PATTERN.

4. SUPPLY: NORMAL.

5. COMMUNICATIONS.

A. SPLASHERS: 4A. 10B. 6C. 7D. 8E. 9F. 5G. 13H. 16I. IN OPERATION ENTIRE MISSION.

ON GRADE +A+ ENTIRE MISSION.

C. M.F. D/F SECTION +N+

D. R.C.M.:

(1) WINDOW: 41 AND 94 C.B.W.S AND THE LEAD GROUP OF THE 1ST, 40A AND 40B C.B.W.S WILL COMMENCE RELEASE OF CHAFF AT TWO MIN BEFORE I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 288 UNITS.

(2) CARPET: 40 CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS. TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

8 A.F. FIGHTER-BOMBER COMMON

9 A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE ONE ONE
94 CBW - VINEGROVE ONE TWO
40A CBW - VINEGROVE ONE THREE
1 CBW - VINEGROVE ONE FOUR
40B CBW - VINEGROVE ONE FIVE

FIGHTERS - BALANCE ONE

GROUND SECTOR CONTROL - COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION - DROP SHOT

G. V.H.F. RELAY AIRCRAFT - 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5030N-0000 AT 20000 FEET FROM ZERO PLUS 10 MIN UNTIL RECALLED.

H. 40B CBW W/T COLLECTIVE CALLSIGN - PAB BARRED C.

TWO MIN BEFORE I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 288 UNITS.

(2) CARPET: 40 CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS. TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

8 A.F. FIGHTER-BOMBER COMMON

9 A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE ONE ONE

94 CBW - VINEGROVE ONE TWO

40A CBW - VINEGROVE ONE THREE

1 CBW - VINEGROVE ONE FOUR

40B CBW - VINEGROVE ONE FIVE

FIGHTERS - BALANCE ONE

GROUND SECTOR CONTROL - COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION - DROP SHOT

G. V.H.F. RELAY AIRCRAFT - 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5030N-0000 AT 20000 FEET FROM ZERO PLUS 10 MIN UNTIL RECALLED.

H. 40B CBW W/T COLLECTIVE CALLSIGN - PAB BARRED C.

6. SPECIAL INSTRUCTIONS:

(1) SPLASHER ASSIGNMENTS:

1ST CBW SPLASHER NO.7

40TH CBW SPLASHER NO.10

41ST CBW SPLASHER NO.16

94TH CBW SPLASHER NO.9

AS

~~CC CHANGE GRID NO. TO READ N-941-E, NOT N-491-E.~~

LANG BB O-P ANNEX

AS FOR R

NUD R.....200223B ERV KK

OK OK HERE SHE COMES !!!!!!!!

USLIST PB - PC V OIBMP NR 31 -OP-

FROM:- OIBMP 192350B

TO:- USLIST PB
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SECRET 1BD M-942-E.

FIELD ORDER NO. 359 (PLAN +B+)

1. FIGHTER SUPPORT:

TIME	RENDEZVOUS POINT	TYPE A/C	UNIT	CALL SIGN
ZERO PLUS 34	5107-0240	1 GP. P-47S	9TH AF	BALANCE 2-1
ZERO PLUS 73	5017-0530	1 GP. P-47S	9TH AF	BALANCE 2-2
ZERO PLUS 105	4900-0640	1 GP. P-51S	8TH AF	BALANCE 2-3
ZERO PLUS 117	4900-0747	1 GP. P-51S	9TH AF	BALANCE 2-4
ZERO PLUS 138	4951-0753	1 GP. P-38S	8TH AF	BALANCE 2-5
ZERO PLUS 170	5017-0530(AFTER TARGET)	1 GP P-38S	9TH AF	BALANCE 2-6

1 GROUP 9TH AF P-47S ON TYPE 16 CONTROL WILL FURNISH

BEHIND BOMBERS. CALL SIGN - BALANCE 3-7.

AREA SUPPORT:

THE FOLLOWING FIGHTERS WILL SWEEP THE DESIGNATED AREAS BY SQUADRONS, ARRIVING IN EACH AREA AT THE TIME THE LEAD A/C OF THIRD DIVISION REACHES 5230-0420:

1 GP. 8AF P-47S	5022-0737
	5035-0840
	5008-0855
1 GP. 8AF P-51S	5008-0855
	4930-0835
	4900-0830
	4835-0745
1 GP. 8AF P-51S	4835-0745
	4845-0705
	4842-0610
	4908-0610

FIGHTER GEOGRAPHICAL REFERENCE POINTS:

R - BRUSSELS

O - LIEGE

W - TRIER

L - STRASBOURG

X3E - MANNHEIM

Y - FRANKFURT

ROUTE AND TIMINGS:

CONTROL POINTS:

CP NO.1 -XEACLACTON	ZERO PLUS	10 MINUTES
CP NO.2 - 5107-0248	ZERO PLUS	34 [redacted]
CP NO.3 - [redacted]	ZERO PLUS	73 [redacted]
CP [redacted]	ZERO PLUS	170 [redacted]

[redacted]

C. FRIENDLY ACTIVITIES:

(1) FOUR CBWS OF THIRD DIVISION WILL DEPART CLACTON AT ZERO HOUR FLYING SAME ROUTE AS FIRST DIVISIONS TO ATTACK GH601.

(2) SECOND DIVISION WILL DEPART CLACTON AT ZERO PLUS 22 MINUTES FLYING SAME ROUTE AS FIRST DIVISION TO ATTACK GS38.

2. TARGETS AND MPIS:

PRIMARIES: ALL GROUPS GH 616

VISUAL:

MPIS: 41ST CBW, 40A CBW, AND 40B CBW:

1. POINT 4 ON ILLUSTRATION 5

TI

1ST CBW: POINT 2 ON ILLUSTRATION 5

PFF:

MPI: ALL CBW'S:

038090/4

SECONDARY AND LAST RESORT:

ANY MILITARY OBJECTIVE IN GERMANY OR ANY AIRDROME IN OCCUPIED TERRITORIES WHICH IS NOT ADJACENT TO A BUILT UP AREA AND WHICH CAN BE ATTACKED WITHOUT DISRUPTING FIGHTER SUPPORT.

3. A. COMPOSITION OF FORCE:

94TH CBW SECOND

40A CBW THIRD

1ST CBW FOURTH

40B CBW FIFTH

B. DISPOSITION OF PFF A/C:

2 A/C TO 379TH GP 41ST CBW: 422 SQUADRON

1 A/C TO 306TH GP 40A CBW: 422 SQUADRON

1 A/C TO 92ND GP 40B CBW: 422 SQUADRON

2 A/C TO 351ST GP 94 CBW: 324 SQUADRON

2 A/C TO 381ST GP 1ST CBW: 324 SQUADRON

C. ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C:

CLACTON	ZERO PLUS 10 MINUTES	19,000
5107-0240E	ZERO PLUS 34 MINUTES	23,000
5107-0530E	ZERO PLUS 73 MINUTES	START CLIMB
4900-0640E	ZERO PLUS 105 MINUTES	25,000
I.P.4901-0758E	ZERO PLUS 120 MINUTES	25,000
TARGET	ZERO PLUS 129 MINUTES	START DESCENT
4951-0753E	ZERO PLUS 138 MINUTES	23,000
5017-0530E	ZERO PLUS 170 MINUTES	23,000
5107-0240E	ZERO PLUS 208 MINUTES	START DESCENT
CLACTON	ZERO PLUS 229 MINUTES	14,000

D. SPECIAL INSTRUCTIONS RE ROUTE:

(1) REFERENCE ALTITUDE: 19,000 FEET

(2) DIVISION ASSEMBLY LINE: SPLASHER 7 TO CLACTON

(3) INTERVAL BETWEEN CBW'S: 2 MINUTES

E. ZERO HOUR AND DATE: 1100 HOURS DBST 20 MAY 1944

X. (1) BOMB LOADINGS AND FUSINGS:

41ST CBW, LEAD AND HIGH GROUPS OF 40A CBW AND LEAD AND HIGH GROUPS OF 40B CBW LOAD 6 X 1000 LB. G.P.S FUZED 1/10 X 1/100.

LEAD AND LOW GROUPS OF 94TH CBW AND LEAD AND LOW GROUPS OF 1ST CBW LOAD 12 X 500 LB G.P.'S FUZED 1/10 X 1/100.

HIGH GROUP OF 94TH CBW, LOW GROUP OF 40A CBW, LOW GROUP OF 40B CBW AND HIGH GROUP OF 1ST CBW LOAD MAXIMUM M47A1 I.B.'S.

CBW LEADER AND DEPUTY LEADER LOAD ONE SKY MARKER.

(2) INTERVALOMETER SETTINGS:

GP'S: SALVO

IB'S: MINIMUM

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) PFF VHF CODE WORD FOR IP: BAT ROOST

(B) LEADERS OF LOW ELEMENTS WILL BE BRIEFED TO FLY DIRECTLY IN TRAIL OF THEIR GROUP LEADERS ON BOMBING RUN SO AS TO OBTAIN A MORE COMPACT BOMBING PATTERN.

(C) NO BOMBS WILL BE DROPPED ON TARGETS IN OCCUPIED TERRITORIES IF ACCURATE VISUAL SIGHTING CANNOT BE MADE DUE TO SMOKE, CLOUD, OR HAZE.

4. SUPPLY: NORMAL.

A. SPLASHERS: 4A, 10B, 6C, 7D, 8E, 9F, 5G, 13H, 16I IN OPERATION ENTIRE MISSION.

B. GEE INFORMATION: EASTERN WYOMING AND SOUTHERN UTAH ON GRADE +A+ ENTIRE MISSION.

C. M.F. D/F SECTION +G+.

D. R.C.M.:

(1) WINDOW: 41ST CBW AND THE LEAD GROUP OF THE FOLLOWING CBW'S WILL COMMENCE RELEASE OF CHAFF AT I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 288 UNITS.

(2) CARPET: 40TH CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS, TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

8A.F. FIGHTER-BOMBER COMMON

9A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE TWO ONE
94 CBW - VINEGROVE TWO TWO
40A CBW - VINEGROVE TWO THREE
1 CBW - VINEGROVE TWO FOUR
40B CBW - VINEGROVE TWO FIVE

FIGHTERS: BALANCE TWO

GROUND SECTOR CONTROL: COLGATE

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40B CBW - VINEGROVE TWO FIVE

FIGHTERS: BALANCE TWO

GROUND SECTOR CONTROL: COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION: DROP SHOT

G. V.H.F. RELAY AIRCRAFT: 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5140N-0130E AT 20,000 FEET FROM ZERO PLUS 10 MIN UNTIL RECALLED.

H. 40B CBW W/T COLLECTIVE CALLSIGN - PAB BARRED C.

6. SPECIAL INSTRUCTIONS:

(1) SPLASHER ASSIGNMENTS:

1ST CBW: SPL. 7
40TH CBW: SPL. 10
41ST CBW: SPL. 16
94TH CBW: SPL. 9

RT

LANG B1 O-P F.OXXXX++A+

AS FOR R

NUD R.....20/0147B PAUL K

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FROM OIBMP 200540B

TO USLIST PB

USLIST PC

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SECRET IRD M-951-E.

ANNEX NO.3 TO F.O. 359.

CANCEL PLAN B PLAN A NOW IN AFFECT.

RT

LANG AR K

AS FOR R

NUD R....200600B ERV AR

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S-2

USLIST PB - PC V OIBMP NR 2 O-P

FROM OIBMP 200135B

TO USLIST PB

USLIST PC ATTN: ALL A-2'S AND S-2''S

SECRET 1BD M-944-D

INTELLIGENCE ANNEX TO 1BD F.O. NO. 359B

FIGHTERS - MODERATE OPPOSITION MAY BE EXPECTED.

TIDES - GMT.

HIGH	LOW
1013	0421
2229	1650

NO ADDITIONAL TARGET INFORMATION.

CONVOYS - POSSIBLY ONE SOUTHBOUND CONVOY ON THE ROUTE OUT.

BT 200135B

LANG B O-P (INTEL. ANNEX (A))

AS FOR R

NUD R.....200247B ERV KK

1448

Gp-398-So-Op-S
20-May-44

398TH.

GROUP COMMANDER'S REPORT OF OPERATIONS

ON

VILLACOUBLAY
FRANCE

20, MAY '44

398-9

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131 Col. Hunter
Bomb Op.

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Headquarters 398th Bombardment Group (H) and
Office of the Operations Officer
A.P.O. 557

rmo/jasb

20 May 1944

Subject: Operations Officer's Report of Mission 20 May 1944, Villacoublay, France.

To : Commanding Officer, First Combat Wing, A.P.O. 557.

S-3

1. Summary of Operations:

a. Data:

(1) Date of Mission:	20 May 1944
(2) Target:	Villacoublay, France
(3) Units Participating:	13 a/c of the Group formed the high box of 1st Wing formation.
a: Returned early:	7096-A, 2391-A as briefed S/Ops.
b: Lost	None.

b. Narrative:

398th High Box Formation.

Take-off of the Group was normal and assembly with Wing was simultaneous with the Group assembly. Group and Wing assembly were good. The Wing proceeded on course on time and arrived at the Division assembly point approximately on time. The Wing departed the English Coast in proper position in the Division assembly. As the French Coast was approached the Wing climbed to bombing altitude and proceeded on course. The course into the target and out was as briefed. Interval was taken at the IP and the Groups made visual runs on the target. Results appeared to be good. A sharp turn was made to the left after passing over the target and evasive action was taken until the Flak area was cleared. The Wing rallied quickly and the route home was without incident.

Moderate and accurate Flak was encountered at the target. No other Flak was encountered. No enemy aircraft was sighted. Friendly fighter cover was excellent through out the mission.

Communications were excellent throughout the mission and radio discipline was maintained.

Wing dispersal and the landing of the Group were uneventful.

Battle damage was light and all aircraft returned to the home base. There were no wounded or casualties.

Robert K. Sinnett
Robert K. Sinnett,
Major, Air Corps,
Operations Officer.

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STATISTICAL SUMMARY

	High Box
Number of a/c taking-off	15
A/C taking off less unused spares	13
No a/c dispatched	13
No. of sorties	13
No. of a/c attacking	12
No. of a/c not attacking	1
No. of a/c lost	0

Detailed description of any a/c did not attack:

42-107190 not a pathfinder; was dispatched. Completed run over target Bombay doors would not open electrically and were salvoed open. Screws were run down and arming wires were broken, consequently doors could not be closed. On return flight bombardier, in attempting to close doors, jettisoned 18 bombs over friendly territory. Twenty-five (25) bombs were returned to home base in a/c. Sortie.

42-102565 returned with one bomb; bomb schackle was in backwards.

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BAKER

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STATION WEATHER OFFICE
AAF STATION 131
APO 557, U.S. ARMY

20 May 1944

SUBJECT: Interrogation Report on Weather for Operational Mission by the 398th. Bombardment Group (H), this date.

TO : Staff Weather Officer, Hq., 1st. Bomb Division, APO 557, U. S. Army.

1. TAKE OFF: 0640 Hrs. Clouds: Nil. Visibility: 1200 Yds. Wind: NNW 9 mph.

2. ROUTE OUT: (a) Base to coast of England at Selsey Bill. Time at Selsey Bill 0900 Hrs. Visibility: 1-3 miles. Clouds: Nil middle and low cloud. 0-1/10 cirrus, base 27,000 Ft., top 32000 Ft. Est. Temperatures on gaining altitude: 2000 Ft., Plus 10 C; 5500 Ft., 0 C.; 10000 Ft., -4 C.; 19000 Ft., -24 C.; 20000 Ft., -27 C.; 25000 Ft., - 35 C.;. (b) Coast of England at Selsey Bill to coast of France at 49Deg. 58'N, 00Deg. 08'W. Time at French coast 0957 Hrs. Clouds: At English coast: Nilllow or middle becoming 8/10 cumulus, base 2000 Ft., tops 8000 Ft.Est. at French coast. 0-1/10 cirrus, base 27000, tops 32000 Ft., increasing to 2-3/10 thin, base 25000 Ft. tops 32000 Ft. Est., at French coast. Visibility: 8 miles over channel. Contrails: Nil. (c) French coast to target: Clouds: 8/10 cumulus, base 2000 Ft., tops 8000 Ft., at coast, decreasing to nil at 40 miles inland and at target. 3-5/10 cirrostratus, base 27000 Ft., tops 32000 Ft., at coast, decreasing inland to 2-3/10 thin cirrostratus, base 25000 Ft., tops 32000 Ft. Est., at target. Visibility: 8 miles at coast, improving to 15-20 miles at target. Contrails: Light, non-persistent above 26,500 Ft.

3. TARGET: (48Deg. 47'N, 02Deg.12'E): Clouds: Nil low or middle cloud. 2-3/10 cirrostratus, base 25000 Ft., tops 32000 Ft. Est. Visibility: 15-20 miles. Contrails: Light, non-persistent, above 26,500 Ft. Time: 1021 Hrs.

4. RETURN ROUTE: (a) Target to French coast at 50Deg 08' N, 01Deg. 25' E. Time at French coast: 1051 Hrs. Clouds: Nil low and middle cloud at target, increasing from 40 miles inland to 8/10 cumulus, base 2000 Ft., tops 8000 Ft., at French coast. 2-3/10 cirrostratus, base 25000 Ft., tops 32000 Ft. Est. Visibility: 15-20 miles. Contrails: Light, non-persistent above 25500Ft. (b) French coast at 50 Deg. 08' N, 01Deg. 25'E to Beachy Head: Clouds: 8/10 cumulus, base 2000 Ft., tops 8000 Ft., decreasing to 2-3/10 over the Channel, and increasing at English coast to 3-4/10, base 2000 Ft., tops 10000 Ft. 2-3/10 cirrostratus at 25000 Ft., tops 32000 Ft. Est. Visibility: 8 miles at French coast, decreasing to 5-8 miles at Beachy Head. Contrails: Light, non-persistent at 25000 Ft. and above. (c) Beachy Head to Base: Clouds: 3-4/10 cumulus, base [illegible] Ft., tops 10000 Ft. 2-3/10 cirrostratus at [illegible], decreasing to nil at Base. Visibility: 5-8 miles at coast, decreasing to [illegible] at Base.

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5. BASE ON RETURN: 1139 Hrs. 5/10 cumulus, base 2000', tops 10000 Ft. Nil middle and high cloud. Visibility: 2000 Yds. Surface wind: ENE 8mph.

6. REMARKS: On route out, haze persisted to flight level and broke sharply just before target was reached. Winds were as forecast.

William H. Falk
WILLIAM H. FALK,
Warrant Officer (JG)
Ass't. Sta. Wea. Ofr.

SECRET

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SIX HUNDREDTH BOMBARDMENT SQUADRON (H)
Office of the Operations Officer

APO 557, Stalag Luft
20 May 1944

BOMBING MISSION NO. 13)
OPERATIONAL MISSION 10)

A/C No.	Order	P/O	Name	Rank
[illegible]	P	Lt. Chase, L. D.		
	CP	Lt. Smith, [illegible]		
	N	Lt. McCrey, J. [illegible]		
	B	Lt. Fisher, R. F.		
	B	S/Sgt. Kremmer, [illegible] J.		
	R	T/Sgt. Kramer, [illegible]		
	G	T/Sgt. Lemmt, J. D.		
	G	S/Sgt. Lem, J.		
	G	S/Sgt. Plunke, [illegible] H.		
	G	S/Sgt. Conti, J. R.		
7318 T	P	Lt. Baker, J. M.		
	CP	Lt. Osteen, [illegible] F.		
	N	Lt. McCall, [illegible] P.		
	B	Lt. Kressenberg, J. R.		
	R	T/Sgt. Fields, J. [illegible]		
	R	T/Sgt. Johnson, [illegible] R.		
	G	S/Sgt. Romano, [illegible]		
	G	S/Sgt. Harrison, [illegible] D.		
	G	S/Sgt. Wilson, [illegible] H.		
	G	S/Sgt. Dwin Hick, I.		
7380 R	P	Lt. Lowe, [illegible]		
	CP	Lt. Moon, B. H.		
	N	Lt. Noble, E. C.		
	B	Lt. Lerquist, C. [illegible]		
	B	S/Sgt. Fu[illegible], R. P.		
	R	T/Sgt. Lyman, D. R.		
	G	Sgt. [illegible], G. H.		
	G	Sgt. Dominsky, [illegible] H.		
	G	Sgt. Fisher, R. [illegible]		
	G	Sgt. Cunningham, [illegible]		

[illegible] C. [illegible],
Captain, Air Corps,
Operations Officer.

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IX BOMBER COMMAND [illegible] (1)
Office of the Operations Officer
Station [illegible]

Operational Mission # 10 — 20 May 1944

C	2503	A	1st Lt	[illegible], J. A.
		CP	2d Lt	[illegible], [illegible].
		B	2d Lt	Adams, C. D.
		N	2d Lt	Foster, C.
		E	T/Sgt	Cowley, J. J.
		R	T/Sgt	Stovall, [illegible]. C.
		G	T Sgt	Coombs, W. A.
		G	S Sgt	Devenn, S/
		G	S Sgt	Keene, [illegible]. C.
		G	S/Sgt	[illegible]ovatr, J.
A	2511		1st Lt	[illegible], [illegible].
		CP	2d Lt	Hawkins, D. J.
		B	2d Lt	[illegible]ocris, J. A.
		N	2d Lt	Mitchell, V. F.
		E	T Sgt	Sudborough, C.
		R	S/Sgt	Smith, J. F.
		G	S Sgt	Bronski, G. G.
		G	S/Sgt	Dungester, C. E.
		G	S/Sgt	Hancock, A. D.
		G	S/Sgt	Brewer, V. [illegible].
Y	2610	A	1st Lt	Allen, S. [illegible].
		CP	F/O	Clark, F.
		B	1st Lt	Hayes, F. T.
		N	1st Lt	Garst, J. L.
		E	T/Sgt	[illegible]ough, J. E.
		R	T/Sgt	Denner, D.
		G	S/Sgt	Stewart, R. A.
		G	S/Sgt	Farle, H. V.
		G	S/Sgt	Mallory, J. D.
		G	S Sgt	Grensiaw, B. W.

J. W. WALKER
Capt., AC
Opns O

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C	7338-C	P	1st Lt. Dinger, G.L.
		CP	2nd Lt. Smith, L.B.
		N	2nd Lt. Windmueller, R.A.
		B	2nd Lt. Kellogg, A.C.
		E	S/Sgt. Rodriguez, A.
		AE	S/Sgt. Terrion, L.W.
		R	T/Sgt. Rose, A.R.
		G	S/Sgt. Lillin, J.C.
		G	S/Sgt. Houston, W.H.
		G	S/Sgt. Lowe, A.P.
C	3565-[illegible]	P	1st Lt. Davis, J.A.
		CP	2nd Lt. Steen, L.M.
		N	2nd Lt. Tacker, L.J.
		B	2nd Lt. Welder, L.J.
		E	T/Sgt. Toler, L.
		AE	S/Sgt. Loveland, T.C.
		R	T/Sgt. Hill, R.H.
		AR	S/Sgt. Kinney, R.E.
		G	S/Sgt. Edmundson, C.
		G	S/Sgt. Midkiff, R.
C	7190-L	P	1st Lt. Davis, J.M.
		CP	2nd Lt. Stewart, R.
		B	2nd Lt. Guarisco, J.
		N	2nd Lt. Sass, S.
		E	T/Sgt. Hill, L.
		AE	S/Sgt. Whitehead, L.
		R	T/Sgt. Wallrath, R.
		AR	S/Sgt. Holloman, A.J.
		G	Pvt. Macyda, F.
		G	S/Sgt. Lewis, L.
C	7096-K	P	Capt. Lamb, H.R.
		CP	2nd Lt. Kendall, R.F. Spare - Returned Early
		N	1st Lt. Wa[illegible], A.
		B	1st Lt. Smith, J.R.
		E	M/Sgt. Stone, W.
		AE	T/Sgt. Lac[illegible]man, R.L.
		R	T/Sgt. Suchman, C.D.
		AR	T/Sgt. Huff, C.
		G	S/Sgt. Roman, J.
		G	S/Sgt. August, A.

TRACY J. PETER[illegible],
Captain, Air Corps,
Operations Officer.

S-2

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8th Bombardment Squadron (H)
Office of the Operations Officer

Mission No. 9 — 20 May 1944

Type	A.C.No.		Crew	Take-Off	Land	Time
C	7401-T	P	2nd Lt. Darner, D.A.			
		CP	2nd Lt. Adler, A.D.			
		B	2nd Lt. Reeves, M.M.			
		N	F/O Roberge, J.P.			
		E	T/Sgt. Carrigg			
		AE	S/Sgt. Barton, C.D.			
		R	T/Sgt. Doren, R.B.			
		AR	S/Sgt. Hiso[illegible], C.P.			
		G	S/Sgt. Gerstner, A.J.			
		G	S/Sgt. Smith, H.L.			
C	7394-P	P	2nd Lt. Dalton, R.L.			
		CP	2nd Lt. Stuhlman, P.H.			
		B	2nd Lt. McAllister, J.G.			
		N	2nd Lt. Scowan, W.J.			
		E	T/Sgt. Baker, C.[illegible].			
		AE	S/Sgt. Sigua, J.I.			
		R	T/Sgt. Johnson, G.			
		AR	S/Sgt. Alves, A.			
		G	S/Sgt. Kemble, R.W.			
		G	S/Sgt. Burst, W.A.			
C	7132-V	P	Capt. Peterson, I.J.			
		CP	1st Lt. Arlin, A.S.			
		B	1st Lt. Baxter, A.V.			
		N	2nd Lt. Balaup, C.A.			
		E	T/Sgt. Ormielewski, R.J.			
		AE	Pvt. McCort, J.J.			
		R	S/Sgt. Buchsbaum, L.			
		AR	S/Sgt. Wilson, W.C.			
		G	Pvt. Carter, C.M.			
		G	S/Sgt. Hoffman, A.W.			
		X	1st Lt. Kravif, H.			
	2391-D	P	1st Lt. Madjes, W.			
		CP	F/O Kec[illegible], H.			
		B	2nd Lt. Miller, J.A.			
		N	2nd Lt. Howell, R.E.			
		E	T/Sgt. Gibb, R.B.			
		AE	S/Sgt. Lindsay, J.B.			
		R	T/Sgt. Ferraiuol[illegible], J.			
		AR	Pvt. Pescia, F.K.			
		G	S/Sgt. Jones, F.			
		G	S/Sgt. Johnson, J.A.			

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[illegible] 131
[illegible] 557

[illegible] May 1944

[illegible]: [illegible] Interrogation Report.

To : [illegible] Flight, 39th [illegible] (P), [illegible] 131.

1. There were no [illegible] attacks on this [illegible].

2. 0950 - [illegible] 20,000 ft. [illegible] be [illegible] [illegible] at (4150) - [illegible].

3. a. [illegible] lost to [illegible] - Nil
b. [illegible] lost to [illegible] - Nil
c. [illegible] lost or missing - Nil
d. [illegible] crashed in British [illegible] - Nil
e. Damaged - Nil
f. Shot [illegible] - Nil

4. Other Observations: Nil

[illegible],
Major, [illegible] Force,
[illegible] Intelligence Officer.

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FROM: 398th Bomb Group (H)

TO: Commanding General
1st Bomb Division

Commanding Officer
1st Bomb Wing (Combat)

PRECEDENCE:	CLASSIFICATION:	ORIGINATORS NO:	DATE:
Priority	Confidential	Station 131	20 May 1944

1. No leaflets were dropped by this Group.

2. Crews report some hits on buildings others on runways. Observations were mainly of results of Groups bombing [illegible]

3. No E/A attacked this Group.

4. None except at Target.
At Target - moderate to intense. Accurate as to altitude but slightly off in deflection.

5. Very hazy all along route and at target.

6. 0950 - alt. 26,000 ft. Appeared to be a new tank farm at 4850N - 0030E).

7. Fighter support was excellent.

Charles H Kroh
CHARLES H. KROH,
Capt, Air Corps,
Intelligence Officer

W/T: MESSAGE TO BE SENT IN CLEAR: CODE : SIGNATURE: T.O.O. T.H.I.

1472

REPORT ON A.A. GUNFIRE
Hq. [illegible]

1. Target: Assigned **Villacoublay, France** Date **20 May, 1944**

Bombed **Villacoublay, France**

---

2. Route as flown- **(4933N-0010W) (4917N-0010W) (4910N-0008W) (4829N-0101E) (4819N-0120E) (4814N-0159E) (4847N-0212E) (5003N-0120E) (5044N-0013E)**

---

3. Conditions (a) Target - **Slight Haze Target Seen**
(b) En route - **Haze**

---

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets - **Seen**
(b) En route - **Seen**
Any condensation trails? Slight contrails at target

---

5. Description of Flak at target, including method of fire control if possible. Flak over target was described as moderate. [illegible] fire control [illegible] known.

Flak encountered or observed enroute. Nil

---

7. Was Chaff carried? Was it used as briefed? If not, how was it used?
Was [illegible] as briefed

---

8. Position of Group in Combat Wing 1st CBW 381st Gp Lead
91st Gp Low 398th Gp High

---

9. Details -

Group	# a/c reasonable targets for flak	# a/c hit by flak	Lost to Flak	T.O.T.	Height	Axis of Attack	Bomb Run
398	43	6(1 major)	nil	1020	25,500	360 T	1 min
Totals	43	6(1 major)	nil				

10. Observations and phenomena [illegible]

One crew reported two round columns of smoke from ground, reddish, smoke leveled off and flak followed in ten seconds in both instances.

Edgar W. Dunham Jr.
EDGAR W. DUNHAM Jr., 1st Lt.
Capt, Air Corps,
Intelligence Officer

CONFIDENTIAL

MISSION VILLACOUBLAY, FRANCE TIME DEADLINE _____

OPERATIONAL REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group 398

2. Total number of airplanes airborne per Group, including spares 15

3. Total number of airplanes dispatched per Group 15

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each) 12

5. Number of airplanes dispatched which failed to attack per Group 3
   a. Due to mechanical failure 1 Bomb bay doors would not open
   b. Due to weather _____
   c. Due to enemy action (lost before target reached, etc) _____
   d. Other 2 unused spares

6. Number of airplanes lost 0
   a. To anti-aircraft fire 0
   b. To enemy fighters 0
   c. To anti-aircraft fire and enemy fighters 0
   d. To accident 0
   e. By reasons unknown 0

7. Times of attack 1020 - 1022 hours

8. Altitude of attack 24,000 - 26,000

9. Bombs on each target.

	(Primary)	(Last Resort)	(Target of Opportunity)
a. Number	a. 466	a.	a.
b. Size	b. 100 lb	b.	b.
c. Type	c. I.B.	c.	c.

10. Personnel casualties
    a. Number killed 0
    b. Number wounded 0
    c. Number Missing 0 (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible.

11. Airplanes suffering battle damage 6 (This is an estimate only. Detailed report covered covered under group statistics.)
    a. Minor (Category A and AC). 6
    b. Major (Category B) 0
    c. Salvage (Category E) 0

12. Preliminary Claims: Destroyed nil Probably Destroyed nil Damaged nil

13. Nickels Dropped

    None

Place dropped _____
No. Parcels _____

PHOTO

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MISSION [illegible] REPORT
[illegible] GROUP

1. GROUP [redacted] 2. TARGET [redacted] 3. DATE [redacted]

4. NO. CAMERAS PREPARED AND INSTALLED 5

5. VERTICAL TYPES [redacted]

6. NO. CAMERAS TAKING PHOTOGRAPHS 5

7. REASONS FOR CAMERAS NOT TAKING PHOTOGRAPHS

A) [redacted]

B) [redacted]

C) [redacted]

D)

E)

8. NO. CAMERAS LOST [redacted] TYPES

9. SORTIES CENT FORWARD

([redacted] to 16 prints) ([redacted]) ([redacted]) ([redacted])

10. REMARKS

PHOTO OFFICER
[illegible] GROUP [redacted]

[redacted]

[redacted]

MISSION CAMERA REPORT
[redacted] GROUP

1. GROUP [redacted] 2. TARGET [redacted] 3. DATE [redacted]

4. NO. CAMERAS PREPARED AND INSTALLED 5

5. VERTICAL TYPES [redacted]

6. NO. CAMERAS TAKING PHOTOGRAPHS 5

7. REASONS FOR CAMERAS NOT TAKING PHOTOGRAPHS

A) [redacted]

B) [redacted]

C) [redacted]

D)

E)

8. NO. CAMERAS LOST [redacted] TYPES

9. SORTIES SENT FORWARD

([redacted])98-24-1 to 10 prints) ([redacted]) ([redacted]) ([redacted])

10. REMARKS

[redacted]

[redacted]

[redacted]

ENG

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HEADQUARTERS
ARMY AIR FORCES TECHNICAL
Office of the Station Engineering Officer
APO 557

20 Dec 1944.

SUBJECT: Fuel Consumption Report.

TO : Commanding Officer, A. T. F. , T.I, APO 557.
(Attn: [illegible]).

1. The following fuel consumption report is submitted for the month of 20 [illegible] 1944.

A/C	Gallons Consumed	Hours Flown	Total Gal
10[illegible]	1[illegible]	[illegible]	[illegible]
10[illegible]	7[illegible]	[illegible]	[illegible]
10[illegible]	1,5[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
[illegible]	1[illegible]	[illegible]	[illegible]
1[illegible]	[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
97[illegible]	[illegible]	[illegible]	[illegible]
97[illegible]	1[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
10[illegible]	1[illegible]	[illegible]	[illegible]
97230	1[illegible]	[illegible]	[illegible]
102[illegible]	1[illegible]	[illegible]	[illegible]

LYLE [illegible]
Captain, Air Corps,
Engineering Officer.

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[illegible]
[illegible] 131
Office of the [illegible] officer

20 [illegible] 1944.

[illegible]: Combat Mission Report.

To : Commanding Officer, [illegible] 131, APO 557.
[illegible]

1. In compliance with [illegible] mission letter dated [illegible] [illegible] 1944, were subject [illegible] for mission of [illegible] 1944.

a. [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1).

b. [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1); [illegible] (1).

c. [illegible] (1); [illegible] (2)

[illegible] H. Cochran
[illegible] H. COCHRAN,
Captain, Air Corps,
Engineering Officer.

1 Incl.
Incl. 1 - Aircraft Not Attacking Report.

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HEADQUARTERS 398TH BOMBARDMENT GROUP (H)
OFFICE OF THE COMMUNICATIONS OFFICER
APO 557

20 May 1044

SUBJECT: Communications Report for Mission May 20 1944.
TO : Commanding Officer 398 Bombardment Group, APO557.

1. The following uses were made of Radio Aids:
   (a) No QDM
   (b) One MF/DF fix obtained from Section "H" by 132V.
   (c) Splashers 7, 8, 10 were used. Splasher number 8 reported with Call Signs and signal unreadable. Bassingbourn and Debden Bunchers used with good results.

2. Efficiency of Operation of Equipment.
   (a) VHF reception reported as good. All channels on one set reported to stick.
   (b) Liaison transmission was satisfactory. W/T reception of Bassingbourn and Division Ground Stations reported as good. No progress or Bomber Strike messages were reported.
   (c) Command reception reported satisfactory.
   (d) Compass operation reported as satisfactory.
   (e) Four A/C operated "Gee". Jamming was reported by 132V on Southern Utah Chain from 4845N to 0210E. Maximum range for a fix was 4815N-0148E.

CARL C. CAMERON
CAPT. AIR CORPS
COMMUNICATIONS OFFICER

Bom

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HEADQUARTERS
398TH BOMBARDMENT GROUP, AAF
Office of the Group Bombardier
APO 557

20 May, 1944

SUBJECT: Lead Bombardier's Narrative, Mission 20 May, 1944.

To : Commanding Officer, 398th Bombardment Group (H), AAF, APO 557, Station 131.

1. Target - Villacoublay, France primary target. Bombing run was made as briefed on a magnetic heading of 10°; TAS of 150 mph; indicated altitude of 26,000 ft.

2. Disposition of Bombs: 13 A/C of 398th Bomb Group attacked target. One A/C failed to drop bombs due to the bomb bay doors failing to open. This ship accidently dropped 18 bombs and returned with 24 bombs. One A/C returned with one bomb and one A/C jettisoned one bomb. Total bombs dropped 466 which were 100 lb M47 Incendiary bombs.

3. Method of release: Bombs dropped in train on Group Leader.

TABULAR SUMMARY:

	A/C on Target	Bombing	Number of bombs
Main Bombfall	13	12	464 x 100 lb M47 Inst nose fuse, no tail fuse 2 skymarkers
Other Attacks	0	0	0
Total on Target	13	12	464 x 100 lb M47 Inst nose fuse, no tail fuse 2 skymarkers
Bombs Returned			25 x 100 lb M47 Inst nose fuse, no tail fuse
Other Expended		Jettisoned Accidential	1 x 100 lb M47 18 x 100 lb M47 Inst nose fuse, no tail fuse
Total (Loaded on A/C at T.O.)			508 x 100 lb M47 Inst nose fuse, no tail fuse

CARL J. STRICKROTT,
Capt., Air Corps,
Group Bombardier.

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U.S.
A.C.FORM
12E Modified
25-943 8 BC AFO 634

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER CAPT D. LeVY DATE 20 May, 1944

PILOT Col F. P. Hunter TAKE-OFF 0640

NAVIGATOR Capt H. Brown LANDED 1157

ORGANIZATION 601st Squadron 398th Group AIRPLANE B-17G 7138 Type Number

OBJECTIVE VILLACOUBLAY, FRANCE

AIMING POINT (MPI) AIRCRAFT WORKS

INITIAL POINT NOGENT-LE-ROI, FRANCE

METHOD OF ATTACK Individual Flight Squadron X Group Wing

NUMBER OF ATTACKING A/C IN GROUP 15 COMPOSITE GROUP

RANGE SIGHTING ONLY, GROUP COMPOSITE GROUP

BOMBS, TYPES AND SIZES Max 100 lb M47 Incendiary

NUMBER OF BOMBS LOADED Max 44 41 1 marker RELEASED 41 M47's 1 smokemarker

FUZING, NOSE Set TAIL

SYNCHRONIZATION A

	On		Fast	Slow	
Altitude of target	560'		Mag. Head. Order	017½	actual 360
True Altitude above target	25658'		True Heading	008½	
Indic. Altitude	26,000'		Drift, Est.	5R	actual 4R
Pressure altitude of target	plus 675		True Track	013½	
Altimeter setting	29.92		actual Range		
C.I.A.S.	150		B.S. Type	M-9	
T.A.S.	227		Time of release	1023	
G.S., Est.	247		Length of Bombing run	60 seconds	
Wind Direction, Metro	230°	actual	Intervalometer setting	Minimum	
Wind Velocity, Metro	39 mph	actual	C-1 Pilot	Used	
I.S. 189.5	Trail 150	T.T. 49.0	A-5 Pilot		
T.A.N.D. Est.		actual .45	Manual Pilot		

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TYPE OF RELEASE X

Individual Train Salvo Jettisoned Returned

POINT OF IMPACT IF SETT. 300 ft short of MPI

NAVIGATION [illegible]

MEAN TEMP METRO ~~[illegible]~~ -14 ACTUAL

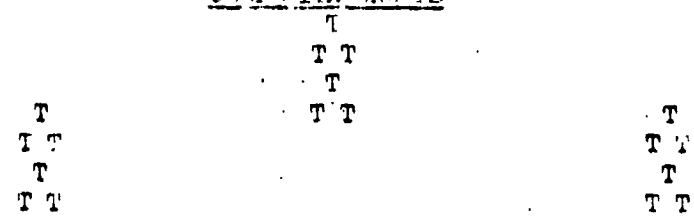
WINDS

25,000	240	25	-32
ALTITUDE	DIRECTION	VELOCITY	TEMP. C.

	Metro	Actual	Metro	Actual	Metro	Actual
1000						plus 7
3000						plus 6
6000						plus 1
10000						- 4
15000						-13
20000						-27
22000						-30
24000						-32
26000						
28000						
30000						

MILITARY FORMATIONS

CIVILIAN GROUPS



Bombardier making complete sighting operation ----- 

Bombardier making range operation only ----- T

Bombardier dropping on leader, with arrow indicating leader's position ----- 

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398TH BOMBARDMENT GROUP (H)
OFFICE OF THE NAVIGATION OFFICER

Lead Navigator's Narrative Report 20/5/44
(Date)

• DATE OF MISSION: 20/5/44

• TARGET:
a/ Assigned Paris
b/ Bombed Paris

• TAKE OFF: 0840

• GROUP FORMED:
a/ Time 0916
b/ Place Gebden
c/ 20,000

• WING ASSEMBLY:
a/ Place Gebden
b/ Time 0916

• DIVISION ASSEMBLY:
a/ Place Galley Hill
b/ Time 0935

• LOW ALTITUDE COAST:
a/ Time 0935
b/ Place Galley Hill

• HIGH ALTITUDE COAST IN:
a/ Time 0957
b/ Place 4017N 0016W

• DIVERSIONARY MANEUVERS:
as briefed

• TARGET IDENTIFICATION:
visual

• BOMB RUN:
a/ Time B/A 1000
b/ Altitude 25,000
c/ Mag. Heading 200

12. ENEMY COAST OUT:
a/ Time 1000
b/ Place 0000N 0120E

13. ENGLISH COAST IN:
a/ Time 1110
b/ Place Beachy Head

14. DIVISION RENDEZVOUS:
a/ Time 1110
b/ Place Beachy Head

15. GROUP RENDEZVOUS:
a/ Time 1150
b/ Place 50 N

16. ARRIVE BASE: 1145

17. LAND: 1150

18. DEVIATIONS FROM FLIGHT PLAN:
B/A 200: lower than briefed due to weather

19. WEATHER, GENERAL CONDITIONS:
a/ Cloud Coverage 10/10 to 8/10 to 10/10
b/ Visibility restricted by haze
c/ Cloud Tops variable

20. FANTAIL GEE FIX:
4000N 0200E

21. AA IN OPPOSITION: none

22. ENEMY A/C OPPOSITION ENCOUNTERED:
no E/A

HAROLD L. BROWN,
Capt., Air Corps.
Lead Navigator.

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FLIGHT PLAN

PILOT Col. F.P. Hunter, Jr. NAVIGATOR Capt. H.L. Brown DATE 20 May 1944

STATIONS 0615	ENGINES 0625	TAXI 0630	T.O. 0640
LEAVE BASE	0640		
COAST OUT	0905		
ENEMY COAST	0937		
I. P.	1005		
TARGET	1020		
ENEMY COAST	1050		

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH ..... Fast / Slow ..... RATE ..... secs / hour Gaining / Losing

At ..... G.M.T.

FROM / TO	W/V UESD	HEIGHT	IAS MPH/K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	G.S.	DIST.	TIME	E.T.A.	CELESTIAL DATA TIME	BODY	ALT.	AZI.
Base / Spl 8	0	DC 4000	150	137	166	0	166	10	177	137	58	25½	0707¼				
" / Ipswitch	230 11	-8 11	150	154	024	-2	022		32	164	66	24	0731½				
" / Cambridge	210 16	-20 16400	150	168	284	-5 -4	279		289	162	39	14½	0746				
0819	265	-5	260	270	Nuthampstead		Circling Nuthampstead		150 150	-24 20000	171						
0824	208		208	218	Hertford				150 130	-24 20000	171						
0827	127	+6	133	143	Chipping Ongar				150	-24 20000	177						
0836	165	+5	170	180	Graves End				150	-24 20000	177						
0851	260	-5	055	065	SB # 10				150	-24 20000	177						
0905	186	+3	189	199	Selsey Bill				150	-26 20000	177						
0937	167	+3	170	180	4917N 0010W		Enemy Coast		150	-32 24500	193	91	32	171	79	28	1005
0957	148	+2	150	159	4829N 0056W PP				150	-34 25000	194						
1002	100	+½	101	110	A/C to IP 4819N 0120W				150	-34 25500	194						
1005	110	+1	111	120	4816N 0157W PP				150	-34 25500	194						

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FLIGHT PLAN

PILOT Col. F.P. Hunter, Jr. NAVIGATOR Capt. [illegible] Brown DATE 20 May 1944

STATIONS 0615	ENGINES 0625	TAXI 0630	T.O. 0640
LEAVE BASE	0640		
COAST OUT	0905		
ENEMY COAST	0937		
I.P.	1005		
TARGET	1020		
ENEMY COAST	1050		

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH .... Fast / Slow RATE ..... secs / hour Gaining / Losing

At ..... G.M.T.

FROM / TO	W/V USED	HEIGHT	IAS MPH /K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	C.S.	DIST.	TIME	E.T.A.	CELESTIAL DATA TIME	BODY	ALT.	AZI.
Base / Spl 8	0	DC 4000	150	137	166	0	166	10	177	137	58	25½	0707¼				
" / Ipswitch	230 11	-8 11	150	154	024	-2	022		32	164	66	24	0731½				
" / Cambridge	210 16	-20 16400	150	168	284	-5 -8	279		289	162	39	14½	0746				
Debden	310 17	-25 18500	150	173	160	/4½	164½		174½	163	14	5	0751 0816	0-69 0-44			
Nuthampstead	210 20	-28 20000	150	177	271	-5½	265½		275½	167	8	3	0819	0-41			
Hertford	210 20	-28 20000	150	177	177	/4	181		191	160	11	4	0823	0-30			
Chipping Auger	210 20	-28 20000	150	177	127	/8½	133½		143½	174	9	3	0829	0-31			
Graves End	210 20	-27 20000	150	177	165	/5	170		180	163	16	6	0836	0-24			
Spl 10	210 20	20000	150	177	260	-5	255		265	164	39	14	0851	0-9			
Selsey Bill		-27 20000	150	177	186	/3	189	/10	199	159	39	15	0906	0/8			
4918 0005W	240 23	-34 23000	150	188	159	/7	166	/10	176	182	91	30	0939	/39			
4817 0120	240 25	-39 26000	150	188	141	/7½	148½	/10	158½	200	79	23½	1007	/67			
4817 0202E	240 25	-39 26000	150	188	090	/4	094	/8	104	219	27	7½	1016	/76	-4-	IP	
T. 4847 0212		-39 26000	150	197	013½	-5	008½	-9	017½	214	31	8½	1025	/85	------	T	
4857 0140E		-38 [illegible]	150	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	5	1031	[illegible]			

[redacted]

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4922 0155E		-1 25000	170	221	006	-5	001	+10	011	236	25	6½	10[illegible]	+98				
5005 0126E		-37 25000	170	221	337	-6½	330½	+8	340½	-4	340½	224	1052					
Beachy Head	240 16	-27 21000	170 147	205	311	-4	307	+10	317	200	60	18	1110	+130				
Spl 7	270 16	17000 -8	170 147	172	018	-2	8	+10	18	188	70	22	1132					
Base	210 16	2000	170 157	172	290	-5	285	+10	295	170	20	7	1139					

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T.A.S.	RUN DIST.	RUN TIME	G.S.	TO RUN DIST.	TO RUN TIME	E.T.A.
0642	167	0	167	177	E/S 0615 Base T 0620 T/O 0640		150 130		138						
0704	167	0	167	177	Spl 8		150 130	-12 13000	138						
0721	353	-3	350	0	Debden	Circling	150 130	-24 20000	171						
0816	265	-5	260	270	Set Course to Nuthampstead		150 130	-24 20000	171						
0819	265	-5	260	270	Nuthampstead	Circling Nuthampstead	150 130	-24 20000	171						
0824	208		208	218	Hertford		150 130	-24 20000	171						
0827	127	+6	133	143	Chipping Ongar		150	-24 20000	177						
0836	165	+5	170	180	Graves End		150	-24 20000	177						
0851	260	-5	055	065	SB # 10		150	-24 20000	177						
0905	186	+3	189	199	Selsey Bill		150	-26 20000	177						
0937	167	+3	170	180	4917N 0010W	Enemy Coast	150	-32 24500	193	91	32	171	79	28	1005
0957	148	+2	150	159	4829N 0056E PP		150	-34 25000	194						
1002	100	+1	101	110	A/C to IP 4819N 0120E		150	-34 25500	194						
1005	110	+1	111	120	4816N 0157E PP		150	-34 25500	194						

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FLIGHT RECORD

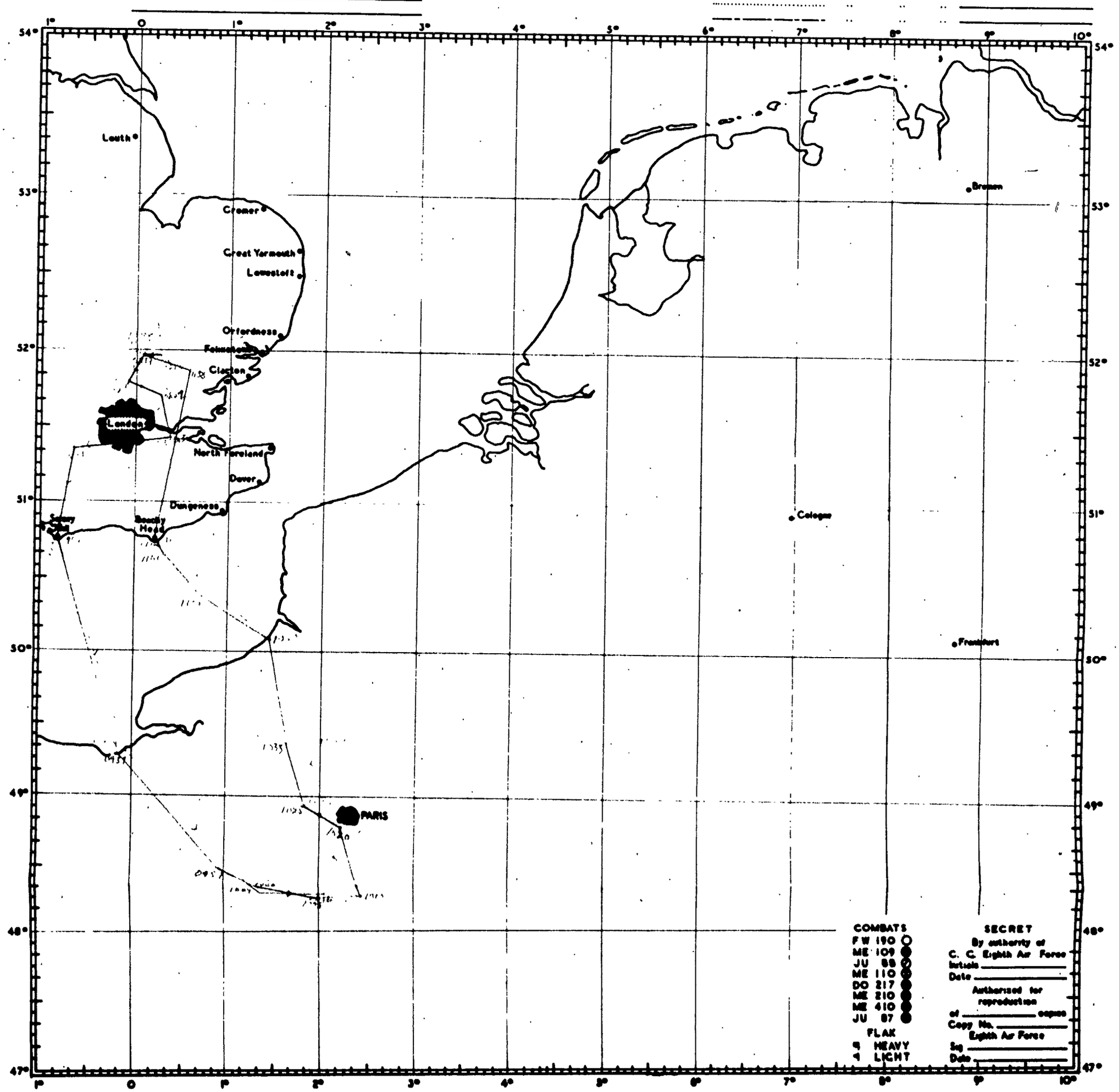
TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T.A.S.	RUN DIST.	RUN TIME	C.S.	TO RUN DIST.	TO RUN TIME	E.T.A.
1010	354	-3	351	360	4817N 0227E IP		150	-34 25500	194						
1020	358	-7	351	360	Target B/A		150	-34 25500	184						
1021	318	-7	311	320	A/C		150	-34 25500	194						
1025	328	-7	321	330	4856N 0150E PP		150	-34 25500	194						
1033	302	-6	296	335	A/C 4923N 0137E		150	-32 24000	191						
1050	292	-6	286	295	5005N 0125E	Coast Out	150	-32 24000	191						
1102	306	-6	300	310	Gee 5023N 0041E		170	-17 20000	206	33	12	164	27	10	1112
1109	316	-6	310	320	Gee 5039N 0017E		170	-10 15000	180						
1110	316	-6	310	320	Beachy Head Coast in		170 247	-10 15000	190						
1138	010	-2	008	18	Braintree	Wing Dispersal	170	-3 2000	149						
1146	290	-2	288	298	Base		170	-3 2000	149						

TRACK CHART

DATE _____

PRIMARY _____

ROUTE FOLLOWED BY _____



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OK OK HERE SHE COMES .....

USLIST PB - PC V OIBMP NR 31 -OP-

FROM:- OIBMP 192350B

TO:- USLIST PB
USLIST PC
OIPNT
OITHE
OIKHI

SECRET IRD M-942-E.

FIELD ORDER NO. 359 (PLAN +B+)

1. FIGHTER SUPPORT:

TIME	RENDEZVOUS POINT	TYPE A/C	UNIT	CALL SIGN
ZERO PLUS 34	5107-0240	1 GP. P-47S	9TH AF	BALANCE 2-1
ZERO PLUS 73	5017-0530	1 GP. P-47S	9TH AF	BALANCE 2-2
ZERO PLUS 105	4900-0640	1 GP. P-51S	8TH AF	BALANCE 2-3
ZERO PLUS 117	4900-0747	1 GP. P-51S	9TH AF	BALANCE 2-4
ZERO PLUS 138	4951-0753	1 GP. P-38S	8TH AF	BALANCE 2-5
ZERO PLUS 170	5017-0530(AFTER TARGET)	1 GP P-38S	9TH AF	BALANCE 2-6

1 GROUP 9TH AF P-47S ON TYPE 16 CONTROL WILL FURNISH STRAGGLER SUPPORT REACHING 5028-0432 TWENTY MINUTES BEHIND BOMBERS. CALL SIGN - BALANCE 3-7.

AREA SUPPORT:

THE FOLLOWING FIGHTERS WILL SWEEP THE DESIGNATED AREAS BY SQUADRONS.

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AREA SUPPORT:

THE FOLLOWING FIGHTERS WILL SWEEP THE DESIGNATED AREAS BY SQUADRONS, ARRIVING IN EACH AREA AT THE TIME THE LEAD A/C OF THIRD DIVISION REACHES 5230-0420:

1 GP. 8AF P-47S 5022-0737
5035-0840
5008-0855

1 GP. 8AF P-51S 5008-0855
4330-0835
4300-0830
4835-0745

1 GP. 9AF P-51S 4635-0745
4845-0705
4842-0610
4902-0610

FIGHTER GEOGRAPHICAL REFERENCE POINTS:

R - BRUSSELS
O - LIEGE
W - TRIER
L - STRASBOURG
XTF - MANNHEIM
Y - FRANKFURT

ROUTE AND TIMINGS:

CONTROL POINTS:

CP NO.1 -XXACLACTON ZERO PLUS 10 MINUTES
CP NO.2 - 5107-0240 ZERO PLUS 34 MINUTES
CP NO.3 - 5017-0530 (OUT) ZERO PLUS 73 MINUTES
CP NO.4 - 5017-0530 (RETURN) ZERO PLUS 170 MINUTES

C. FRIENDLY ACTIVITIES:

(1) FOUR CBWS OF THIRD DIVISION WILL DEPART CLACTON AT [illegible] FLYING SAME ROUTE AS FIR[illegible]

[illegible] HOUR FLYING SAME ROUTE AS FIRST DIVISIONS TO ATTACK GH601.

(2) SECOND DIVISION WILL DEPART CLACTON AT ZERO PLUS 22 MINUTES FLYING SAME ROUTE AS FIRST DIVISION TO ATTACK GS38.

2. TARGETS AND MPIS:

PRIMARIES: ALL GROUPS GH 616

VISUAL:

MPIS: 41ST CBW, 40A CBW, AND 40B CBW:

POINT 4 ON ILLUSTRATION 5

94TH CBW: POINT 12 ON ILLUSTRATION 5

1ST CBW: POINT 2 ON ILLUSTRATION 5

PFF:

MPI: ALL CBW'S:

038090/4

SECONDARY AND LAST RESORT:

ANY MILITARY OBJECTIVE IN GERMANY OR ANY AIRDROME IN OCCUPIED TERRITORIES WHICH IS NOT ADJACENT TO A BUILT UP AREA AND WHICH CAN BE ATTACKED WITHOUT DISRUPTING FIGHTER SUPPORT.

3. A. COMPOSITION OF FORCE:

41ST CBW LEAD

94TH CBW SECOND

40A CBW THIRD

40B CBW FIFTH

B. DISPOSITION OF PFF A/C:

2 A/C TO 379TH GP 41ST CBW: 422 SQUADRON
1 A/C TO 306TH GP 40A CBW: 422 SQUADRON
1 A/C TO 92ND GP 40B CBW: 422 SQUADRON
2 A/C TO 351ST GP 94 CBW: 324 SQUADRON
2 A/C TO 381ST GP 1ST CBW: 324 SQUADRON

C. ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C:

CLACTON	ZERO PLUS	10 MINUTES	10,000
5107-0240E	ZERO PLUS	34 MINUTES	23,000
5107-0530E	ZERO PLUS	73 MINUTES	START CLIMB
4900-0640E	ZERO PLUS	105 MINUTES	25,000
I.P.4901-0758E	ZERO PLUS	120 MINUTES	25,000
TARGET	ZERO PLUS	129 MINUTES	START DESCENT
4951-0753E	ZERO PLUS	138 MINUTES	23,000
5017-0530E	ZERO PLUS	170 MINUTES	23,000
5107-0240E	ZERO PLUS	208 MINUTES	START DESCENT
CLACTON	ZERO PLUS	229 MINUTES	14,000

D. SPECIAL INSTRUCTIONS RE ROUTE:

(1) REFERENCE ALTITUDE: 19,000 FEET

(2) DIVISION ASSEMBLY LINE: SPLASHER 7 TO CLACTON

(3) INTERVAL BETWEEN CBW'S: 2 MINUTES

E. ZERO HOUR AND DATE: 1100 HOURS DBST 20 MAY 1944

F. (1) B LOADINGS AND FUSINGS:

41ST CBW, LEAD AND HIGH GROUPS OF 40A CBW AND LEAD AND HIGH GROUPS OF 40B CBW LOAD 6 X 1000 LB. G.P.S FUZED 1/10 X 1/100.

LEAD AND LOW GROUPS OF 94TH CBW AND LEAD AND LOW GROUPS OF 1ST CBW LOAD 12 X 500 LB G.P.'S FUZED 1/10 X 1/100.

HIGH GROUP OF 94TH CBW, LOW GROUP OF 40A CBW, LOW GROUP OF 40B CBW AND HIGH GROUP OF 1ST CBW LOAD MAXTRON M47A1 I.B.'S.

CBW LEADER AND DEPUTY LEADER LOAD ONE SPY MARKER.

(2) INTERVALOMETER SETTINGS:

GP'S: SALVO

IB'S: MINIMUM

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) PFF VHF CODE WORD FOR TP: BAT ROOST

(B) LEADERS OF LOW ELEMENTS WILL BE BRIEFED TO FLY DIRECTLY IN TRAIL OF THEIR GROUP LEADERS ON BOMBING RUN SO AS TO OBTAIN A MORE COMPACT BOMBING PATTERN.

(C) NO BOMBS WILL BE DROPPED ON TARGETS IN OCCUPIED TERRITORIES IF ACCURATE VISUAL SIGHTING CANNOT BE MADE DUE TO SMOKE, CLOUD, OR HAZE.

4. SUPPLY: NORMAL.

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5. COMMUNICATIONS:

A. SPLASHERS: 4A, 10B, 6C, 7D, 8E, 9F, 5G, 13H, 16I IN OPERATION ENTIRE MISSION.

B. GEE INFORMATION: EASTERN WYOMING AND SOUTHERN UTAH ON GRADE +A+ ENTIRE MISSION.

C. M.F. D/F SECTION +G+.

D. R.C.M.:

(1) WINDOW: 415T CBW AND THE LEAD GROUP OF THE FOLLOWING CBW'S WILL COMMENCE RELEASE OF CHAFF AT I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 288 UNITS.

(2) CARPET: 40TH CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS, TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

8A.F. FIGHTER-BOMBER COMMON
9A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE TWO ONE
94 CBW - VINEGROVE TWO TWO
40A CBW - VINEGROVE TWO THREE
1 CBW - VINEGROVE TWO FOUR
40B CBW - VINEGROVE TWO FIVE

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40B CBW - VINEGROVE TWO FIVE

FIGHTERS: BALANCE TWO

GROUND SECTOR CONTROL: COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION: DROP SHOT

G. V.H.F. RELAY AIRCRAFT: 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5140N-0130E AT 20,000 FEET FROM ZERO PLUS 10 MIN UNTIL RECALLED.

H. 40P CBW W/T COLLECTIVE CALLSIGN - PAR BARRED C.

6. SPECIAL INSTRUCTIONS:

(1) SPLASHER ASSIGNMENTS:

1ST CBW: SPL. 7
40TH CBW: SPL. 10
41ST CBW: SPL. 16
94TH CBW: SPL. 9

BT

LANG B1 O-P F.OXXXX++A+

AS FOR R

NUD R.....20/0147B PAUL K

Wing

[illegible] BY [illegible]

[illegible]

[illegible]

1. [illegible] FIELD OF [illegible]

2. TASK ORG + A + PLAN:

A. [illegible]: AS ORDERED

B. [illegible] COMPANY: AS ORDERED

TASK ORG + B + PLAN:

C. PRIMARY: AS ORDERED

D. SECONDARY: AS ORDERED

3. A. FORCE [illegible]:

+ A + PLAN

----

91 381 398

1. LEAD BOX: 12 PLUS 1

2. LOW BOX: 12 PLUS 1

3. HIGH BOX: 12 PLUS 3

+ B + PLAN

---

91 [illegible] [illegible]

1. LEAD BOX: 10 PLUS 1 START PLUS 2 PEF

2. LOW BOX: 12 PLUS 1

3. HIGH BOX: 12 PLUS 3

B. ROUTE AND TIMES FOR + A + PLAN.

LEAD A/C OF EACH BOX WILL ARRIVE POINT +A+ AT ZERO : MINUS 69

1. PT. +A+ DEBLEN ZERO MINUS 44 MIN. 19,000 FT.

2. PT. +B+ LUTHAMPSTEAD ZERO MINUS 41 MIN. 19,000 FT.

3. PT. +C+ HERNFORD ZERO MINUS 36 MIN. 19,000 FT.

4. PT. +D+ SHIPPING ORGAN ZERO MINUS 31 MIN. 19,000 FT.

5. PT. +E+ GRAVESEND ZERO MINUS 24 MIN. 19,000 FT.

6. PT. +F+ SPL. 10 ZERO MINUS 9 MIN. 19,000 FT.

7. PT. +G+ SELSY [illegible]L ZERO PLUS 6 MIN. 19,000 FT.

C. ROUTE AND TIMES FOR +B+ PLAN.

LEAD A/C OF EACH BOX WILL ARRIVE POINT +A+ AT ZERO MINUS 39.

1. PT. +A+ DEBLEN ZERO MINUS 10 MIN. 19,000 FT.

2. PT. +B+ LUTHAMPSTEAD ZERO MINUS 7 MIN. 19,000 FT.

3. PT. +C+ HERNFORD ZERO MINUS 2 MIN. 19,000 FT.

4. PT. +D+ SHIPPING ORGAN ZERO PLUS 3 MIN. 19,000 FT.

5. PT. +E+ SPL. 7 ZERO PLUS 8 MIN. 19,000 FT.

6. PT. +F+ CLACTON ZERO PLUS 16 MIN. 19,000 FT.

D. ROUTE BACK:

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+ A + PLAN DISPERSAL PT. ON VOSIN: INST. LET-DOWN AT SPL. /

+ B + PLAN DISPERSAL PT. SPL. /: INST. LET-DOWN AT SPL. /

1

PLAN +A+ LET-DOWN HEADINGS: PLAN +B+ LET-DOWN HEADINGS:

1. 331 GP. 360 DEG TRUE 331 GP. 360 DEG TRUE
2. 91 GP. 300 DEG TRUE 91 GP. 300 DEG TRUE
3. 395 GP. 270 DEG TRUE 395 GP. 270 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. GAS LOADING: 2300 GALLONS.
2. DISTANCE FROM 331 ASSEMBLY TO DISPERSAL PT. FOR PLAN + A + 650 STATUTE MILES.
3. ----
4. VHF CODE WORD FOR VISUAL BOMBING: PORTA GANE
5. WEATHER CODE DESIGNATOR: ABIVT
6. VHF CODE FOR RECALL ONLY: DOG - CHARLIE - FOX
7. EMPHASIS WILL BE PLACED ON VHF RADIO DISCIPLINE.
8. A TELEPHONE CONFERENCE WILL BE HELD BY 3RD AIR GRP. HDQS. AT ZERO MINUS 240 MINUTES FOR PLAN +A+ AND ZERO MINUS 210 MINS. FOR PLAN +B+. THE CONFERENCE WILL BE ARRANGED AND STARTED BY 301ST SQN HQS. INCLUDE 1 3RD OPERATIONS OFFICER ON CONFERENCE.
9. CALL SIGNS AND FLARES:

331 GP.	LEAD SWORDFISH BLUE	RED RED
91 GP.	LOW SWORDFISH RED	RED YELLOW
395 GP.	HIGH SWORDFISH WHITE	RED GREEN

10. ONLY ONE SPARE PER GRP. WILL CROSS THE ENEMY COAST AND FLY THE ENTIRE ROUTE. ALL EXTRA SPARES WILL RETURN.

DT 2001158

X

+ A + PLAN DISPERSAL PT. GRAVESEND: INST. LET-DOWN AT SPL. 7

+ B + PLAN DISPERSAL PT. SPL. 7: INST. LET-DOWN AT SPL. 7

1

PLAN +A+ LET-DOWN HEADINGS:	PLAN +B+ LET-DOWN HEADINGS:
1. 381 GP. 300 DEG TRUE	381 GP. 300 DEG TRUE
2. 91 GP. 300 DEG TRUE	91 GP. 300 DEG TRUE
3. 393 GP. 270 DEG TRUE	393 GP. 270 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. GAS LOADING: 2300 GALLONS.
2. DISTANCE FROM CBM ASSEMBLY TO DISPERSAL PT. FOR PLAN + A + 650 STATUTE MILES.
3. ----
4. VHF CODE WORD FOR VISUAL BOMBING: POKER GAME
5. WEATHER CODE SEQUENCE: ADIVI
6. VHF CODE FOR RECALL ONLY: DOG - CHARLIE - FOX
7. EMPHASIS WILL BE PLACED ON VHF RADIO DISCIPLINE.
8. A TELEPHONE CONFERENCE WILL BE HELD BY 38TH AND GRP. LEADS. AT ZERO MINUS 240 MINUTES FOR PLAN +A+ AND ZERO MINUS 210 MINS. FOR PLAN +B+. THE CONFERENCE WILL BE ARRANGED AND STARTED BY 381ST BM GRP. INCLUDE 1 381 OPERATIONS OFFICER ON CONFERENCE.
9. CALL SIGN AND FLARES:

381 GP. LEAD SPORTSMAN BLUE	RED RED
91 GP. LEAD SPORTSMAN RED	RED YELLOW
393 GP. HIGH SPORTSMAN WHITE	RED GREEN

10. ONLY ONE SPARE PER GRP. WILL CROSS THE ENEMY COAST AND FLY THE ENTIRE ROUTE. ALL EXTRA SPARES WILL RETURN.

BT 20011CB

A

CC 1 - SELF

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ALL STAS AS FOR A

LOG.....20/0210B PAGE A

USLIST PB - PC V OIBMP NR 7 O-P

FROM OIBMP 200320B

TO USLIST PB

USLIST PC

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SECRET 1BD M-949-E

ANNEX NO. 2 TO PLAN B

	CLACTON	ZERO PLUS 10 MIN.	(C.P.1)
(FRV)	5107-0240E	ZERO PLUS 34 MIN.	(C.P.2)
(FRV)	5017-0530E	ZERO PLUS 70 MIN.	(C.P.3)
(FRV)	4900-0640E	ZERO PLUS 97 MIN.	
(FRV)	4900-0747E	ZERO PLUS 108 MIN.	
	4901-0758E	ZERO PLUS 111 MIN.	
	TARGET	ZERO PLUS 121 MIN.	
(FRV)	4951-0753E	ZERO PLUS 131 MIN.	
(FRV)	5017-0530E	ZERO PLUS 161 MIN.	(C.P.4)
	5107-0240E	ZERO PLUS 206 MIN.	
	CLACTON	ZERO PLUS 228 MIN.	

BT 200320B

LANG B P (PB-PC)

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NUD R.....20/0404B PAUL K

USLIST PB - PC V OIBMP NR 30 O-P

DIV Plan 'A'

FROM OIBMP 192350B

TO USLIST PB

USLIST PC

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SECRET 1BD M-941-E.

FIELD ORDER NO. 359 (PLAN +A+)

1. A. FIGHTER SUPPORT:

TARGET Z-364:

RENDEZVOUS	TIME	TYPE A/C	UNIT	CALL SIGN
4918-0005W	ZERO PLUS 33	1 GP P-47S	8TH AF	BALANCE 1-1
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-2
4817-0228E	ZERO PLUS 76	1 GP P-51S	8TH AF	BALANCE 1-5
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-6

TARGET Z-204:

4918-0005W	ZERO PLUS 35	1 GP P-47S	8TH AF	BALANCE 1-3
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-4
4817-0228E	ZERO PLUS 78	1 GP P-XXX51S	8TH AF	BALANCE 1-7
+ +	+ + +	1 GP P-47S	9TH AF	BALANCE 1-8

FIGHTER GEOGRAPHICAL REFERENCE POINTS.

S - CHARTRES
H - PARIS
O - RIMS
T -XANAMUR

55 GROUP (P-38) WILL OPERATE ON TYPE 16 CONTROL FROM BEACHY HEAD ARRIVING AT 4828-0130 WHEN 1ST BOMB DIVISION IS AT 4918-0005W.

1502

CONTROL POINTS:

CP NO.1	SELSEY BILL	ZERO HOUR
CP NO.2	4918-0005W	ZERO PLUS 33
CP NO.3	4922-0155E	ZERO PLUS 94 (Z-204) ZERO PLUS 102 (Z-304)

B. FRIENDLY ACTIVITIES:

4 CBWS OF 2ND B.D. DEPARTING SOUTHWOLD AT ZERO HOUR TO ATTACK Z-349 AND Z-802.

4 CBWS OF 3RD B.D. DEPARTING ORFORDNESS AT ZERO PLUS 15 MINUTES TO ATTACK ZB-40, ZB-928 AND ZB-891.

2. TARGETS AND MPIS: PRIMARIES:

41ST CBW: Z-346
MPIS: LEAD GP: 021069/5.
LOW GP: 024044/5.
HIGH GP: 033046/5.

94TH CBW: Z-204
MPIS: LEAD GP: 053057/9.
LOW GP: 049022/9.
HIGH GP: 036047/9.

40TH +A+ CBW: Z-346
MPIS: LEAD GP: 021069/5.
LOW GP: 024044/5.
HIGH GP: 033046/5.

1ST CBW: Z-204
MPIS: LEAD GP: 064084/10.
LOW GP: 064084/10.
HIGH GP: 064084/10.

40TH +B+ CBW: Z-346
MPIS: LEAD GP: 021069/5.
LOW GP: 024044/5.
HIGH GP: 033046/5

SECONDARIES: FOR THE 41ST, 40TH +A+ AND +B+ CBWS: Z-354.
FOR THE 94TH AND 1ST CBWS: Z-338.
MPIS: AS DESIRED.

LAST RESORT: ANY A/D IN OCCUPPIED TERRITORY, NOT ADJACENT TO A POPULATED AREA, THAT MAY BE BOMBED WITHOUT DISRUPTING FIGHTER SUPPORT.

3. A. COMPOSITION OF FORCE:

41ST CBW: LEAD.
94TH CBW: SECOND.
40TH +A+ CBW: THIRD.
1ST CBW: FOURTH.
40TH +B+ CBW: FIFTH.

CBWS WILL BE COMPRISED OF THREE GROUPS WITH EACH GROUP FLYING A TWELVE A/C FORMATION.

B. ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C: 41ST CBW:

SELSEY BILL	ZERO HOUR	19,000	(START CLIMB)
4918-0005W	ZERO PLUS 33 MIN	25,000	
4817-0120E	ZERO PLUS 61 MIN	25,000	
4817-0228E (I.P.)	ZERO PLUS 76 MIN	25,000	
TARGET (Z-346)	ZERO PLUS 84 MIN	25,000	(START DESCENT)
4855-0243E	ZERO PLUS 89 MIN	24,000	
4922-0155E	ZERO PLUS 102 MIN	24,000	
5005-0126E	ZERO PLUS 116 MIN	24,000	(START DESCENT)
BEACHY HEAD	ZERO PLUS 134 MIN	15,000	

40TH +A+ CBW ADD 4 MINUTES AND 40TH +B+ ADD 8 MINUTES TO TIMING OF THE 41ST CBW

ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C : 94TH CBW:

SELSEY BILL	ZERO PLUS 2 MIN	19,000	(START CLIMB)
4918-0005W	ZERO PLUS 35 MIN	25,000	
4817-0120E	ZERO PLUS 63 MIN	25,000	
4817-0202E (I.P.)	ZERO PLUS 72 MIN	25,000	
TARGET (Z-204)	ZERO PLUS 81 MIN	25,000	(START DESCENT)
4857-0150E	ZERO PLUS 87 MIN	24,000	
4922-0155E	ZERO PLUS 94 MIN	24,000	
5005-0126E	ZERO PLUS 108 MIN	24,000	(START DESCENT)
BEACHY HEAD	ZERO PLUS 126 MIN	15,000	

1ST CBW ADD 4 MINUTES TO TIMING OF THE 94TH CBW.

C. SPECIAL INSTRUCTIONS RE-ROUTE:

(1) REFERENCE ALTITUDE: 19,000 FEET.

(2) CONTROL POINTS:

1. SELSEY BILL.

2. 4918-0005W.

(3) DIVISION ASSEMBLY LINE: SPL. 10 TO SELSEY BILL.

(4) INTERVAL BETWEEN CBWS: 2 MINUTES.

D. ZERO HOUR AND DATE: 0900 HOURS D.B.S.T. 20 MAY 1944.

X. (1) BOMB LOADINGS AND FUSINGS:

41ST CBW, LEAD AND HIGH GPS OF THE 40TH +A+ CBW AND LEAD AND HIGH GPS OF THE 40TH +B+ CBW LOAD 6 X 1000 G.P.S 1/10 X 1/100.

LEAD AND LOW GPS OF 94TH CBW AND LEAD AND LOW GPS OF THE 1ST CBW LOAD 12 X 500 G.P.S 1/10 X 1/100.

HIGH GP. OF 94TH CBW, LOW GP OF 40TH +A+ CBW, LOW GP OF THE 40TH +B+ CBW AND HIGH GP OF 1ST CBW LOAD MAX. M47LBS.

(2) INTERVALOMETER SETTINGS: FOR G.P.S: SALVO.
FOR I.B.S: MINIMUM.

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) NO BOMBS WILL BE RELEASED IF AN ACCURATE VISUAL SIGHTING CANNOT BE MADE.

(B) LEADERS OF LOW ELEMENTS WILL BE BRIEFED TO FLY DIRECTLY IN TRAIL OF THEIR GP. LEADERS ON BOMBING RUN SO AS TO OBTAIN A MORE COMPACT BOMBING PATTERN.

4. SUPPLY: NORMAL.

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5. COMMUNICATIONS.

A. SPLASHERS: 4A, 10B, 6C, 7D, 8E, 9F, 5G, 13H, 16I.
IN OPERATION ENTIRE MISSION.

B. CEF INFORMATION: EASTERN WYOMING AND SOUTHERN UTAH
ON GRADE +A+ ENTIRE MISSION.

C. M.F. D/F SECTION +D+

D. E.C.M.:

(1) WINDOW: 41 AND 94 C.B.W.S AND THE LEAD GROUP OF THE 1ST, 40A AND 40B C.B.W.S WILL COMMENCE RELEASE OF CHAFF AT TWO MIN BEFORE I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 20 UNITS.

(2) CARPET: 40 CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS, TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

7 A.F. FIGHTER-BOMBER COMMON

9 A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE ONE ONE

94 CBW - VINEGROVE ONE TWO

40A CBW - VINEGROVE ONE THREE

1 CBW - VINEGROVE ONE FOUR

40B CBW - VINEGROVE ONE FIVE

FIGHTERS - BALANCE ONE

GROUND SECTOR CONTROL - COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION - DROP SHOT

G. V.H.F. RELAY AIRCRAFT - 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5030N-0000 AT 20000 FEET FROM ZERO PLUS 10 MIN

40A AND 40B C.B.W.S WILL COMMENCE RELEASE OF CHAFF AT TWO MIN BEFORE I.P. AND CONTINUE FOR 12 MINUTES. EACH AIRCRAFT WILL CARRY 288 UNITS.

(2) CARPET: 40 CBW WILL OPERATE ALL AVAILABLE IN ACCORDANCE WITH EXISTING INSTRUCTIONS, TUNED PER APPENDIX A.

E. FIGHTER-BOMBER V.H.F. CHANNELS:

8 A.F. FIGHTER-BOMBER COMMON

9 A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS: 41 CBW - VINEGROVE ONE ONE

24 CBW - VINEGROVE ONE TWO

40A CBW - VINEGROVE ONE THREE

1 CBW - VINEGROVE ONE FOUR

40B CBW - VINEGROVE ONE FIVE

FIGHTERS - BALANCE ONE

GROUND SECTOR CONTROL - COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION - DROP SHOT

G. V.H.F. RELAY AIRCRAFT - 40 CBW WILL OPERATE RELAY AIRCRAFT IN VICINITY OF 5000N-3000 AT 20000 FEET FROM ZERO PLUS 10 MIN UNTIL RECALLED.

H. 40B CBW W/T COLLECTIVE CALLSIGN - PAR BARRED C.

6. SPECIAL INSTRUCTIONS:

(1) SPLASHER ASSIGNMENTS:

1ST CBW SPLASHER NO.7

40TH CBW SPLASHER NO.10

41ST CBW SPLASHER NO.16

94TH CBW SPLASHER NO.9

AS

~~CC CHANGE ORIG NO. TO READ M-941-L. NOT M-491-L.~~

LANG BB O-P ANNEX

AS FOR R

NUD R.....200223B ERV KK

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[illegible] (LOOO) COVER. [illegible] Station.

5. GENERAL INFORMATION

SUPPLIES HOMESERVICE PROGRAMME - 2000 HOURS - 1[illegible] MAY 1944.

+A FOUR-ENGINED FORTRESS FLEWHOVER THE SOUTH COAST AT 1000 TODAY. THE A.A. GUNS OPENED FIRE, THE A/C LANDED NEAR YSTAD. VILLAGERS HAVE TAKEN CHARGE OF BOTH A/C AND CREW. ON LANDING, THE A/C HIT A STONE WALL. ONE OF THE MOTORS WAS TORNED OFF, ONE XX OF THE WINGS BROKEN. THE WHOLE CREW OF TEN, HOWEVER, ARE SAFE.+

O'Neal - ?

6. C.A.F. ACTIVITY OVER ENGLAND - NIGHT 19/20 MAY 1944/1944.

NIL.

D. OPERATIONS OF OTHER AIR FORCE

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USLIST PB - PC V OIBMP NR 06 0-P

FROM OIBMP 2003205

TO USLIST PB

USLIST PC

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SECRET IBD M-946-E.

ANNEX NO.1 TO PLAN +A+

ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C:

TO TARGET Z-346

SELSEY BILL	ZERO HOUR	(C.P.1)
(FRV)4918-0005W	ZERO PLUS 31 MIN	(C.P.2)
4817-0120E	ZERO PLUS 57 MIN	
(FRV)4817-0228E(IP)	ZERO PLUS 70 MIN	
TGT. (Z-346)	ZERO PLUS 78 MIN	
4855-0243E	ZERO PLUS 83 MIN	
4922-0155E	ZERO PLUS 97 MIN	(C.P.3)

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5005-0126E ZERO PLUS 112 MIN
BEACHY HEAD ZERO PLUS 131 MIN

TO TARGET Z-204

SELSEY BILL ZERO PLUS. 02 MIN (C.P.1)
(FRV)4918-0005W ZERO PLUS 33 MIN (C.P.2)
4817-0120E ZERO PLUS 59 MIN
(FRV) 4817-0202E(IP) ZERO PLUS 67 MIN
TARGET (Z-204) ZERO TPLUS 76 MIN
4857-0150E ZERO PLUS 82 MIN
4922-0155E ZERO PLUS 90 MIN (C.P.3)
5005-0126E ZERO PLUS 105 MIN
BEACHY HEAD ZERO PLUS 124 MIN

WHEREVER TARGET APPEARS TO READ Z-364 CHANGE TO READ Z-346

UNDER PARAGRAPH 3. C (2)
CONTROL POINTS: ADD
C.P.3. 4922-0155E

BT
LANG B O-P (ANNEX NO.2) AS FOR R
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BAS R....'
'NUD R....20/~~03468~~ 03578 PAUL K

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USLIST PB - PC V OIBMP NR 05 O-P

FROM OIBMP 200105B

TO USLIST PB

USLIST PC

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SECRET 1BD M-947-E.

ANNEX NO.1 TO FIELD ORDER 359 (PLAN +D+)

CHANGE SO MUCH OF PARA 3 (C) ROUTE:

AS READS 5107-0530E TO READ 5017-0530E.

BT

LANG B O-P (INTEL. ANNEX)

AS FOR R

NUD R.....200236B ERV KK

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USLIST PB - PC V OIBMP NR 3 -OP-

FROM:- OIBMP 2001358

TO:- USLIST PB

USLIST PC

SECRET 1BD M-945-D.

INTELLIGENCE ANNEX TO 1BD F.O. NO. 359A

FIGHTERS: MEAGRE OPPOSITION MAY BE EXPECTED.

TIDES: GMT:

HIGH	LOW
07[illegible]	0249
2008	1510

NO ADDITIONAL TARGET INFORMATION.

CONVOYS: NONE EXPECTED.

AS

BT

LANG B P (INTEL. REPORT DAILY)

AS FOR R

NOO R.....20/0257B PAL K

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USLIST PB - PC V OIBMP NR 2 O-P

FROM OIBMP 200135B

TO USLIST PB

USLIST PC ATTN: ALL A-2'S AND S-2''S

SECRET 1BD M-944-D

INTELLIGENCE ANNEX TO 1BD F.O. NO. 3503

FIGHTERS - MODERATE OPPOSITION MAY BE EXPECTED.

TIDES - GMT.

HIGH	LOW
1013	0421
2229	1659

NO ADDITIONAL TARGET INFORMATION.

CONVOYS - POSSIBLY ONE SOUTHBOUND CONVOY ON THE ROUTE OUT.

RT 200135B

LANG B O-P (INTEL. ANNEX (A))

AS FOR R

NUD R.....200247B ERV KK

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USLIST PB - PC V OIBMP NR 7 O-P

FROM OIBMP 200320B

TO USLIST PB

USLIST PC

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SECRET 18D M-949-E

ANNEX NO. 2 TO PLAN B

	CLACTON	ZERO PLUS 10 MIN.	(C.P.1)
(FRV)	5107-0240E	ZERO PLUS 34 MIN.	(C.P.2)
(FRV)	5017-0530E	ZERO PLUS 70 MIN.	(C.P.3)
(FRV)	4900-0640E	ZERO PLUS 97 MIN.	
(FRV)	4900-0747E	ZERO PLUS 106 MIN.	
	4901-0758E	ZERO PLUS 111 MIN.	
	TARGET	ZERO PLUS 121 MIN.	
(FRV)	4951-0753E	ZERO PLUS 131 MIN.	
(FRV)	5017-0530E	ZERO PLUS 161 MIN.	(C.P.4)
	5107-0240E	ZERO PLUS 206 MIN.	
	CLACTON	ZERO PLUS 228 MIN.	

BT 200320B

LANG B P (PB-PC)

AS FOR R

NUD R.....20/0404B PAUL K

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STAND BY FOR B/CAST

BAS - RIG - NUD V BAS NR 20 -0-
T SELF

FROM:- COMBATPOMWIG ONE 192340B
TO :- BAS- RIG- NUD.

SECRET 1 CBW M-51-E SENT IN CLEAR AUTH CAPT. CHIMA
TARGETS FOR 20 MAY 1944:
PLAN +A+: Z - 204 MPI 064064/10
PLAN +B+: GH - 616 MPIS: VISUAL POINT 2 ON ILL/5
PFF 038090/4

BT192340B
AS
WD AR
AS FOR CHECK AND R
NUD R....192345B BH AR

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USELIST PC - PC V OIPHP MK 00 0-F

FROM OIPHP 290940Z

TO USELIST PC

USLIST PC

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SECRET IBD M-951-E.

ANNEX ~~XXXX~~ NO.3 TO F.O. 359.

CANCEL PLAN B PLAN A NOW IN AFFECT.

BT

LANG AR K

AS FOR R

NUD R....200600B ERV AR

1 3 1 6

FILE

~~SECRET~~

Gp-398-Su-Op-S
22-May-44

398TH.

GROUP COMMANDERS REPORT OF OPERATIONS

ON

KIEL
GERMANY

22, MAY '44

~~SECRET~~

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SECRET

HEADQUARTERS
AAF Station 131
APO 557 U.S. Army

22 May 1944.

SUBJECT: Operations Officer's Report of Mission of 22 May 1944, Kiel, Germany.

TO : Commanding Officer, 1st Combat Wing, APO 557.

1. Summary of Operations.

S-3

A. Data:

(1) Date of Mission	22 May 1944
(2) Target	Kiel, Germany
(3) Units Participating	36 A/C of this Group participated. 15 A/C formed the high group of the 1st "A" CBW formation. 15 A/C formed the low group 1st "B" CBW formation.
a. Returned early	2Ell-P Aborted
b. Lost	None

B. Narrative:

~~[illegible] "A" Group Formation.~~

~~[illegible]~~ was normal and wing assembly was excellent. The wing proceeded on course, on time and arrived at the Division assembly point on time. Our Wing departed the English Coast on time and in the proper position. The Wing arrived at the IP on time and the Wing Commander gave the signal for PFF bombing. The Wing took evasive action from the IP to the target. Our Group bombed on the Wing Commander's Group. Results of our bombing were very good.

Accurate, moderate flak was encountered over the target. Several enemy fighters were reported over the target area, out of range of our Wing. There were no enemy a/c attacks.

Communications were excellent and radio discipline was maintained.

Friendly fighter cover was very good throughout the mission.

Wing dispersal and the landing of the Group was uneventful.

Battle damage was light and all aircraft returned to the base. There were no wounded or casualties.

C. Narrative.

~~[illegible] "B" Group Formation.~~

~~[illegible]~~ and the group assembled simultaneously with the Wing. Group and Wing assembly were good. The Wing arrived at the Division assembly point on course and approximately on time. Our departure from the English Coast was in proper position in the Division assembly.

SECRET

1520

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Operations Officer's Report of Mission 22 May 1944, cont'd.

As the Wing approached the coast of Denmark we climbed to bombing altitude and proceeded on course. The Wing Commander gave the code signal for PFF bombing and we bombed as a wing. Results appeared to be good. The target was visual. Evasive action was taken after bombs away. The flak was moderate and accurate.

Three enemy ME109's were sighted by our group ship. Friendly fighter cover was excellent during the entire mission.

Communications were excellent during the entire mission and radio discipline was maintained.

Wing dispersal and the landing of the Group was uneventful.

There were no wounded or casualities. Battle damage was light and all aircraft returned to the home base.

STATISTICAL SUMMARY

	High Group A 1st CBW	Low Group B 1st CBW
Number of A/C taking off.....	15	15
A/C taking off less unused spares.....	15	15
Number of A/C attacking.....	12	15
Number of A/C not attacking.....	1	0
Number of A/C dispatched.....	15	15
Number of sorties.....	12	13
Number of A/C lost.....	0	0

ROBERT K. STURTAL,
Major, Air Corps,
Operations Officer.

SECRET

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Report of Aircraft Not Attacking 22 May 1944

A/C 42-102511 - Not a pathfinder, was dispatched but returned to home base without entering enemy territory due to fuel leak. No trouble was encountered with engine prime during preflight inspection two (2) hours prior to flight but when co-pilot was starting number 2 engine the plunger became stuck. The crew chief managed to get the plunger up and placed it in number 4 position and there it stuck again in a partially raised position. There is a question of whether the crew chief cleared the A/C for flight or the pilot said he would fly it the way it was. In any event, the A/C took off and the number 3 booster pump was turned on. While in flight the pump began to leak. He left the booster pump on and continued to fly with that condition until it became apparent that a great deal of fuel was leaking. Finally, he decided to land. The pump barrel was found to be scored causing difficulty in turning. It is the opinion of the Group Engineering Officer that a ground spar A/C should have been used, or in the case of what actually happened the number 3 booster pump should have been turned off in flight.

1522

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398th High Group Formation

Over Target

7103A

2543B * 2397V

7094M 2463V

7387H 7810S 7150A 7183J

7217U

7394P 2445R

* Replaced 2511P who aborted.

398th Low Group Formation

Over Target

2469L

2568N 2570F

2536G 7186L

7399H 2487F 2579G 7317P

2562G 2508J *

7348H 7080S

* Was spare; went along over target and attacked.

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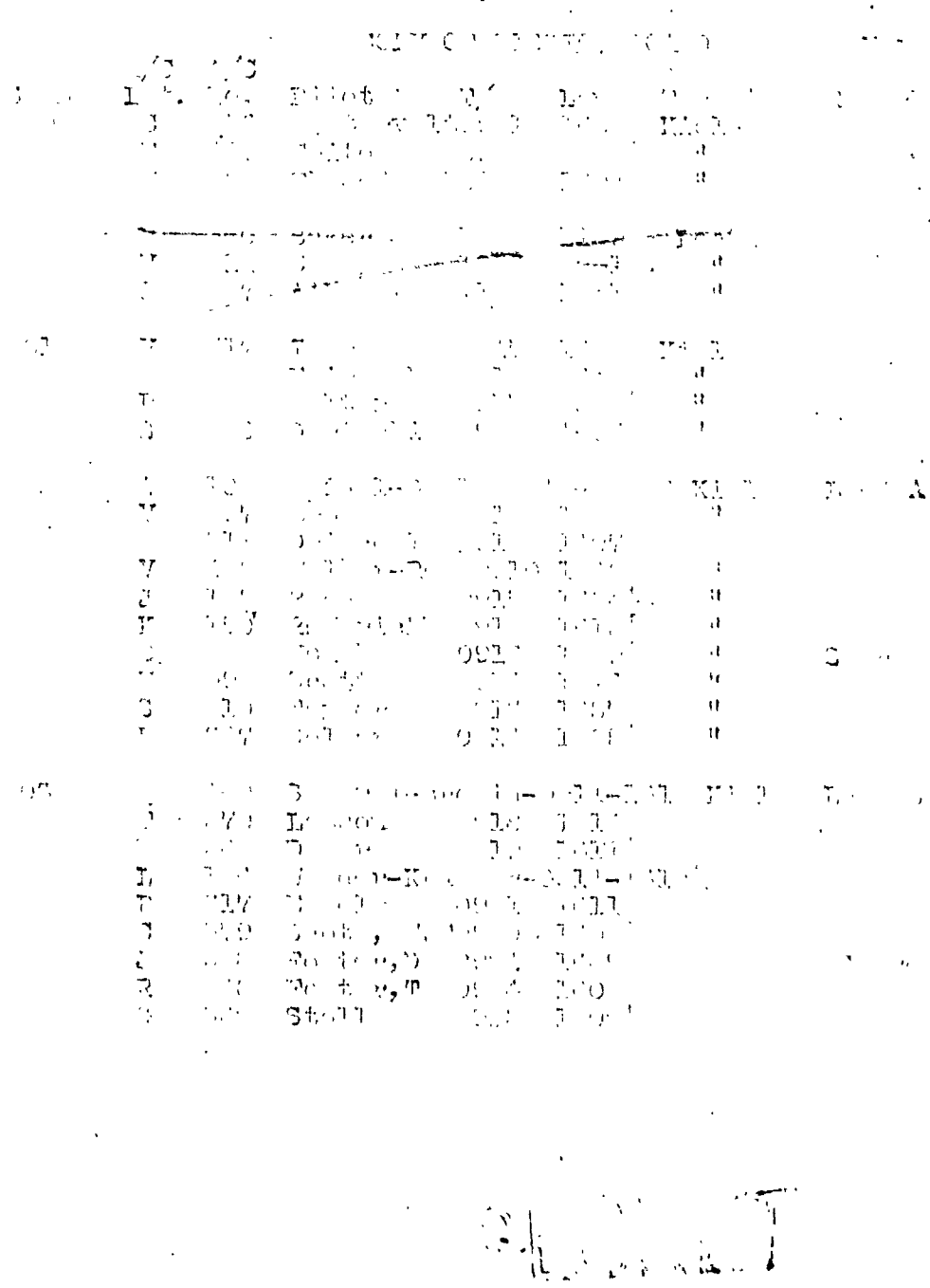

1524

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(Colt [illegible])
Office of the [illegible] Patients Center

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Type	[illegible]	Grade
C	[illegible]	[illegible]
C	[illegible]	[illegible]
C	[illegible]	[illegible]

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SIX HUNDREDTH BOMBARDMENT SQUADRON(H)
Office of the Operations Officer

APO 557, Stat. 191
22 May 1944

BOMBING MISSION No. 14.)
OPERATIONAL MISSION 11)

A/C No.	Crew
7399 H	P Lt. Elwood, R.J. CP Lt. Hutchison, J.M. N Lt. Mintz, J.M. B Lt Schutz, J.M. E S/Sgt. Hunt, J.L. R S/Sgt. Manna, F.S. G S/Sgt. Healy, J.J. G Pfc Rutada, W.M. G S/Sgt. Figueroa, R.M. G Cpl. Johnson, M.J.
2487 F	P Lt. Fritz, R.C. CP Lt. Adleman, M.M. N Lt. Garrett, D.J. B Lt. Sauer, C.C. E S/Sgt. [redacted] Cook, D.D. R S/Sgt. Colburn, W.C. G Sgt. Teele, J.M. G S/Sgt. Perez, V. G Sgt. Hartman, R.C. G S/Sgt. Elliotson, R.M.
2536 C	P Lt. Testerveit, R.J. CP Lt. Campbell, W.D. N Lt. Van Dyke, D.D. B Lt. Anderson, C.J E T/Sgt. Brubaker, R.E. R T/Sgt. Brooks, R.M. G S/Sgt. Tatarian, L. G S/Sgt. Collins, E.L. G S/Sgt. Hostach, R.E. G S/Sgt. Moore, R.M.

William C. [illegible],
Captain, AAF Corps,
Operations Officer.

1526

SEC

2508 J 5/22/44

	T/Sgt William (NMI) Hineman
2d Lt Dean L. Foster	S/Sgt Francis P. Devaney
2d Lt Arthur (NMI) Silverman	S/Sgt John L. Bennett
2d Lt P. F. Heitman	S/Sgt Arthur (NMI) Wilkinson
2d Lt Linder (NMI) Tanksley	S/Sgt Dwight (NMI) Hinkle
T/Sgt John C. Bird	

0900

7186 L 5/22/44

Capt Meyer C. Wagner, Jr.	T/Sgt Edmund J. Dockerty
1st Lt Kirkland C. Krueger	S/Sgt Robert J. Fels
	S/Sgt William H. Wright
2d Lt Carl W. Krecklow	S/Sgt James J. Andrews
2d Lt Lawrence P. Boyle	S/Sgt William J. Bruno
T/Sgt James H. Singleton	

0900

7317 P 5/22/44

	T/Sgt Eli (NMI) Badovinac
2d Lt William E. Engel	S/Sgt Lawrence R. McIver
2d Lt Warren H. Wright	S/Sgt Paul F. Crawford
2d Lt Charles K. Edick	S/Sgt Henry B. Lee
2d Lt Roy W. Wilkins	S/Sgt Daniel J. Naragon
T/Sgt Lonnie D. Mason	

0900

1527

2562 G — 5/22/44

	T/Sgt B. L. Holmes
1st Lt Victor E. Stoll	S/Sgt E. R. Anderson
2d Lt F. J. Kushera	R. L. Moore, S/Sgt
2d Lt E. L. Klatte	S/Sgt H. F. Smith
2d Lt J. R. Moskevitz	S/Sgt E. F. Beers
T/Sgt G. E. Lynn	

0900

2570 F — 5/22/44

	T/Sgt C. J. Fuemmeler
1st Lt H. H. Latson	S/Sgt J. E. Bourke
2d Lt R. E. Ullom	S/Sgt J. W. Harbit
2d Lt J. E. Aceto	S/Sgt D. M. Lundy
1st Lt C. A. Waldbauer	S/Sgt A. C. Martorello
T/Sgt D. A. Vredenburg	

0900

2568 N — 5/22/44

	T/Sgt E. Zoldy
2d Lt W. S. Dwyer	S/Sgt R. N. Hovey
2d Lt C. A. Williams	L S/Sgt M. F. Zaratsky
2d Lt J. H. Mutz	RW S/Sgt L. W. Ford
2d Lt R. A. Woolley	TG S/Sgt R. E. Harrington
T/Sgt Ted (NMI) Boersma	

0900

1528

7348 R — 5/22/44

	T/Sgt G. O. Gruette
2d Lt T. K. Foster	S/Sgt C. E. Cropp
2d Lt T. West	S/Sgt F. M. Tuttle
2d Lt R. L. Wallace	S/Sgt J. I. Werner
2d Lt C. Z. Bryan	S/Sgt L. C. Brown
T/Sgt R. D. Bringle	

0900

2469 Q — 5/22/44

Major R. K. Simeral	T/Sgt B. Rochford
1st Lt U. L. Brodin	S/Sgt P. D. Carrado
2d Lt J. T. Jens	T/Sgt Woodward
1st Lt L. C. Haberman	S/Sgt S. P. Stizzo
1st Lt A. J. Jellen	
Capt C. C. Moore, Jr.	
T/Sgt L. Elton	

0900

7080 — 5/22/44

	T/Sgt T. J. Campbell
2d Lt W. J. Durtschi	S/Sgt L. A. Witmer
2d Lt D. E. Bush	S/Sgt O. E. Meador
2d Lt H. M. Troost	S/Sgt E. W. Melence
2d Lt E. A. Wolf	S/Sgt J. A. Humbert
T/Sgt F. H. Cannon	

0900

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2579 C 5/22/44

	T/Sgt S. J. Gresh
1st Lt W. F. Scott	S/Sgt R. L. Moxey
2d Lt E. W. Spitzer	S/Sgt A. B. Cross
2d Lt J. F. Naioti	Sgt J. J. Clifford
2d Lt W. P. Taylor	S/Sgt J. D. Herman
T/Sgt C. L. Self	

0900

1550

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SIX HUNDRED SECOND BOMBARDMENT SQUADRON (H)
Office of the Operations Officer
Station # 131

Operational Mission # 10 — 22 May 1944

V	2597	P	1st Lt.	Brown, T. A.
		CP	2nd Lt.	Thomas, K.L.
		N	2nd Lt.	Odell, R.
		B	2nd Lt.	Hietanen, G.
		E	S/Sgt.	Carson, W.A.
		R	S/Sgt.	Cude, E/D.
		G	Sgt.	Herzog, C.D.
		G	Sgt.	Blevins, E.D.
		G	Sgt.	Skinner, D.M.
		G	Sgt.	Cartin, T.J.
K	7150	P	2nd Lt.	Roderick, P.W.
		CP	2nd Lt.	Harvey, R.M.
		N	2nd Lt.	Scribner, F.B.
		B	2nd Lt.	Ward, J.R.
		E	T/Sgt.	Monagin, G.W.
		R	T/Sgt.	Carter, R.J.
		G	S/Sgt.	Barnhart, J.E.
		G	S/Sgt.	Serrano, A.
		G	S/Sgt.	Erichson, V.M.
		G	S/Sgt.	Amer, G.E.
H	7387	P	2nd Lt.	Dollar, J.B.
		CP	2nd Lt.	Turner, L.P.
		N	2nd Lt.	Linke, W.J.
		B	2nd Lt.	Gonzales, B.
		E	T/Sgt.	Ely, J.M.
		R	T/Sgt.	Cooper, L.M.
		G	S/Sgt.	Jellison, E.S.
		G	S/Sgt.	Cron, R.G.
		G	S/Sgt.	Hicinbothem, F.P.
		G	S/Sgt.	Weiler, F.J.
P	2511	P	2nd Lt.	Driscoll, J.T.
		CP	2nd Lt.	Walker, R.L.
		N	2nd Lt.	Trimmer, R.E.
		B	2nd Lt.	Offutt, M.S.
		E	T/Sgt.	Ostrander, G.G.
		R	T/Sgt.	Ball, D.R.
		G	S/Sgt.	Gehris, S.H.
		G	S/Sgt.	Mazzanti, E.D.
		G	S/Sgt.	Gray, J.R.
		G	S/Sgt.	Lydic, E.

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Operational Mission # 11 (Con't)

S	7810	P	1st Lt.	Taylor, F.W.
		CP	1st Lt.	Rusk, V.H.
		N	2nd Lt.	Nadel, S.
		B	2nd Lt.	Szotek, R.P.
		E	T/Sgt.	Kiska, J.J.
		R	T/Sgt.	Kovacev, S.
		G	S/Sgt.	Totter, J.M.
		G	S/Sgt.	Evers, J.M.
		G	S/Sgt.	Brown, J.C.
		G	S/Sgt.	Baxter, R.W.
A	7103	P	1st Lt.	Dunlap, M.F.
		CP	Major	Weible, J.G.
		CP	2nd Lt.	Rahe, M.N.
		N	1st Lt.	Beattie, H. D.
		B	1st Lt.	Mackie, H.L.
		N	1st Lt.	Stevens, J.F..
		E	T/Sgt.	Hagedorn, F.L
		R	T/Sgt.	Maggio, V.J.
		G	S/Sgt.	Bennett, G.P.
		G	S/Sgt.	Wilkinson, L.C.
		G	S/Sgt.	Hawkins, H.L.
J	7183	P	1st Lt.	Ryan, J.P.
		CP	2nd Lt.	Test, L.R.
		N	2nd Lt.	Foster, C.
		B	2nd Lt.	Adams C. D.
		E	T/Sgt.	Cowley, J. Jr.
		R	T/Sgt.	Stovall, L.G.
		G	S/Sgt.	Horvath, J.
		G	S/Sgt.	Keene, R.C.
		G	S/Sgt.	Devan, S.
		G	T/Sgt.	Coombs, W.A.
M	7094	P	1st Lt.	Scott, E.D. Jr.
		CP	2nd Lt.	Hawkins, D.L.
		N	2nd Lt.	Mitchell, V.F.
		B	2nd Lt.	Loomis, J.A.
		E	T/Sgt.	Sudborough, G.
		R	T/Sgt.	Smith, J.W.
		G	S/Sgt.	Hancock, M.D.
		G	S/Sgt.	Brewer, V.M.
		G	S/Sgt.	Groncki, G.G.
		G	S/Sgt.	Nungester, C.E. Jr.
Z	2463	P	1st Lt.	Ross, D.W.
		CP	Capt.	Walker, J.W.
		N	1st Lt.	Hentschel, H.G.
		B	1st Lt.	Martin, W.W.
		E	T/Sgt.	Moore, D.E..
		R	T/Sgt.	Riccio, M.L
		G	S/Sgt.	Mitchell, P.C.
		G	S/Sgt.	Scholl, L.S.
		G	S/Sgt.	Jenkins, D.E.
		G	S/Sgt.	Pendland, J.R.

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Operational Mission # 11 (Con't)

B	2453	P	1st Lt.	Hough, L.W.
		CP	2nd Lt.	Creech, W.
		N	2nd Lt.	Nissen, E.W.
		B	2nd Lt.	Rich, J.
		E	T/Sgt.	Olson, O.H.
		R	T/Sgt.	Hunnicutt, E.J
		G	S/Sgt.	Pruner, R.E.
		G	S/Sgt.	Crenshaw, B.W.
		G	S/Sgt.	Meslink, P.R.
		G	S/Sgt.	Cochran, C.G.

J. W. WALKER,
Capt., Air Corps,
Operations Officer.

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1533

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[illegible]
Office [illegible] Engineering Officer
[illegible]

SECRET [illegible]

[illegible] : [illegible] May 1944.

[illegible] : [illegible] Engineering Officer, [illegible]

1. [illegible]

2. [illegible] position. [illegible] to [illegible] position. [illegible] position [illegible]

3. Subsequent [illegible]

4. [illegible]

Lewis E. Foster
LEWIS E. FOSTER
1st Lt., A.C.
Engineering Officer

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— ENG.

[illegible] ground crew man was secured to fix the malfunction and was told that he had only 15 minutes to make the repairs. When the time was up the job had not been completed. The [illegible] could place the [illegible]

[illegible]

John T. Driscoll

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HEADQUARTERS
ARMY AIR FORCES STATION 131
Office of the Station Engineering Officer

LHC/rjr

22 May 1944.

SUBJECT: Combat Mission Report.

TO : Commanding Officer, AAF Station 131, APO 557.
(ATT: S-2).

1. In compliance with First Bombardment Division letter dated 31 March 1944, same subject, the following is submitted for mission of 22 May 1944.

a. Engineering Malfunctions: Number 4 fuel pressure high (2); Heated suit outlet defective (1); Number 3 turbo governor out (1); Landing gear up and down inoperative in up position (1); Right vacuum pump erratic (1); Number 2 filter light out in off position (2); Pilots oxygen regulator out (1); Heater out (2); Number 2 manifold pressure higher than others 5 to 7" higher (1); Low voltage on number 1 inverter (1); Number 1 Tachometer fluxuates (1); Air speed indicator out (1); Number 1 engine rough (1); Number 4 carburetor temp. out (1); Number 3 fuel pressure gage out (1); Oxygen leak in Navigators flow indicator (1).

b. Apparent Malfunctions: Chin turret will not elevate (1); Bomb-bay doors inoperativeelectrically (2); Bomb-bay doors won't retract (1); Azimuth hand clutch broken (1); Ball turret jerks in operation at altitude (1); Light in chin turret sight out (1); Toggle switch would not operate (1); Ball turret creeps in azimuth (1); Intervelometer out (1); Chin turret sight dim (1); Radio gun sight bent (1); Ball turret sluggish in elevation (1).

c. Other Malfunctions: Headset inoperative (2); Frequency meter inoperative (1); Mike wire on left nose gun out (1); Interphone out at altitude for 20 minutes (1); Pilots mike switch out (2); V. H. F. transmitter needs modulating (1) Call position on pilots jack box inoperative (1) Radio compass out (1); Co-pilots mike switch out (1).

1 Incl.
Incl. 1 - Aircraft Not Attacking Report.

LYLE H. COCHRAN,
Captain, Air Corps,
Engineering Officer.

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HEADQUARTERS
ARMY AIR FORCES STATION 131
Office of the Station Engineering Officer
APO 557

IEO/rjr

22 May 1944.

SUBJECT: Fuel Consumption Report.

TO : Commanding Officer, AAF Station, 131, APO 557.
(ATT: S-3).

1. The following fuel consumption report is submitted for the mission of 22 May 1944.

A/C No.	Gallons Consumed	Flight Time	Issues Off
102530	1750	6:22	No
102457	1780	6:43	No
97355	1725	6:42	No
107217	1730	7:10	No
102475	1855	8:10	No
97367	1625	7:15	No
107050	1725	6:20	No
107103	1900	7:30	No
102507	2000	7:35	No
102511	Not serviced	1:55	No
102463	1310	7:20	No
107183	2030	7:19	No
107150	2250	7:00	No
102543	1725	7:23	No
107094	2140	7:24	No
97310	1830	7:26	No
97387	1800	7:23	No
102469	1905	7:02	No
102570	1710	6:50	No
102568	1890	6:52	No
107156	1830	6:50	No
97317	1750	6:51	No
102555	1650	6:45	No
102508	1856	6:41	No
97348	1659	6:38	No
102562	1720	6:30	No

LYLE H. COCHRAN,
Captain, Air Corps,
Engineering Officer.

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HEADQUARTERS 398th BOMB GROUP (H)
Office of the Group Weather Officer
AAF Station 131, APO 557, U.S. Army

22 May 1944

SUBJECT: Interrogation Report on Weather for Operational Mission by the 398th Bombardment Group (H), on this date.

TO : Staff Weather Officer, Hq. 1st Bomb Division, APO 557, U.S. Army.

1. Take Off: 0910 hours. Clouds: 2/10 stratus at 2500 ft. with 4 mile visibility. Surface winds 350 degrees at 14 miles per hour.

2. Route Out: (1) Base to coast of England at Cromer. Time 1105 hours. Clouds: 2-3/10 stratocumulus increasing to 6-7/10 stratocumulus at Cromer. Base of clouds at 2-3000 tops 5-6000. Visibility 4-6miles becoming 15-20 at Cromer. (2) English coast to coast of Germany at 54 degrees 37 minutes north and 8 degrees 50 minutes east. Time at the German coast 1250 hours. Clouds: 6-7/10 stratocumulus base 2-3000 tops 6-8000 with isolated tops to 9-10000. Horizontal visibility unrestricted with 20-25 mile vertical visibility. (3) Coast of Germany to target at Kiel, Germany. Height of aircraft 24000 ft. 6-7/10 Ci tops 10000-12000 ft. Visibility 20-25 miles.

3. Target: Kiel, Germany. Time 1310 hours. Height of aircraft 24000 ft. Temperature -31. Clouds: 5-6/10 Ci tops 11-12000. Horizontal visibility unrestricted. Vertical visibility 20-25 miles.

4. Return Route: Base to Route Out to the English coast with V-4/10 Ci base 2-3000 tops 6-7000 from coast to base. Visibility reduced to 2-10 miles at English coast to base.

5. Base on Return: Landed at 1600 hours. Clouds: 4/10 Ci base 2000 tops 6000. Visibility 6 miles. Surface winds 350 degrees at 10 miles per hour.

6. Remarks: [illegible] to the target, but a definite [illegible] was [illegible] visual bombing. Temperatures, [illegible] -19; 10000 -19; 20000 -26; Zero Ft. Wind direction very satisfactory with excellent [illegible] velocities. [illegible] contrails above [illegible] ft.

[illegible]
[illegible]
[illegible]

—COMM.

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HEADQUARTERS 398TH BOMBARDMENT GROUP (H)
Office of the Communications Officer
APO 557

22 May 1944

SUBJECT: Communications Report for Mission 22 May 1944

TO : Commanding Officer, 398th Bombardment Group APO 557

1. The following uses were made of Radio Aids:

(a) No Q D M'S were obtained.
(b) No MF/DF fixes were obtained.
(c) Splashers 4, 5, 6, 7, & 8 were used. Two A/C reported jamming by music on 5, 7, & 8. Bunchers 1 & 17 were used with good results.
(d) One VHF/DF bearing obtained from Nuthampstead DF. Bearing accurate but range was limited - (10 miles).

PHOTO

2. Efficiency of Operation of Equipment.

(a) VHF Communications satisfactory. No equipment failures reported.
(b) Liaison Communications with Division & Bassingbourne Ground Station reported good. One frequency meter inoperative, and one frequency meter headset missing.
(c) No discrepancies reported on Command equipment. Two "mic" buttons reported bad.
(d) Radio Compass satisfactory. Pointer of one set reported faulty.
(e) 11 A/C operated "Gee". Results very good. No jaming reported. Maximum range of "Gee" fix was 5425N - 0700E.

CARL C. CAMERON
Captain, A.C.
Communications Officer

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1 5 4 3

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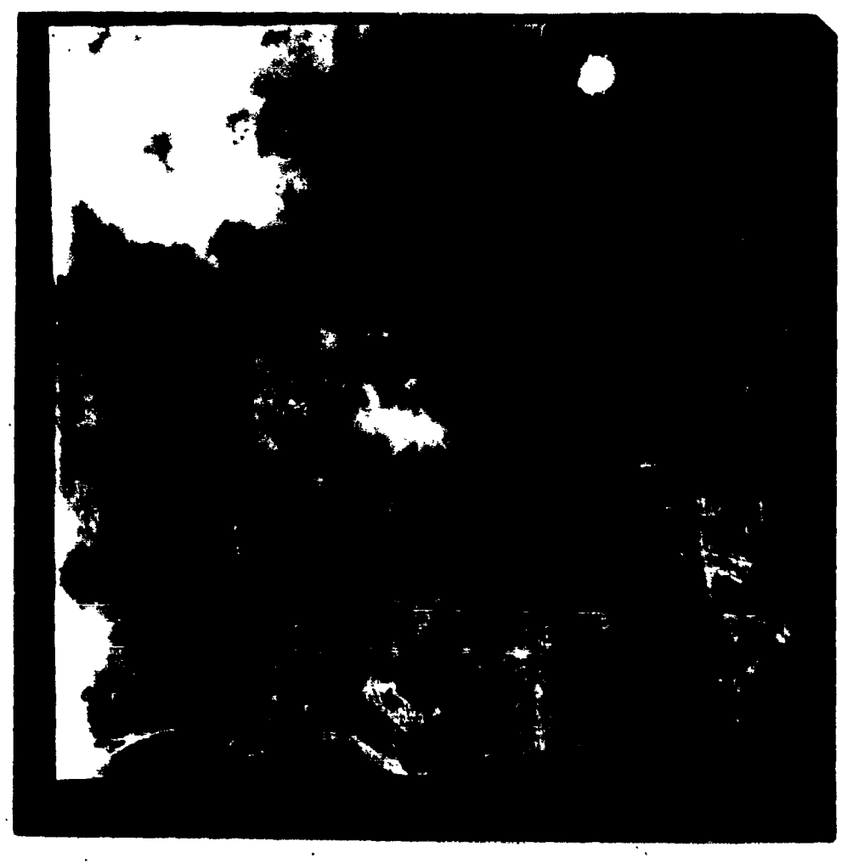

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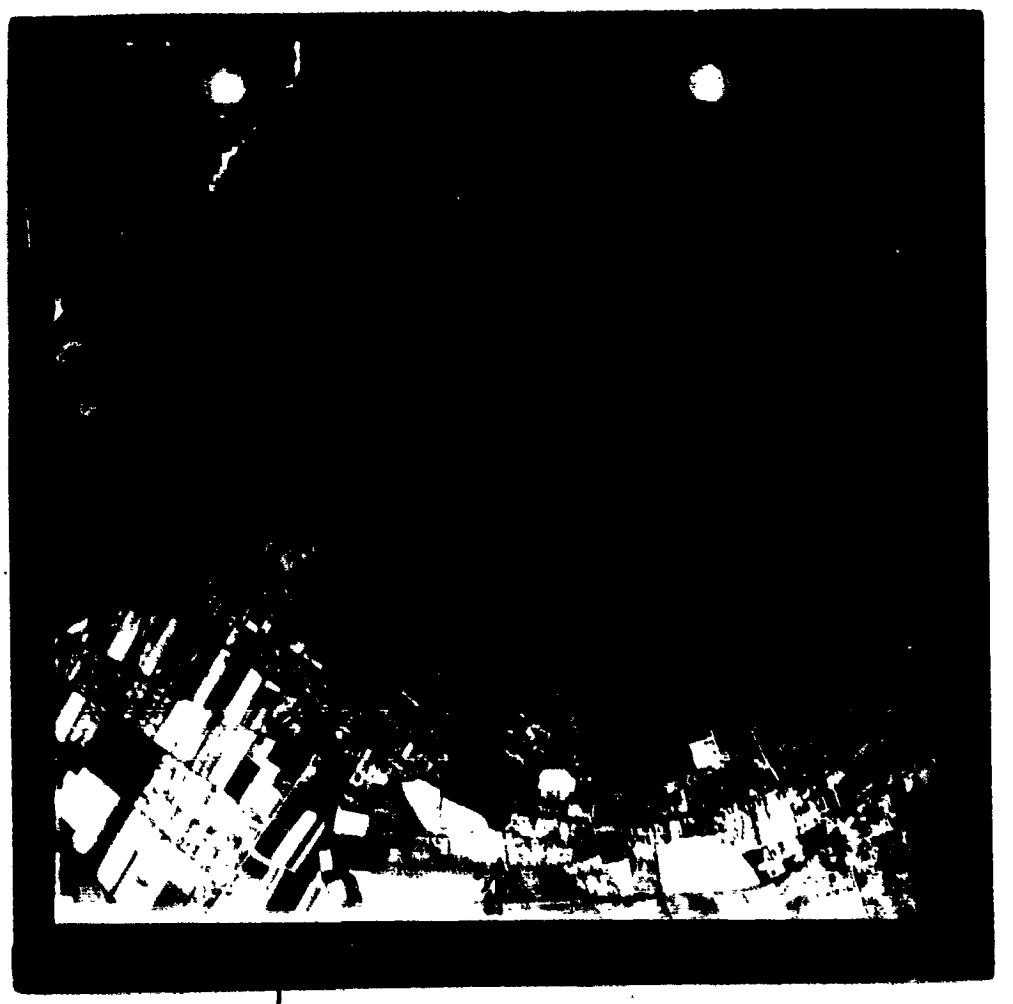

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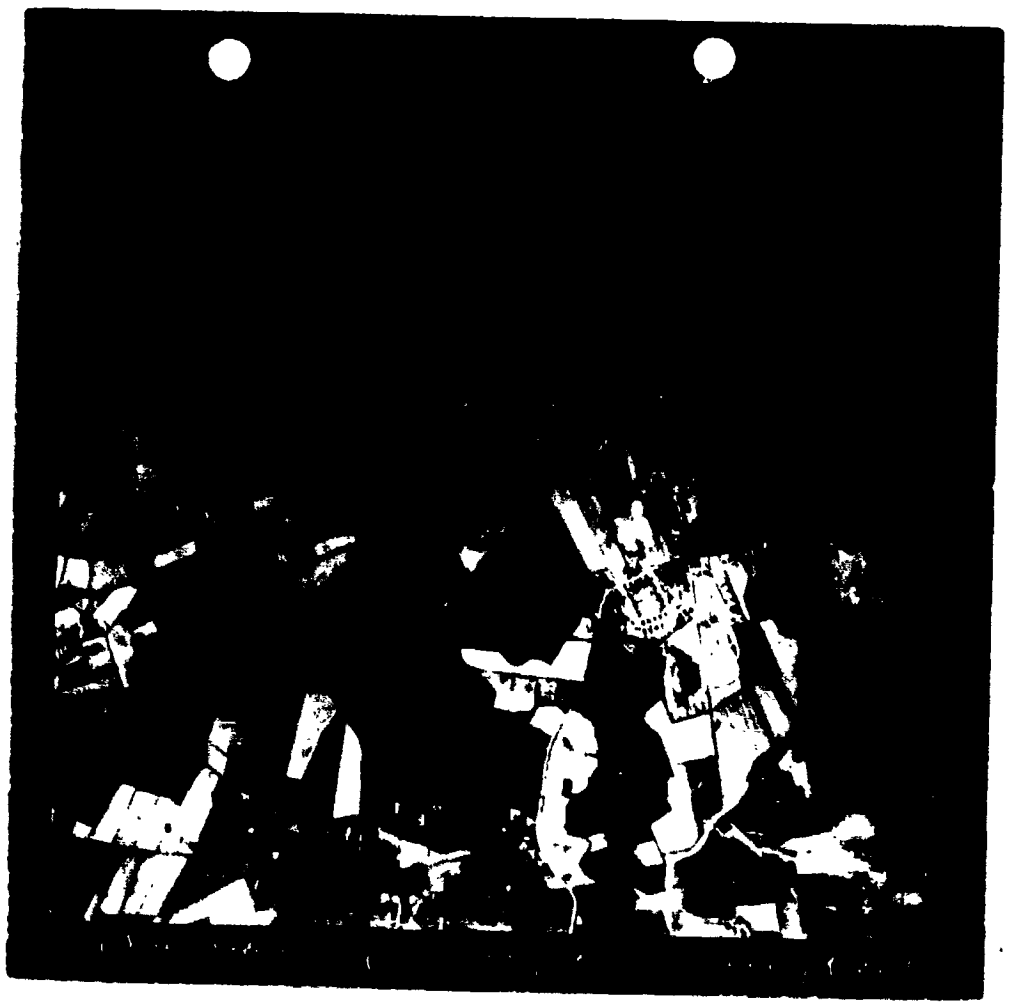

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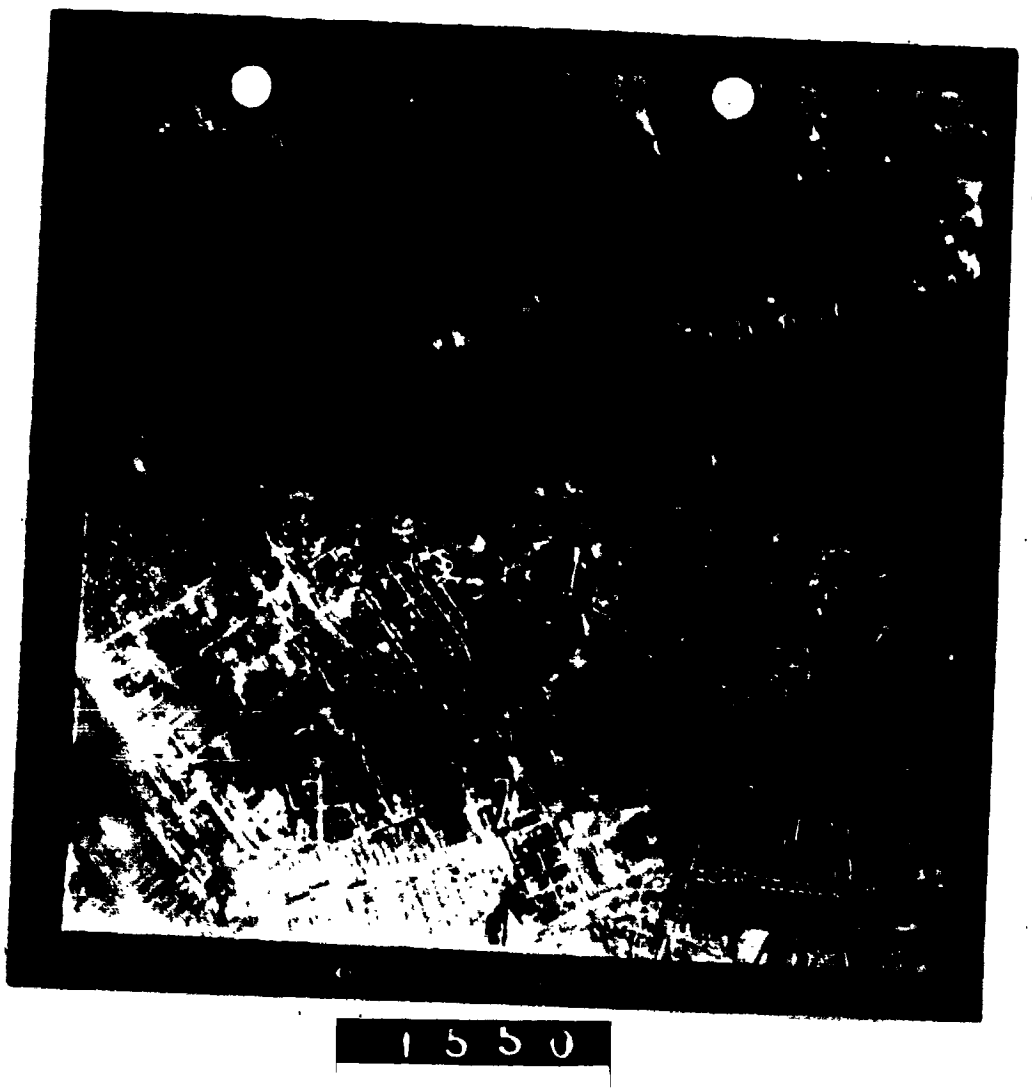

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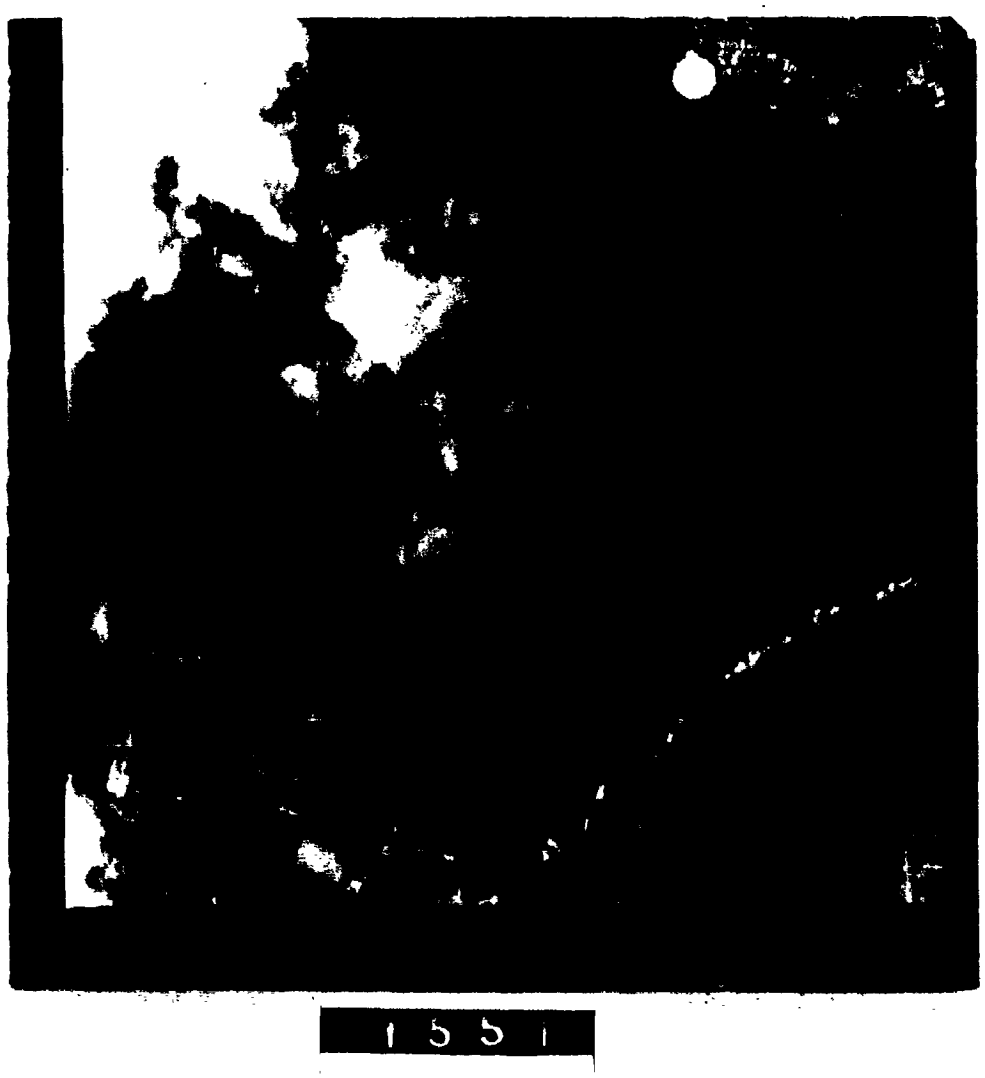

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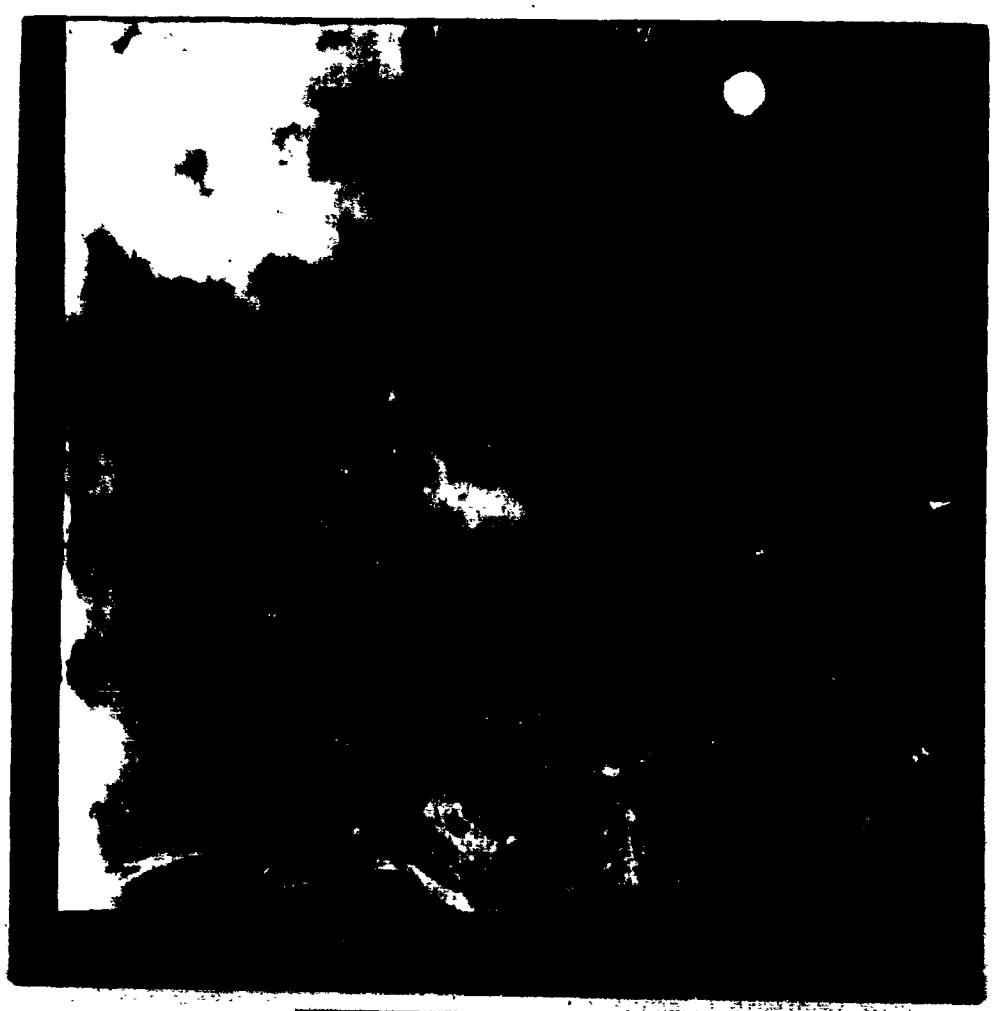

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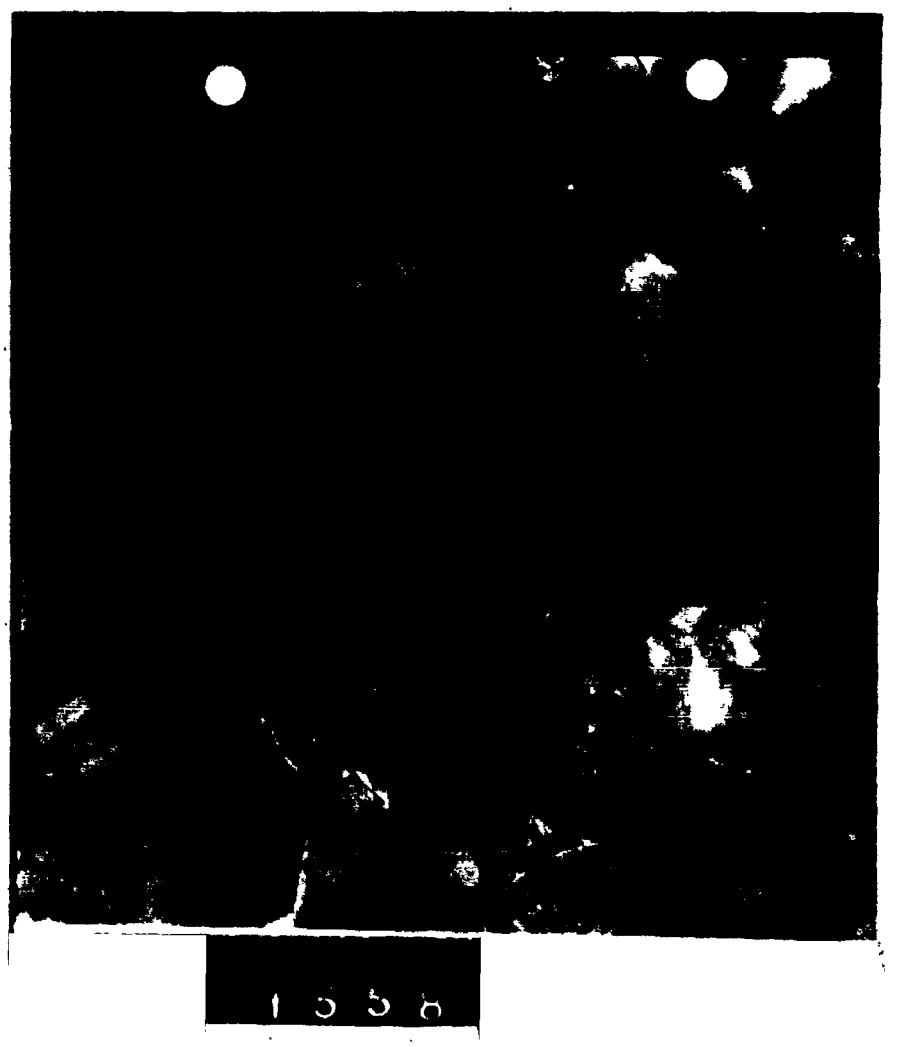

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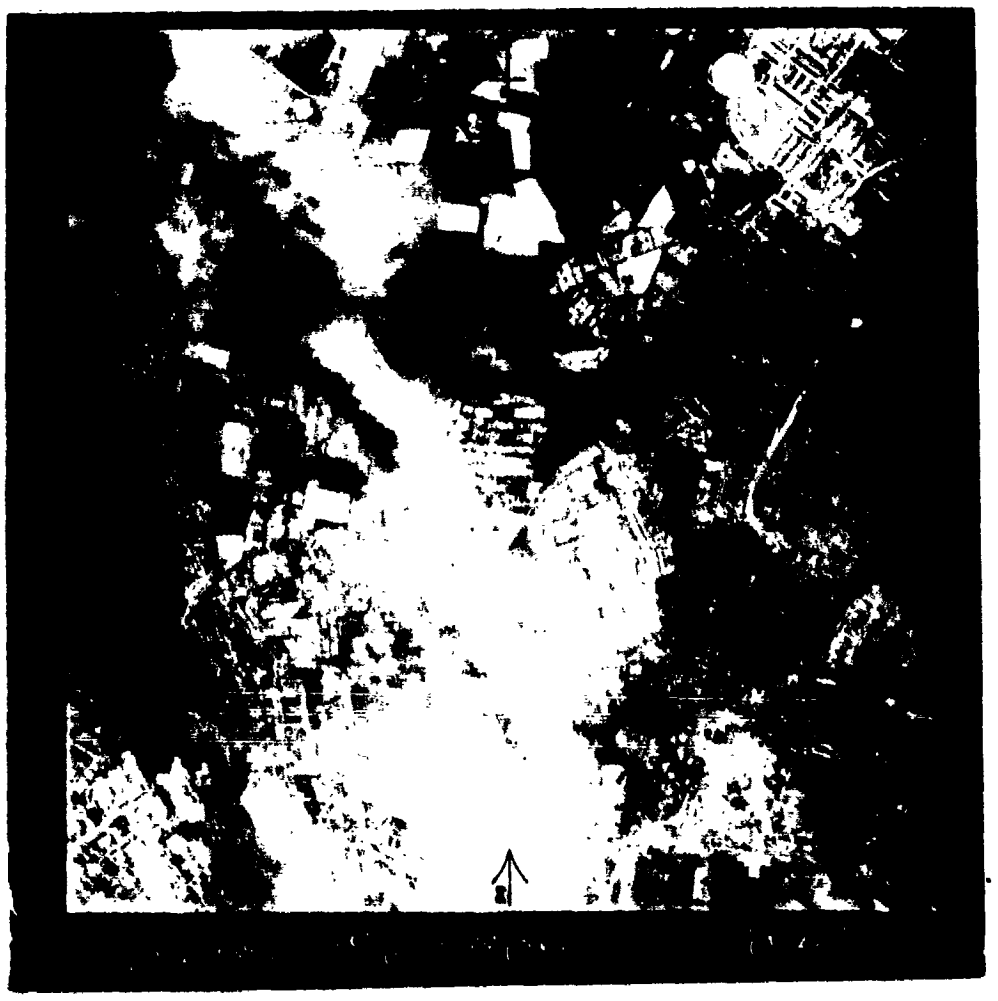

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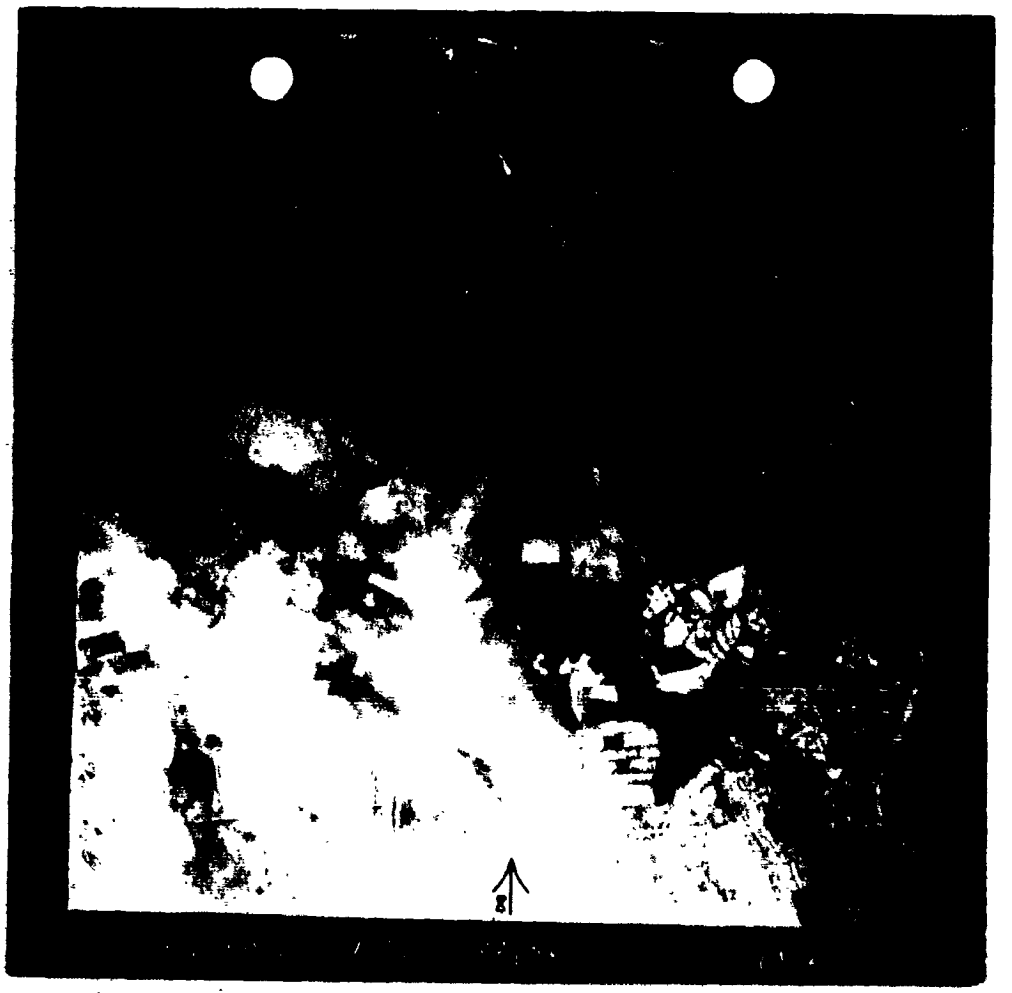

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[redacted]

[redacted]

1. GROUP [redacted] 2. TARGET [redacted] 3. DATE [redacted]

4. NO. CAMERAS PREPARED AND INSTALLED [redacted]

5. VERTICAL TYPES [redacted]

6. NO. CAMERAS TAKING PHOTOGRAPHS [redacted]

REASONS FOR CAMERAS NOT TAKING PHOTOGRAPHS

A) [redacted]

B) [redacted]

C) [redacted]

D)

E)

8. NO. CAMERAS LOST [redacted] TYPES

9. SORTIES SENT FORWARD

[redacted]

10. REMARKS

[redacted]

S-2

[redacted]
GROUP

[redacted]

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HEADQUARTERS,
AAF STATION 131
APO 557

22 May 1944

SUBJECT: S-2 Interrogation Report.

TO : Commanding Officer, 398th Bomb Group (H), Station 131.

1. There were no E/A attacks upon this group.

2. Airfield not on map located approximately (5422N-0920E) dirt field, no apparent activity.

Ineffective smoke screen at target area.

3. Statistics:
a. A/C lost to A.A. fire Nil
b. A/C lost to E/A Nil
c. A/C/ lost or missing, cause unknown Nil
d. A/C crashed in British Isles Nil
e. Casualties Nil
f. Claims Nil

4. Crew Suggestions.
a. That transportation facilities be improved. Decrease time between landing and being picked up.

b. Rations supplied are not adequate for long missions.

c. Suggest that a spring be put in top of feed box in chin turret to hold ammunition.

THOMAS G. JONES,
Major, Air Corps,
Group Intelligence Officer.

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FROM: 398th Bomb Group (H)

TO: Commanding General
1st Bomb Division.

Commanding Officer,
1st Bomb Wing (Combat)

PRECEDENCE:	CLASSIFICATION:	ORIGINATORS NO:	DATE:
Priority	Confidential	Station 131	22 May 1944

1. No leaflets were dropped by this group.

2. Crews report generally good results with bombs striking the center of the town.

3. There were no enemy aircraft encountered by either group.

4. Group reported moderate to intense flak with accuracy at target. Meagre and innacurate at I.P.

5. Weather enroute better than briefed. At target from 4 to 6 tenths coverage.

6. Airfield not located on map located at approximately (5432N-0930E) Dirt field, no apparent activity. Innefective smoke screen at target area.

7. Friendly fighter support was excellent.

8. C-1 Pilot was used and worked O.K.

CHARLES H KROH,
Capt., Air Corps,
Intelligence Officer.

W/T: _____

MESSAGE TO BE SENT IN
CLEAR: _____
CODE : _____

SIGNATURE: _____

T.O.O. _____

T.H.I. _____

1567

REPORT ON A. GUNFIRE
Hq. 39th B. Bomb Group (H)

1. Target: Assigned **Kiel, Germany** Date **22 May 1944**

Bombed **Kiel, Germany**

2. Route as flown: **Gremer (5331N-0236E) (5404N-0412E) (5437N-0852E) (5419N-1006E) (5406N-1013E) (5400N-0954E) (5410N-0922E) (5384N-0929E) (5412N-0850E) (5420N-0720E) (5429N-0449E) (5402N-0331E) (5321N-0345E) (5253N-0126E)**

B Group (5255N-0121E) (5404N-0412E) (5443N-0805E) (5437N-0852E) (5419N-1006E) (5406N-1013E) (5400N-0954E) (5410N-0922E) (5412N-0850E) (5427N-0720E) (5428N-0517E) (5354N-0348E) (5257N-0117E)

3. Conditions (a) At target - **.6 - .8 coverage**
(b) En route - **.6 - .7 coverage**

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets - **seen**
(b) En rout - **No**
Any condensation trails?

5. Description of Flak at target, including method of fire control if possible. **Flak described as moderate and fairly accurate both as to deflection and to altitude. Possibly predicted concentration and some continuously pointed. Observed possible barrage to south of Kiel—heavy concentrations with no A/C in immediate vicinity.**

6. Flak encountered or observed enroute. **Nil**

7. Was Chaff carried? Was it used as briefed? If not, how was it used?
Yes- three minutes after I.P. four units every ten seconds for eleven minutes.

8. Position of Group: **1st "A" [illegible]-31st Lev, 31st Lev, 3[illegible]th Lev, 38lst High.**

9. Details -

Group:	# a/c reasonable: targets for flak:	# a/c hit: by flak	Lost: to flak	T.O.T.	Height:	Axis of attack	Bomb Run
32[illegible]th A:	18	9(1 major)	nil	1[illegible]	25,500	[illegible]	1 min.
32[illegible]th B	18	5(1 major)	nil	1[illegible]	24,500	120 M	1 min.
Totals	36	14(2 major)	nil				

10. Observations and phenomena. (over)

10. Smoke over bursts reported over target area. White bursts reported with white streamers and dark objects like ashes falling downward. Bursts also reported in target area.

EDGAR W. DUNHAM Jr.
Capt., Air Corps,
Intelligence Officer.

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CONFIDENTIAL

MISSION Kiel, Germany TIME DEADLINE _____

OPERATION L REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group 398th A

2. Total number of airplanes airborne per Group, including spares 13

3. Total number of airplanes dispatched per Group 12

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each) 12

5. Number of airplanes dispatched which failed to attack per Group 1.
   a. Due to mechanical failure 1
   b. Due to weather Nil
   c. Due to enemy action (lost before target reached, etc) Nil
   d. Other Nil

6. Number of airplanes lost Nil
   a. To anti-aircraft fire Nil
   b. To enemy fighters Nil
   c. To anti-aircraft fire and enemy fighters Nil
   d. To accident Nil
   e. By reasons unknown Nil

7. Times of attack 1255-1300 hours

8. Altitude of attack 24,000 - 26,000

9. Bombs on each target.

	(Primary)	(Last Resort)	(Target of Opportunity)
a. Number	444	a. 432	a. _____
b. Size	100 lb	b. 100 lb	b. _____
c. Type	IB	c. IB	c. _____

10. Personnel casualties
    a. Number killed Nil
    b. Number wounded Nil
    c. Number Missing Nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible

11. Airplanes suffering battle damage 9 (This is an estimate only. Detailed report covered covered under group statistics.)
    a. Minor (Category A and AC). 9
    b. Major (Category B) Nil
    c. Salvage (Category E) Nil

12. Preliminary Claims: Destroyed Nil Probably Destroyed nil
    Damaged Nil

13. Nickels Dropped
    Nil

Place dropped Nil
No. Parcels Nil

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CONFIDENTIAL

MISSION Kiel, Germany TIME DEADLINE _____

OPERATIONAL REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group 398th B

2. Total number of airplanes airborne per Group, including spares 13

3. Total number of airplanes dispatched per Group 13

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each) 13

5. Number of airplanes dispatched which failed to attack per Group nil
   a. Due to mechanical failure nil
   b. Due to weather nil
   c. Due to enemy action (lost before target reached, etc) nil
   d. Other nil

6. Number of airplanes lost nil
   a. To anti-aircraft fire nil
   b. To enemy fighters nil
   c. To anti-aircraft fire and enemy fighters nil
   d. To accident nil
   e. By reasons unknown nil

7. Times of attack 1258 - 1301 hours

8. Altitude of attack 22,000 - 24,000 feet

9. Bombs on each target.

	(Primary)		(Last Resort)		(Target of Opportunity)	
a. Number	502	a.	502	a.		a.
b. Size	100 lb	b.	100 lb.	b.		b.
c. Type	IB	c.	IB	c.		c.

10. Personnel casualties
   a. Number killed nil
   b. Number wounded nil
   c. Number Missing nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered the information will be forwarded by teletype as soon as possible.

11. Airplanes suffering battle damage 6 (This is an estimate only. Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). 6
   b. Major (Category B) nil
   c. Salvage (Category E) nil

12. Preliminary Claims: Destroyed nil Probably Destroyed nil Damaged nil

13. Nickels Dropped nil Place dropped nil No. Parcels nil

Bomb

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HEADQUARTERS
398TH BOMBARDMENT GROUP, AAF
Office of the Group Bombardier
APO 557

22 May, 1944

SUBJECT: Lead Bombardier's Narrative, Mission 22 May, 1944, "A" Group.

TO : Commanding Officer, 398th Bombardment Group (H), AAF, APO 557, Station 131.

1. Target - Kiel, Germany the primary. At initial point Wing Commander ordered the Group to bomb on Wing Pathfinder due to cloud cover between IP and target. The target itself was visible and was bombed with excellent results. Bomb run was made on heading of 100°; IAS of 150 mph; indicated altitude 25,500 ft.

2. Disposition of bombs: 12 A/C in 398th "A" Group released 444 x 100 pounds M47A1 Incendiary bombs. 36 x 100 lb M47A1 Incendiary bombs were jettisoned by one A/C.

3. Method of release: Train on Wing Leader.

TABULAR SUMMARY:

	A/C on Target	Bombing	Number of Bombs
Main Bombfall	12	12	444 x 100 lb M47A1 Incendiary
Other Attacks	0	0	0
Total on Target	12	12	444 x 100 lb M47A1 Incendiary
Bombs Returned			~~0~~ 42 x 100 lb M47A1 Incendiary
Other Expended		Jettisoned	36 x 100 lb M47A1 Incendiary
Total (Loaded on A/C at T.O.)			~~480~~ 522 x 100 lb M47A1 Incendiary

CARL J. BRICKROTT,
Capt., Air Corps,
Group Bombardier.

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"A" GROUP

W.D.
A.C.FORM
128 Modified
25-9L3 8 BG APO 634

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER 1st Lt. Henry L. Meekie DATE 22 Nov. 1944

PILOT Major J. Biebel TAKE-OFF 0910

NAVIGATOR 1st Lt. John P. Stevens LANDED 1645

ORGANIZATION [redacted] Squadron [redacted] Group AIRPLANE B-17G 7105 Type Number

OBJECTIVE KIEL, GERMANY

AIMING POINT (MPI) [redacted] KIEL, GERMANY

INITIAL POINT

METHOD OF ATTACK Individual Flight Squadron Group X Wing

NUMBER OF ATTACKING A/C IN GROUP 12 COMPOSITE GROUP

RANGE SPOTTING ONLY, GROUP COMPOSITE GROUP

BOMBS, TYPES AND SIZES 100 lb M47A1

NUMBER OF BOMBS LOADED 48 RELEASED 48

FUZING, NOSE set TAIL 6

SYNCHRONIZATION Wing
On

Altitude of Target 10
True Altitude above target 25,500
Ind. Altitude 26,000
Pressure altitude of target plus 45
Altimeter setting 29.92
C.I.A.S. 150
T.A.S. [redacted]
G.S. Est 175
Wind Direction, Metro [redacted] Actual
Wind Velocity, Metro 51 Actual
D.S. 100.8 Trail 150 NTP 49.0
TAN.D.A. Est Actual

Fast Slow
Mag. Head. Order 120 Actual 120
True Heading 110
Drift, Est 120 Actual
True Track 97
Actual Range
B.S. Type B-6
Time of release 1256
Length of Bomb run ——
Intervalometer setting n/a
C-1 Pilot
A-5 Pilot
Manual Pilot used

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TYPE OF RELEASE _____ X _____
Individual Train Salvo Jettisoned Returned

POINT OF IMPACT IF SEEN _____

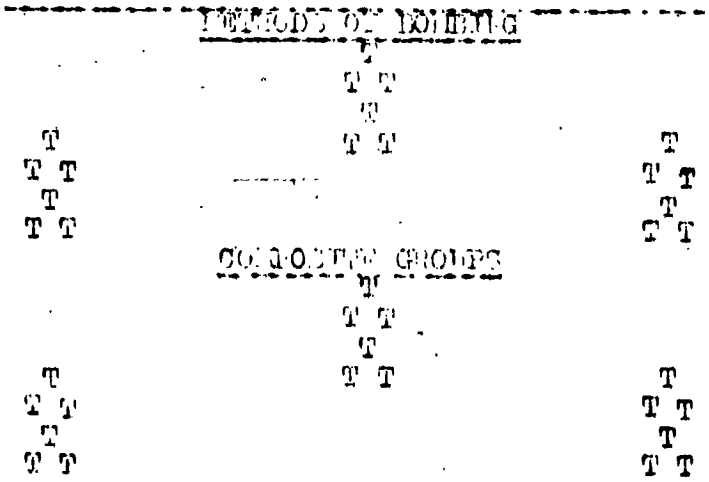
NAVIGATION DATA:

MEAN TEMP METRO _____ ACTUAL _____

WINDS

ALTITUDE	DIRECTION		VELOCITY		TEMP. C.	
	METRO	ACTUAL	METRO	ACTUAL	METRO	ACTUAL
1000						
3000						
6000						
10000						
15000						
20000						
22000						
24000						
26000						
28000						
30000						

METHODS OF BOMBING



Bombardier making complete sighting operations---- T
Bombardier making range operation only ---- T
Bombardier dropping on leader, with arrow ---- T
indicating leader's position

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HEADQUARTERS
398TH BOMBARDMENT GROUP, AAF
Office of the Group Bombardier
APO 557

22 May, 1944

SUBJECT: Lead Bombardier's Narrative, Mission 22 May, 1944, "B" Group.

TO : Commanding Officer, 398th Bombardment Group (H), AAF, APO 557, Station 131.

1. Target - Kiel, Germany the primary was bombed. The bombs were dropped on Wing Leader. Bomb run was made on a heading of 120°; IAS of 150 mph; indicated altitude 24,300 ft.

2. Disposition of bombs: 13 A/C in 398th "B" Group released 502 x 100 pounds M47A1 Incendiary Bombs on target.

3. Method of release: Train on Wing Leader.

TABULAR SUMMARY:

	A/C on Target	Bombing	Number of Bombs
Main Bombfall	13	13	502 x 100 lb M47A1 Incendiary
Other Attacks	0	0	0
Total on Target	13	13	502 x 100 lb M47A1 Incendiary
Bombs Returned			0
Other Expened			0
Total (Loaded on A/C at T.O.)			502 x 100 lb M47A1 Incendiary

Carl J. Strickrott
CARL J. STRICKROTT,
Capt., Air Corps,
Group Bombardier.

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"B" GROUP

W.D.
A.C.FORM
123 Modified
25-9143 8 BG APO 634

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Capt. C. C. Moore Jr. DATE 22 May, 1944

PILOT Major R. Simeral TAKE-OFF 0910

NAVIGATOR L. C. Haberman LANDED 1645

ORGANIZATION 603 Squadron 398 Group AIRPLANE B-17G Type Number

OBJECTIVE KIEL, GERMANY

AIMING POINT (MPI)

INITIAL POINT

METHOD OF ATTACK Individual Flight Squadron Group Wing

NUMBER OF ATTACKING A/C IN GROUP 19 COMPOSITE GROUP

RANGE SIGHTING ONLY, GROUP COMPOSITE GROUP

BOMBS, TYPES AND SIZES 100 lb M47A1 Incediary Bombs

NUMBERED OF BOMBS LOADED 38 RELEASED 38

FUZING, NOSE TAIL 6

SYNCHRONIZATION PFF On Fast Slow

Altitude of Target	10	Mag. Head. Order	120 Actual
True Altitude above target	23,340	True Heading	110
Ind. Altitude	24,000	Drift, Est 13R	Actual
Pressure altitude of target	plus 43	True Track	97
Altimeter setting	29.92	Actual Range	
C.I.A.S.	150	B.S. Type	M-9
T.A.S.	219	Time of release	
G.S. Est	276	Length of Bomb run	
Wind Direction, Metro	330 Actual	Intervalometer setting	Min
Wind Velocity, Metro	81 Actual	C-1 Pilot	Used
D.S. 114.8 Trail	150 ATP 46.26	A-5 Pilot	
TAN.D.A. Est	Actual	Manual Pilot	

NAK

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TYPE OF RELEASE _____ Individual ___ Train X Salvo ___ Jettisoned ___ Returned

POINT OF IMPACT IF SEEN _____

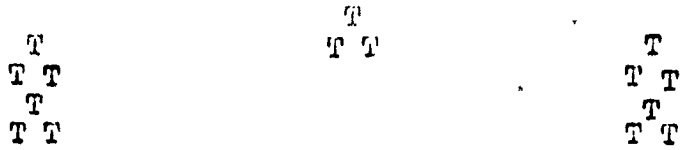
NAVIGATION DATA:

MEAN TEMP. METRO _____ ACTUAL _____

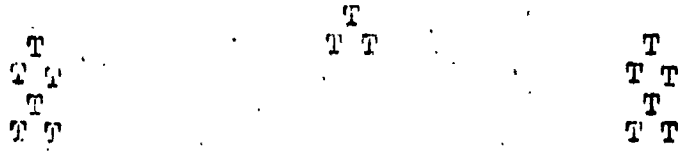
WINDS

ALTITUDE	DIRECTION		VELOCITY		TEMP. C.	
	METRO	ACTUAL	METRO	ACTUAL	METRO	ACTUAL
1000						
3000						
6000						
10000						
15000						
20000						
22000						
24000						
26000						
28000						
30000						

METHODS OF BOMBING



COMBATTING GROUPS



Bombardier making complete sighting operations---- T

Bombardier making range operation only ---- T

Bombardier dropping on leader, with arrow ---- T

indicating leader's position

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[redacted]

398TH BOMBARDMENT GROUP (H)
OFFICE OF THE NAVIGATION OFFICER

Lead Navigator's Narrative Report [redacted]
(Date)

1. DATE OF MISSION: [redacted]

2. TARGET:
   a/ Assigned [redacted]
   b/ Bombed [redacted]

3. TAKE OFF: [redacted]

4. GROUP FORMED:
   a/ Time [redacted]
   b/ Place [redacted]
   c/

5. WING ASSEMBLY:
   a/ Place [redacted]
   b/ Time [redacted]

6. DIVISION ASSEMBLY:
   a/ Place [redacted]
   b/ Time [redacted]

7. LEAVE ENGLISH COAST:
   a/ Time [redacted]
   b/ Place [redacted]

ENEMY COAST IN:
   a/ Time [redacted]
   b/ Place [redacted]

FIGHTER RENDEZVOUS:
[redacted]

8. TARGET IDENTIFICATION:
[redacted]

9. BOMB RUN:
   a/ Time B/A [redacted]
   b/ Altitude [redacted]
   c/ Mag. Heading [redacted]

12. ENEMY COAST OUT:
   a/ Time [redacted]
   b/ Place [redacted]

13. ENGLISH COAST IN:
   a/ Time [redacted]
   b/ Place [redacted]

14. DIVISION DISPERSAL:
   a/ Time [redacted]
   b/ Place [redacted]

15. COMBAT WING DISPERSAL:
   a/ Time [redacted]
   b/ Place [redacted]

16. ARRIVE BASE: [redacted]

17. LAND: [redacted]

18. DEVIATIONS FROM FLIGHT PLAN:
[redacted]

19. WEATHER, GENERAL CONDITIONS:
   a/ Cloud Coverage [redacted]
   b/ Visibility [redacted]
   c/ Cloud Tops [redacted]

20. FARTHEST GEE FIX:
[redacted]

21. RADIO RECEPTION: [redacted]

22. ENEMY OPPOSITION ENCOUNTERED:
[redacted]

[redacted]
[redacted]
Lead Navigator.

1st "A" GRP HIGH

John G. Weibel, Major

PILOT Dunlap, 1st Lt. 0810 0840 NAVIGATOR Stevens, John S., 1st Lt. 0850 0910 DATE 22 May 1944

FLIGHT PLAN

STATIONS	ENGINES	TAXI	T.O.
LEAVE BASE	1027	0911	
COAST OUT	1104	1107	
ENEMY COAST	1251	1250	
I.P.	1251	1250	
TARGET	1304	1258	
ENEMY COAST	1327	1334	

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH ..... Fast / Slow RATE ..... secs / hour Gaining / Losing

At ..... G.M.T.

Zero Hour 1100

FROM / TO	W/V UESD	HEIGHT	IAS MPH /K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	G. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA TIME	BODY	ALT.	AZI.
[illegible] / SB #8	005 / 25	500 / 6M	150 / 130	134	166	-3	162	+10	173	157	54	13		-1			
" / Bassingbourn	354 / 34	6M / 11M	150 / 130	145	342	+3	345	+10	355	112	39	21	0947 / 1012	-9	arrive 0-73 / depart 0-48		
" / Biggleswade	350 / 38	11M	150 / 130	152	265	+14	279	+10	289	144	68	13½	1015½	-12			
" / Hitchin	350 / 38	11M	150 / 130	152	285	+4	289	+10	299	138	66	02½	1018	-12			
" / Buntingford	350 / 38	11M	150 / 130	152	092	-14	078	+10	088	176	09½	05½	1021½	-12			
" / Ely	350 / 38	11M	150 / 130	152	022	-7	014½	+10	024½	118	29½	15	1036½	-12			
" / Kings Lynn	350 / 38	11M	150 / 130	152	012	-5	007	+10	017	110	22	11½	1048	-12			
" / Cromer	350 / 38	11M	150 / 130	152	072	-14	059	+10	069	143	35	14½	0+4 / 1104	-12			
" / 5325N 0230E	350 / 38	11M	150 / 130	152	050	-13	043	+10	053	133	54	24	0+27 / 1127	-12	Start climb		
" / 5400N 0400E	350/44 / 350/54	11to17M / 17M	150 / 130	158 / 168	056 / 050	-15 / -14	041 / 042	+9 / +9	050 / 051	135 / 145	45 / 16	20 / 06½	0+56 / 1156	-14 / -21			
" / 5425N 0720E	330/66 / 330/71	17to26M / 26M	150 / 130	182 / 197	078 / 078	-20 / -20	058 / 058	+8 / +7	066 / 065	192 / 206	87 / 34	27 / 10	0+95 / 1235	-38 / -39			
" / 5437N 0850E	330 / 71	26M	150 / 130	197	077	-20	057	+6	063	204	54	16	0+111 / 1251	-39	Initial point		
" / 5419N 1008E	330 / 71	26M	150 / 130	197	112	-14	098	+5	103	246	49	12	0+124 / 1304	-39	TARGET		
" / 5409N 1012E	330 / 70	26M / 24.5M	170 / 148	220	107	+6	173	+6	179	285	10	02	0+127 / 1307	-36			
"	330	24.5M	170										0+132 / [illegible]				

5400N 0/54W	08	25M	/148	210	229	≠18	241	70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
"	330		150											0≠176				
5425N 0720W	08	23M	/150	188	206	≠15	301	≠6	307	133	94	42½	1356		-24			
"	350/58	25to1[illegible]	148	199	258	≠17	275	≠7	282	191	47½	14	0≠243		-25			
5400N 0400W	350/52	16M	/150	166	258	≠18	276	≠8	284	166	73½	27½	1443		-17			
"	350/42	16to11M	/	160	236	≠13	249	≠9	258	192	32	10	0≠265		-17			
Cromer	350/38	11M	"	152	[illegible]	≠[illegible]	[illegible]	≠10	259	164	83	30½	1523		-13			
"	358	11M	170															
5425N 0045W	34	3M	/148	162	215	≠7	222	≠10	232	188	37	12	1337		-7			
"	10		150															
base	20	3M	/130	1[illegible]	[illegible]	≠6	231	≠10	241	148	36	15	1352		≠2			

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T. A. S.	RUN DIST.	RUN TIME	G. S.	TO RUN DIST.	TO RUN TIME	E.T.A.
0911	166	-3	163	173	Base	Engines 0840 T/O 0910	150 /130	10000							
0921	168	-3	163	173	5133N 0013E Started turn		150	6000							
0932 1011	260 260	≠15 ≠15	275 275	285 285	Arrive Bassingbourn Depart Bassingbourn		150	-4 10500							
1016	260	≠15	275	285	Biggleswade		150	-2 10500							
1019	264	≠15	269	279	Hitchin		150	-2 10500							
1023	92	-14	78	88	Buntingford		150	-2 10500							
1029	23	-8	15	25	Gee Fix 11.28 40.62 5207N 0008E		150	-2 10500							
1035	28	-8	20	30	Gee Fix 5221N 0015E		150	-2 10500							
1053	83	-13	70	80	5.9 Gee Fix 41.98		150	-2 10500							
1107	83	-13	70	80	Cromer	Coast out	150	-2 10500							
1113	51	-16	35	45	Gee Fix 5312N 0154E		150	-9 13000							
1125	57	-16	41	57	3.61 Gee Fix 41.71 5328N 0220E	Started climb	150	-15 16000							
1135		G 335 42	45	54	OR and Wind	Dev on 160 [illegible]	150	-20 20000	153	153	34	153			
1151	41	-16	45	54	Gee Fix 5405N 0408E	Lost G-ee IP	150	-22 18000							

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FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T.A.S.	RUN DIST.	RUN TIME	C.S.	TO RUN DIST.	TO RUN TIME	E.T.A.
1204	76	+6	62	70	Gee Fix 5411N 0502E		150	-25 20000							
1220	73	-16	57	65			150	-25 20000							
1230	73	-16	57	65	5432N 0717E DR			-28 23000							
1250	96	-12	84	90	IP 5440N 0850E			-32 25500							
1258	108	-14	94	100	Kiel --- Bombs Away			-32 25500							
1301	168	+7	175	180	5411N 1012E			-32 24000							
1305	232	+18	250	255	5403N 0954E			-32 24000							
1334	289	+15	304	310	5412N 0850E	Enemy Coast Out		-32 24000							
1350	282	+15	297	303	5431N 0721E			-15 15000							
1415	279	-15	294	300				14000							
1441	247	+15	262	270	Gee Fix 5403N 0452E	IP		-10 12000							
1455	231	+15	246	255	Gee Fix 5412N 0400E			-7 11000							
1515	226	+15	241	250	Gee Fix 5336N 0253E			-9 11000		80	34	141	70	30	1545
1541	209	+13	222	232	Cromer			-5 8000							
1609 1614	212	+10	222	232	5237N 0150E	Circling and Let Down		7000 2000							
1627	225	+6	231	241	Base	Landed 1645		2000							

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398TH BOMBARDMENT GROUP (M)
OFFICE OF THE NAVIGATION OFFICER

Lead Navigator's Narrative Report

~~22 May 1944~~
(Date)

1. DATE OF MISSION: 22 May 1944

2. TARGET:
a/ Assigned [redacted]
b/ Bombed [redacted]

3. TAKE OFF: 0921

4. GROUP FORMED:
a/ Time 0945
b/ Place [redacted]
c/

5. WING ASSEMBLY:
a/ Place [redacted]
b/ Time 0945 to 1015

6. DIVISION ASSEMBLY:
a/ Place [redacted]
b/ Time [redacted]

7. LEAVE ENGLISH COAST:
a/ Time [redacted]
b/ Place [redacted]

8. ENTER COAST IN:
a/ Time [redacted]
b/ Place [redacted]

FIGHTER RENDEZVOUS:
as briefed

9. TARGET IDENTIFICATION:
Visual

10. BOMB RUN:
a/ Time B/A [redacted]
b/ Altitude [redacted]
c/ Mage Heading [redacted]

12. ENEMY COAST OUT:
a/ Time [redacted]
b/ Place [redacted]

13. ENGLISH COAST IN:
a/ Time 1536
b/ Place [redacted]

14. DIVISION DISPERSAL:
a/ Time 1634
b/ Place [redacted]

15. COMBAT WING DISPERSAL:
a/ Time 1534
b/ Place [redacted]

16. ARRIVE BASE: 1553

17. LAND: 1636

18. DEVIATIONS FROM FLIGHT PLAN:
as briefed

19. WEATHER, GENERAL CONDITIONS:
a/ Cloud Coverage 3/10 to 4/10
b/ Visibility unlimited
c/ Cloud Tops [redacted]

20. FARTHEST GEE FIX:
[redacted]

21. RADIO RECEPTION: Poor

22. ENEMY OPPOSITION ENCOUNTERED:
Flak — accurate — moderate
3 ME 109's

1Lt L. G. Bakeman
1Lt A. J. Pilon
Lead Navigators

SECRET

1582

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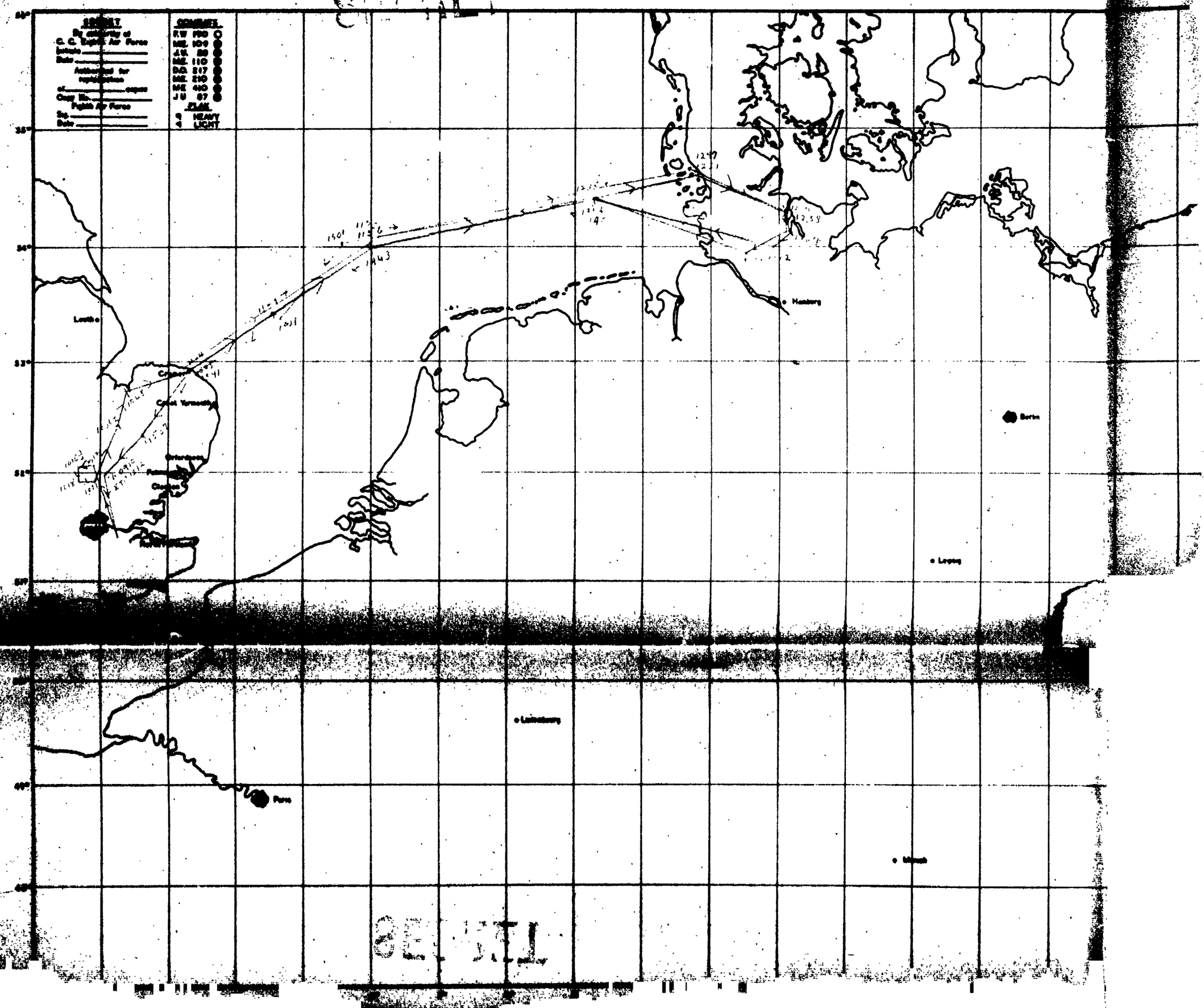
TARGETS:
PRIMARY Kiel

TRACK CHART
DATE 22 MAY 41

SECRET



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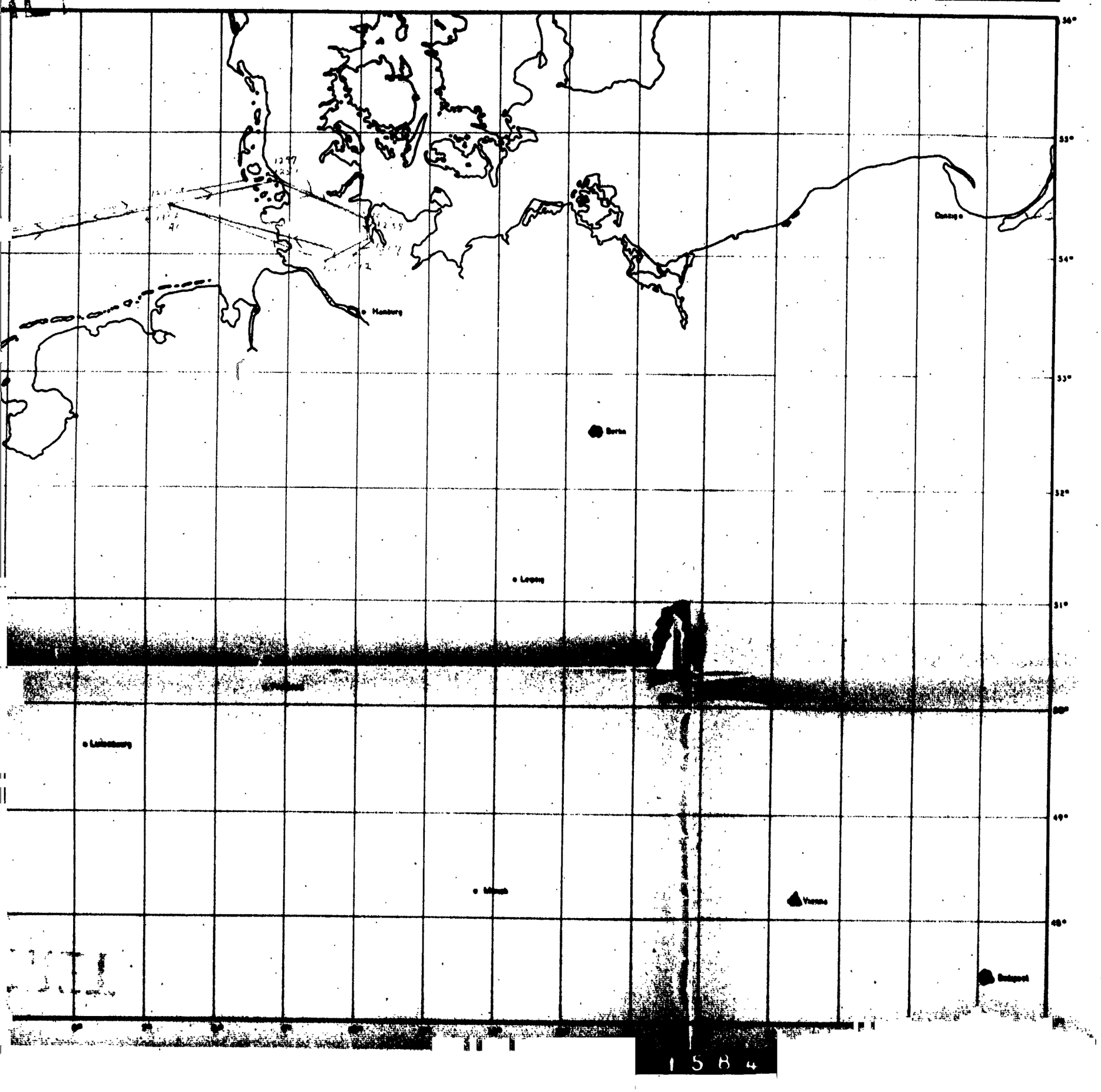
TRACK CHART

DATE 22 MAY 44

ROUTE FOLLOWED BY 398th High Box



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1st "B" CBW Gp

FLIGHT PLAN

PILOT Lt. V. L. Brodin 0810 0840 NAVIGATOR Lt. Louis C. Haberman 0850 0910 DATE 22 May 1944

STATIONS	ENGINES	TAXI	T.O.
LEAVE BASE	0910	0911	
COAST OUT	1106	1105	
ENEMY COAST	1252	1250	
I.P.	1252	1250	
TARGET	1304	1259	
ENEMY COAST	1329	1329	

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

WATCH ..... Fast / Slow RATE ..... secs/hour Gaining / Losing

At ..... G.M.T.

Zero Hour 1100

FROM / TO	W/V UESD	HEIGHT	IAS MPH /K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	G. S.	DIST.	TIME	E.T.A.	T CORR	CELESTIAL DATA BODY	ALT.	AZI.
Base / SB #8	005 / 25	500 / 7M	150 / 230	134	166	-3	162	+10	172½	137	36	14	0950	-1			
" / Debden	355 / 33	7M / 9M	150 / 230	144	358	0	358	+10	008	111	37	20	1015	-9	Arrive 0-70 Depart 0-45		
" / Bishop Stortford	350 / 35	9M	150 / 230	147	208	+8	216	+10	226	173	9	03	0-42 1018	-10			
" / Gt. Dunmow	350 / 35	9M	150 / 230	147	086	-9	077	+10	087	150	8	03	0-38 1021	-10			
" / Ridgewell	350 / 35	9M	150 / 230	147	035	-10	025	+10	035	140	13	06	0-32 1028	-10			
" / Ely	350 / 35	9M	150 / 230	147	334	+4	338	+10	348	113	23	12	0-21 1040	-10			
" / Kings Lynn	350 / 35	9M	150 / 230	147	013	-5	008	+10	018	114	22	11½	0-10 1051	-10			
" / Cromer	350 / 35	9M	150 / 230	147	073	-14	059	+10	069	139	35	15	0+06 1106	-10			
" / 5325N 0234E	350 / 35	9M	150 / 230	147	056	-12	044	+10	054	130	54	25	0+31 1131	-10	Start climb		
" / 5400N 0400E	350 / 42	9M / 16M	150 / 230	156	056	-14	042	+9	051	135	61	27	0+58 1158	-14			
" / 5425N 0720E	330/65 / 330/70	16to24M / 24M	150 / 230	177 / 190	078	-20 / -20	058 / 058	+8 / +7	064 / 065	188 / 200	85 / 36	27 / 11	0+97 1236	-27 / -36	Level off		
" / 5437N 0850E	330 / 70	24M	150 / 230	190	077	-20	057	+6	063	200	54	16	0+113 1252	-36	Initial point		
" / 5419N 1000E	330 / 70	24M	150 / 230	190	112	-13	099	+5	104	240	49	12	0+126 1304	-36	Start descent TARGET		
" / 5409N 1012E	330 / 68	24M / 22.5M	170 / 248	215	167	+6	173	+6	179	280	10	02	0+129 1306	-34			
" / IP	330	22.5M	170		[illegible]	+20	249	+6	[illegible]				0+134 [illegible]				

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"	330		150											0/178				
5425N 0720E	66	21M	150	180	286	/15	301	/6	307	126	94	45		1355	-29			
"	335/58	21to14M	170	173		/17	275	/7	282	172	40	14		0/225	-22			
5400N 0400E	340/48	14M	150	160	258	/17	275	/8	283	146	81	33		1442	-15			
"	350/38	14to9M	170	172		/12	248	/9	257	163	303	10		0/267	-13			
Cromer	350/35	9M	150	147	236	/14	250	/10	260	157	643	32		1524	-10			
"	355	9M	170															
5225N 0045E	32	-2M	140	159	215	/8	223	/10	233	182	37	12		1536	-13			
"	10		170															
base	20	24	150	130	225	/6	231	/10	241	147	36	13		1551	/2			

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T. A. S.	RUN DIST.	RUN TIME	G. S.	TO RUN DIST.	TO RUN TIME	E.T.A.
0911			50												
0912	160		163	173	On Course		150	/4 2000					36	14	0925
0915½				173 to 008	PP 5155N 0013E	5' Left course	150	/3 9000							
0925½					PP 5128N 0020½E	Large right turn to correct course	150	-2 8000							
0929.8				008	PP 5132N 0013E	Level off 3' Left course	150	-2 9000							
0941		-3		006	PP 5155½N 0013½E	Homing on Gee		-2 9000	150	23	11.2	124			
0944		340 26			Over Dobden	Begin to form immediately	150	-2 9000	150						
1016.5			220		PP 5155½N 0012½	Departure point	150	-2 9000	150						
1018			220-30		Over Bishop's Stortford	Large turn	150	-2 9000	150						
1022.7		/6	15	25	Over Great Dunmow	D.R. Drift	150	-2 9000	150						
1030.7		340 21	340		Over Ridgewell	7 min. late		-2 9000	150						
1040		335 27	05		PP 5225½N 0017W	On time	150	-2 9000	150	23	11.3	122½			
1050		350 30	70		PP 5243N 0029W	1' min late	150	-2 9000	150						
1056½					See Plan 5216N 0016½W		150	-2 9000	150	14.7	6	149			

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FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. M.P.H. /K	HEIGHT & AIR TEMP.	T.A.S.	RUN DIST.	RUN TIME	C.S.	TO RUN DIST.	TO RUN TIME	E.T.A.
1105	38	-8 340 22	30	39	PP 5255N 0121½E	Coast out	160/159	9300		34	15	136			
1108.5	35	-5	30	39	Gee Fix 5259N 0134E		155/	9400							
1117.3			35		Gee Fix 5315N 0155E		/								
1121.8			40		Gee Fix 5320N 0206E		148/	9500							
1134.7		10° 20K	43		Gee Fix 5335N 0251E	4° Left Course Begin Climb	/	9700							
1137			40		Gee Fix 5337N 0258E		148/	10,200							
1145.2		-6	39		Gee Fix 5353N 0329E	B.S. Drift	149/	13,500							
1157.8		-8	48		Gee Fix 5404N 0412E	1° Left Course	/	-22 17000							
1215	71½	-11½	60		P-38's		150/	19000							
1240			110		PP 5443N 0805E	10° North Course Turn Right to Correct	/	-30 24000							
1247			70		PP 5434N 0833E		150/	-30 24000							
1250			70		PP 5438N 0852E	IF	150/	24000							
1257			110		PP 5427N 0951E	Smokescreen Flak	/								
1259½			120		Bombs Away	3 Fighters	150/	24300							
1300			120		PP 5419N 1008E	Target	/	24300							
1302½			210		PP 5408N 1013E	Turning	/								
1311			333		PP 5358N 0953E		155/	23100							
1321		0	305		PP 5410N 0925E	Airport at 5418N 0925E	150/	-27 22200							
1326			280		PP 5412N 0902E		150/	-25 21500							
1329			278		PP 5412N 0850E	Coast Out	150/	21400							
1331½			300		PP 5414N 0838E		150/	21300							
							150/								

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1336			300		PP 5417N 0832E			21500							
1402		~~8~~	285		PR 5430N 0720E	Turn	168	20500		54	26	H 126			
1428½			263		Gee Fix 5424N 0517E	Level Off	160	13400							
1440		~~8~~	258		Gee Fix 5415N 0447E		158	-10 13000							
1447			255		Gee Fix 5354N 0348E		160	-10 13000							
1452½	05 26		260		Gee Fix 5347N 0328E		158	13000		71	24	178			
1456			250		PR 5342N 0316E	Begin descent	170	13000		10	3½	178			
1515.3		~~5~~	251		Gee Fix 5313N 0150E		177	-2 8000							
1526					PP 5256½N 0117E	Coast in									
1534			210		Gee Fix 5240N 0051E	Disperse									
1539			215	225	PP 5228N 0034E		170	~~10~~ 2000							
1548½			210	220	PP 5209N 0011½E										
1553			210	220	1' West of Base										
1616					Land										

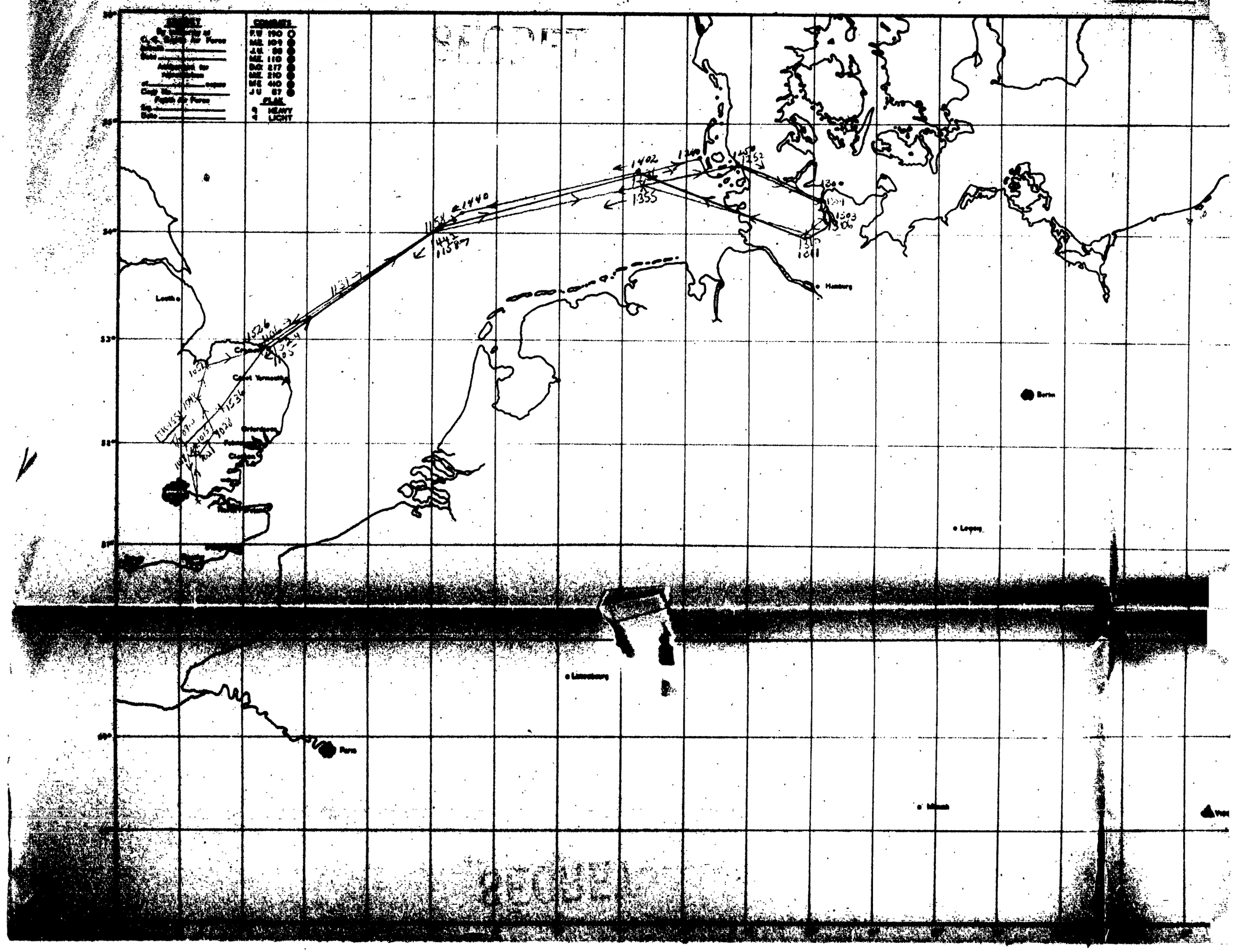
SIGNED _____ NAVIGATOR

[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	150	-2 9000	150	14.7	6	149			
1556½					Gee Fix 5016N 0016½N										

Kiel

TRACK CHART

DATE 22 MAY 44



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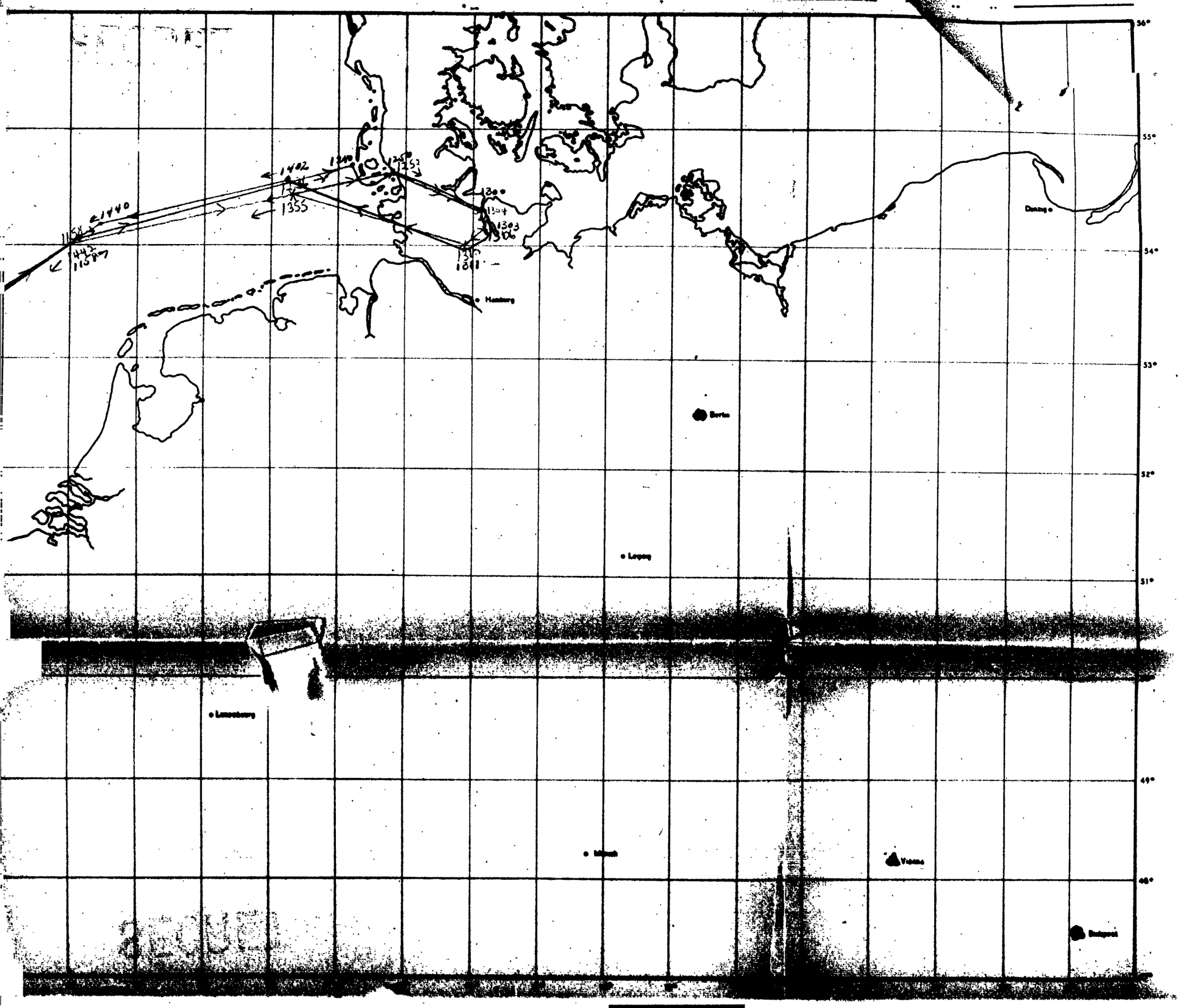
TRACE CHART

DATE 22 MAY 44

FOLLOWED BY 398th Low Box



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SECRET

BIW - BAS - RIC - LOG V DIC NR 2 -3-

FROM 1ST COMBAT BOMB WING 22013Z

TO BIW - BAS - RIG - RII

SUBJ: 1 CBW M-13-E SENT IN CLEAR ADVF. SOLC RGS

1 CBW SUPPLEMENT NO. 1 TO 1 BOMB DIV. FIELD ORDER NO. 351

1 CBW FORM 'MILK RUN'

2. TARGET: 1 'A' CBW MPI LEAD GP MPI LOW GP MPI HIGH GP

A. PRIMARY AS ORIGINAL

B. SECONDARY GR 54/2 050013/2 035017/2 030040/2

C. LAST RESORT GU430 072023/4 099018/4 050039/1

TARGET: 1 'B' CBW

D. PRIMARY AS ORIGINAL

E. SECONDARY SAME AS '1' CBW

G. LAST RESORT GU429 031041/2 035020/2 031041/2

3. A. FORCE REQUIRED: 1 'A' CBW

	91	381	398
1. LEAD BOX:	10 PLUS 1 SP		
2.	PLUS 2 FFF		
2. LOW BOX:	12 PLUS 1 SP		
3. HIGH BOX:			12 PLUS 1 SP

1 'B' CBW

	91	381	398
1. LEAD BOX:	10 PLUS 1 SP		

1 5 7 1

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PLUS 2 PFF

2. LOW BOX: 12 PLUS 1 SP

3. HIGH BOX: 12 PLUS 1 SP

B. ROUTE ABC TIRES 1 'A' 2B'

LEAD A/C OF EACH BOX WILL ARRIVE POINT 'A' AT ZERO MINUS 75

1. PT 'A' BASSINGBOURN -- ZERO MINUS 45 MIN 10,000 FT
2. PT 'B' BIGGLESWADE ZERO MINUS 44 MIN 10,000 FT
3. PT. 'C' HITCHIN ZERO " 41 MIN 10,000 FT
4. PT. 'D' BUTTERWICK ZERO MINUS 37 MIN 10,000 FT
5. PT. 'E' ELY ZERO MINUS 23 MIN 10,000 FT
6. PT. 'F' KINGS LYNN ZERO MINUS 12 MIN 10,000 FT
7. PT. 'G' CLACTON ZERO PLUS 4 MIN 10,000 FT

C. ROUTE ABC TIRES 1 'B' 2B'

LEAD A/C OF EACH BOX WILL ARRIVE POINT 'A' AT ZERO MINUS 70

1. PT. 'A' FEBIGN ZERO MINUS 45 MIN 10,000 FT
2. PT. 'B' BIGGLESWADE ZERO MINUS 42 MIN 10,000 FT
3. PT. 'C' CT. LINFORD ZERO MINUS 36 MIN 10,000 FT
4. PT. 'D' RIDGEWELL ZERO MINUS 32 MIN 10,000 FT
5. PT. 'E' ELY ZERO MINUS 21 MIN 10,000 FT
6. PT. 'F' KINGS LYNN ZERO MINUS 10 MIN 10,000 FT
7. PT. 'G' CLACTON ZERO PLUS 6 MIN 10,000 FT

D. ROUTE BACK:

1 'A' 2B' DISPERSAL PT. THETFORD INST. LET-DOWN AT SPL. 77

1 'B' 2B' DISPERSAL PT. THETFORD INST. LET-DOWN AT SPL. 77

1 'A' LET-DOWN HEADINGS:	1 'B' LET-DOWN HEADINGS:
1. 391 'A' GP 300 DEG TRUE	391 'A' GP 300 DEG TRUE
2. 391 'B' GP 300 DEG TRUE	396 'B' GP 270 DEG TRUE
3. 396 'A' GP 270 DEG TRUE	391 'B' GP 300 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. GAS LOADING: MAX. [redacted]

C. ROUTE AND TIMES 1 'b' CBW

LEAD A/C OF EACH BOX WILL ARRIVE POINT 'A' AT ZERO MINUS 70

1. PT. 'A' DEBDEN ZERO MINUS 45 MIN 10,000 FT
2. PT. 'B' BISHOPS STRATFORD ZERO MINUS 42 MIN 10,000 FT
3. PT. 'C' GT. DUNMOW ZERO MINUS 38 MIN 10,000 FT
4. PT. 'D' MIDGEWELL ZERO MINUS 32 MIN 10,000 FT
5. PT. 'E' ELY ZERO MINUS 21 MIN 10,000 FT
6. PT. 'F' KINGS LYNN ZERO MINUS 10 MIN 10,000 FT
7. PT. 'G' SKOGEN ZERO MINUS 0 MIN 10,000 FT

D. ROUTE BACK:

1 'A' CBW DISPERSAL PT. THETFORD INST. LET-DOWN AT SPL. 7

1 'b' CBW DISPERSAL PT. THETFORD INST. LET-DOWN AT SPL. 7

1 'A' LET-DOWN BEARINGS:	1 'b' LET-DOWN BEARINGS:
1. 91 'A' OR 300 DEG TRUE	301 'A' OR 300 DEG TRUE
2. 91 'b' OR 300 DEG TRUE	395 'b' OR 270 DEG TRUE
3. 395 'A' OR 270 DEG TRUE	311 'B' OR 300 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. A. LATITUDE: [illegible]
2. DISTANCE FROM CBW ASSEMBLY TO DISPERSAL PT. 230 STAT. MILES
3. CREW WILL BE BRIEFED ON IMPORTANCE OF RADIO SILENCE
4. VHF CODE WORD FOR VISUAL DOGFIGHT LAY ON
5. WEATHER CODE SEQUENCE IVABT
6. VHF CODE FOR RECALL ONLY LIME-EASY-DOG
7. WEATHER SHIP STANDBY OVER ASSEMBLY AREAS TO ASSIST LEADERS AS TO BEST ASSEMBLY ALTITUDE
8. A TELEPHONE CONFERENCE BETWEEN GP LEADERS WILL BE ARRANGED BY LEADER OF 1ST 'A' CBW AT ZERO MINUS 210 MINS.

BT 220130B

AS

SS 1B 33 LINE 4. IA ZERO MINUS

ADE AN

AS FOR K

NOD

NOD K.....220230B LINE K

USLIST P2 - PC V OI gir GR 3 O-P

FROM OITEP 22 0115

TO USLIST P1 - PC

OIPLT

OIPLT

OITBE

SECRET 120 L-1061-S

FIELD [illegible] NO 1

- - - - - - - - - -

1. A. FIGHTER SUPPORT:

2 GPS P3'S WILL FLY AT 5429-0720E AT ZERO PLUS

30 MINUTES CLEARCE ONE - ONE AND ONE - TWO)

2 GPS P51'S WILL FLY AT 5429-0720E AT ZERO PLUS

30 MINUTES CLEARCE ONE - THREE AND ONE - FOUR).

1 GP OF XXXXXX P3'S WILL SWEEP BERLIN - HANOVER

AREA AND WILL ARRIVE AT TARGET TEN MINUTES PRIOR

TO ARRIVAL OF 1ST 3.D.

THEY WILL REMAIN IN THE AREA UNTIL LAST A/C OF

3RD 3.D. LEAVES.

1 GP P51'S WILL SWEEP STEINHUDER LAKE - DOMMER LAKE

AREA 30 MINUTES AFTER TARGET TIME.

2 GPS. P47'S WILL SWEEP DOMMER LAKE - HANNOVER

AREA TWENTY MINUTES PLUSXX PRIOR TO TARGET TIME.

PLUS AREA SUPPORT FROM 1 GP P3'S AND 1 GP. P51'S

ESCORTING THE 3RD 3.D. FROM 5429-0720E. TO LIMIT

OF RANGE.

ALL FIGHEXXXX FIGHTER SUPPORT WILL BE 8TH A.F.

1 0 7 4

FIGHTER REFERENCE POINTS:

R: PIPL

I: [illegible]

N: [illegible] LAKE

T: [illegible]

T: [illegible]

A: LILLA [illegible] FOR 2ND DIV. ONLY.

A: COMMERCIAL + + + +

L: ST. POL + + + +

. ASSIGNED ACTIVITIES:

[illegible] DEFENSIVE COVER AT ZERO PLUS 10

[illegible] AT 10000 FEET TO MAXX ATTACK [illegible]

[illegible] AT 1ST [illegible]

[illegible] OF 12 A/C [illegible]

[illegible] AT APPROXIMATELY ZERO PLUS [illegible]

2. [illegible] AND [illegible]: VIS [illegible] OF [illegible]: MAXX [illegible]:

ALL [illegible]: [illegible]

SECONDARY: [illegible] [illegible]: AS [illegible]

LAST RESORT: NONE.

3. A. COMPOSITION OF [illegible]:

24TH CPW [illegible]

40TH CPW SECOND

1ST "A" CPW THIRD

1ST "B" CPW FOURTH

41ST CPW FIFTH

CPW'S WILL BE COMPRISED OF THREE SQUADRONS OF 12 A/C EACH.

B. DISPOSITION OF PFF A/C.

TWO H2X (324) TO THE 45TH GP. [illegible] CBW.

TWO H2X (422) TO THE 395TH GP. 40TH C.W.

TWO H2X (324) TO THE 41ST CBW. 1ST [illegible] C.W.

TWO H2X (324) TO THE [illegible] C.W.

TWO H2X (422) TO THE 384TH GP 457 CBW.

C. POOL AND ALLOCATE THE FOLLOWING [illegible]:

CROSS	[illegible]	[illegible]
[illegible]	[illegible] XXXX [illegible]	[illegible] MAX
		[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible] (L.P.)	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
CROSS	[illegible]	[illegible]

D. SPECIAL INSTRUCTIONS [illegible]:

(1) REFERENCE [illegible]: [illegible].

(2) CONTROL POINTS.

C.P.1. CROSS

C.P.2. [illegible] AT [illegible]

C.P.3. [illegible] AT [illegible] [illegible].

(3) DIVERSION [illegible] LINE: [illegible] TO CROSS.

(4) [illegible]: [illegible]

E. ZERO HOUR AND DATE: [illegible] [illegible] 1944.

X. (1) [illegible] LOADING [illegible] AND [illegible]:

[illegible] AND [illegible] LOAD 10 X 500 GP'S 1/10 X 1/4 [illegible].

1ST "A." 1ST "B" AND 41ST CBW'S LOAD MAX

M47A1 IB'S. ONLY PFF A/C ARE TO LOAD ONE SKYMARKER

[redacted]

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BOMB.

(2) INTERVALOMETER SETTINGS: FOR [illegible] AND [illegible]:

[illegible] FEET.

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) PFF VHF CODE WORD FOR IP: ''GOLD DUST''.

(B) PFF BOMBING WILL BE BY CBW'S.

4. SUPPLY: NORMAL.

5. COMMUNICATIONS.

A. CHANNELS: [illegible]

[illegible]

B. [illegible] EASTERN WYOMING, SOUTHERN UTAH AND NORTH

EASTERN CAROLINA ON GRADE ''A'' PRIORITY

[illegible].

C. [illegible] D/F SECTION ''C''.

D. R.C.M.:

(1) WINDOW: 94, [illegible] 1ST 'B' C.B.W.'S [illegible]

[illegible] OF THE 1 'A' AND 41 C.B.W.'S WILL [illegible]

[illegible] OF CHAFF [illegible] CONTROL

FOR 13 [illegible]. EACH AIRCRAFT WILL CARRY [illegible]

(2) CARPET: [illegible] WILL [illegible] ALL AVAILABLE A/C

[illegible]

E. FIGHTER-BOMBER V.H.F. CHANNEL:

[illegible] A.F. FIGHTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS 94TH CBW - VINEGROVE 1-1

40TH CBW - VINEGROVE 1-2

1ST 'A' CBW - VINEGROVE 1-3

1ST B CBW - VINEGROVE 1-4

41ST CBW - VINEGROVE 1-5

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1ST 'A' CBW -VINEGROVE 1-3

1ST C W -VINEGROVE 1-4

1ST C W - VINEGROVE 1-5

FLOATING CALIBRATION

CLOSED SECTOR CONTROL COLLATE

V.H.F. COOL WORD F W NOTIFICATION : " SAVOY CLOSED"

6. V.H.F. SALAT ALTCHOST 4OTH C.....W. WILL OPERATE SALAT ALTCHOST

IN VICINITY OF 53 00N-13 00E AT 20,000 FEET FROM ZERO HOUR ON-

TILL RECALLED.

P. 1ST 'A' CBW WILL OPT W/T COLL. C/S-EX [illegible] C.

5. SPECIAL INSTRUCTIONS:

XX (1) FLASHER ASSIGNMENTS:

1ST CBW FLASHER NO. 7

40TH CBW CBW LONCHER.

41ST CBW CBW LONCHER.

34TH CBW CBW LONCHER.

A FOR CHECK

CC IN PARA 3. B. DISPOSITION OF PFF A/C. INSERT LAST LINE BEFORE

PARA C.

TWO HPX (422) TO THE 364TH GP 41ST CBW.

R.P.W. 26

E.WITH R WHEN REQUESTED

HOD R .....22020/P JG, I

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BAS - RIG - NUD V BAS NR.1 -O-

FROM 1ST COMBAT BOMB WING 220004B

TO BAS - RIG - NUD

SECRET 1CBW M-57-E SENT IN CLER AUTHORITY COL. GROSS

TARGET: GR 3589

MPI : 025055/10

BT 220004B

AS

ABE AR

AS FOR R

NUD R.....22/0010B ED AR

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[illegible]

[illegible]

[illegible]

[illegible]

FROM: [illegible]

TO : [illegible]

SECRET [illegible]

INTELLIGENCE ANNEX TO 1ST [illegible] FIELD ORDER

FIELD ORDER NO. 361

NO ADDITIONAL TARGET INFORMATION.

MODERATE F/A OPPOSITION CAN BE EXPECTED.

NO CONVOYS EXPECTED.

TIDES, GMT:

HIGH - 1416 ONLY

LOW - 0657 AND 1911

5TH FC HAD AN EXCELLENT DAY. 25/ P51S.

134 P47S AND 131 P38S SWEPT NW GERMANY. THEIR

PRELIMINARY ESTIMATE OF CLAIMS ARE:

102-0-76 ON GROUND.

20-0-2 IN AIR

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LOSSES WERE 23 - 11 P-51S, [illegible] P-38S AND 4 P-47S.

PT 220157

[illegible]

[illegible] FOR [illegible]

RUD R.....22/2239[illegible] [illegible]

USLIST PB - PC V OIBMP NR 7 OP

FROM: OIBMP 220420B

TO : USLIST PB - PC

OIPNT

OIKHI

OITHE

SECRET IRD M-1065-E

BT

ANNEX NO. 1 TO FIELD ORDER 361

1. A. FRV TIMING NOW ZERO PLUS 91 MINUTES AT 5425-0720E.

3. C. REVISED TIME SCHEDULE:

CROMER	ZERO HOUR
5325-0234E	PLUS 25 MINUTES
5400-0400E	PLUS 52 MINUTES
5425-0720E	PLUS 91 MINUTES
5437-0850E I P	PLUS 107 MINUTES
TARGET	PLUS 120 MINUTES
5409-1012E	PLUS 123 MINUTES
5400-0954E	PLUS 128 MINUTES
5425-0720E	PLUS 172 MINUTES
5400-0400E	PLUS 219 MINUTES
CROMER	PLUS 261 MINUTES

D. (2) CONTROL POINTS:

C.P.1. CROMER AT ZERO HOUR

C.P.2. 5437-0850E AT ZERO PLUS 107.

C.P.3. 5412-0851E AT ZERO PLUS 147.

BT 220420B

AS

DENAP BB

AS FOR R

NUD R.....22/0500B ED K

1 0 0 2

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[illegible]

[illegible] GROUP [illegible]
TO [illegible] DIV.

[illegible]

[illegible]

[illegible]
[illegible]
b. [illegible] 7217-U [illegible]
c. [illegible] XXX [illegible]
[illegible] 7154-K [illegible]
[illegible]

TO [illegible] GROUP
A [illegible]
XXXXXX
b. 061 NONE
c. 062 NONE
d. [illegible] XX [illegible] 7053-M
[illegible]

2. [illegible] 2551

3. [illegible]
[illegible] PLZ
[illegible]
[illegible]

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4 0540 - 0400 0000

5 1104 11000 [illegible]

6 1250 ~~1247~~ 25000 [illegible] [illegible]

8 1327 22000 [illegible] [illegible]

7 1324 10000 [illegible]

9 1001

9 [illegible]

10 [illegible]

[illegible] 1 001 [illegible] X 1-4/-A1 1b

[illegible] 002 [illegible] X X 1-4/-A1 1b

[illegible] 003 [illegible] X X 1-4/-A1 1b

11 2/00

12 MAJOR [illegible] /103-A MAWX MAJOR GENERAL [illegible]

13 NONE

BY 221/0003

[illegible]

~~[illegible]~~

~~[illegible]~~

~~[illegible]~~

PAGE 5b

[illegible] 22/0/32b [illegible]

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BMP V NUP PR 3 OP

FROM 333 BOMB GROUP 2207405

TO 36 1ST BOMB DIVISION

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

SS REF OUR NR 2 T.O.O. 2207000 CJ FORMD ADD FOLLOWING GROUPS

TO LINE 1 CO3 PART 1B 2519-2 7343-R

BT 2207406

AS

PAUL K

BMP R....2207518 LS AR

1605

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MISSION #10

22/5/44

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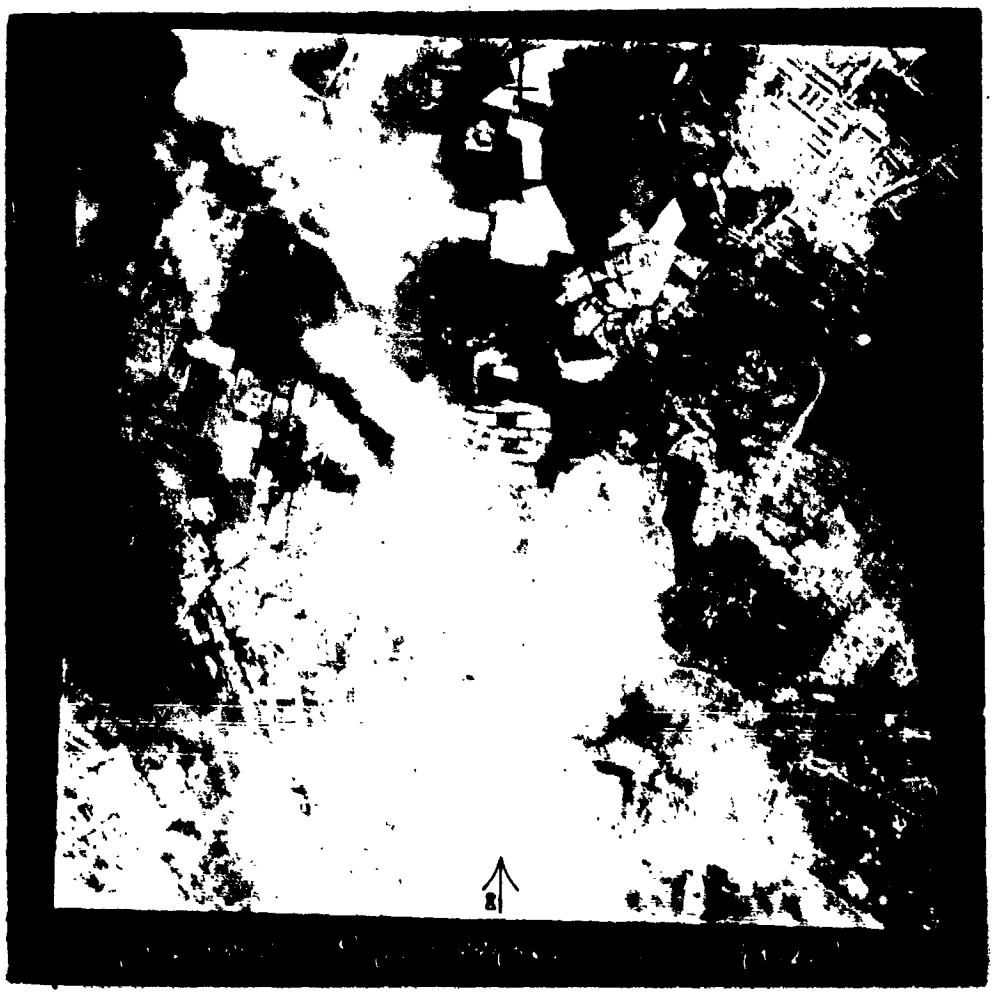

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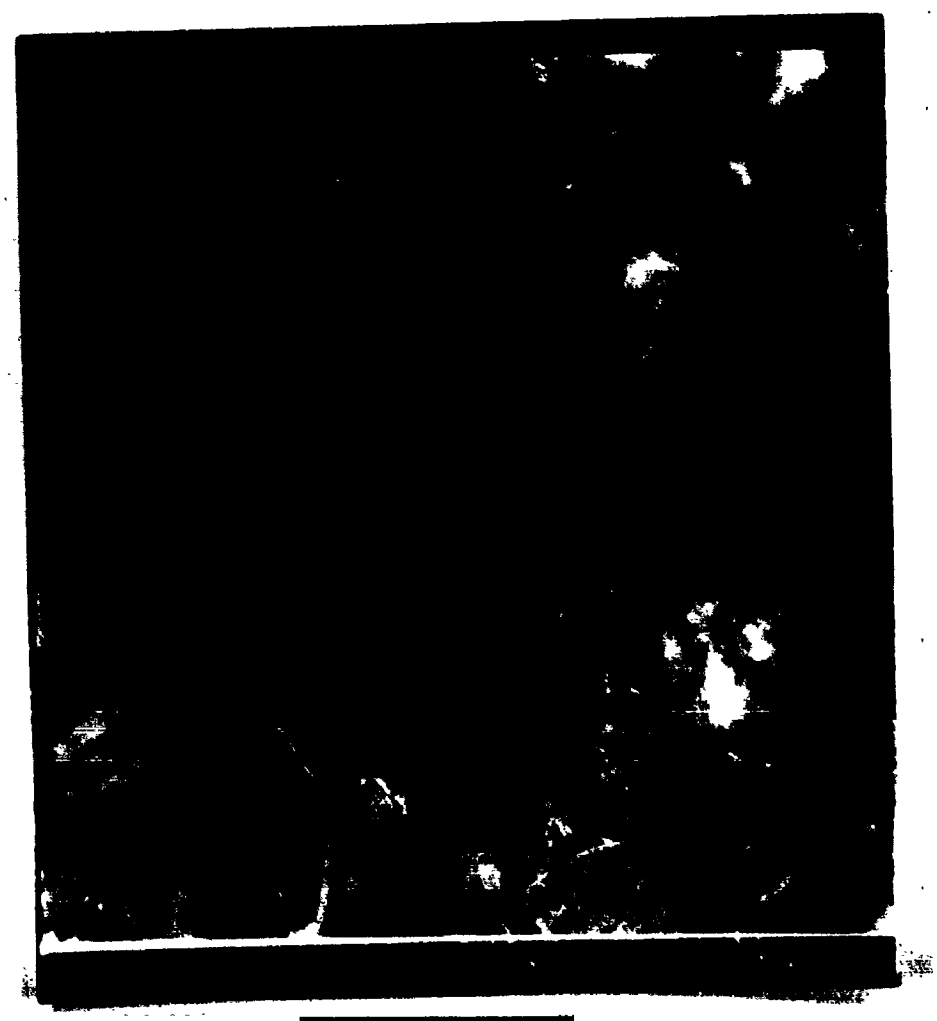

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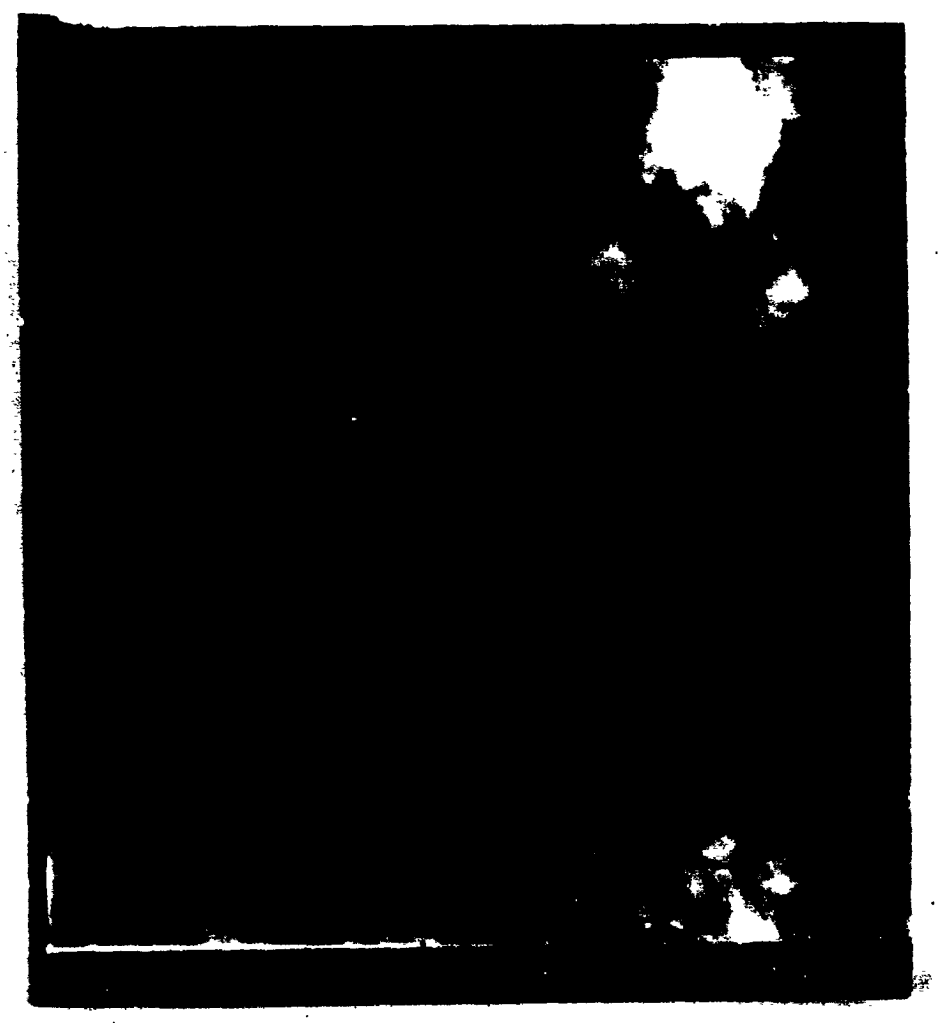

1020

PHOTO AND BOMB PLOTTING REPORT

1. Group 398h 2. COMB WING 1st. 3. DATE 22-5-44 SORTIE NO. 26

5. TARGET Kiel 6. A/C NO. 217 7. F/L 12

8. NEGATIVE PRINTED _____ 9. INTERVAL BETWEEN PICTURES ____

10. EXACT TIME BOMBS WERE RELEASED 1300 11. WAS CAMERA VERTICAL ____

12. A/C TRACK AT MOMENT BOMBS WERE RELEASED 130 13. IF TILTED, HOW MANY DEGREES? _____

14. POSITION PHOTOGRAPHED IF OTHER THAN TARGET _____ 15. WHAT DIRECT _____

16. FORMATION DIAGRAM 17. TRUE GROUND SPEED 220

103-K-21

A 3-K-21

217-K-21

AA5-K-21

DIAGRAM SHOULD SHOW FORMATION FLOWN, POSITION AND NUMBERS OF A/C CARRYING CAMERAS, AND TYPE OF CAMERA.

PHOTO OFFICER _____

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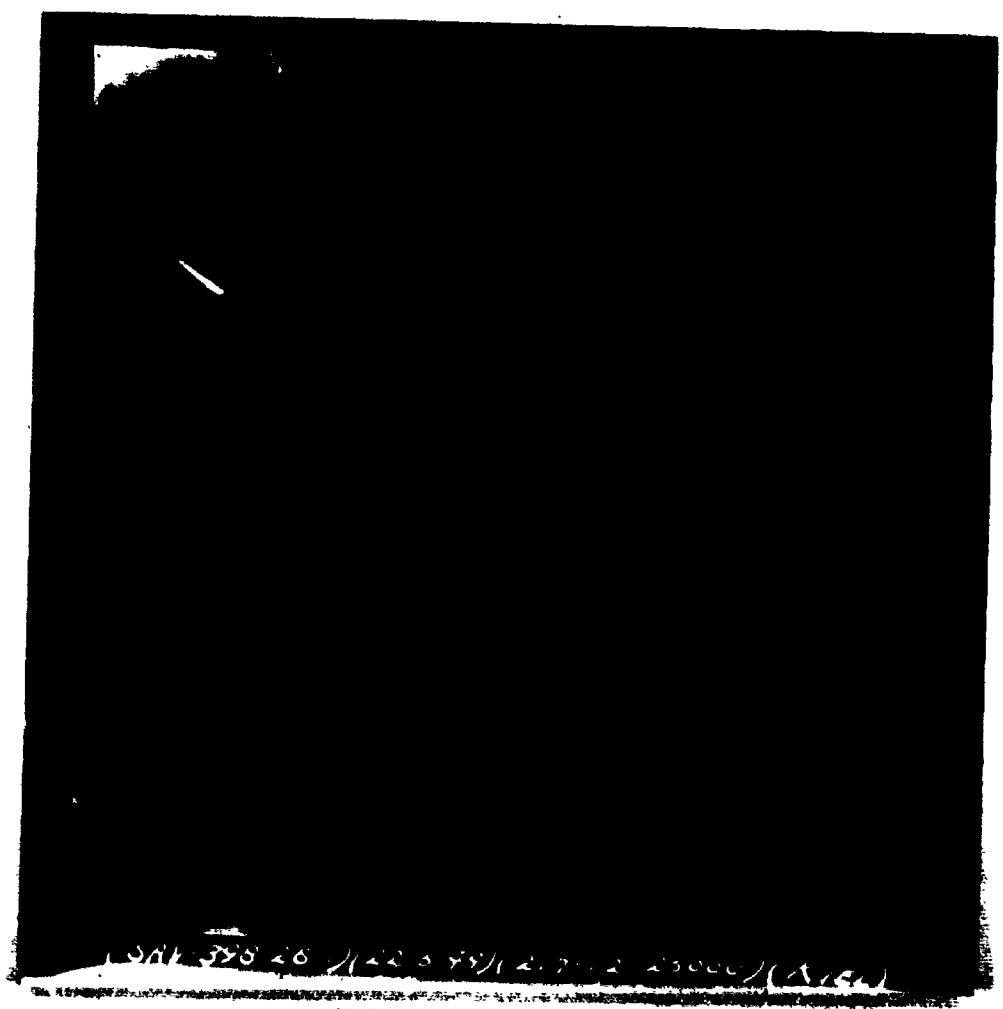

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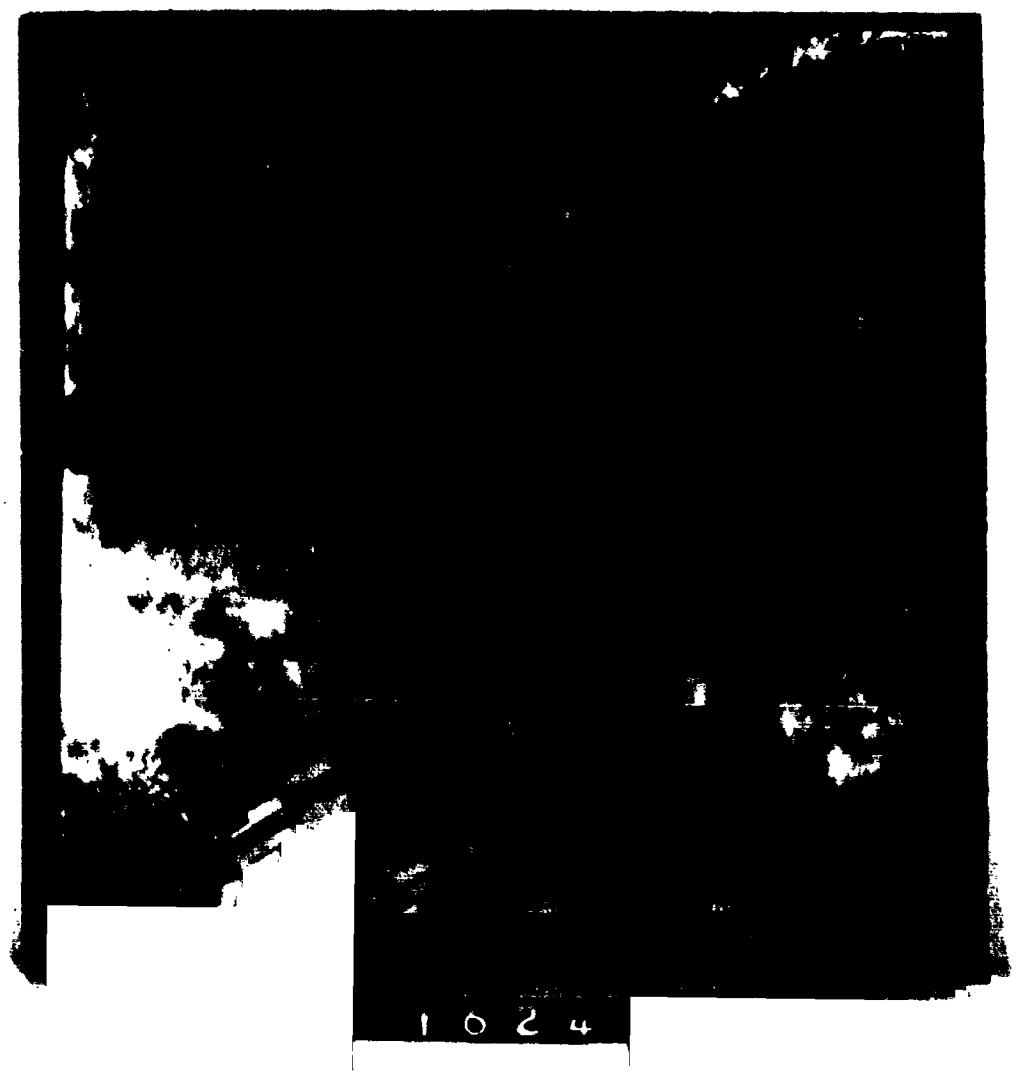

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PHOTO PAGE TO BE ATTACHED

PHOTO AND BOMB PLOTTING REPORT

1. Group 398h 2. COMBAT WING 1st 3. DATE 2-5-44 SORTIE NO. 25

5. TARGET Kiel 6. A/C NO. 562 7. P/L

8. NEGATIVE PRINTED 9. INTERVAL BETWEEN PICTURES

10. EXACT TIME BOMBS WERE RELEASED 1300 11. WAS CAMERA VERTICAL

12. A/C TRACK AT MOMENT BOMBS WERE RELEASED 130 13. IF TILTED, HOW MANY DEGREES?

14. POSITION PHOTOGRAPHED IF OTHER THAN TARGET 15. WHAT DIRECTION

16. FORMATION DIAGRAM 17. TRUE GROUND SPEED 220

109-K-21

109-K-21

562-K-21

DIAGRAM SHOULD SHOW FORMATION FLOWN, POSITION AND NUMBERS OF A/C CARRYING CAMERAS, AND [illegible] OF CAMERA.

PHOTO OFFICER

1626

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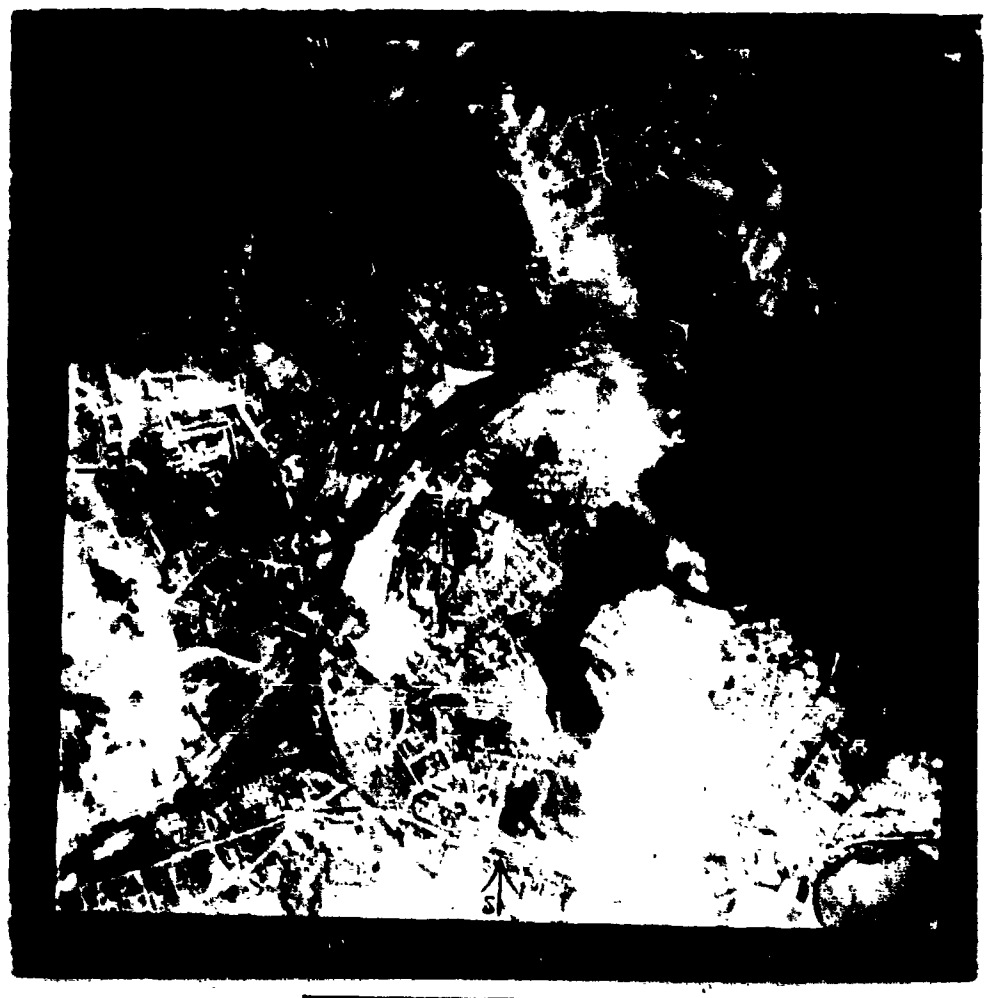

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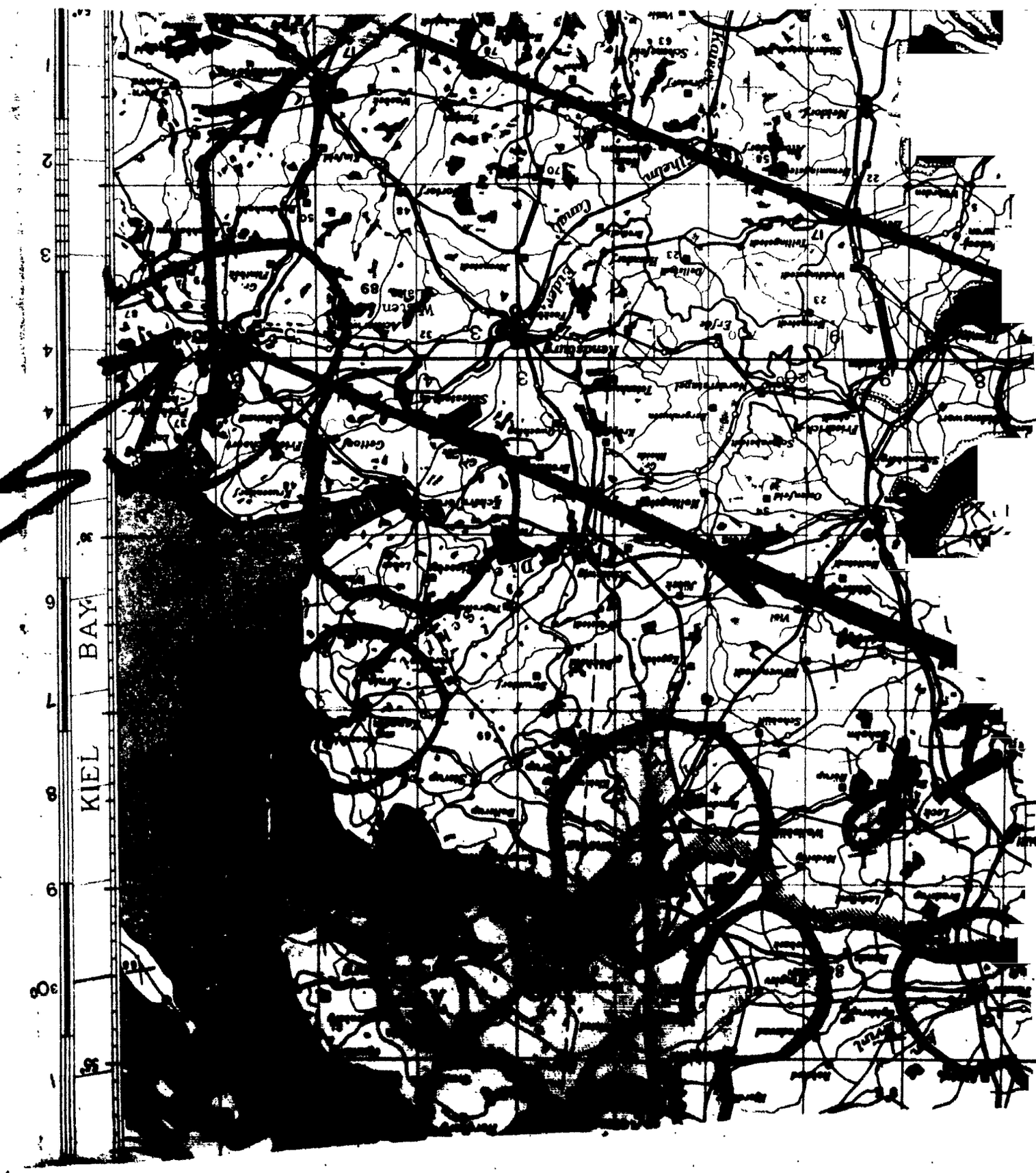

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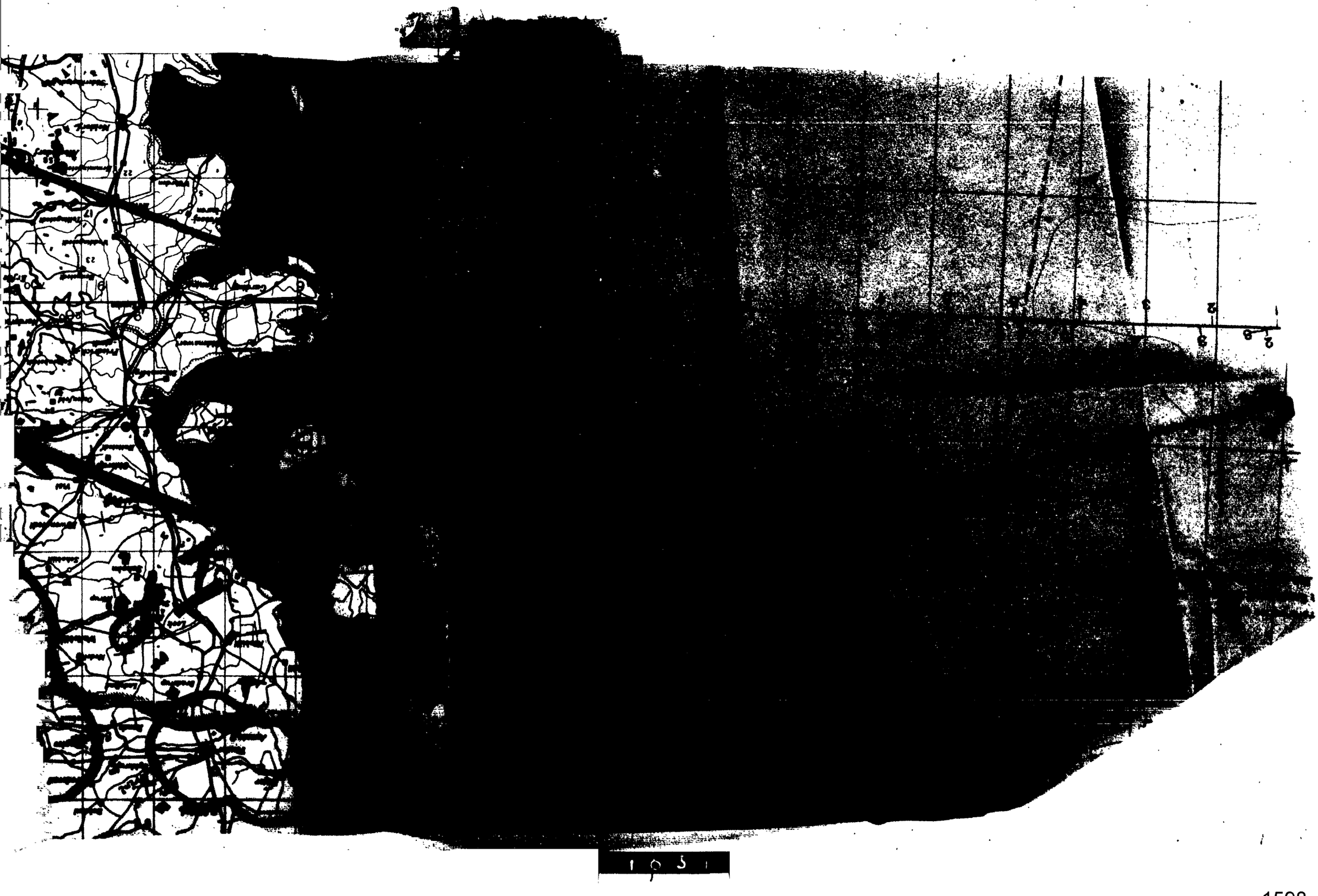

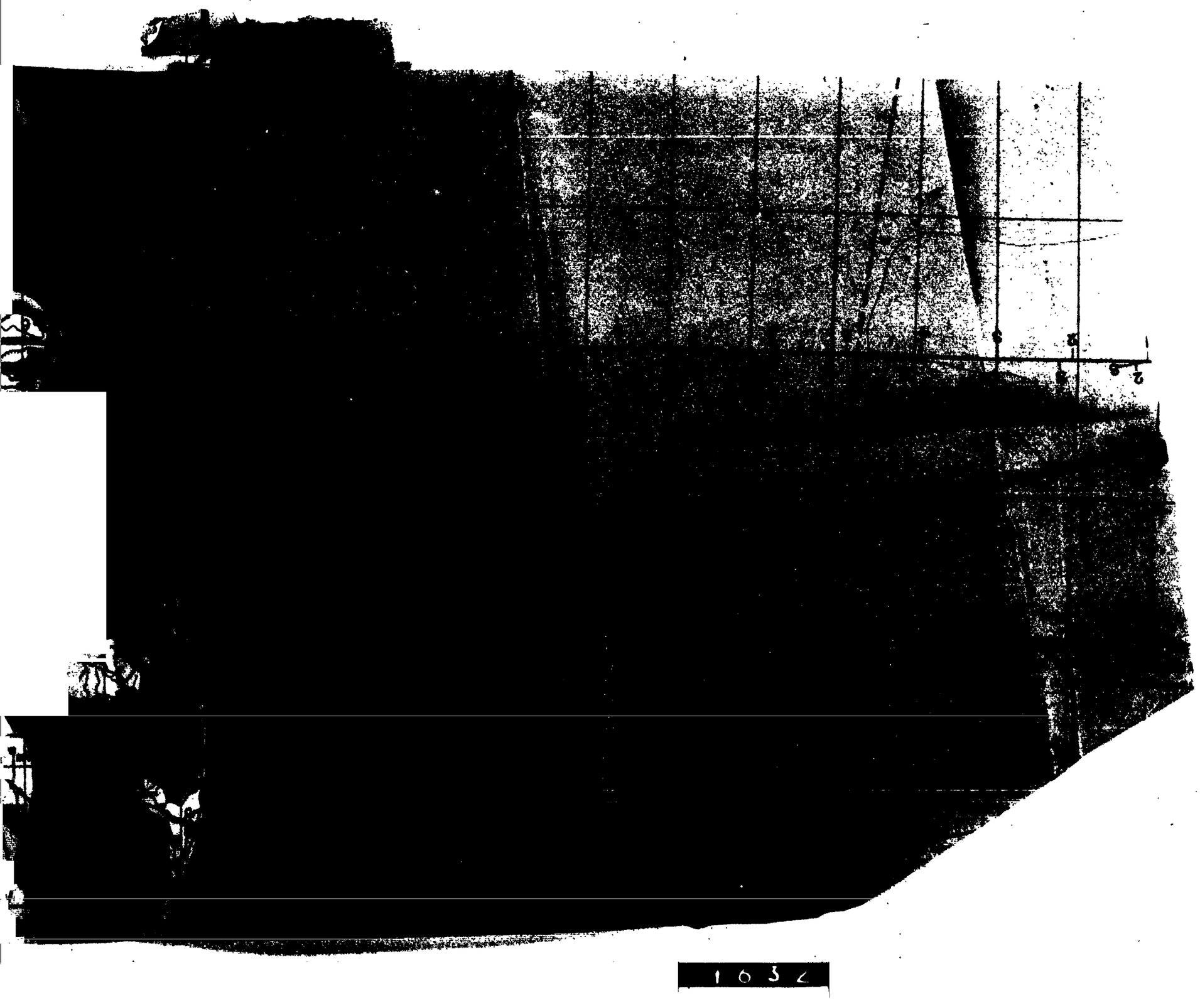

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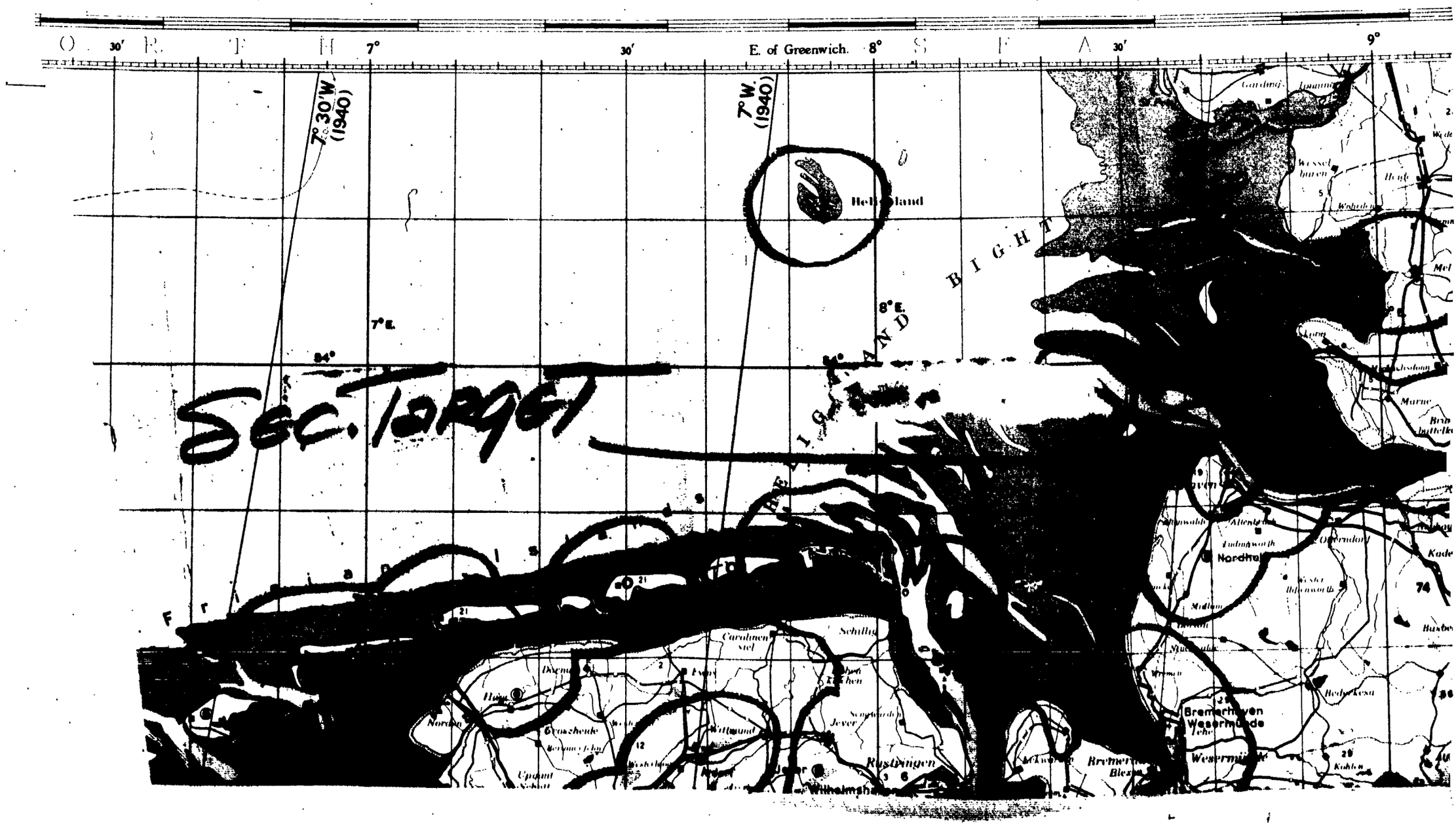

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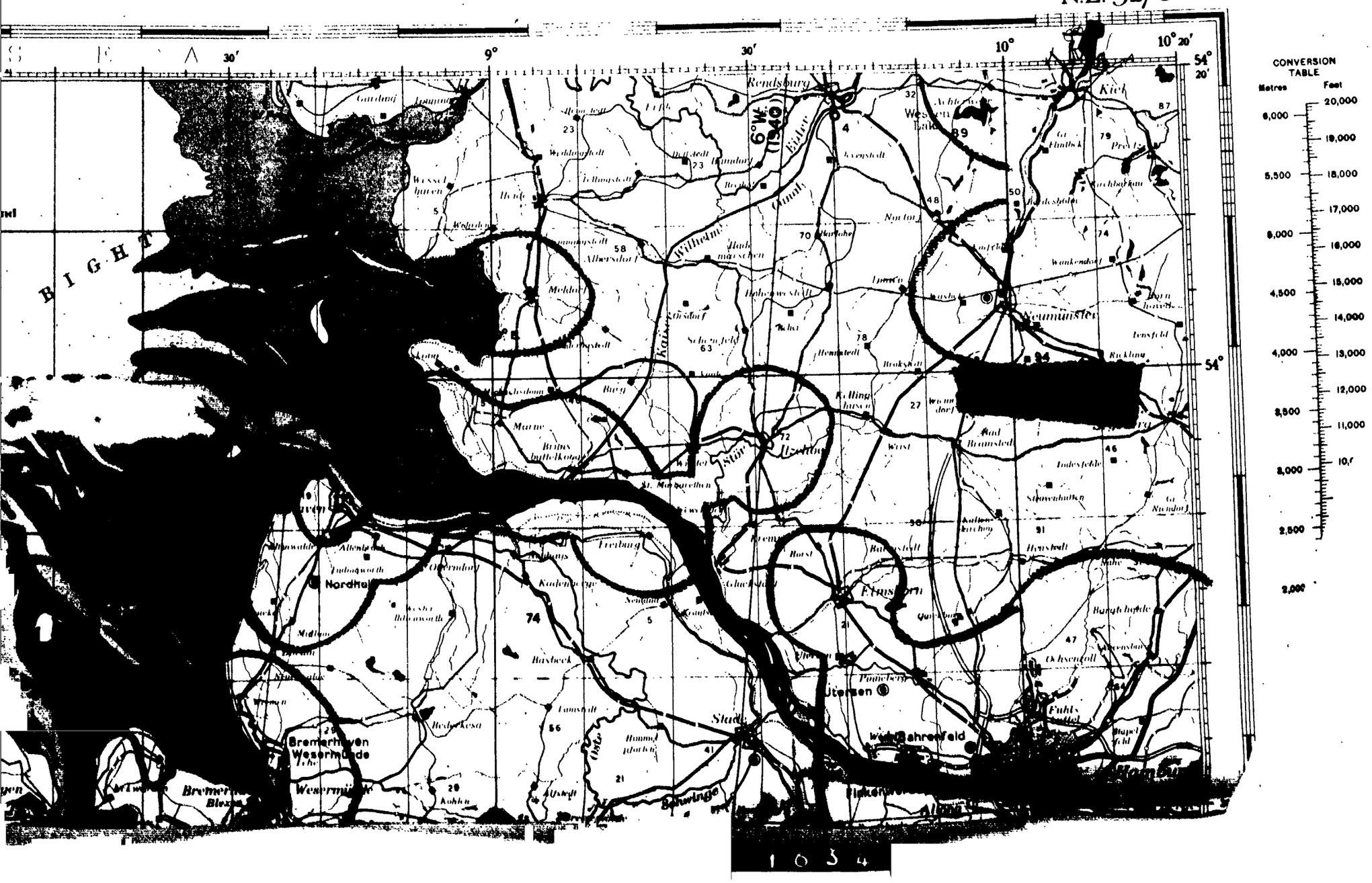
N.E. 52/6



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BAS V NUD NR 26 P

T BMP

FROM: 393TH BOMB GROUP(H) 2221103

TO : COMMANDING OFFICER, 1ST BOMB WING (COMBAT)

COMMANDING GENERAL 1ST BOMB DIVISION.

CONFIDENTIAL 393TH N-265-D

1. NO LEAFLETS WERE DROPPED BY THIS GROUP.
2. CREWS REPORT GENERALLY GOOD RESULTS WITH BOMBS STRIKING THE CENTER OF THE XX TOWN.
3. THERE WERE NO ENEMY AIRCRAFT ENCOUNTERED BY EITHER GROUP.
4. GROUP REPORTED MODERATE TO INTENSE FLAK WITH ACCURACY AT TARGET. MEAGRE AND INACCURATE AT I.P.
5. WEATHER ENROUTE BETTER THAN BRIEFED. AT TARGET FROM 4 TO 6 TENTHS COVERAGE.
6. AIRFIELD NOT LOCATED ON MAP LOCATED AT APPROXIMATELY (5422N-0920E) DIRT FIELD, NO APPARENT ACTIVITY. INEFFECTIVE SMOKE SCREEN AT TARGET AREA.
7. FRIENDLY FIGHTER SUPPORT WAS EXCELLENT.
8. C-1 PILOT WAS USED AND WORKED O.K.

222110B

AR

R .....222216B ABE INT

1635

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[redacted]
AAF [redacted]
APO [redacted]

22 May 1944

[redacted] S-2 Interrogation Report.

To : Commanding Officer, [redacted] Bomb Group (H), Station [redacted].

1. There were no E/A attacks upon this group.

2. Airfield not on map located approximately ([redacted]) dirt field, no apparent activity.

Immediate smoke screen at target area.

3. Statistics
a. A/C lost to A.A. fire Nil
b. A/C lost to E/A Nil
c. A/C lost or missing, cause unknown Nil
d. A/C crashed in British Isles Nil
e. Casualties Nil
f. Claims Nil

4. Some Suggestions.
a. That transportation facilities be improved. Decrease time between landing and being picked up.

b. Rations supplied are not adequate for long missions.

c. Suggest that a spring be put in top of food box in chin turret to hold ammunition.

[redacted]
[redacted]
[redacted] Intelligence Officer.

1636

REPORT ON A.A. GUNFIRE
Hq. 39[illegible] Bomb Group (H)

1. Target: Assigned Kiel, Germany Date 22 May 1944

Bombed Kiel, Germany

2. Route as flown- Cromer (5331N-0236E) (5404N-0413E) (5427N-0652E) (5433N-0[illegible]E) (5419N-1008E) (5354N-0929E) (5412N-0850E) (5420N-0730E) (5429N-0449E) (5402N-0331E) (5321N-0[illegible]45E) (5[illegible]53N-0126E)

B Group (5[illegible]55N-0131E) (5404N-0412E) (5443N-0805E) (5437N-0854E) (5419N-1008E) (5408N-1013E) (5400N-0954E) (5410N-0923E) (5412N-0850E) (5427N-0730E) (5428N-0517E) (5354N-0348E) (5257N-0117E)

3. Conditions (a) At target - .6 - .8 coverage
(b) En route - .6 - .7 coverage

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets - seen
(b) En route - seen
Any condensation trails? No

5. Description of Flak at target, including method of fire control if possible. Flak described as moderate and fairly accurate both as to deflection and to altitude. Possibly predicted concentration and some continously pointed. Observed possible barrage to south of Kiel--heavy concentrations with no A/C in immediate vicinity.

6. Flak encountered or observed enroute. Nil

7. Was Chaff carried? Was it used as briefed? If not, how was it used?
Yes- three minutes after I.P. four units every ten seconds for eleven minutes.

8. Position of Groups in Combat- 1st "A" Gp-91st Low, 91st Low, 398th Low, 381st High.

9. Details -

Group:	# a/c reasonable: targets for flak:	# a/c hit: by flak	Lost: to Flak:	T.O.T.:	Height:	Axis of Attack:	Bomb Run
398th B	12	9(1 major)	nil	1[illegible]	26,500	[illegible]	1 min.
398th B	16	8(1 major)	nil	1[illegible]	24,500	120 [illegible]	1 min.
Totals	28	34(2 major)	nil				

10. Observations and phenomena- (none)

10. Some gray bursts reported over target area; white bursts reported with white streamers and dark objects like ashes falling downward. Bursts also reported in target area.

EDGAR W. DUNMAN Jr.
Capt., Air Corps,
Intelligence Officer.

1638

REPORT ON A.A. GUNFIRE
HQ. 39[illegible] BOMB [illegible] (E)

1. Target: Assigned [illegible] Date 5/2/44

Bombed

2. Route as flown-

3. Conditions (a) At target -
(b) En route -

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets -
(b) En route -
Any condensation trails?

5. Description of Flak at target, including method of fire control if possible.

6. Flak encountered or observed enroute.

7. Was Chaff carried? Was it used as briefed? If not, how was it used?

8. Position of Group in Combat Wing.

9. Details -

Group	# a/c reasonable targets for flak	# a/c hit by flak	Lost to Flak	T.O.T.	Height	Axis of Attack	Bomb Run
[illegible]	[illegible]	9 (1 [illegible])	Nil	[illegible]	[illegible]	[illegible]	[illegible]
C	13	5 (1 [illegible])	Nil	[illegible]	[illegible]	120° M	[illegible]
Totals	25	14 (2 [illegible])	Nil				

10. Observations and phenomena. Some how bursts reported [illegible] target [illegible] which bursts reported with white [illegible] [illegible] like [illegible]

1639

1640

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Navigator
Capt
23/22

BAS BMP V NUD NR 23 P

FROM 398 BOMB GROUP 221918B

TO 1ST COMBAT WING

1ST COMBAT DIVISION

CONFIDENTIAL 398TH BG M-262 E

A. THE FOLLOWING IS THE ROUTE FLOWN BY THE398TH BOMB GROUP FLYING LOWGROUP IN THE 1ST 'B' CBW ON MISSION OF 22 MAY 1944.

TARGET: KIEL

B.

5255N	0121E	1105	9,300	340/22	GEE
5404N	0412E	1157	15,000		
5443N	0805E	1240	24,000		
5437N	0852E	1250	24,000		
5419N	1008E	1300	24,000		
5408N	1013E	1302	24,000		
5400N	0954E	1311	23,000		
5410N	0923E	1321	22,200		
5412N	0850E	1329	21,400		
5427N	0720E	1402	20,500		
5428N	0517E	1928	13,000		
5354N	0348E	1447	13,000	005/26	GEE
5257N	0117E	1526	5,500		

C. B/A 1259 M.H. 130 24,300

BT 221918B

AS FOR CHECK

LRE BBBB

BMP R.....''m-)3 <<<

BMPR.....'''''222045B VALE KKK

BAS R.....''BAS R.....222051B ABE KKKKKKKK

1641

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BAS BMP V NUDNR 24 P

FROM 398 BOMB GROUP 221918B

TO 1ST COMBAT WING

1ST COMBAT DIVISION

CONFIDENTIAL 398TH BG M-263-E

A. THE FOLLOWING ISTHE ROUTE FLOWN BY THE 398TH BOMB GROUP FLYING HIGH GROUP IN THE 1ST 'A' CBW ON MISSION OF 22 MAY 1944.

TARGET: KIEL

B. CROMER		1101	10,900		
5331N	0236E	1128	12,000	333/42	GEE
5404N	0413E	1156	15,500		
5427N	0652E	1229	24,000		
5433N	0853E	1247	25,000		
5419N	1008E	1258	25,500		
5354N	0929E	1322	25,000		
5412N	0850E	1333	24,000		
5420N	0720E	1900	19700		
5429N	0449E	1440	11,000	027/43	GEE
5402N	0331E	1501	10,000		
5321N	0245E	1521	10,000		
5253N	0126E	1541	8,000		

C. B/A 1258 M.H. ~~GBP~~ 100 25,500

BT 221918B

AS FOR CHECK

~~CC UNDER C. WAXMXMMXX WA . M.H. SHOULDBE 100~~

BM

LRE AR

BMP PLEASE HOLD

BMP.....''''''''''CCC''''KKKKK

BMP R.....''222100B VALE AR

BAS R.....''

BAS R....222105B A BE INT

1042

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FROM: 398th Bomb Group (H)

TO: Commanding General
1st Bomb Division.

Commanding Officer,
1st Bomb Wing (Combat)

PRECEDENCE:	CLASSIFICATION:	ORIGINATORS NO:	DATE:
Priority	Confidential	Station 121	22 May 1944

1. No leaflets were dropped by this group.

2. Crews report generally good results with bombs striking the center of the town.

3. There were no enemy aircraft encountered by either group.

4. Group reported moderate to intense flak with accuracy at target. Meagre and inaccurate at I.P.

5. Weather enroute better than briefed. At target from 4 to 6 tenths coverage.

6. Airfield not located on map located at approximately (5422N-0920E) Dirt field, no apparent activity. Ineffective smoke screen at target area.

7. Friendly fighter support was excellent.

8. G-1 Pilot was used and worked O.K.

CHARLES H KROM,
Capt., Air Corps,
Intelligence Officer.

W/T: _____

MESSAGE TO BE SENT IN CLEAR: _____
CODE : _____

SIGNATURE: _____

T.O.O. _____

T.H.I. _____

1045

CONFIDENTIAL

MISSION_____ TIME DEADLINE_____

OPERATION L REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group_____

2. Total number of airplanes airborne per Group, including spares____

3. Total number of airplanes dispatched per Group_____ 13

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each)_____

5. Number of airplanes dispatched which failed to attack per Group____
   a. Due to mechanical failure_____
   b. Due to weather_____
   c. Due to enemy action (lost before target reached, etc)_____ nil
   d. Other_____ nil

6. Number of airplanes lost_____ nil
   a. To anti-aircraft fire_____ nil
   b. To enemy fighters_____
   c. To anti-aircraft fire and enemy fighters_____ nil
   d. To accident_____ nil
   e. By reasons unknown_____ nil

7. Times of attack_____ nil

8. Altitude of attack_____ nil

9. Bombs on each target. (Primary) (Last resort) (Target of Opportunity)
   a. Number_____ a._____ a._____ a._____
   b. Size_____ b._____ b._____ b._____
   c. Type_____ c._____ c._____ c._____

10. Personnel casualties
   a. Number killed_____ 10 lb
   b. Number wounded_____ 10 lb.
   c. Number Missing_____ nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible.

11. Airplanes suffering battle damage____6____ (This is an estimate only. Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). ____6____
   b. Major (Category B)_____ nil
   c. Salvage (Category E)_____ nil

12. Preliminary Claims: Destroyed____2____ Probably Destroyed_____ nil
   Damaged_____ nil

13. Nickels Dropped_____ nil Place dropped_____ nil
   No. Parcels_____ nil

1644

CONFIDENTIAL

MISSION Kiel, Germany TIME DEADLINE

OPERATION L REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group 396th A

2. Total number of airplanes airborne per Group, including spares 13

3. Total number of airplanes dispatched per Group 13

4. Total number of airplanes attacking per group. (If targets other th the primary attacked, this information will be given on each) 13

5. Number of airplanes dispatched which failed to attack per Group 1
   a. Due to mechanical failure 1
   b. Due to weather Nil
   c. Due to enemy action (lost before target reached, etc) Nil
   d. Other Nil

6. Number of airplanes lost Nil
   a. To anti-aircraft fire Nil
   b. To enemy fighters Nil
   c. To anti-aircraft fire and enemy fighters Nil
   d. To accident Nil
   e. By reasons unknown Nil

7. Times of attack 1255-1300 hours

8. Altitude of attack 24,000 - 26,000

9. Bombs on each target.

	(Primary)	Last (Resort)	Target of (Opportunity)
a. Number	4\$4	a. 4\$4	a. a.
b. Size	100 lb	b. 100 lbs.	b. b.
c. Type	IB	c. IB	c. c.

10. Personnel casualties
   a. Number killed Nil
   b. Number wounded Nil
   c. Number Missing Nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible.

11. Airplanes suffering battle damage 9 (This is an estimate only. Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). 9
   b. Major (Category B) Nil
   c. Salvage (Category E) Nil

12. Preliminary Claims: Destroyed Nil Probably Destroyed Nil
   Damaged Nil

13. Nickels Dropped Nil Place dropped Nil
   No. Parcels Nil

"B" GROUP

HEADQUARTERS
AAF Station 134
APO 557 U. S. ARMY

S-2 FLASH REPORT.

Mission: KIEL, GERMANY Date 22 May 1944

a. Approx. number of A/C on primary 13.

b. " " " " " secondary nil.

c. " " " " " last resort nil.

d. " " " " " target of opportunity nil.

e. Reason of attacking target of opportunity nil

f. A/C known missing nil. No. unaccounted for nil

g. Bombing results: Good fair poor unobserved

h. Weather, briefly: Bombed PFF Cloud coverage 4 to 5 tenths

i. Flak: Moderate and accurate. L/A opposition: Light

j. Friendly fighter support Excellent

Received by Cpl. Haberman Sent by Kroh

Time 1715.

"A" GROUP

HEADQUARTERS
AAF Station 131
APO 557 U. S. ARMY

S-2 FLASH REPORT.

Mission: [illegible] Date [illegible]

a. Approx. number of A/C on primary [illegible].

b. " " " " " secondary nil.

c. " " " " " last resort nil.

d. " " " " " target of opportunity nil.

e. Reason of attacking target of opportunity nil

f. A/C known missing nil. No. unaccounted for nil

g. Bombing results: good fair poor unobserved

h. Weather, briefly: [illegible] PFF [illegible] but [illegible] modified.

i. Flak: [illegible] .L/A opposition: [illegible]

j. Friendly fighter support [illegible]

Received by [illegible] Sent by [illegible] Krok

Time 1745.

LEAD "B"

INTERROGATION FORM

Success YES

Squadron 603rd S/C 2469 Date 25 Jul

Position in formation [illegible] Take off time 0900

Position [illegible] Parachute

CA Simeral

Pilot Brodin Elton

Co-pilot Jens Carrado

Haberman

Bomb Sp Jellen Stizzo

Bombardier Moore Woodward

Nav Rochford

Target

1648

1649

"B"

[illegible]

[illegible]

[illegible] 600th [illegible] 399 [illegible] 0922

Position In Formation #3 - 3 Element [illegible] 0900

Position [illegible] Leader [illegible] 1605

Pilot Elwood [illegible] Leahy

Co-Pilot Hutchinson [illegible] Rabada

Bombardier Alpert [illegible] Stainson

Navigator Schatz [illegible] Burt (E)

Radio Hanna [illegible] Figueira

[illegible] 1300 [illegible] 38 - 100 [illegible]

[illegible] 38

[illegible] 99 I.

[illegible] 12 min

[illegible]

[illegible] Calculated —

[illegible]

[illegible] Zenice

[illegible]

1. 17 [illegible] — [illegible]

16

Target | Moderate - Accurate

Colonel

Transportation terrible - 4th
ship - Waited 55 min

Helmet too tight at ears

165

600th 536 C 22/5

0820
0900

Head 3rd Squad

Same 1604

Beste volt — Brubaker

Campbell — Wolfe

Van Dyke — Tamanian

Anderson — Hosbach Collins

Brooks — Hosbach

YES 800 24000 110° 4 men 38 - 100

None

1. Cannot [illegible] get [illegible]

Target: Zero Moderate - Accurate

Fuel gauge #3 out.

"B"

Malsby

600th 487 F

12 - [illegible] 0900

Saum[illegible] To [illegible]

Fritog		Cook
Adleman	LW	Teele
Garrett	LW	Perez
Bauer	B	Hartman
Colburn		Tillotson

1300
2400
104 M
[illegible]

100 LE lwd
38

[illegible]
[illegible]
target [illegible]

1. [illegible] ([illegible]) - 1324 5+05 N 0912 E
2300 - [illegible] - 200
[illegible]
2. [illegible] right [illegible] target -
3. " " over target - [illegible]
[illegible]

Crown Target | Score | Comments as to alt & deflection

(yes
yes

As brief for –

4 rules

Jacket (
stolen out of 600 cruise
changing planes

1055

"pn"

Dan Cu -

Group [illegible] Squadron 603rd [illegible] 7080 [illegible] 22/5 [illegible]

Position [illegible] Dimension [illegible] 0900

Position [illegible]

[illegible]	Durtschi	Cannon
[illegible]	Rush	Witmer
[illegible]	Troost	Welence
[illegible]	Wolf	Meador
[illegible]	Campbell	Humbert

1656

1651

"B"

INTELLIGENCE

Group [illegible] Squadron 603rd [illegible] 2568 Flight N Date 22/5 [illegible]

Position in formation [illegible] Take Off Time 0900

Position [illegible] Return Time [illegible]

Pilot	Dwyer	W/Op/AG	Boersma
Co-Pilot	Williams	Bomb/Aimer	Hovey
Nav/Plotter	Mutz	[illegible]	Ford
Nav/Bomber	Woolley	[illegible]	Zawatsky
[illegible]	Zoldy	[illegible]	Herrington

[illegible]

1658

1659

"B"

mgr

I [illegible]

Group [illegible] Squadron 603 A/C 2508 Letter J Date 22/5/[illegible]

Position in formation #4 - High Element Take Off Time ~~0900~~ 0921

Position [illegible] same Return Time 1608

Pilot Foster, D.L. Top Turret [illegible]

Co-Pilot Silverman Bell [illegible]

Bombardier Heitman [illegible]

Navigator Tarkeley [illegible]

[illegible] Hinerman [illegible]

[illegible] yes [illegible] 1229 1/2 [illegible] M47 ✓

24,000

105° mg.

19 1/2 min [illegible]

3 min before [illegible]

38

Target area cleared with flashes.

[illegible] ✓ [illegible] as forecast

" " about 6/10 coverage

good. 5/10 47 38e none.

1660

7K .E109a - 4 in one sp, 3 in another } after bombing target did not attack.

Could be seen most of the time

Flak encountered just after left the coast at Heide

Over target -

- off to one side - ~~off to one~~ not intense or accurate

not accurate - in barrage form about 2000' thick - this flame did not encounter at.
about 4 bursts of white
6 scare crows with white streamers.
no damage due to flak

Simulated smoke screen over target - but were not lit soon enough - a defensive ring around target area.
Had impression that the attack surprised the enemy - they were not ready.

yes
none.

3 min after I P for 15 min.
3 bgs.

none
none.

Chin turret elevation would not work - did not have time to get a spare.
Ring site on left waist gun not fastened down.

1661

"B"

Mayer

INTERROGATORY FORM

Group 602 Squadron 603rd [illegible] 2562 Letter G Date 2/5 1944

Position in Formation Lead-low el-low sq. Mark of Time 1923

Position Over Target same Return Time 1603

Pilot Stoll Co-Pilot Lynn

Co-Pilot Kushere Navigator Anderson

Navigator Klette Tail Smith

Bombardier Moskewitz Top Turret Moore

Radio Op. Holmes R. Waist Beers

[illegible] ✓ [illegible] 1301 [illegible] M47a [illegible] ✓

[illegible] 24,000 No. Bombs 42.

[illegible] 99°T. No. [illegible]

[illegible] 12 mm No. [illegible]

[illegible] Believed bombs hit on the bottom.

[illegible]

[illegible] ✓ [illegible] Clear over target as briefed 5/10 coverage in the area

[illegible]

[illegible] ✓ most 38's some 57's at target. None

2 different squadrons one with yellow + one with white?

About 15 min out from Coast a B-17 flew in from French Coast from the south paralleled course (did not come in close) about 15 mins then headed back south and turned back in direction he came from originally - camouflaged B17.

Smudge pots over target but wind blew smoke away making target visual.

1662

40., (ME 109) - just after leaving target - P-38s closed them.
54°19' N - 18°08' E.

a few miscellaneous bursts in target area.
quite a lot of flak noted at Freyman Islands
arrived & escorting P-38s

at Target.

Moderate flak - fairly accurate
however somewhat low -
scarecrow bursts - right over target.
Just before reaching target - special
"grazzagni corrier" streamers apparently
a black type of smoke - also white
Both white & black bursts over target
white bursts higher at about 30,000'.

yes
none

as briefed & also
saw coast on way out
3 1/2 boxes.

none.

minor about 3 holes.

Had long wait before being brought in from flame & then
had to bump a tide.

"B"

Forks

INTERCOMM MEMO

603rd 7317 P Yes 22/5

No 2 - Head - Highway - how 0900

Engel Mason

Wright McIver

Edick ~~Andrews~~ LEE

Wilkins ~~Wright~~ CRAWFORD

Badovinac ~~Bruno~~ NARAGON

✓ M 47 420

38 no

1/2 hour

Good -

~~Town~~

Hs

✓ CAVU

.3

X X

✓

None.

Cerifield (no [illegible]) [illegible] 31 76 -

- 0927 [illegible]

B-17 hit - No 1 [illegible] - [illegible]

(No 3 [illegible])

433 [illegible]

1064

No

Target | Seen. Accurate for alt - Moderate
situated [illegible] on SE [illegible]

Target - White smoke trails straight up and looping over - (possible rockets) - groups of streamers (4 in each group) - [illegible] + [illegible] dropping.

Yes — about 4 boxes

None

Pilot not able to [illegible] whether visual or AF bombing - Had to stick to B Channel.

1665

"B" Keyes-

LIT. PROGRAM FORM

Group 603 Squadron 603rd A/C 2579 Letter C Date 22/5 1944

Position In Formation #3 High Sq. Low Sq. Take Off Time 0900

Position Over Target SAME- Return Time 1609

Pilot	Scott	Top Turret G.	Self
Co-Pilot	Spitzer		Moxey
Navigator	Neioti		Clifford
Bombardier	Taylor		Cross
Engineer	Gresh		Hermen

✓ 1300 38 A97 000-9 ✓

29,000 38

109° mag

1300

Lat. of Trg. Lat. Saw Turn hard Hit all around Vicinity. Saw Smoke over Target. Fires.

✓ Over cast 9,000 to 10,000

No coverage with Fighters

None.

Hemgehemid -	✓	OK TO LEFT ON FOUNDATION TO LEFT.
Target -	✓	Tracking - GOOD FOV altitude DEFLECTION. MOVEMENTS. SCORE. CROWS AT Target.

✓ 3 BOXES.

NONE

✓

Transportation after mission Back.
Men been awakened Too early -

1061

"B" Hayes

I:

INTERCEPTION REPORT

Group 136 Squadron 603rd P/O 7348 Position R 22/5 1944

Position L Formation # 3 how eh la 0900

Position Leader Same. 1602

Pilots	Foster, T.K.		Bringle
Navigators	West		Cropp
Gunners	Wallace	L.	Werner
Gunners	Bryen	R	Tuttle
Gunners	Gruette		Brown

✓ 1300 38 X MAG 100 ✓
23,500 ✓
105 mag X

Excellent accurate hit in engine or hit to right of target.

✓ Generous target & spacing. 3/10 coverage.

X ✓

X

One of fumes hit # 4 engine Forthwith. Escorted back by P-38's. (Hit on Target

On Route back Heligoland	✓	Flak seen from distance.
Target-	✓	Very accurate. Moderate - heavy - white & black - considerable white puffs. Scare crow 1 minute before target.
	✓	6 min before Target
No		Not enough
	✓	Explanation pin must be [illegible]

"B" Keyes -

603rd 7186 L 22/5

Head High Show Up 0900

Sam C 1115

Wagner	Singleton
Krueger	Fels
Krecklow	Andrews
Boyle	Wright
Dockerty	Bruno

1258
22,000
110 —*
8 min

38 x 100
M 97

GOOD, HIT near MPI
Much smoke & Fires Beginning

Briefed
Breakfast 8/10

Sweep Divers not used Showed up Target

CONVOY — off coast 54 33 N NNW 6 ships
[illegible]

A/F Not checked - 54 22 N 09 20 E 1320 hrs.

Some in Distance just before Target at [illegible] canal

Target.	✓	Meager to moderate. accurate. Not concentrated on S/c. Good altitude.
Heligoland + Hinkzum Bank		(were Firing. Some [illegible] on right

large white Bursts. above Black puffs near Billowy -

NONE NONE

NONE

NONE.

Smooth Show -

"B"

	603rd	2570	F	22/5
				0900
	Leteon		Vredenburg
	Ullom		Bourke
	Acetc		Lundy
	Weldbauer		Herbit
	Fuermeler		Mertorello

1672

1673

"A"

Yes

602nd 10 A /51

Dunlap
Weibel
Rahe
Stevens
Beattie
Mackie
Magnio

Hagedorn
Bennett
Wilkinson
Hawkins

1674

2

1675

"H"

Bingham

INTERROGATION FORM

Date: [illegible]

[illegible] Squadron 100nd [illegible] 18[illegible] [illegible] J [illegible]/51

#2 [illegible]

[illegible] 0000

[illegible] Same [illegible] 1648

[illegible] Ryan [illegible] Cowley

[illegible] Test [illegible] Horvath

[illegible] Foster [illegible] Keene

[illegible] Adams [illegible] Devan

[illegible] Stovall [illegible] Coombs

[illegible] 1258 26000 100° [illegible] 12th [illegible] 42

[illegible] none

[illegible] none

[illegible] 8/10 [illegible]

none none

good [illegible]

Lost control at [illegible]
B-17 went down in wing to the Right
just [illegible] of Kiel at 1306 (5 men
jumped out)

3 or 3 minutes before reaching the
target a large flak burst was observed
larger than the rest and there was
only one.

none

Mr Dougherson medicate & vaccinate

carried not work

none

✓

Transportation inadequate after landing
Ration inadequate

1611

"A"

Mazlo

INTELLIGENCE REPORT

Group 93 Squadron 602nd S/C 810 Letter S Date 22/5/44

Po. 1510 In Formation #2 - lead - Time Off 0913

Weather same Bomb Load 1634.

Pilot Taylor	Top ~~Turret~~ G.	Totner
Co-Pilot Rusk	~~Waist~~	Kisko
Navigator Nadel	~~Tail~~	Evers
Bombardier Scotek	~~Ball~~	Brown
Engineer Kovacev		Baxter

1257 1/2, 23,320', 99° mag, 9 mm.

MH 7 #2

Lowered at 22 mark

Hit on the nose

yes

As expected about 150 covering

38 mostly 3's

none

Road near targets had mobile ammo, fuel - dispersed all around - however were completely unprotected

Saw one B-17 go down - 3 men bailed out - 2 or 3

memb. first target - 1311

Two fighter planes sent down - one may have been out - about same time 1312 1/2

Tail gunner saw dog fight between fighters just past the target

saw about 15 SE E/A.

On enemy coast
i Denmark.

Target -

- saw at a distance

moderate & light - not too accurate
in barrage form -

Large & small bursts together.
Black & Grey bursts.

just beyond flak seen around
target (40 5 min. beyond) target - behind
saw rockets - not in burst like flak -
but straight up & down streamers.

Nothing

1 box camera now used.

None

None more - 2 small holes in tail.

Oxygen system went out. Had to crank bomb bay
doors down & waist door opened in flight. Ammunition
cans fell out of left tunnel in flight.

"A"

INTERCOM LOG

Group [illegible] Squadron 602nd A/C 597 Leader V Date 75 July

Position In Formation [illegible] Take Off Time 0900

Position [illegible] Return Time

Pilot Brown [illegible] Carson

Co-Pilot Thomas [illegible] Herzog

Nav Nav Odell [illegible] Blevins

Bombardier Hietanen [illegible] Skinner

[illegible] Cude [illegible] Cartin

[illegible]

1080

Target

1051

"H"

60mm 094 M

0900

1635

Scott — Sudborough

Hawkins — Hancock

Mitchell — Brewer

Loomis — Gronski

Smith — Nungester

None

None

None

1682

Target

Yes

Yes

Nil

1653

"A"

60th 7 H /51

0900

1645

Dollar — CKON

Turner — Jellison

Linke — ELY

Gonzales — Hickenbotham

Cooper — Seiler

1258

42°M

4 min

no

no

no

3 B-17

Wing back. One bomb at tail at target.

30.6.40. House

Target	Yes	Moderate - Low + off to left

Whole stereoscopic - Moderate weather and little if some tank farm burning very slt.

Yes No

here

✓ Lack of photo's wrong

1653

Keyes "H"

	6 June	243 B	/5
	Space C #3 [illegible] A CBW		0900
	Same		1695
Hough			Olson
Creech			Pruner
Nissen			Crenshaw
Rich			Cochran
Hunnicutt			

1258
26,000
103° Mag
13 min

38 x 100
M97
38

GOOD IN IMPACT AREA
Smoke. Also large shape
Seen

Observed
Scattered 6-7/10

Wing in Front - Big Red Flame - black smoke
Blew up - No chutes - Before Target (A/c was over
Target. at 12 55 hrs
Shute Seen over Target.

Target.	Seen.	Spouse - coordinate - manager to maintain.

None

None

None

"A"

602nd 463 Z /5

0900

1645

Ross Moore

Walker Mitchell

Hentschel Scholl

Martin Jenkins

Riccio [redacted]d

1255
25500
55

100
38

B-17 went down just after the target
(chute seen to open)

none

at Jeffersen D. C. + accurate

use L's Pocket height finder
Smoke screen at Kiel ineffective

none
none

✓

Suggest that a spring be put on top of
feed box in chute to hold ammunition
Alarm bell switch should be safety type
Ratios [illegible] spread for the mission.

1 0 0 7

"A" B-17

Group 303 Wing 602nd 150 K 0322/5

Position in Formation #3 Lead element

Position over target Same as above 0900

Pilot Roderick Navigator Monagin Barnhart

Co-Pilot Harvey Bombardier Burnhart Erickson

Engineer Scribner Gunner Carrano Pierson

Radio Op. Ward Gunner Pierson

Gunner Carter Gunner Gunner Serrano

1255
1250
330
3

1255
6
6
36

None

Supply Requisition Unit
Maintenance Technicity

None

None

B-17 down over target, third one on the right in the formation. (Bombs away & open)
Smoke screen at Kiel (in effective)
4 Rocket projectiles over target area

Flak hit nose and severed electrical trunk line, leading to bomb release and to the light on panel also severed the manual release on tank. 6 bombs dropped on target and rest jettisoned from bomb bay.

1070

over target at I.P.

Seen Moderate + accurate
seen Very little — macu

yes

Solved in target area

none

✓

1 Candy Bar insufficient for 8 hr. flight.

1071

"A"

INTERROGATION FORM

[illegible] from 601st F/C 394 Letter B [illegible] 22/5

[illegible] 0900

[illegible]

[illegible] Halter [illegible] Loveland

Co-[illegible] Sherman Dvorak

[illegible] Bunning Burns

[illegible] Harris Wroe

[illegible] Goesel Wytrwal

[illegible]

1672

1693

"A"

I. D. CARD

Yes

601st 817 U

0800

	Ingram		Morales
	Rose		Willis
	Hoffman		Gnasdowski
	Bergen		Kelley
	Christensen		Andrews

1074

No

1695

"A"

INTERROGATION FORM

Group 333 Squadron 601st C 445 Date 21/5/44

Position in Formation [illegible] Take Off Time 0900

Position in Target [illegible] Return Time [illegible]

Pilot Fairbanks [illegible] Stichter

Co-Pilot Ekow [illegible] Fuerst

Navigator Gunn [illegible] Haulgren

Bombardier Lancaster [illegible] Connor

Gunner Moore [illegible] Genung

[illegible]

1626

1 0 7 1

A

INFORMATION BOOK

Group 333 Squadron 602nd A/C 511 Letter P Date 22/5/194

Position in formation [illegible] Take Off Time 0000

Position [illegible] Return Time [illegible]

Pilot Discroll Top Gunner Sgt. Ottander

Co-Pilot Walker Bomb Aimer Gehris

Navigator Trimmer F. Engineer Mazzanti

Radio Op. Offutt L. Gunner Gee

Gunner Ball R. Gunner Lydic

1078

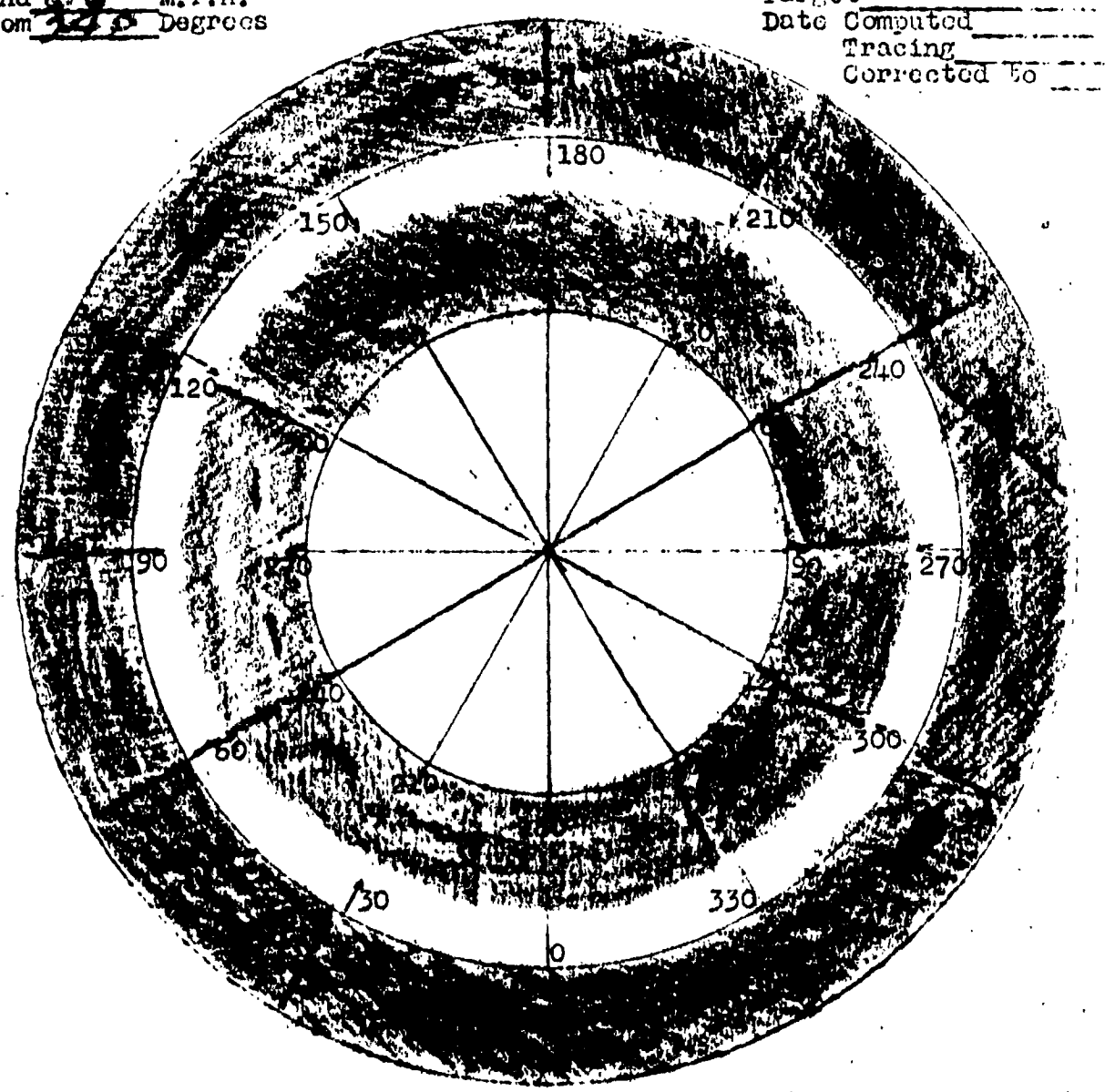
PRIMARY

HEADQUARTERS
AAF STATION 134
APO 557

FLAK CLOCK: The clock diagram below, when used as a map, represents an evaluation of the anti-aircraft defenses of the target. The numbers are priorities of entrance and exit, these being along headings 30 deg. apart. Shading in RED represents the MOST DANGEROUS SECTOR; shading in GREEN represents the SAFEST SECTOR: BLUE represents GOOD to FAIR sectors. The degrees represent HEADINGS of the airplane in the direction of the arrow IN or OUT.

Wind 65 M.P.H.
From 320 Degrees

Target _____
Date Computed _____
Tracing _____
Corrected to _____



NO IN RANGE

1700

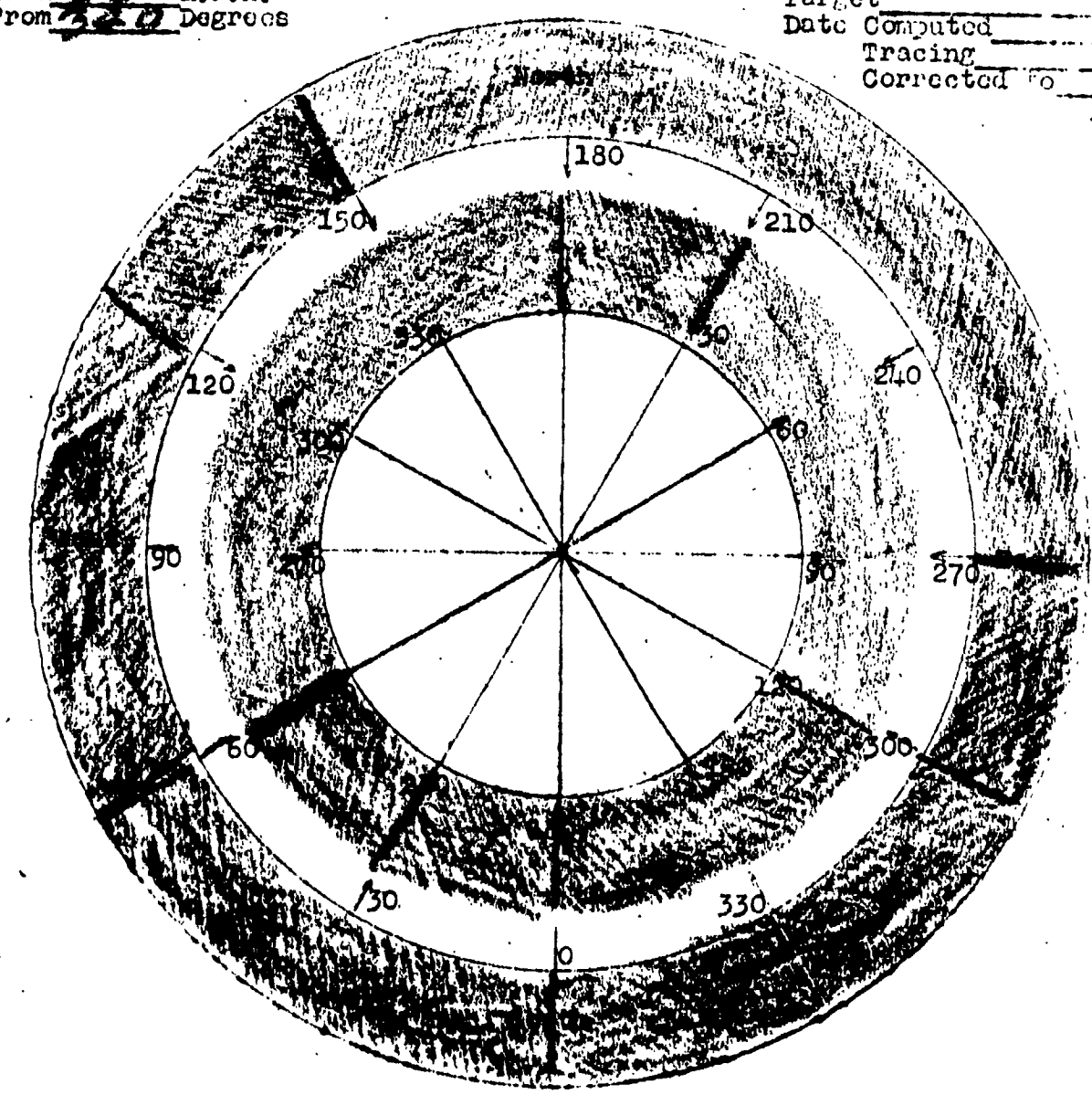
SECONDARY

HEADQUARTERS
AAF STATION 134
APO 557

FLAK CLOCK: The clock diagram below, when used as a map, represents an evaluation of the anti-aircraft defenses of the target. The numbers are priorities of entrance and exit, these being along headings 30 deg. apart. Shading in RED represents the MOST DANGEROUS SECTOR: shading in GREEN represents the SAFEST SECTOR: BLUE represents GOOD to FAIR sectors. The degrees represent HEADINGS of the airplane in the direction of the arrow IN or OUT.

Wind [illegible] M.P.H.
From [illegible] Degrees

Target _____
Date Computed _____
Tracing _____
Corrected To _____



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22 May 1944.

F
Weibel
Dunlap
7103-A

F
Driscol
2511-P

F
Brown
2597-V

F
Scott
7094-M

F
Walker
Ross
2463-V

F
Dollar
7387-H

F
Taylor
7810-S

F
Roderick
7150-K

F
Ryan
7183-J

D
Ingram
7317-V

F
Hough
2543-B

D
Halter
7394-P

D
Fairbanks
2446-R

SPARES: D 7096-K Lead
D 7080-S

- -

B
Simeral
Brodin
2469-Q

B
Dwyer
2568-N

B
Letson
2570-F

C
Bestervelt
2536-C

B
Wagner
Krueger
7186-L

C
Elwood
7390-H

C
Fritog
2600-Z

B
Scott, W.F.
[redacted]

B
Engel
7317-P

B
Stoll
2562-G

B
Foster, D.L.
2508-J

B
Foster, T.K.
7348-R

B
Durtschi
[redacted]

SPARES: C 7218-T Lead
C 2487-F

STATIONS 0800 TAKE-OFF 0900

ENGINES 0830 LAST T/O

TAXI 0840 E.T.R.

BASE ALTITUDE TIME ON OXYGEN

1702

USLIST PB - PC V OIBMP NR 3 O-P

FROM OIBMP 220115B

TO USLIST PB - PC

OIPNT

OIPHI

OITHE

SECRET 1BD M-1061-E

FIELD ORDER NO 361

- - - - - - - - - -

1. A. FIGHETER SUPPORT:

2 GPS P38'S WILL FRV AT 5425-0720E AT ZERO PLUS 90 MINUTES (BALANCE ONE - ONE AND ONE - TWO)

2 GPS P51'S WILL FRV AT 5425-0720E AT ZERO PLUS 90 MINUTES (BALANCE ONE - THREE AND ONE - FOUR).

1 GP OF ~~P38XXX~~ P38'S WILL SWEEP BREMAN - HAMBURG AREA AND WILL ARRIVE AT TARGET TEN MINUTES PRIOR TO ARRIVAL OF 1ST B.D.

THEY WILL REMAIN IN THE AREA UNTIL LAST A/C OF 3RD B.D. LEAVES.

1 GP P51'S WILL SWEEP STEINHUDER LAKE - DUMMER LAKE AREA 30 MINUTES AFTER TARGET TIME.

2 GPS. P47'S WILL SWEEP DUMMER LAKE - HANNOVER AREA TWENTY MINUTES PIXXX PRIOR TO TARGET TIME.

PLUS AREA SUPPORT FROM 1 GP P38'S AND 1 GP. P51'S ESCORTING THE 3RD B.D. FROM 5425-0720E. TO LIMIT OF RANGE.

ALL FIGHEXXXX FIGHTER SUPPORT WILL BE 8TH A.F.

FIGHTER REFERENCE POINTS:

M: KIEL

I: HAMBURG

N: DUMMER LAKE

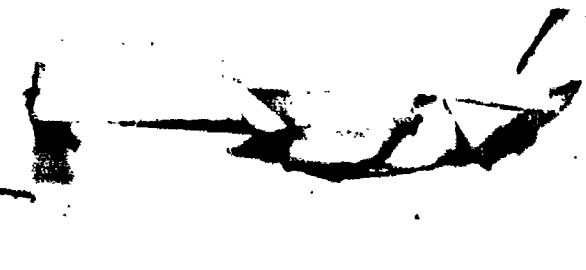
S: MUNSTER

T: HANOVER

R: LILLE FOR 2ND DIV. ONLY.

E: COMPIEGNE + + + +

L: ST. POL + + + +



B. FRIENDLY ACTIVITIES:

2 CBW'S OF 3RD B.D. DEPARTING CROMER AT ZERO PLUS 10 MINUTES (AT 10000 FEET TO ATAXX ATTACK GR-3589) AND FOLLOWING THE 1ST B.D. THE ENTIRE ROUTE.

8 SQDNS OF 12 A/C EACH OF 2ND B.D. DEPARTING HASTINGS TO ATTACK Z-3069 AT APPROXIMATELY ZERO PLUS 30 MINUTES.

2. TARGETS AND MPI'S: VISUAL OR PFF: PIXXX PRIMARY:

ALL CBW'S: GR-3589 MPI-025055/10

SECONDARY: GH-5472 MPI'S: AS DESIRED.

LAST RESORT: NONE.

3. A. COMPOSITION OF FORCE:

94TH CBW LEAD

40TH CBW SECOND

1ST ''A'' CBW THIRD

1ST ''B'' CBW FOURTH

41ST CBW FIFTH

CBW'S WILL BE COMPRISED OF THREE SQUADRONS OF 12 A/C EACH.

[illegible] MUNITION OF PFF A/C.

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TWO H2X (324) TO THE 457H GP. 94TH CBW.

TWO H2X (422) TO THE 305TH GP. 40TH CBW.

TWO H2X (324) TO THE 91ST GPM. 1ST JXX''A'' CBW

TWO H2X (324) TO THE 381ST GP 1ST ''B'' CBW

TWO H2X (422) TO THE 384TH GP 41ST CBW

C. ROUTE AND APPROXIMATE TIME SCHEDULE FOR LEAD A/C: 94TH CBW:

CROMER	ZERO HOUR	10000 FT.
5325-0234E	ZERO HOUR PLUS 24 MINS	10000 (START CLIMB
5400-0400E	ZERO PLUS 51 MINS	17000
5425-0720E	ZERO PLUS 90 MINS	25000
5437-0850E (I.P.)	ZERO PLUS 106 MINS	25000
TARGET	ZERO PLUS 119 MINS	25000 (START DESCEN
5409-1012E	ZERO PLUS 122 MINS	23500
5400-0954E	ZERO PLUS 127 MINS	22000
5425-0720E	ZERO PLUS 166 MINS	22000 (START DESCENT
5400-0400E	ZERO PLUS 212 MINS	15000 (START DESCENT
CROMER	ZERO PLUS 253 MINS	10000

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D. SPECIAL INSTRUCTIONS RE ROUTE:

(1) REFERENCE , .ITUDE: 21000 FEET.

(2) CONTROL POINTS.

C.P.1. CROMER

C.P.2. 5437-0850E AT ZERO PLUS 106

C.P.3. 5412-0851E AT ZERO PLUS 144.

(3) DIVISION ASSEMBLY LINE: KINGS LYNN TO CROMER.

(4) INTERVAL BETWEEN CBW'S: 2 MINUTES

D. ZERO HOUR AND DATE: 1100 HOURS DBST 22 MAY 1944.

X. (1) BOMB LOAIXXX LOADINGS AND FUSINGS:

94TH AND 40TH CBW'S LOAD 10 X 500 GP'S 1/10 X 1/40 FUSING.

1ST ''A, '' 1ST ''B'' AND 41ST CBW'S LOAD MAX M47A1 IB'S. ONLY PFF A/C ARE TO LOAD ONE SKYMARKER BOMB.

(2) INTERVALOMBETER SETTINGS: FOR GP'S AND IB'S:

XX050 FEET.

(3) SPECIAL BOMBING INSTRUCTIONS:

(A) PFF VHF CODE WORD FOR IP: ''GOLD DUST''.

(B) PFF BOMBING WILL BE BY CBW'S.

4. SUPPLY: NORMAL.

5. COMMUNICATIONS.

A. SPLASHERS: 4A,10B,6C,7D,8E,9F,5G,13H,16I IN OPERATION ENTIRE MISSION.

B. GEE INFORMATION: EASTERN WYOMING, SOUTHERN UTAH AND NORTH EASTERN CAROLINA ON GRADE ''A'' ENTIRE MISSION.

C. M.F. D/F SECTION ''G''.

D. R.C.M.:

(1) WINDOW: 94,40, AND 1'B' C.B.W.'S AND THE LEAD GROUP OF THE 1 'A' AND 41 C.B.W.'S WILL COMMENCE RELEASE OF CHAFF AT 3 MINS AFTER IP AND CONTINUE FOR 13 MINUTES. EACH AIRCRAFT WILL CARRY 312 UNITS

(2) CARPET: 40TH CBW WILL OPERATE ALL AVAILABLE A/C TUNED TO APP: A.

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E. FIGHTER-BOMBER V.H.F. CHANNELS:

8 A.F. F HTER-BOMBER COMMON

F. V.H.F. CALLSIGNS:

BOMBERS 94TH CBW - VINEGROVE 1-1

40TH CBW - VINEGROVE 1-2

1ST 'A' CBW -VINEGROVE 1-3

1ST B CBW -VINEGROVE 1-4

41ST CBW - VINEGROVE 1-5

FIGHTERS BALANCE ONE

GROUND SECTOR CONTROL COLGATE

V.H.F. CODE WORD FOR AUTHENTICATION : '' SEVEN CROWN''

G. V.H.F. RELAY AIRCRAFT 40TH C.B.W. WILL OPERE RELAY AIRCRAFT IN VICINITY OF 5330N-0300E AT 20,000 FEET FROM ZERO HOUR UNTILL RECALLED.

H. 1ST 'B' CBW WILL USE W/T COLL. C/S-PAB BARRED C.

6. SPECIAL INSTRUCTIONS:

XX (1) SPLASHER ASSIGNMENTS:

1ST CBW SPLASHER NO. 7

40TH CBW CBW BUNCHER.

41ST CBW CBW BUNCHER.

94TH CBW CBW BUNCHER.

BT

AS FOR CHECK

CC IN PARA 3. B. DISPOSITION OFF PFF A/C. INSERT LAST LINE BEFORE PARA C.

TWO H2X (422) TO THE 384TH GP 41ST CBW.

R.F.W. BB

K WITH R WHEN REQUESTED

NUD R .....220207B JG K

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BEF - BAS - RIG - PUT V BAS NO 2 -0-

FROM 1.1 COMBAT BOMB WING 2201303

TO BEF - BAS - LIB - PUT

SECRET 1 CBW N-58-E SENT IN CLEAR AUTH. COLG ROS

1 CBW SUPPLEMENT NO. 1 TO 1 BOMB DIV. FIELD ORDER NO. 301

1 CBW FORM ' MILK RUN'

2. TARGETS 1 'A' CBW MPI LEAD GP MPI LOW GP MPI HIGH GP

A. PRIMARY AS ORDERED

B. SECONDARY GP 5472 050013/2 035017/2 031040/2

C. LAST RESORT GU4309 072038/4 020058/4 057033/4

TARGETS 1 'B' CBW.

E. PRIMARY AS ORDERED

F. SECONDARY SAME AS 'A' CBW

G. LAST RESORT GU4309 031041/2 035026/2 031041/2

"A" CBW

"B" CBW

1709

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5. A. FORCE REQUIRED: 1 'A' SDI

91 331 333

1. LEAD BOX: 10 PLUS 1 SP

2. PLUS 2 PFF

2. LOW BOX: 12 PLUS 1 SP

3. HIGH BOX: 12 PLUS 1 SP

1 'B' SDI

91 331 333

1. LEAD BOX: 10 PLUS 1 SP

PLUS 2 PFF

2. LOW BOX: 12 PLUS 1 SP

3. HIGH BOX: 12 PLUS 1 SP

6. DROP ALTITUDE: 1 'A' SDI

LEAD A/C OF EACH BOX WILL ARRIVE POINT 'A' AT ZERO MINUS 73

1. PT 'A' BASSINGBOURN	ZERO MINUS 48 MIN	10,000 FT
2. PT 'B' BIGGLESWADE	ZERO MINUS 44 MIN	10,000 FT
3. PT. 'C' HITCHIN	ZERO " 41 MIN	10,000 FT
4. PT. 'D' BUNT[illegible]	ZERO MINUS 37 MIN	10,000 FT
[illegible]	ZERO MINUS 23 MIN	10,000 FT
[illegible] PT. [illegible]	ZERO MINUS 12 MIN	10,000 FT
[illegible] PT. [illegible] GLANDA	ZERO PLUS 4 MIN	[illegible]

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2. ROUTE AND TIMES 1 'B' CBU

LEAD A/C OF EACH BOX WILL ARRIVE POINT 'A' AT ZERO MINUS 70

1.	PT. 'A' [illegible]	ZERO MINUS 45 MIN	10,000 FT
2.	PT. 'B' BISHOPS STOTFORD	ZERO MINUS 42 MIN	10,000 FT
3.	PT. 'C' CL. INFO	ZERO MINUS 33 MIN	10,000 FT
4.	PT. 'D' [illegible]	ZERO MINUS 32 MIN	10,000 FT
5.	PT. 'E' [illegible]	ZERO MINUS 21 MIN	10,000 FT
6.	PT. 'F' [illegible]	ZERO MINUS 10 MIN	10,000 FT
7.	PT. 'G' [illegible]	ZERO PLUS 6 MIN	10,000 FT

L. ROUTE BASIS

1 'A' CBU DISPERSAL PT. THETFORD	INST. LET-DOWN AT SPL. 7
1 'B' CBU DISPERSAL PT. THETFORD	INST. LET-DOWN AT SPL. 7

1 'A' LET-DOWN HEADINGS:	1 'B' LET-DOWN HEADINGS:
1. 91 'A' GP 300 DEG TRUE	381 'A' GP 360 DEG TRUE
2. 91 'B' GP 300 DEG TRUE	398 'B' GP 270 DEG TRUE
3. 398 'A' GP 270 DEG TRUE	381 'B' GP 360 DEG TRUE

ADDITIONAL INSTRUCTIONS:

1. GAS LOADING: MAX.

[redacted]

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2. DISTANCE FROM DRY [illegible]

3. CREWS WILL BE BRIEFED ON IMPORTANCE OF RADIO SILENCE

4. VHF CODE WORD FOR VISUAL BOLDING LAY ON

5. WEATHER CODE DECEIVE IVABT

6. VHF CODE FOR RECALL ONLY MIKE-EASY-DOG

7. WEATHER SHIP STANDBY OVER ASSEMBLY AREAS TO ASSIST LEADERS AS TO BEST ASSEMBLY ALTITUDE.

8. A TELEPHONE CONFERENCE BETWEEN OP LEADERS WILL BE ARRANGED BY LEADER OF 1ST 'A' SQN AT ZERO MINUS 210 MINS.

BT 2201300

AR

CC HF 33 LINE 1. IA ZERO MINUS

ABC AR

AS FOR R

NUD

NUD R.....2202300 LRE K

C

STAND BY FOR UL USLIST PB — PC RPT USLIST PB - PC

...

USLIST PB - PC V OIBMP NR 4 OP

FROM: OIBMP ~~220158~~ 2201158

TO : USLIST PB - PC

SECRET 1BD M1062D

INTELLIGENCE ANNEX TO 1ST BD FIELD ORDER

FIELD ORDER NO. 361

NO ADDITIONAL TARGET INFORMATION.

MODERATE E/A OPPOSITION CAN BE EXPECTED.

NO CONVOYS EXPECTED.

TIDES, GMT:

HIGH - 1318 ONLY

LOW - 0657 AND 1919

8TH FC HAD AN EXCELLENT DAY. 287 P51S.

134 P47S AND 131 P38S SWEPT NW GERMANY. THEIR

PRELIMINARY ESTIMATE OF CLAIMS ARE:

102-0-76 ON GROUND.

20-0-2 IN AIR

LOSSES WERE 23 - 11 P-51S, 8 P-38S AND 4 P-47S.

BT 220158

DENAP BB

AS FOR R

NUD R.....22/0230B ED KKK

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USLIST PB - PC V OIBMP NR 7 OP

FROM: OIBMP 220420B

TO : USLIST PB - PC

OIPNT

OIKHI

OITHE

SECRET IBD M-1065-E

BT

ANNEX NO. 1 TO FIELD ORDER 361

1. A. FRV TIMING NOW ZERO PLUS 91 MINUTES AT 5425-0720E.

3. C. REVISED TIME SCHEDULE:

CROSSER, ZERO HOUR

[redacted]

5325-0234E	PLUS 25 MINUTES
5400-0400E	PLUS 52 MINUTES
5425-0720E	PLUS 91 MINUTES
5437-0850E I P	PLUS 107 MINUTES
TARGET	PLUS 120 MINUTES
5409-1012E	PLUS 123 MINUTES
5400-0954E	PLUS 128 MINUTES
5425-0720E	PLUS 172 MINUTES
5400-0400E	PLUS 219 MINUTES
CROMER	PLUS 261 MINUTES

D. (2) CONTROL POINTS:

C.P.1. CROMER AT ZERO HOUR

C.P.2. 5437-0850E AT ZERO PLUS 107.

C.P.3. 5412-0851E AT ZERO PLUS 147.

BT 220420B

AS

DENAP BB

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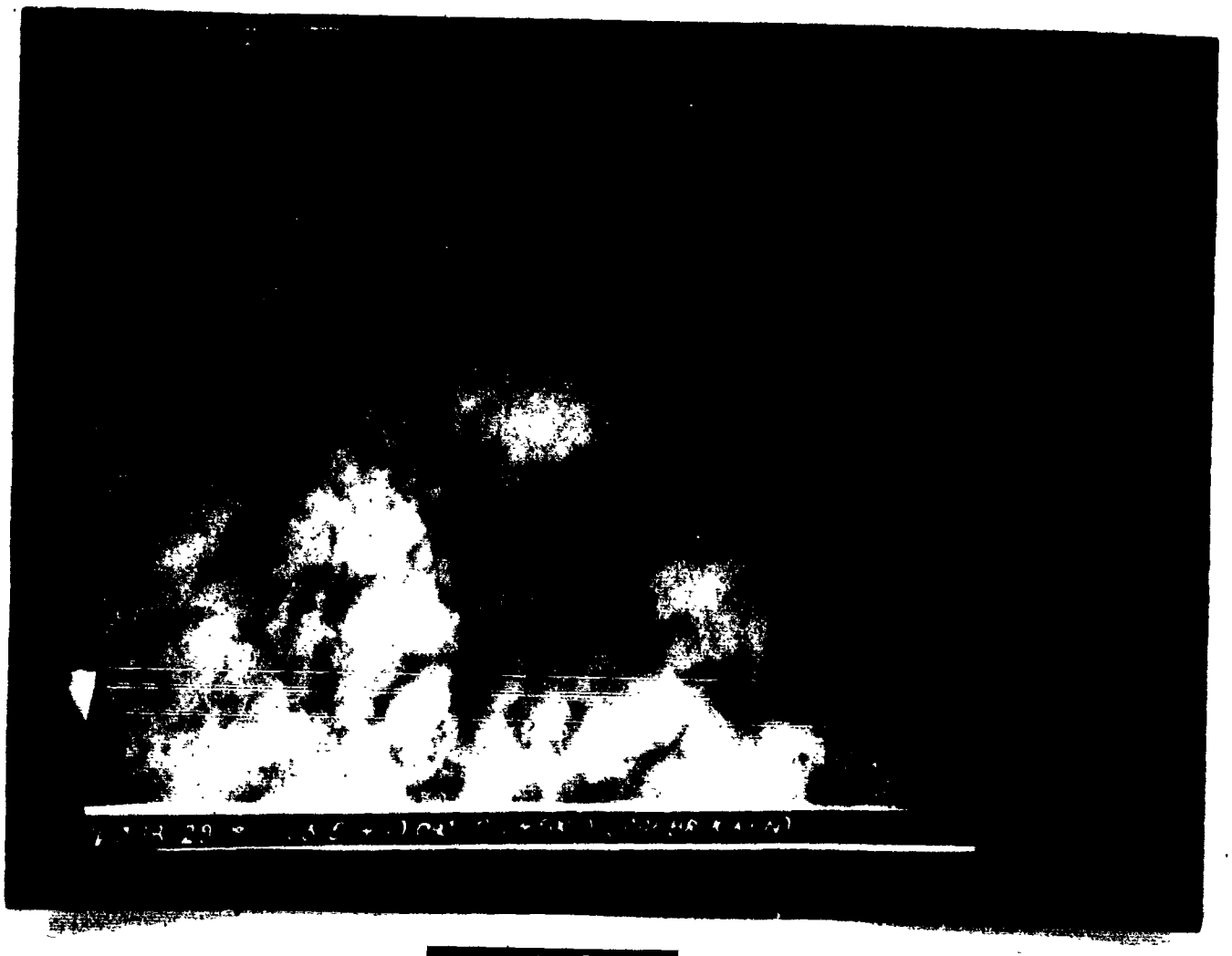

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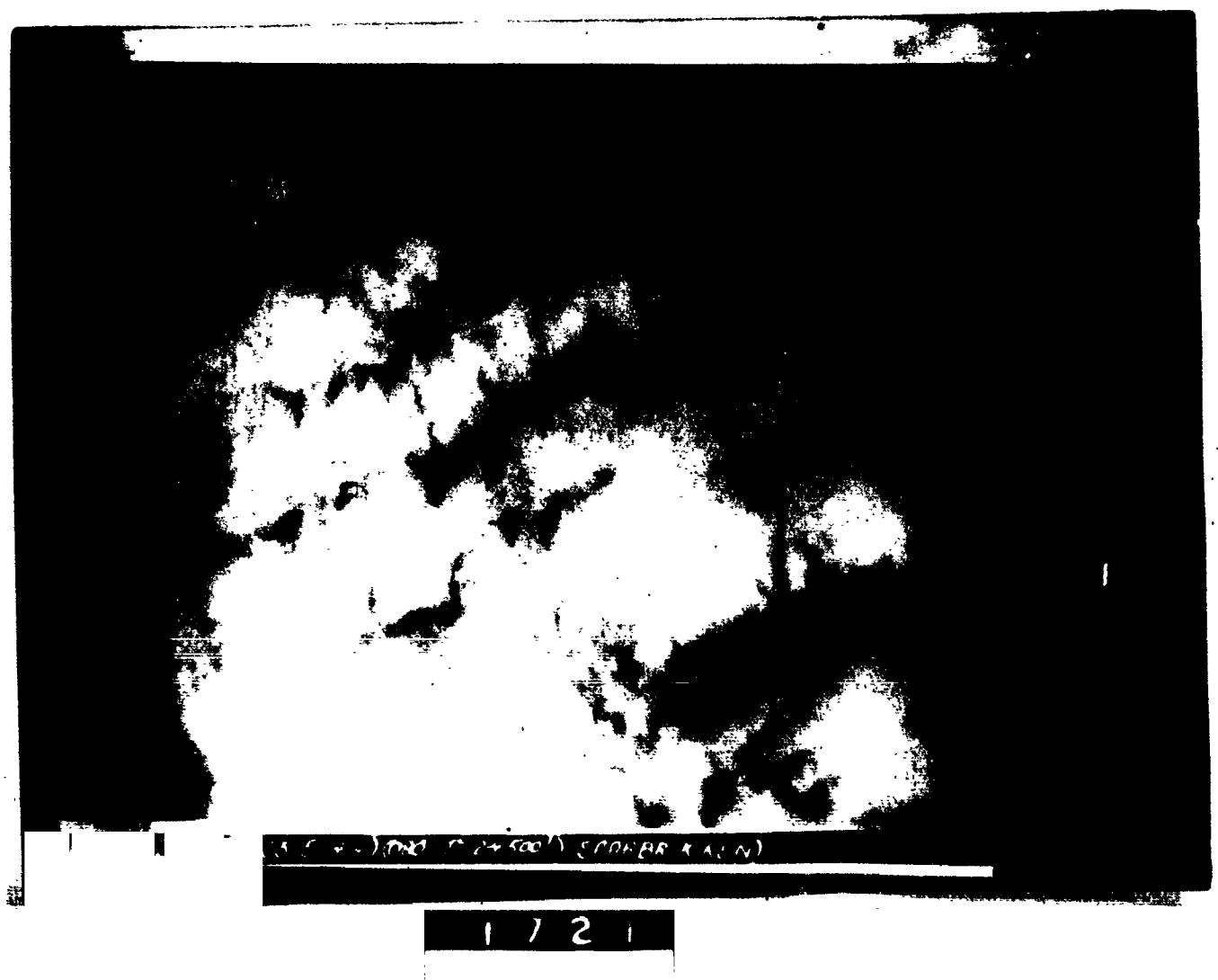

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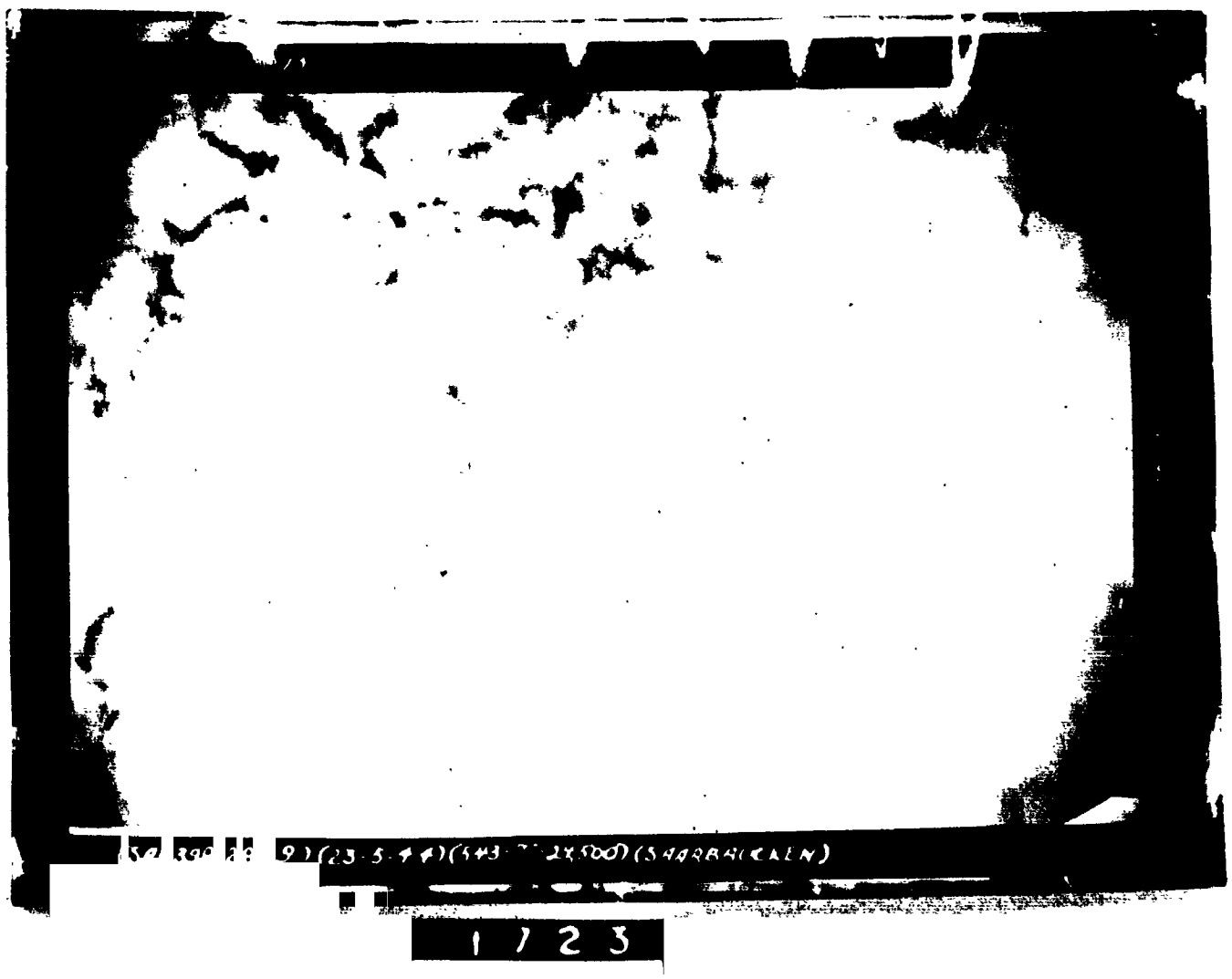

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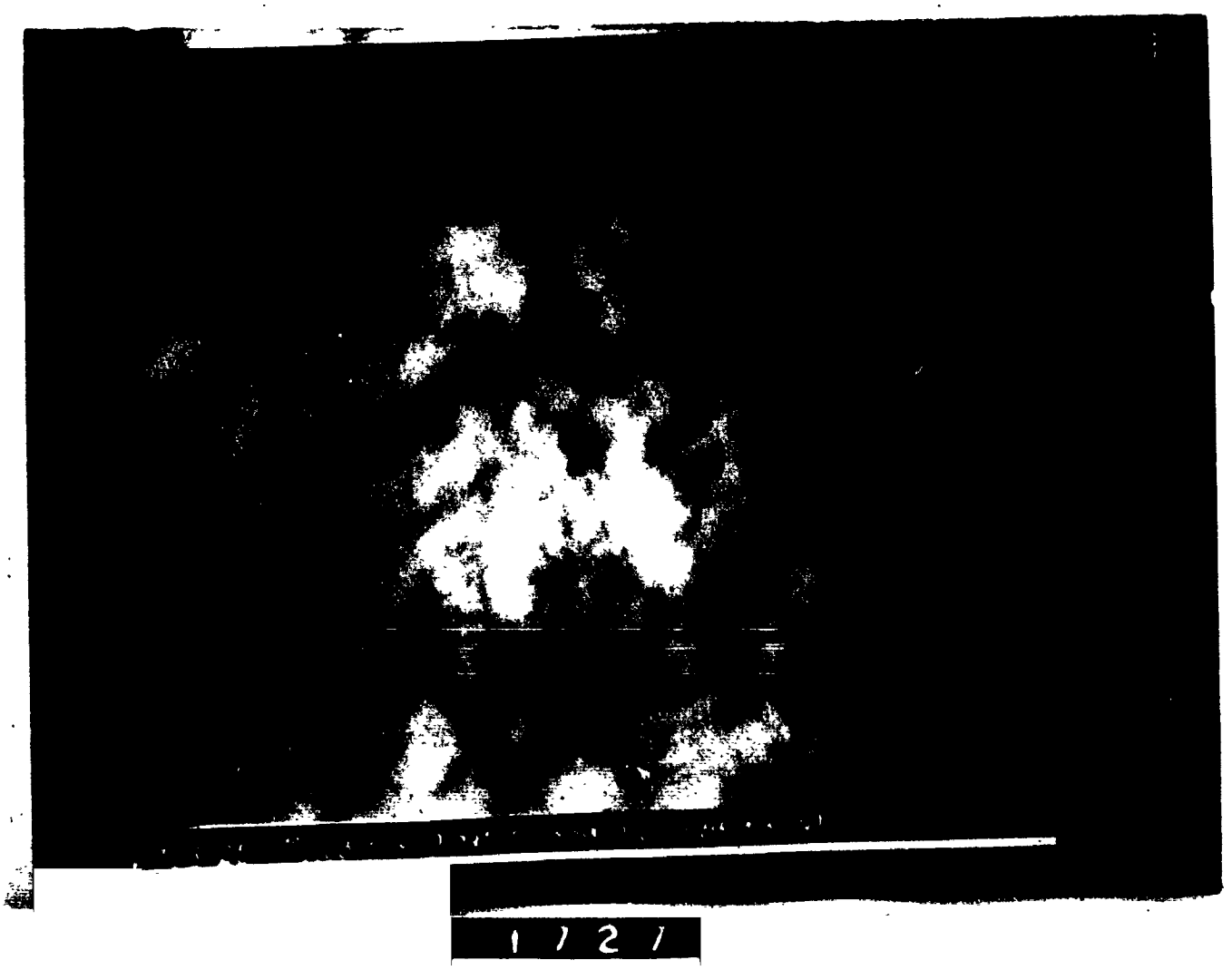

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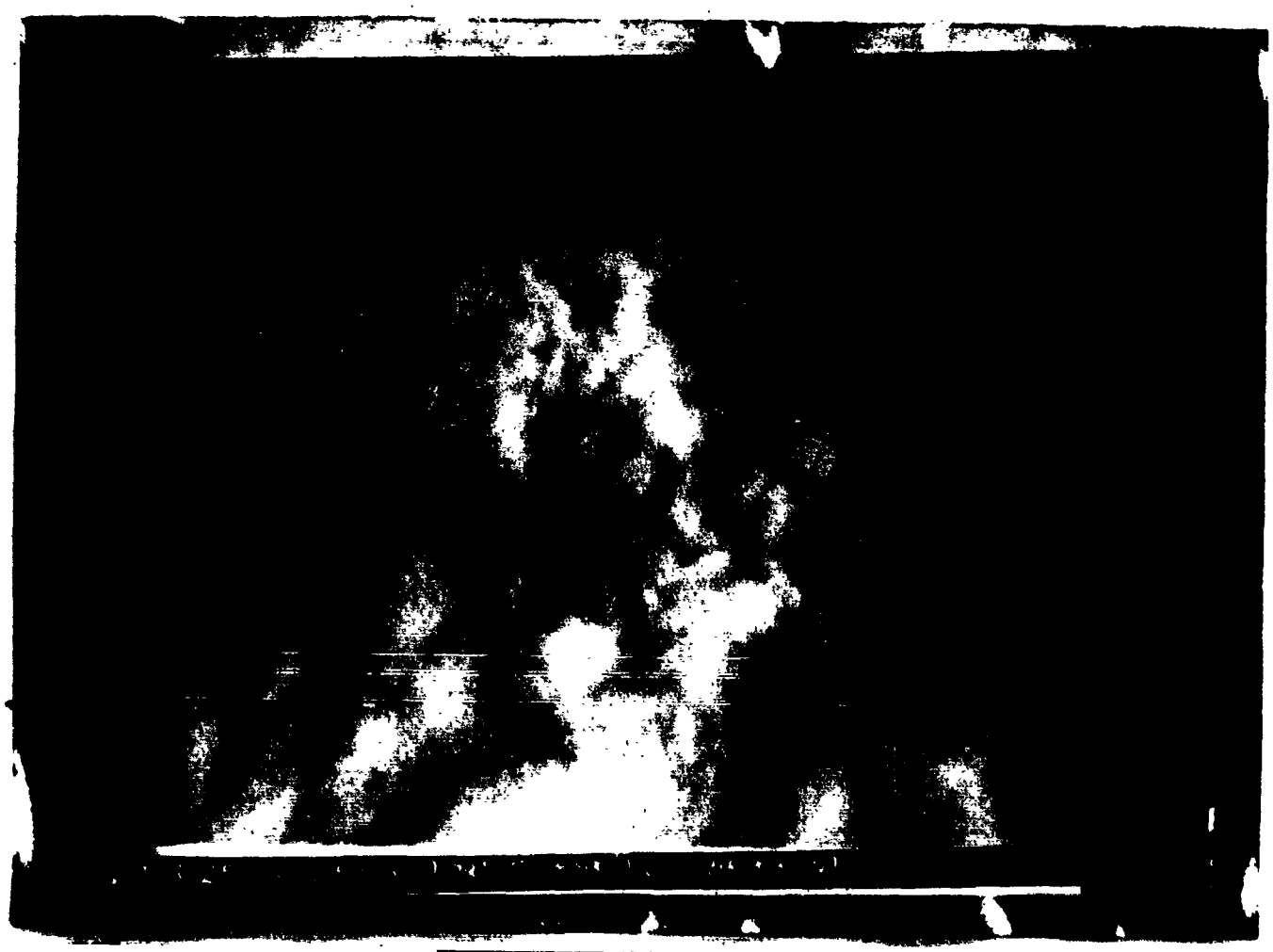

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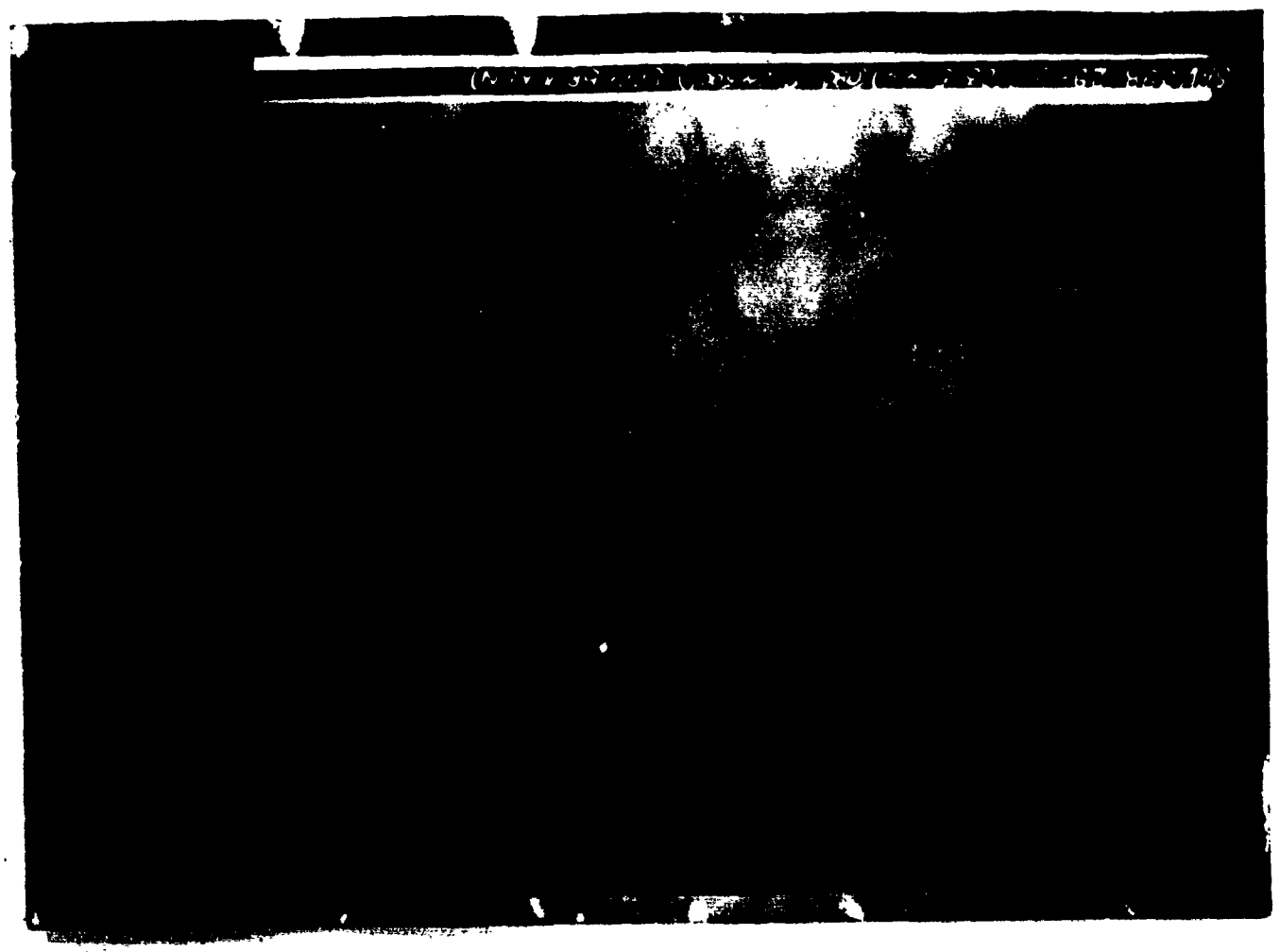

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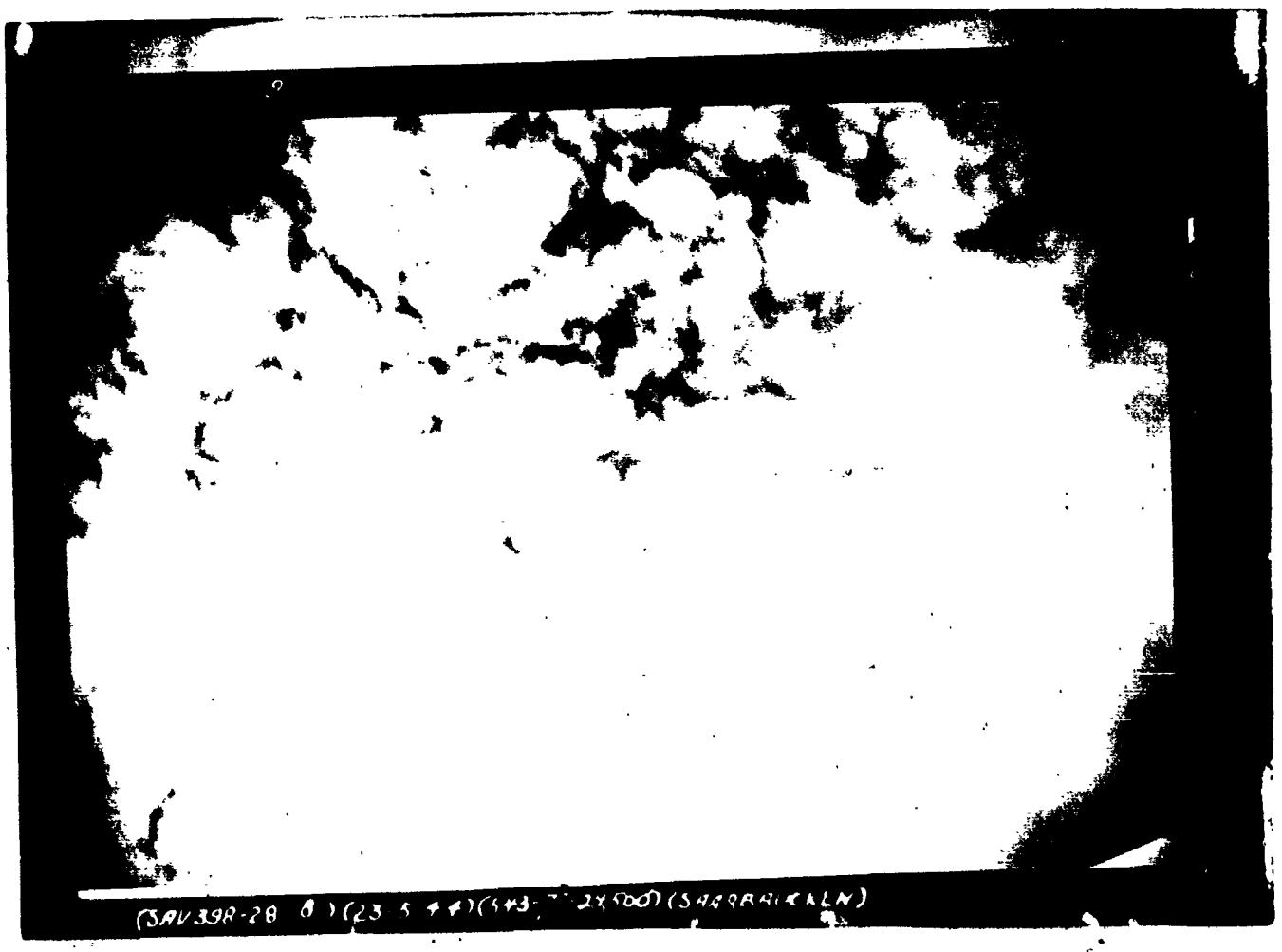

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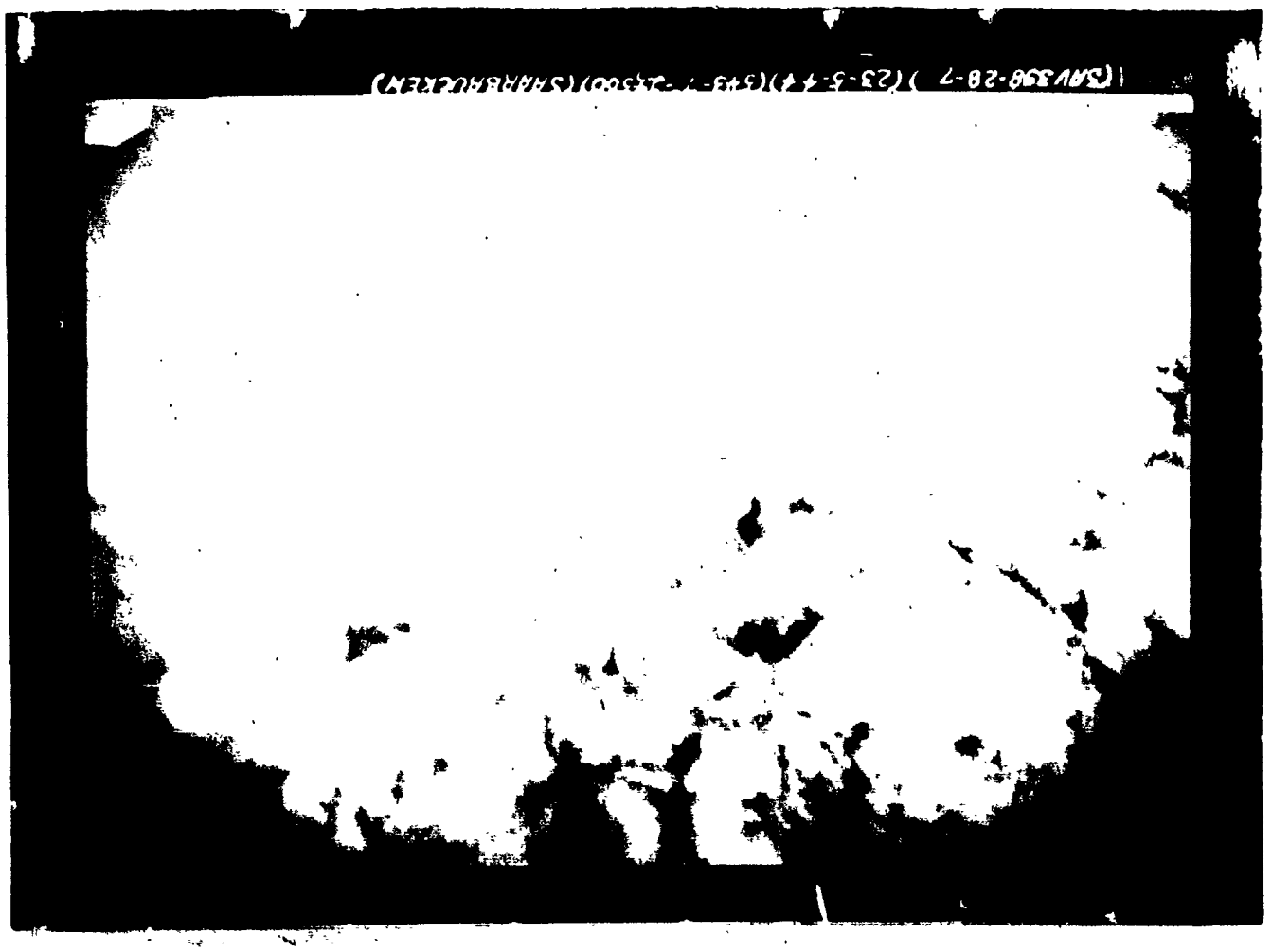

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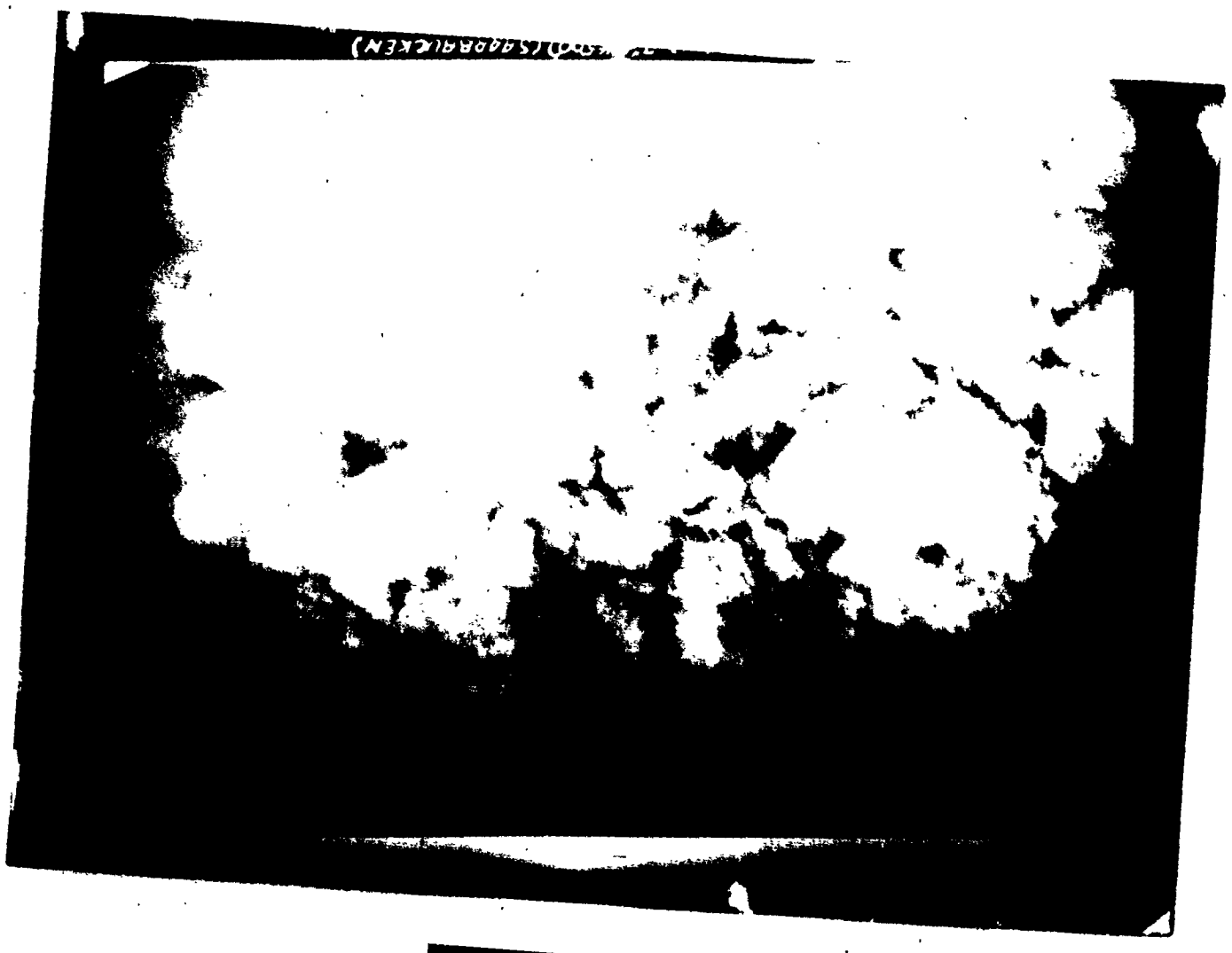

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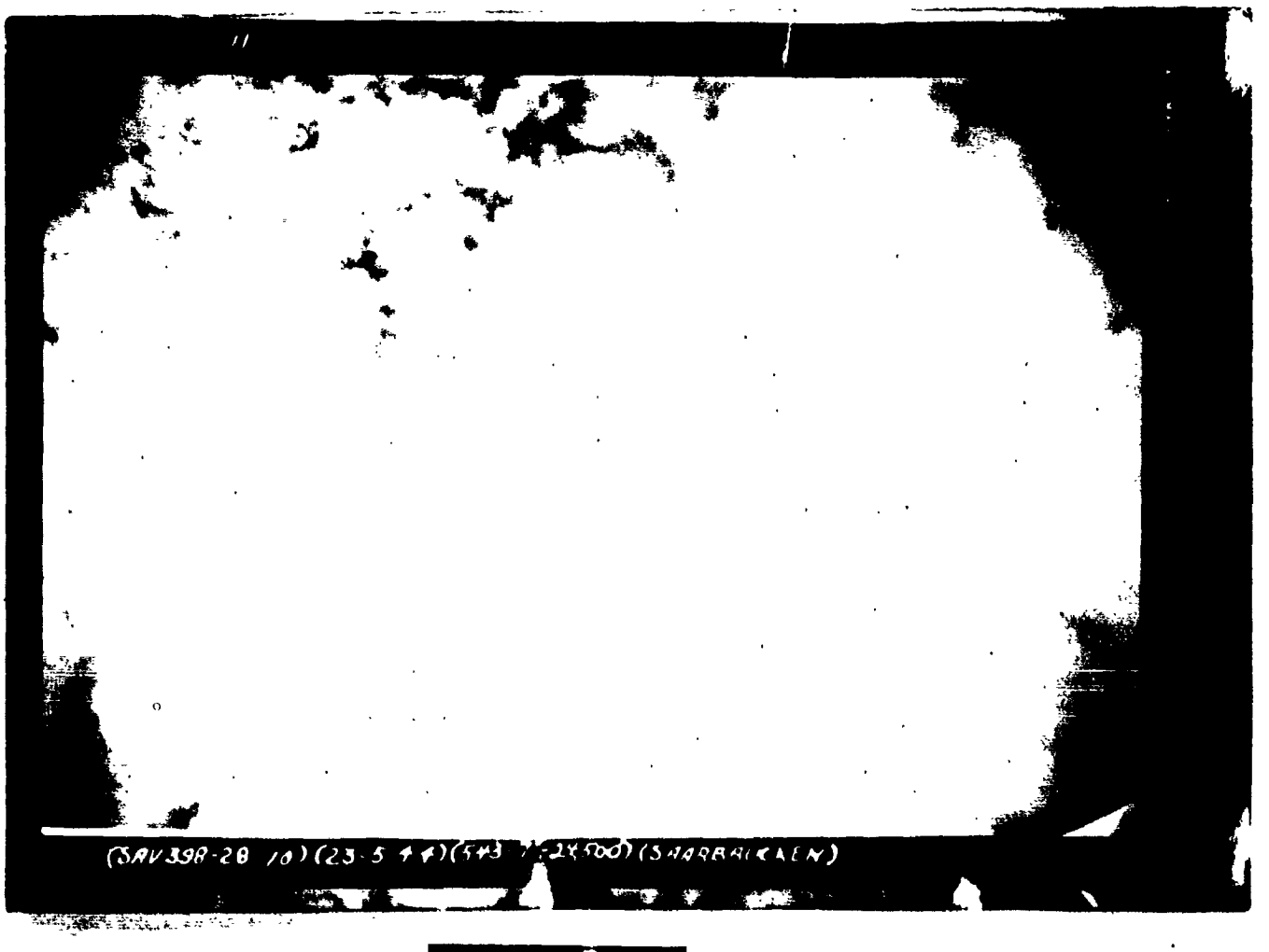

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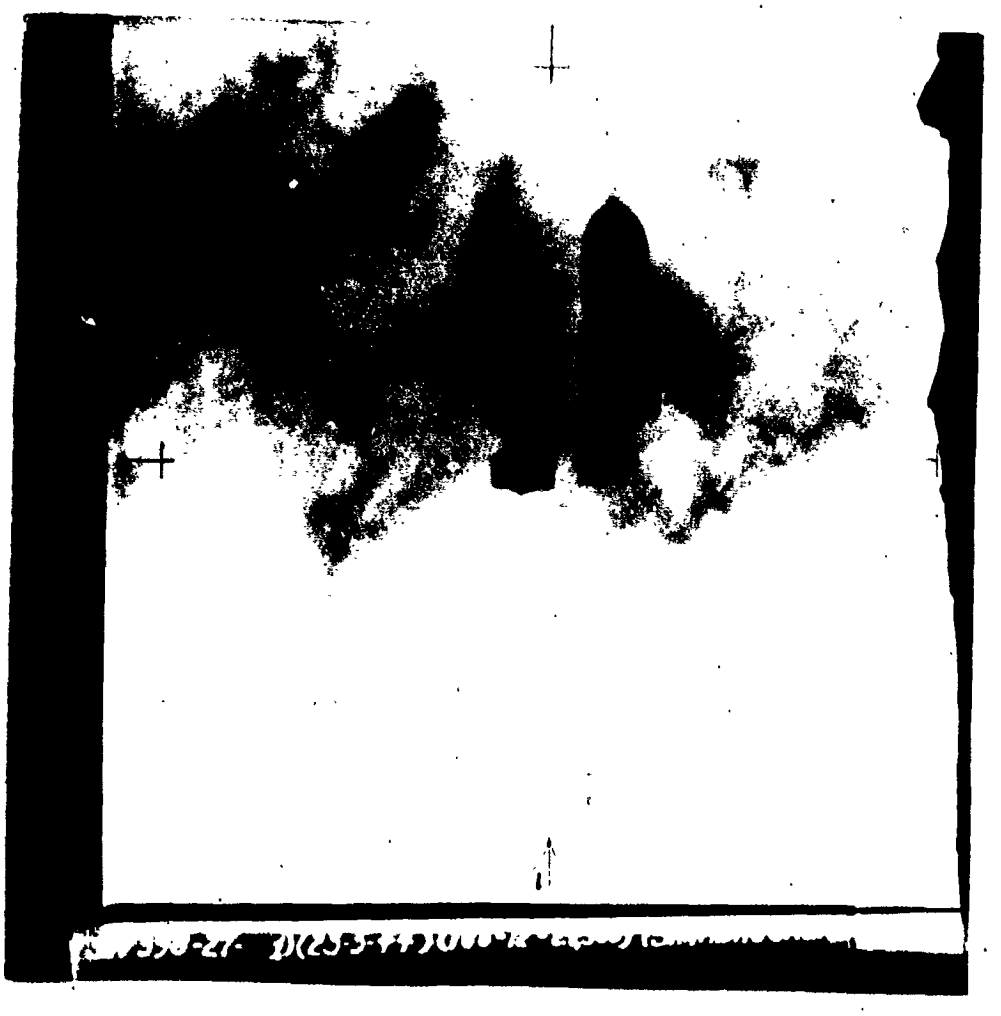

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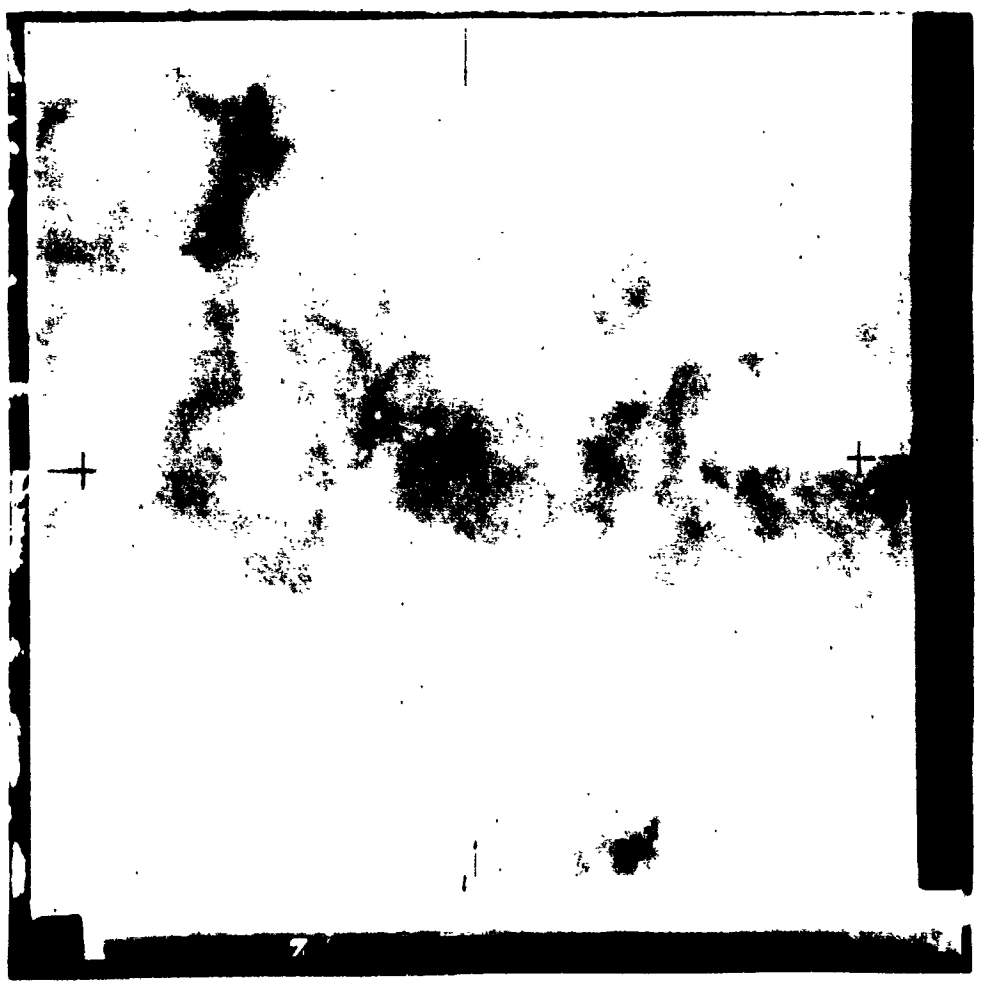

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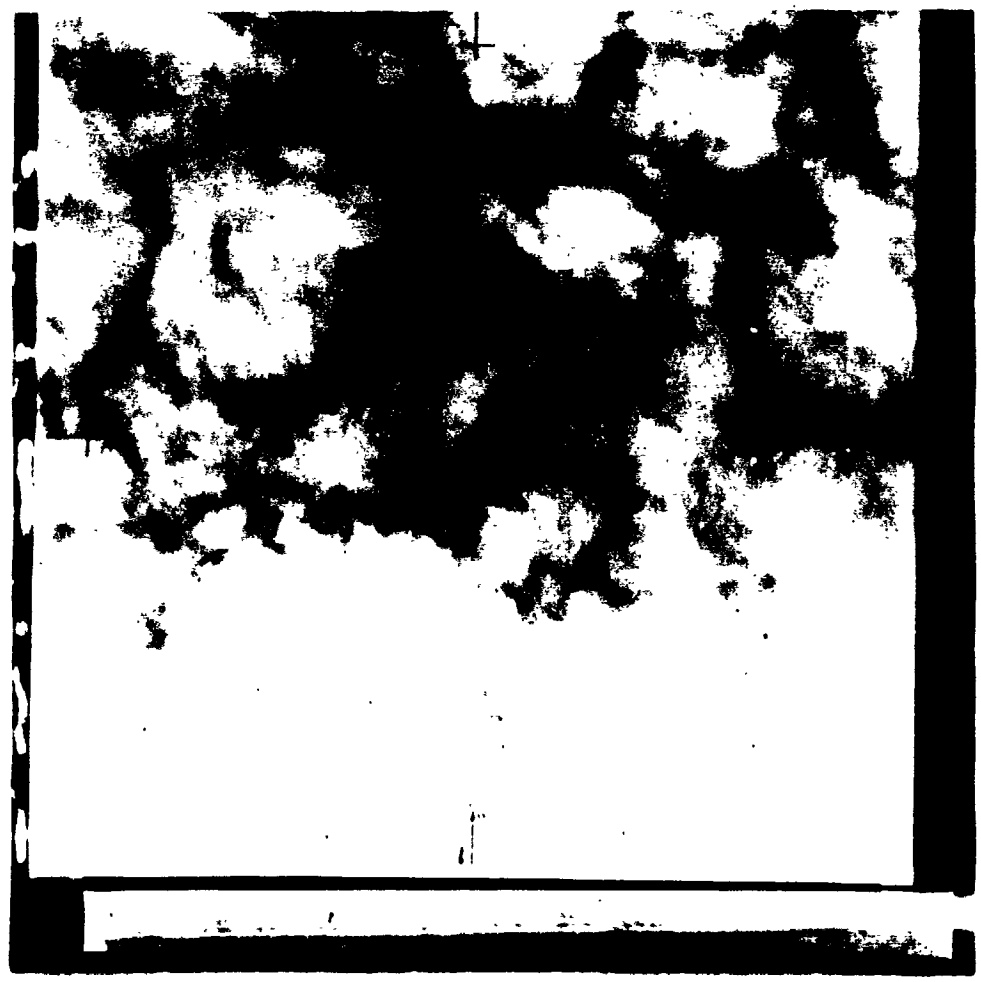

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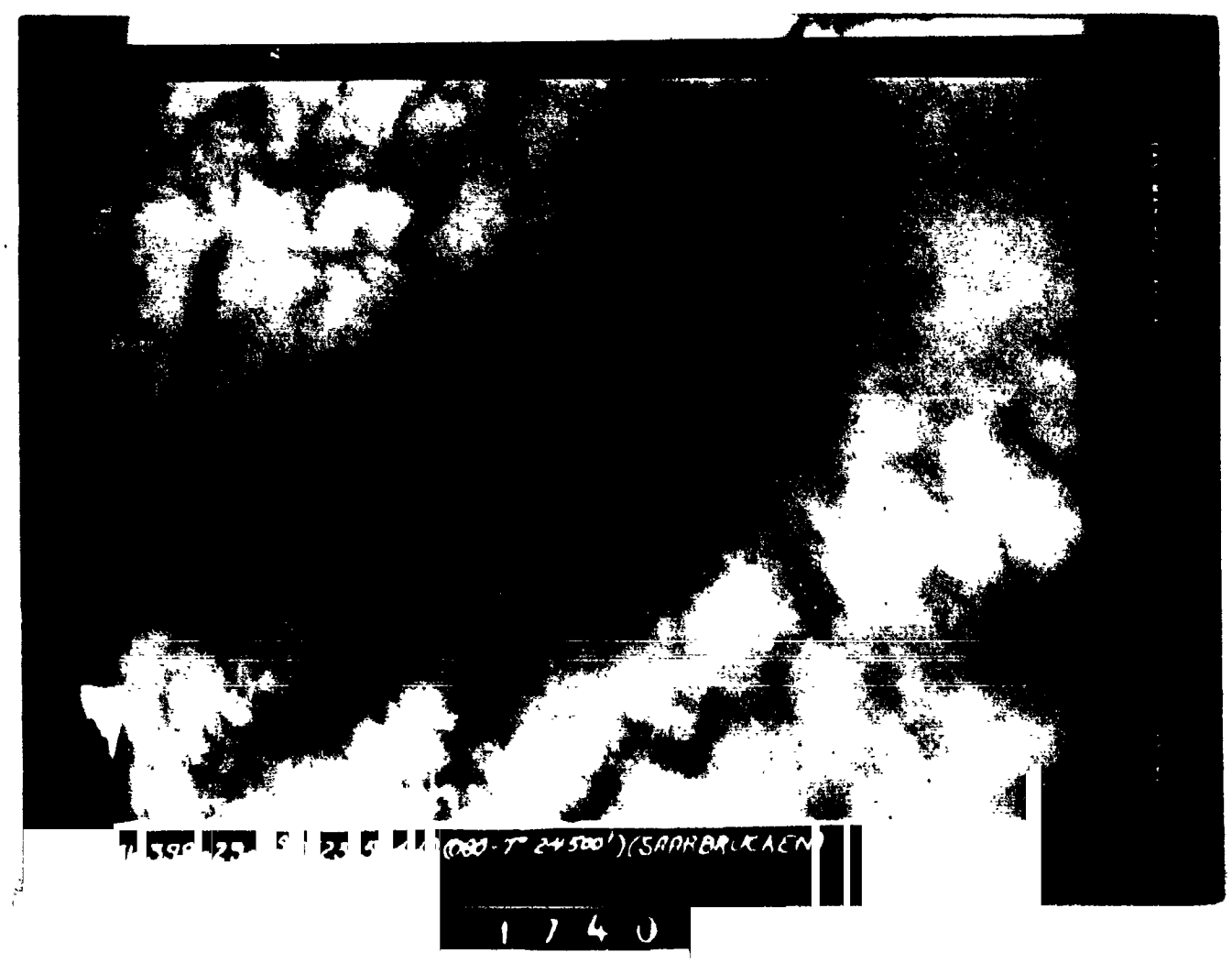

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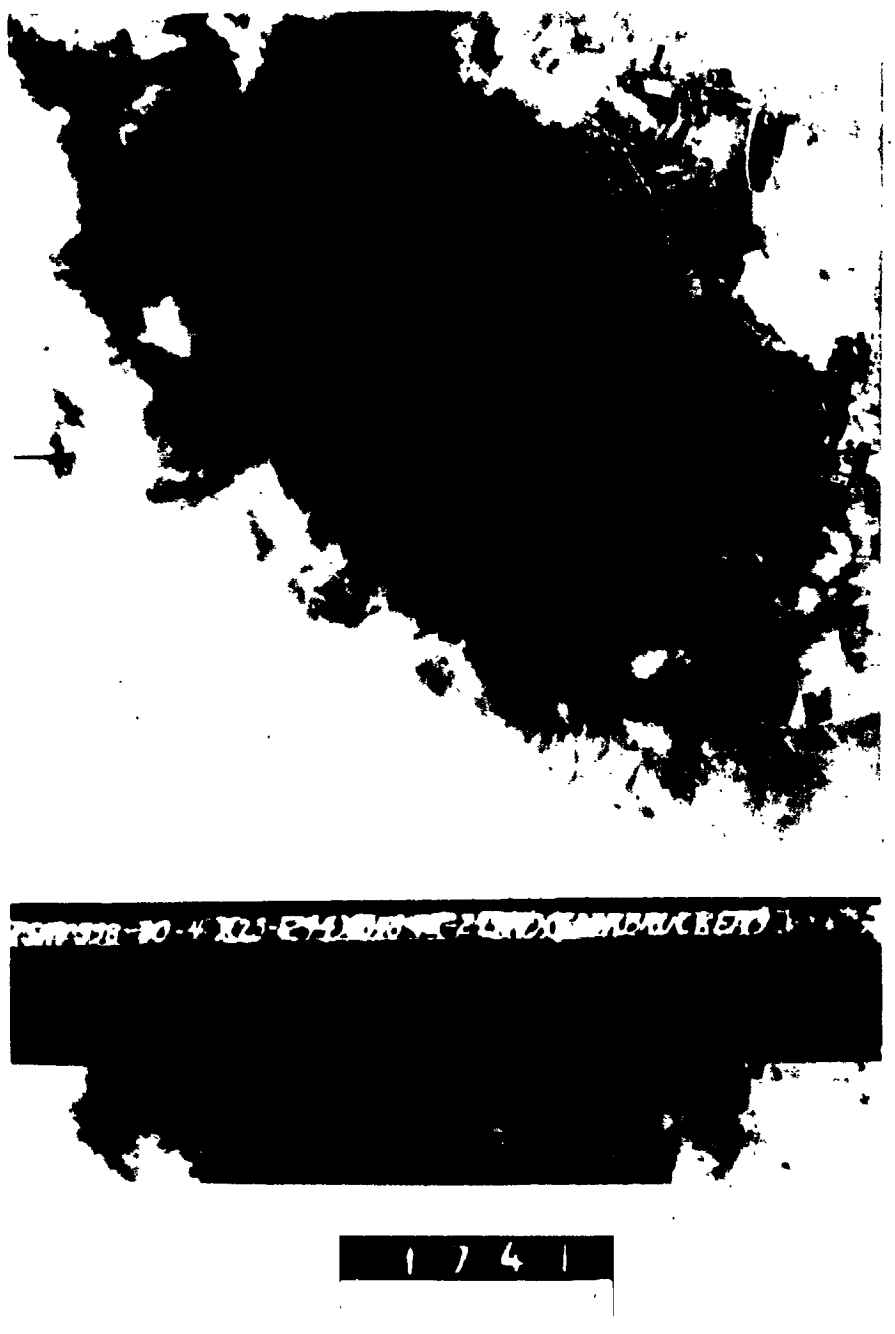

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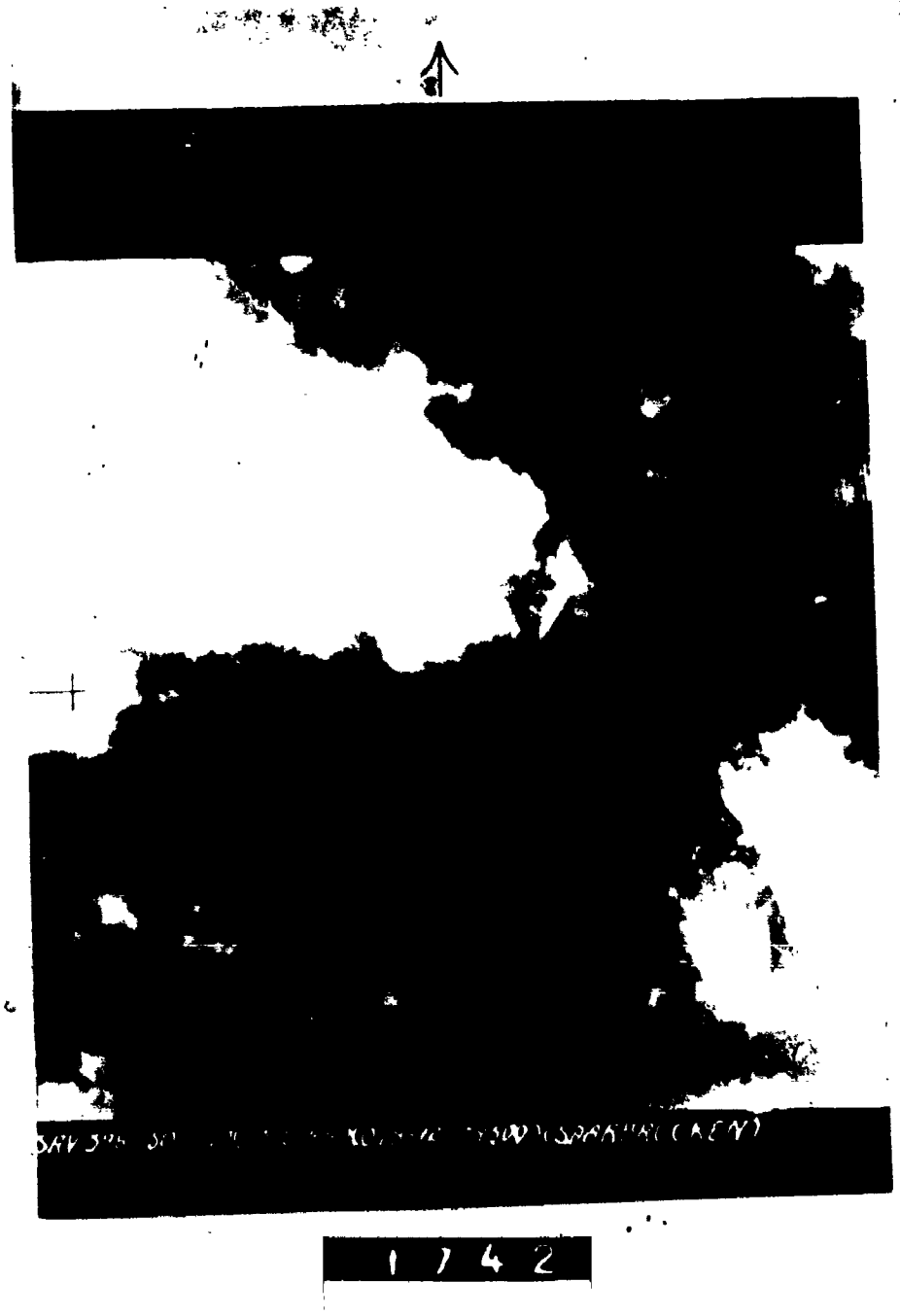

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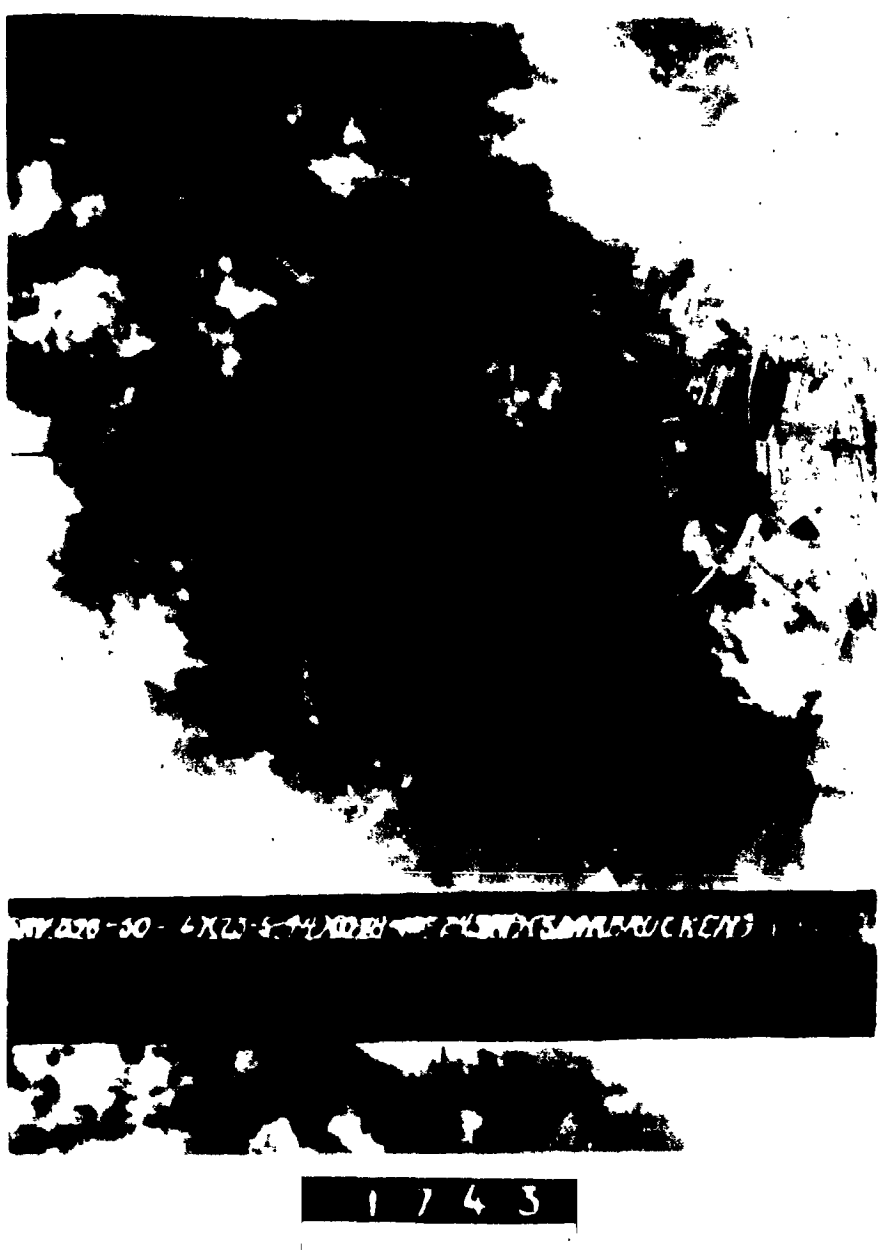

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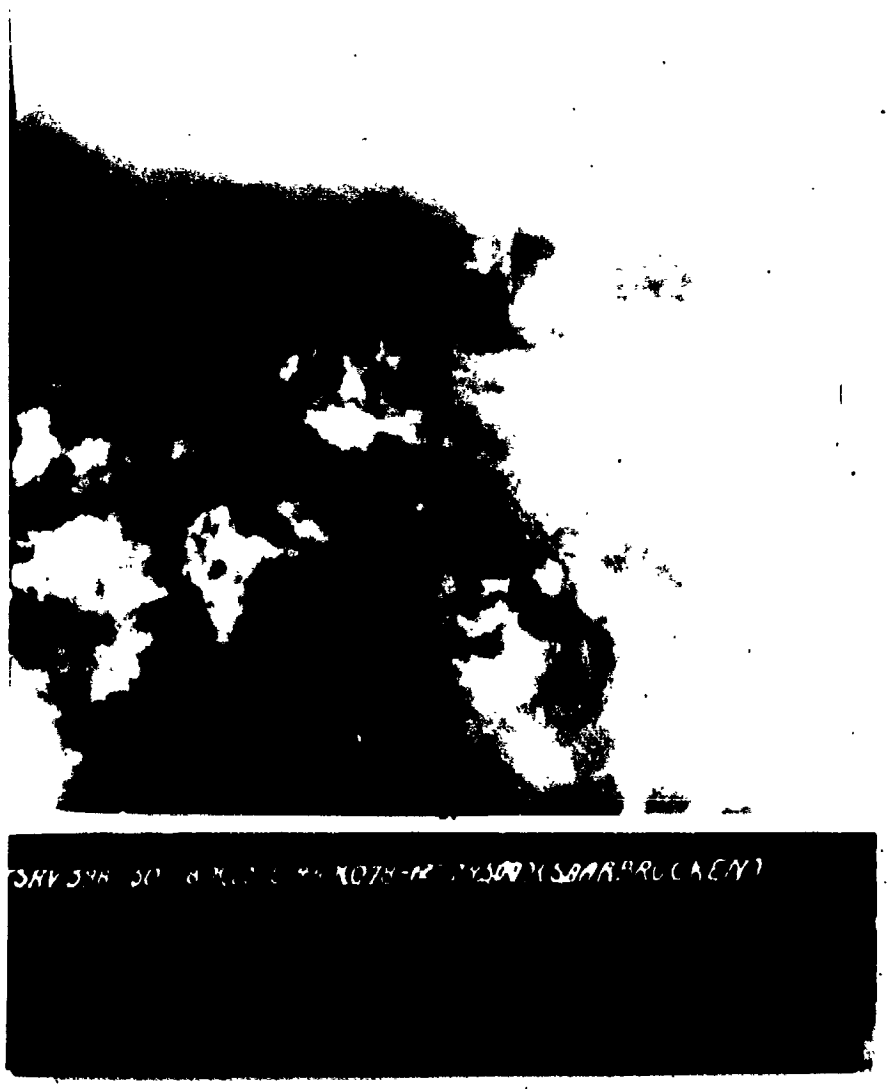

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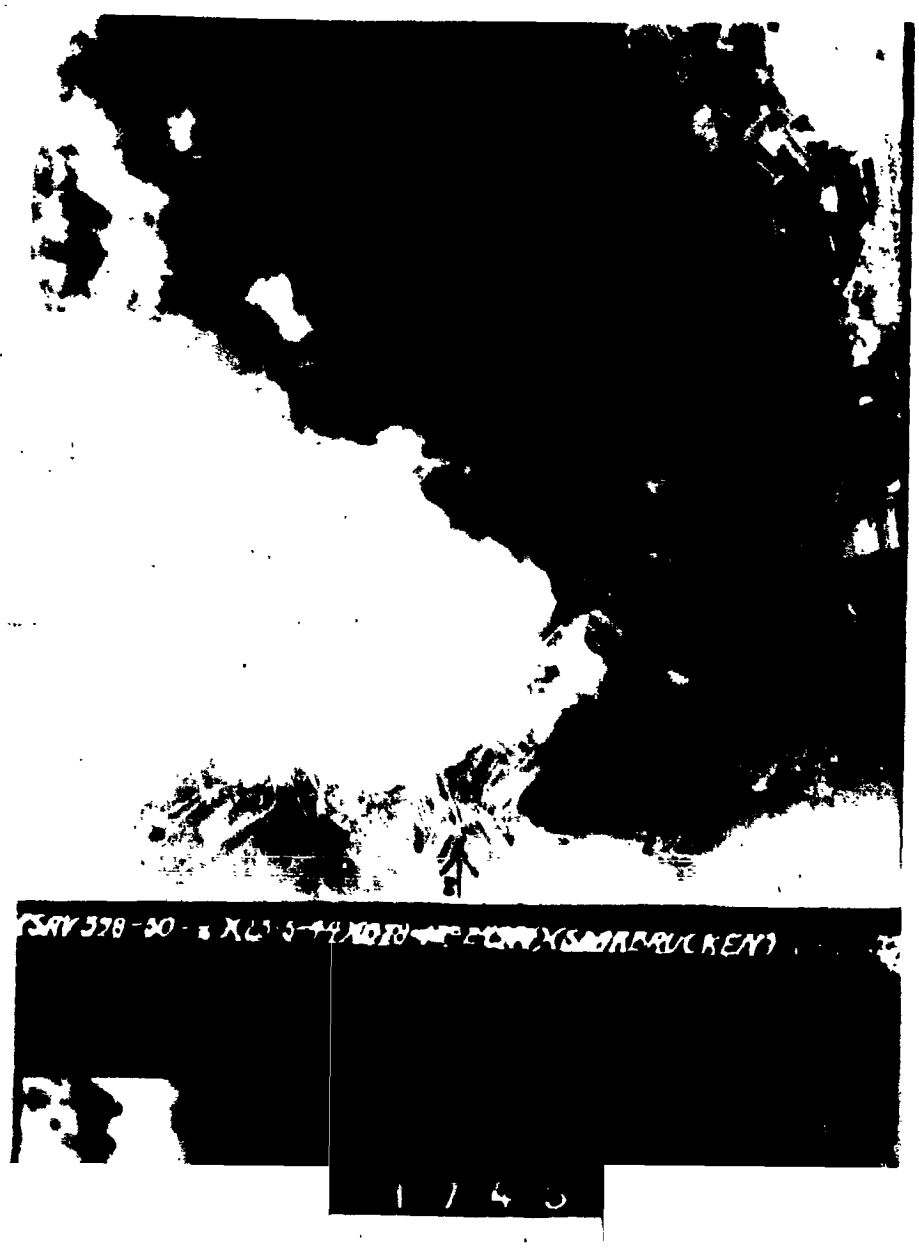

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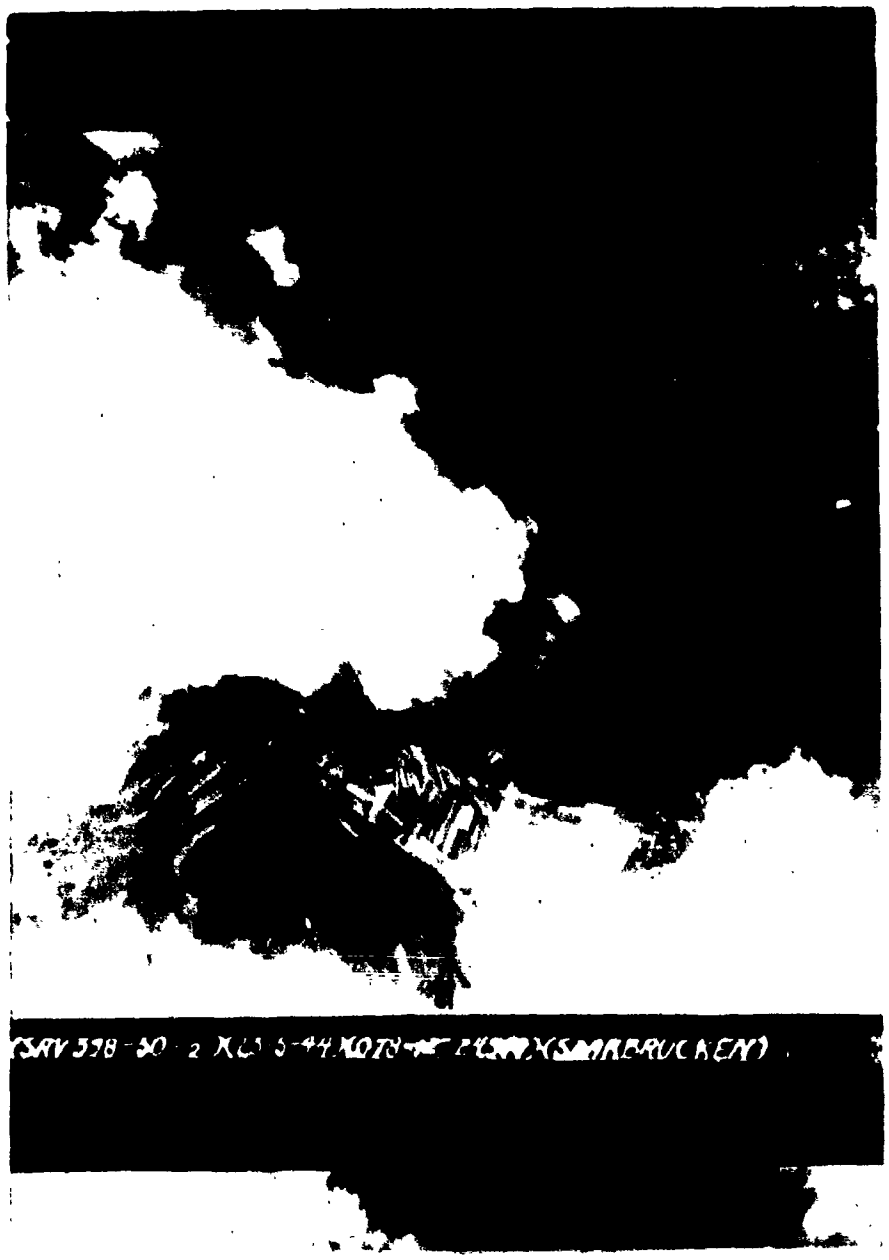

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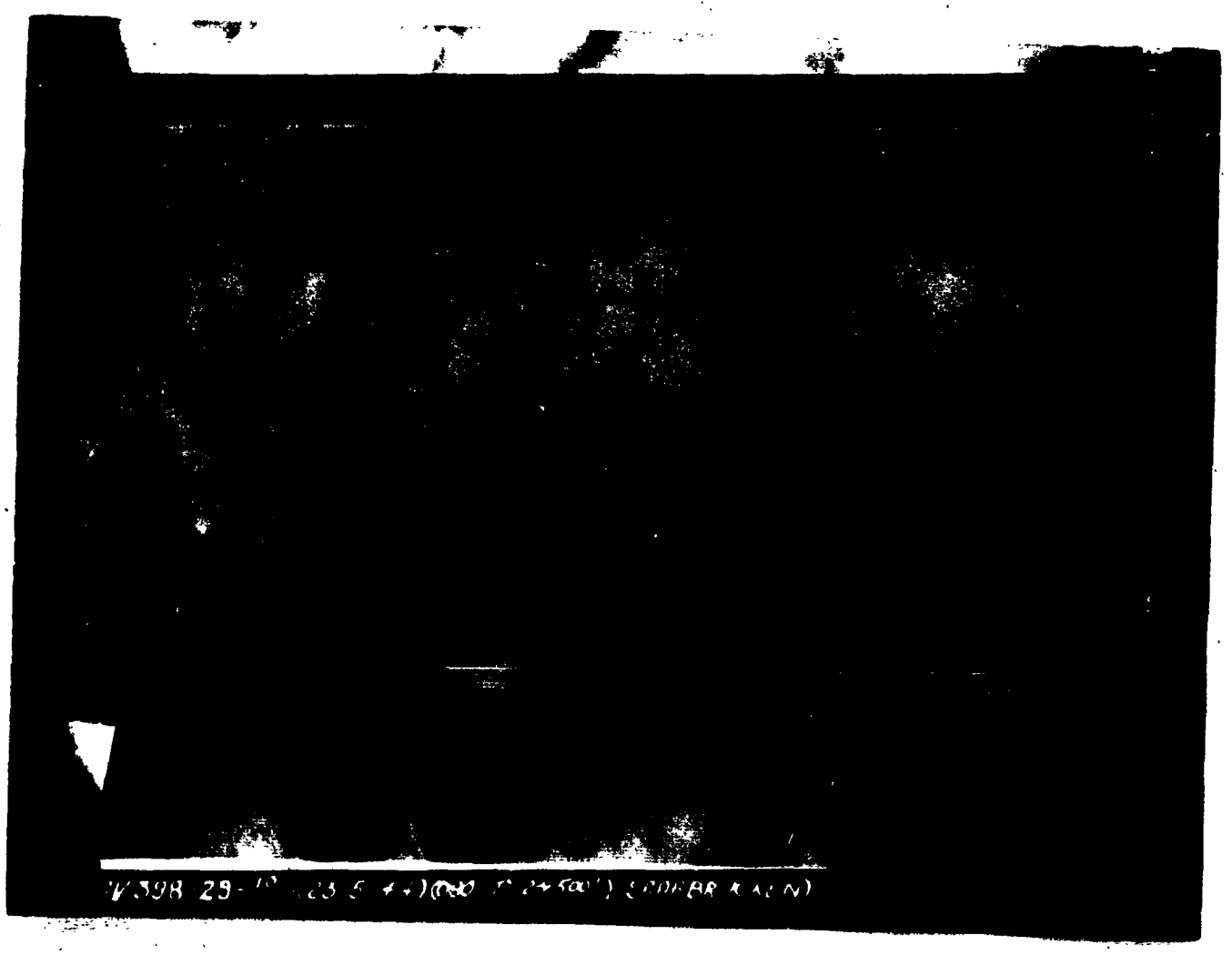

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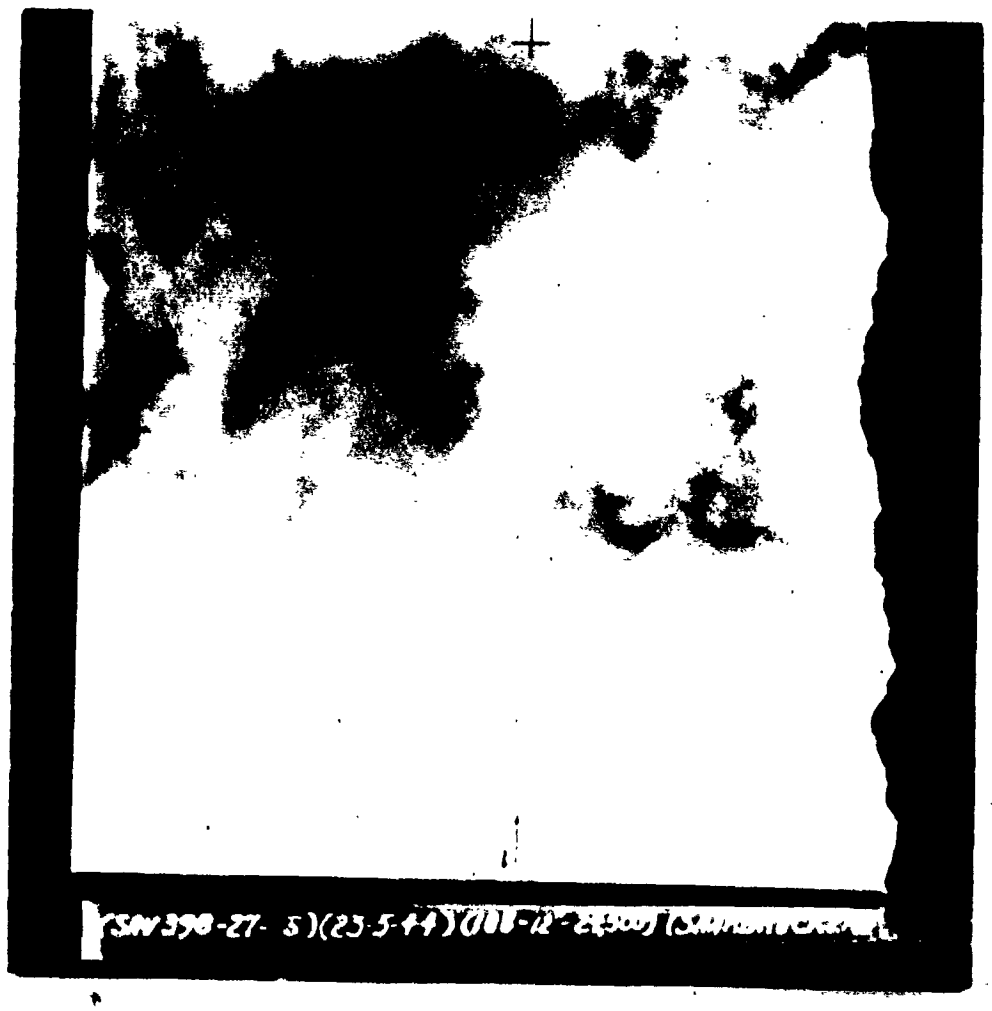

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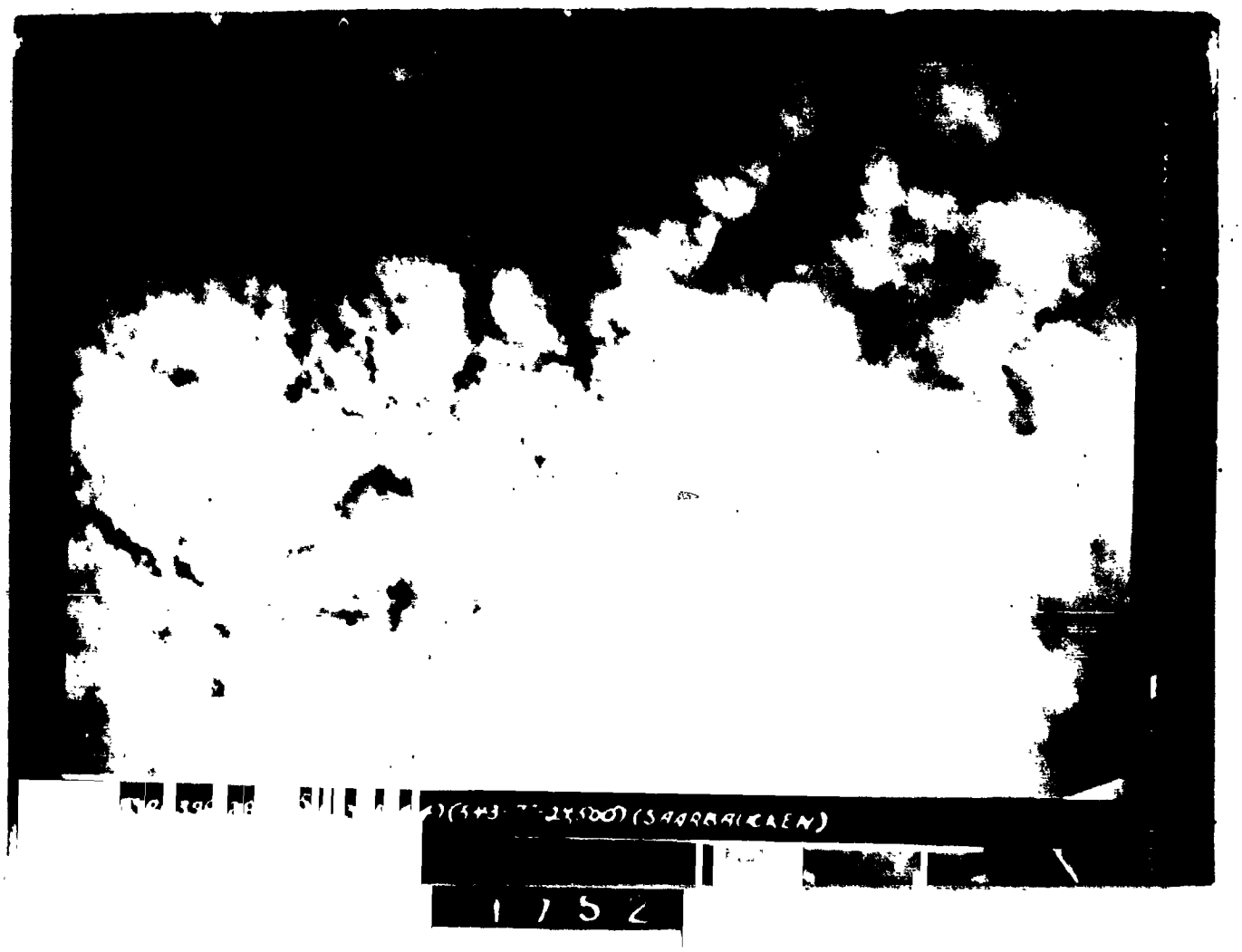

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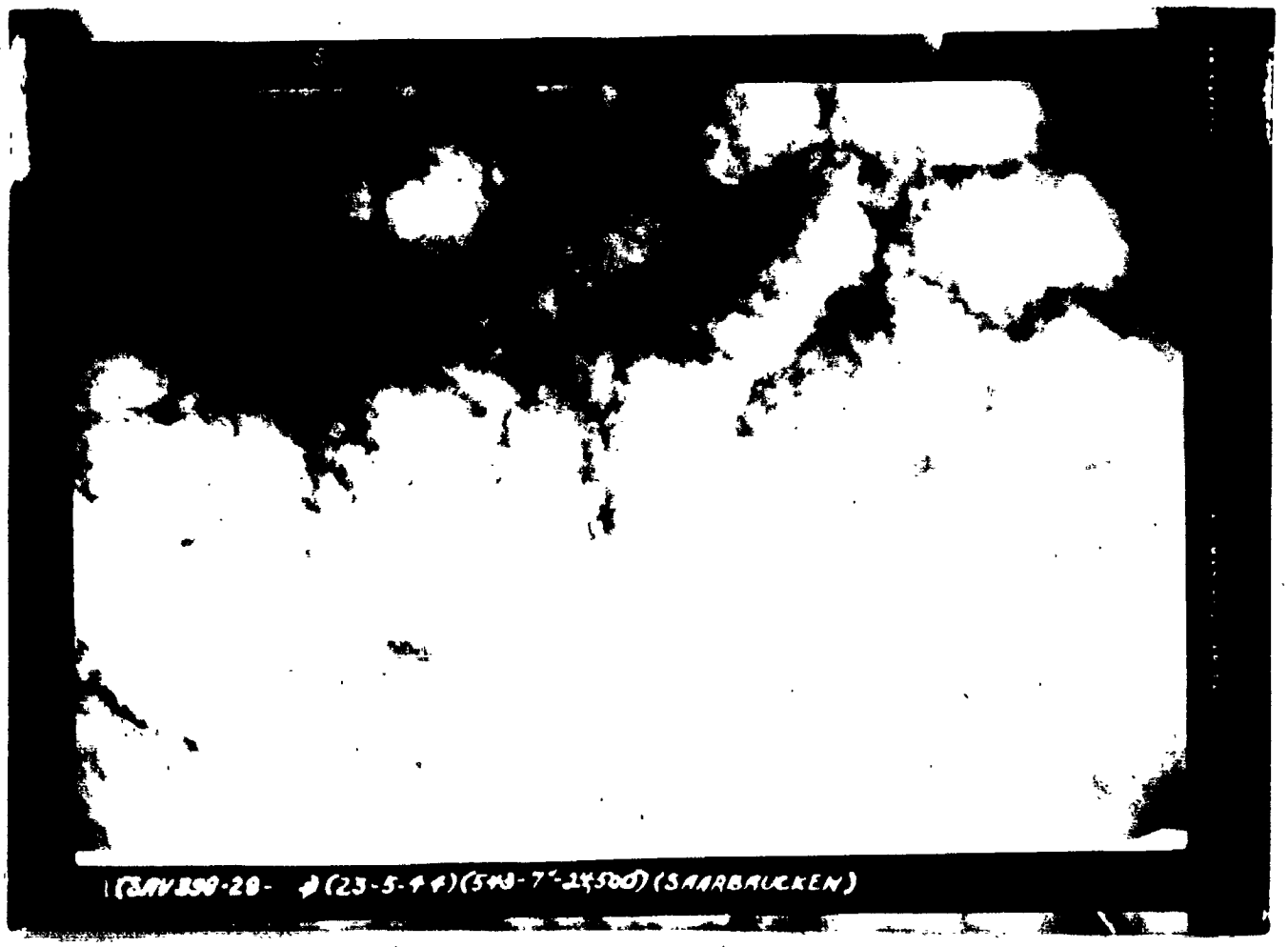

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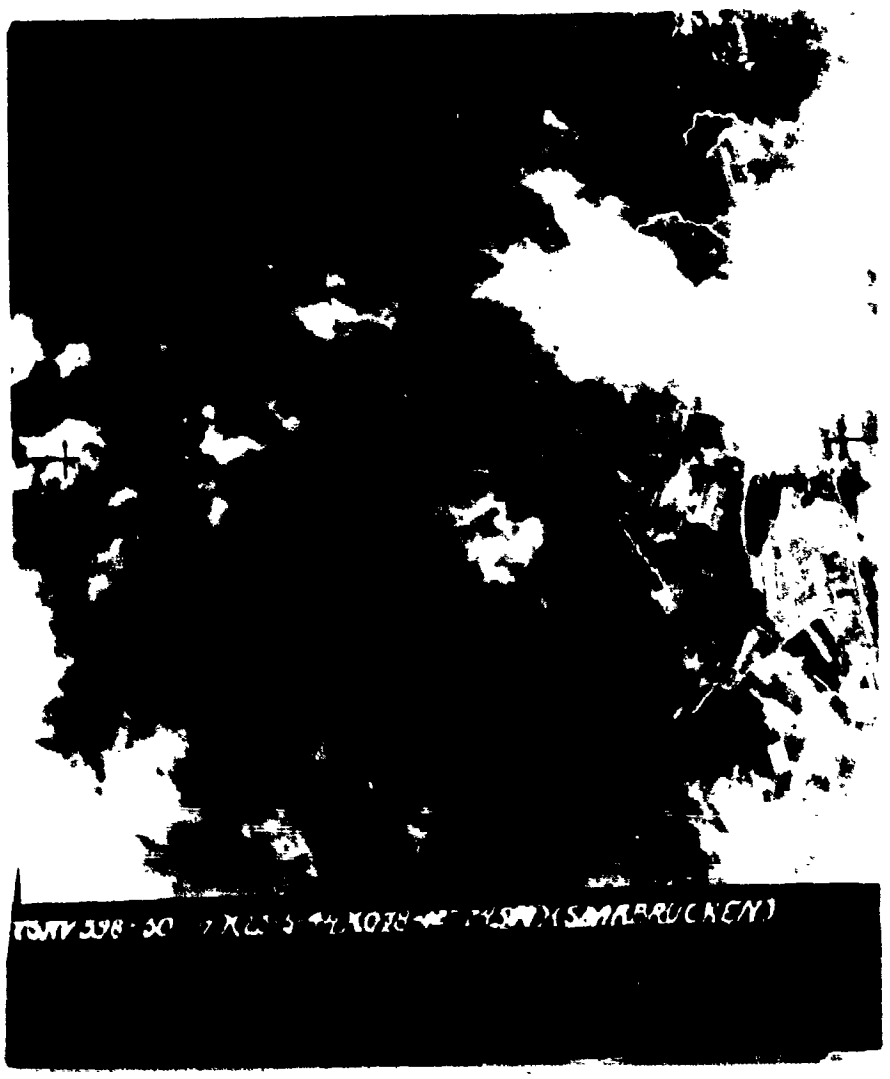

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SAARBRUCKEN-WOIPPY
FRANCE
23 MAY 1944
NO. 11

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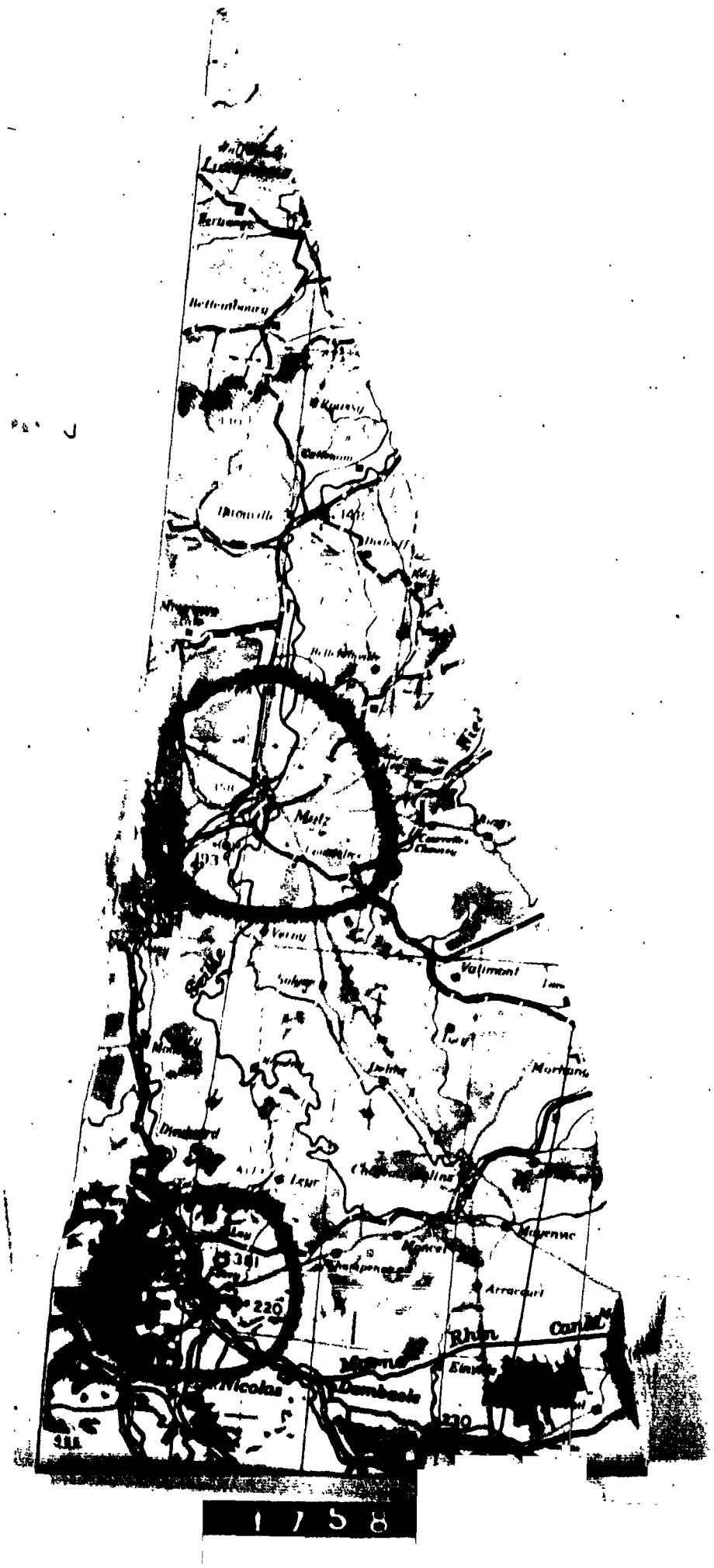


Metz
358
193
Vernu
Valmont
Solgne
Seille
Lucy
Delme
Morhange
Dieuze
Château Salins
Leyr
Moyenvic
Moncel
Lay
381
Arracourt
220
Rhin
Canal
Marne
Einville
Dombasle
Nicolas
230
465
Crévic
Blainville
Cerniry
Vézelise
Bayon
Lunéville
Rozelieures
543
Diarville
Vincey
Mourmont
Mirecourt
Chaté
Padoux
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Dompaire
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General Staff, No 4072.

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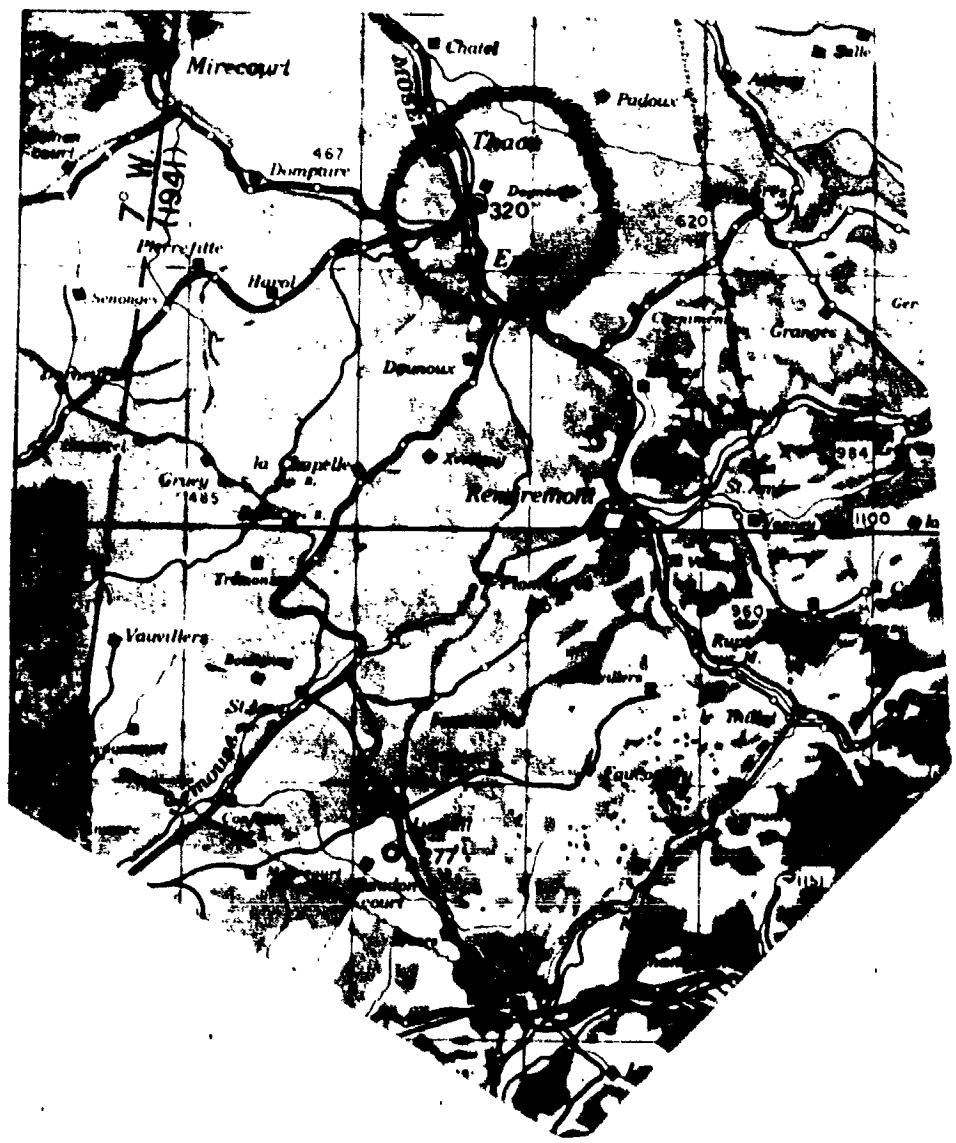

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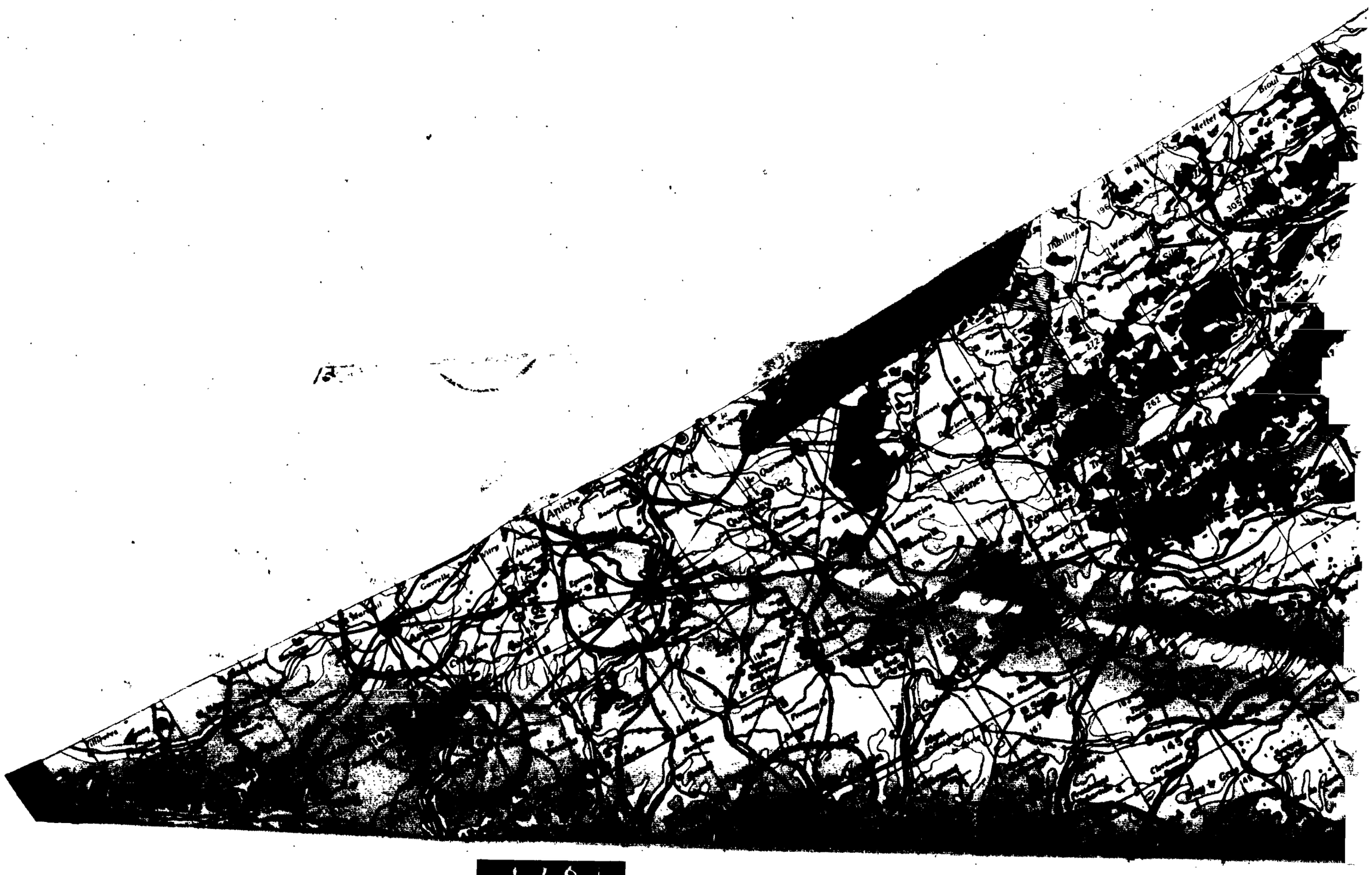
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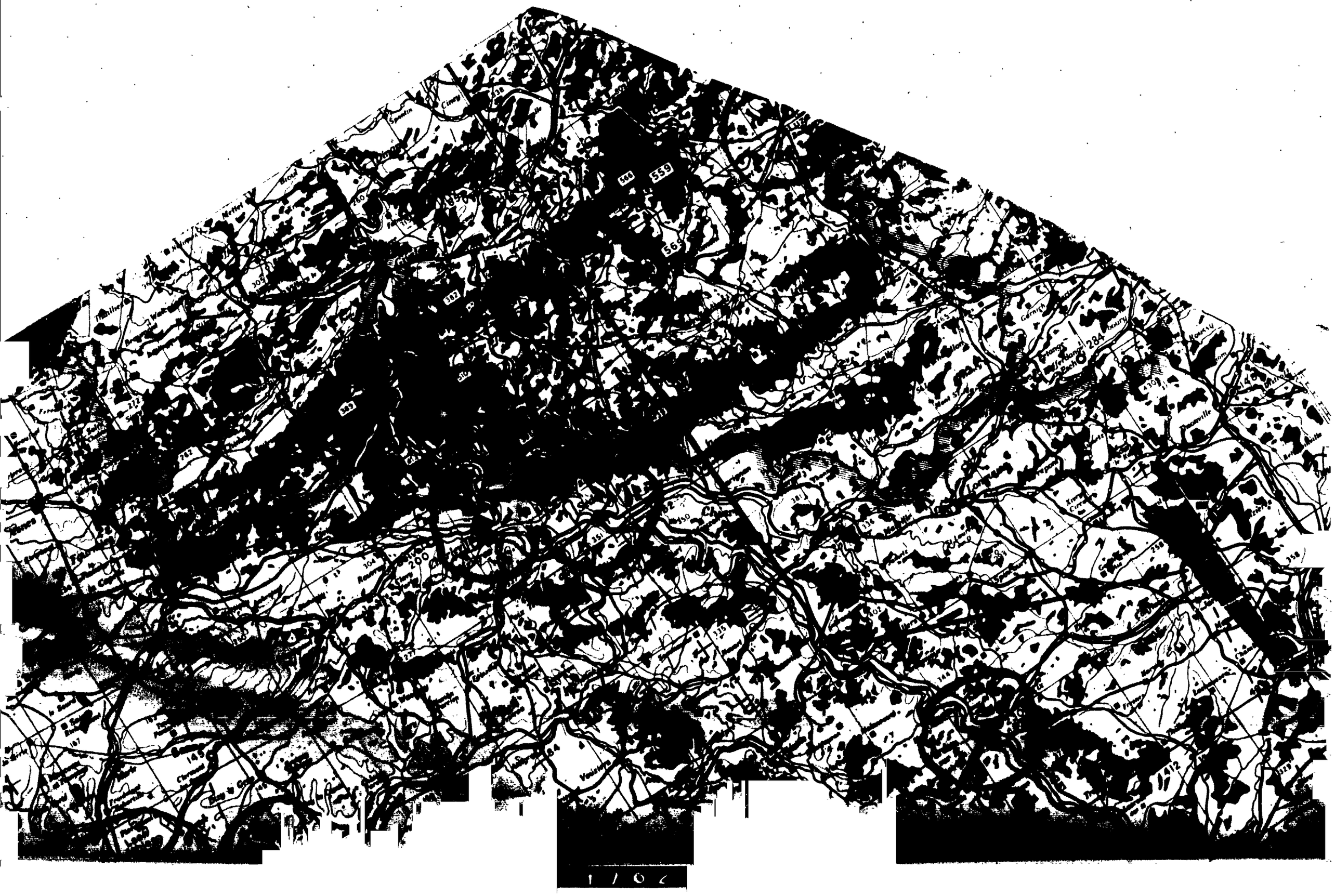

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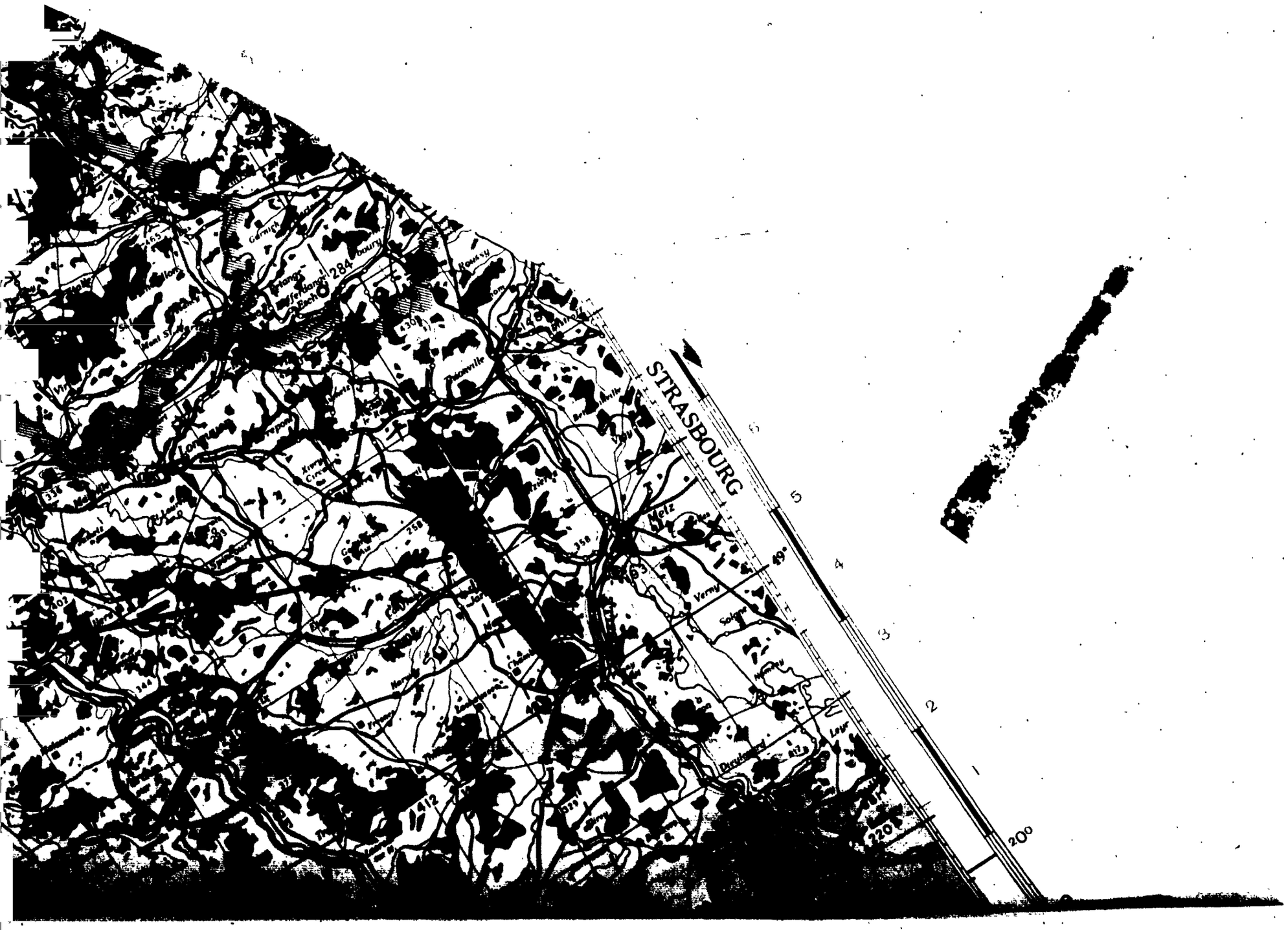

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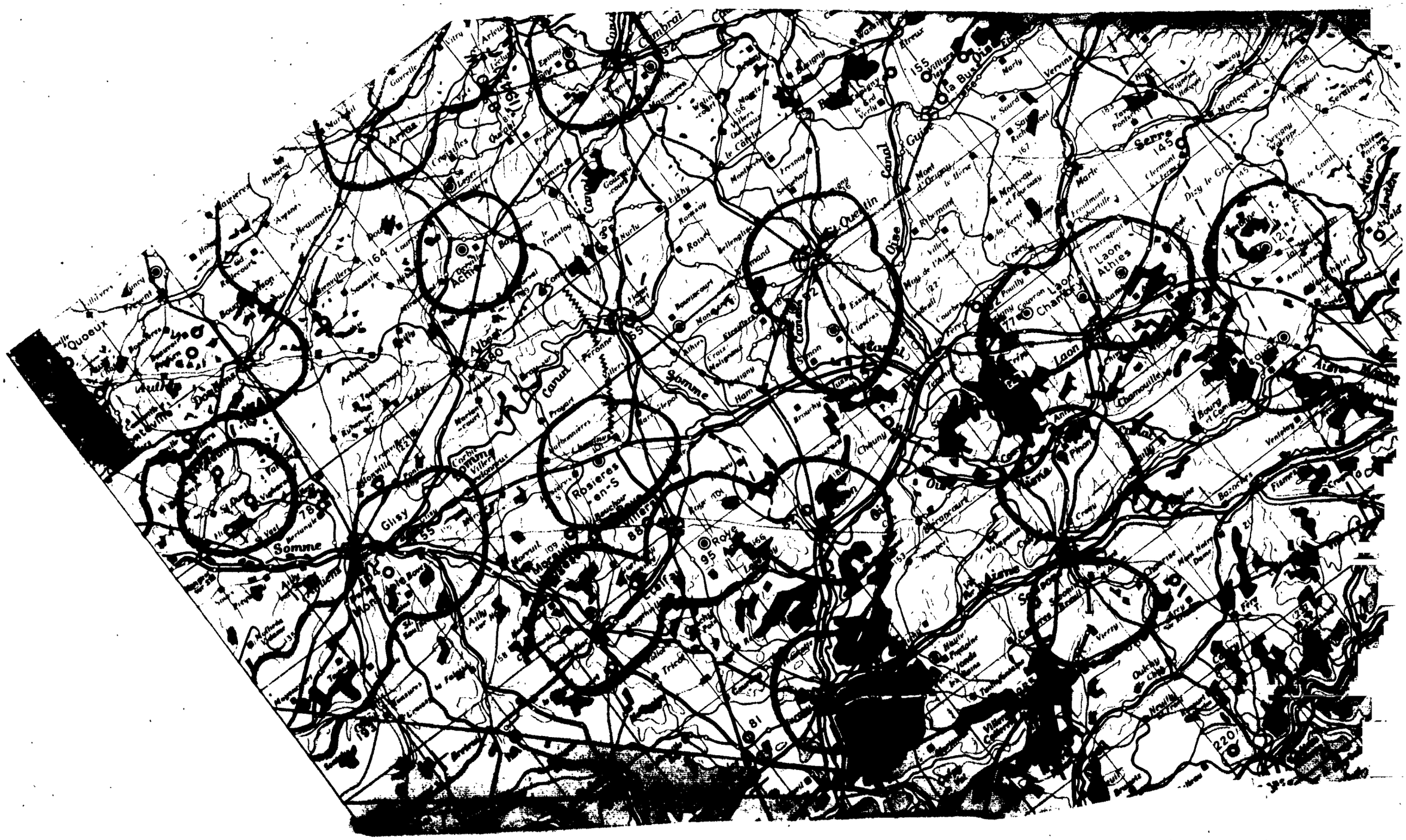

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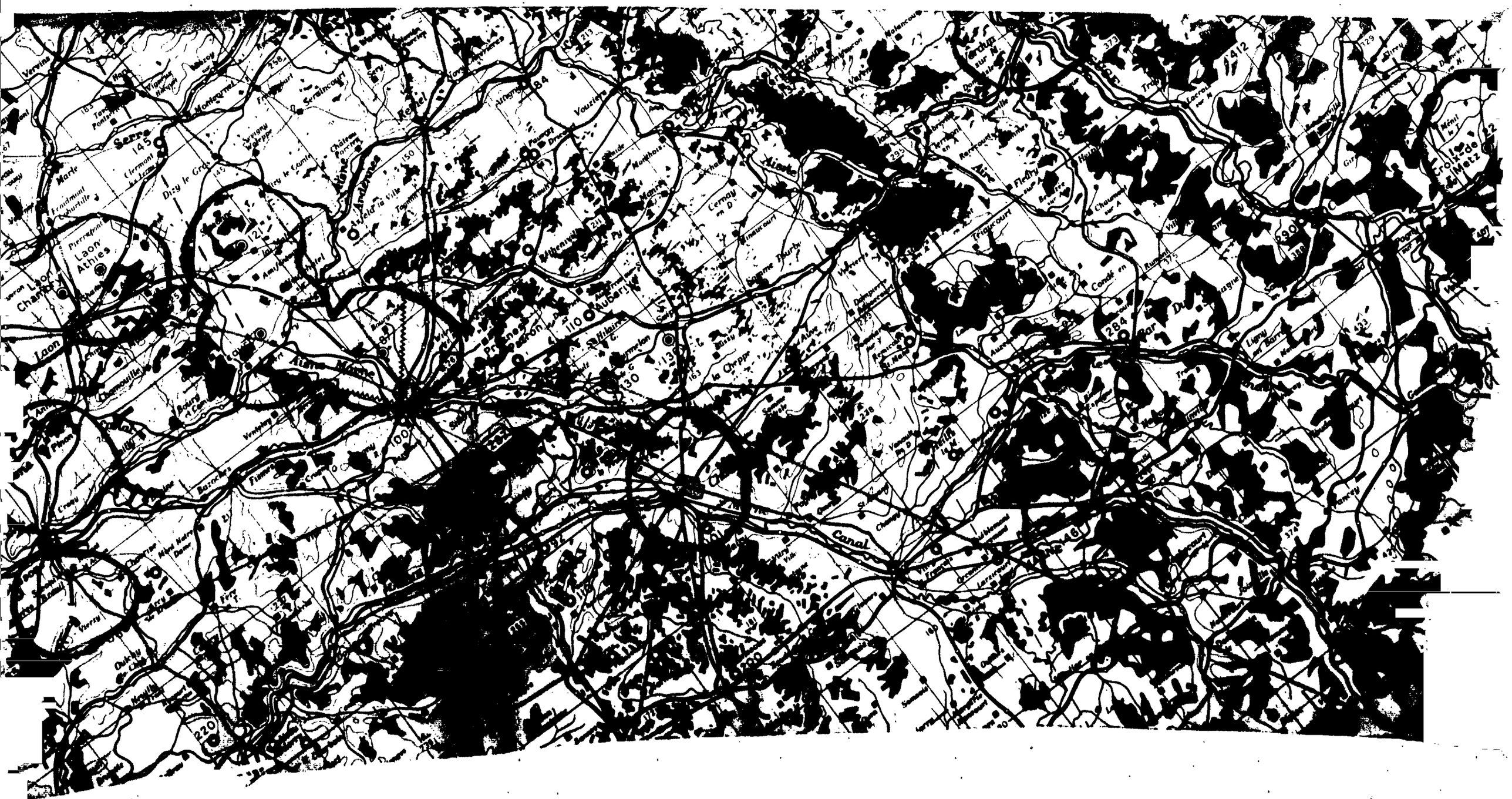

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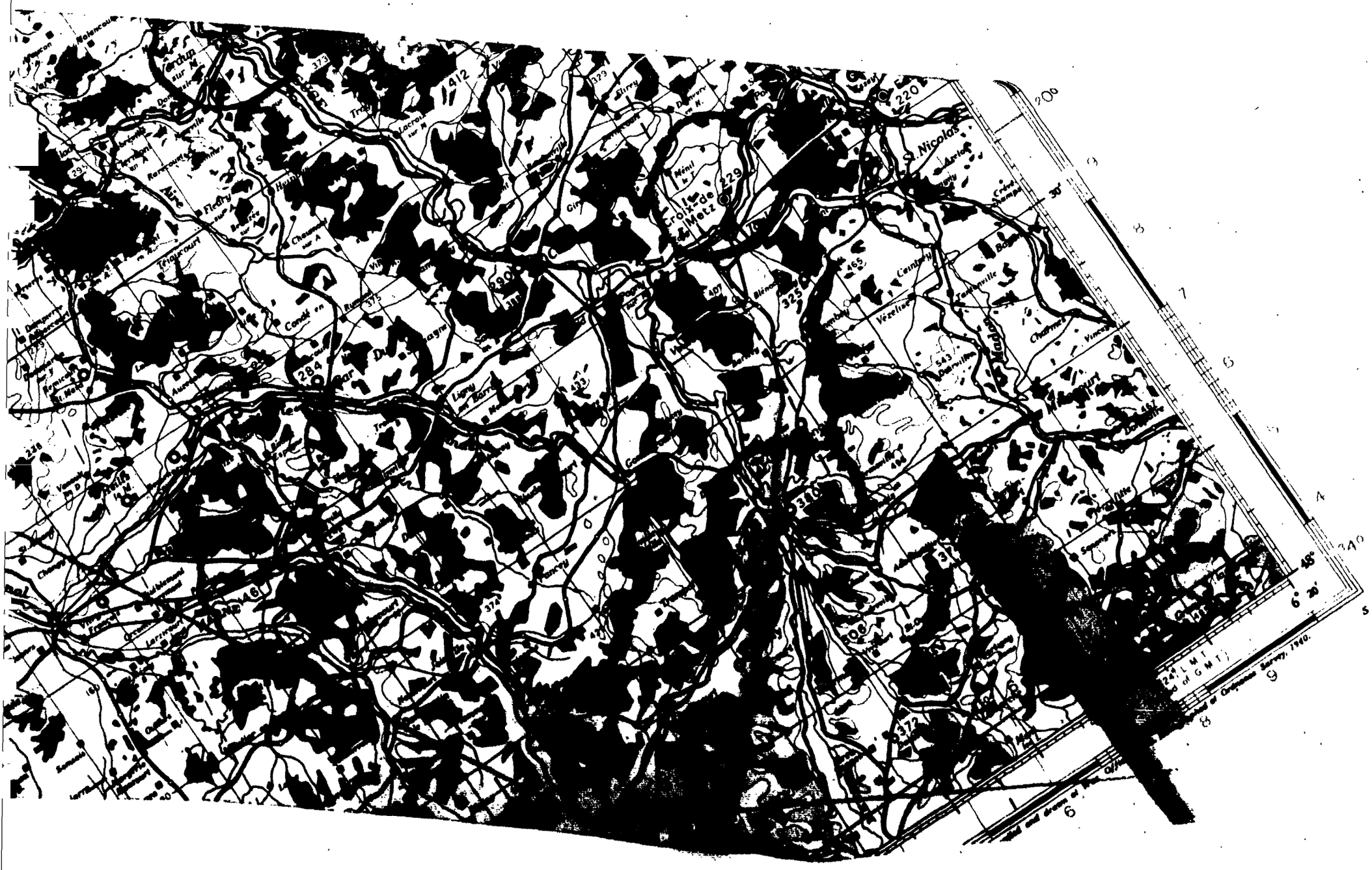
Verdun sur M.
412
220
St. Nicolas
Croix de Metz
229
Fleury
Triaucourt
Condé en
290
325
284
Bar
Vézelise
Charmes
200
30'
340
48°
6° 20'

1766

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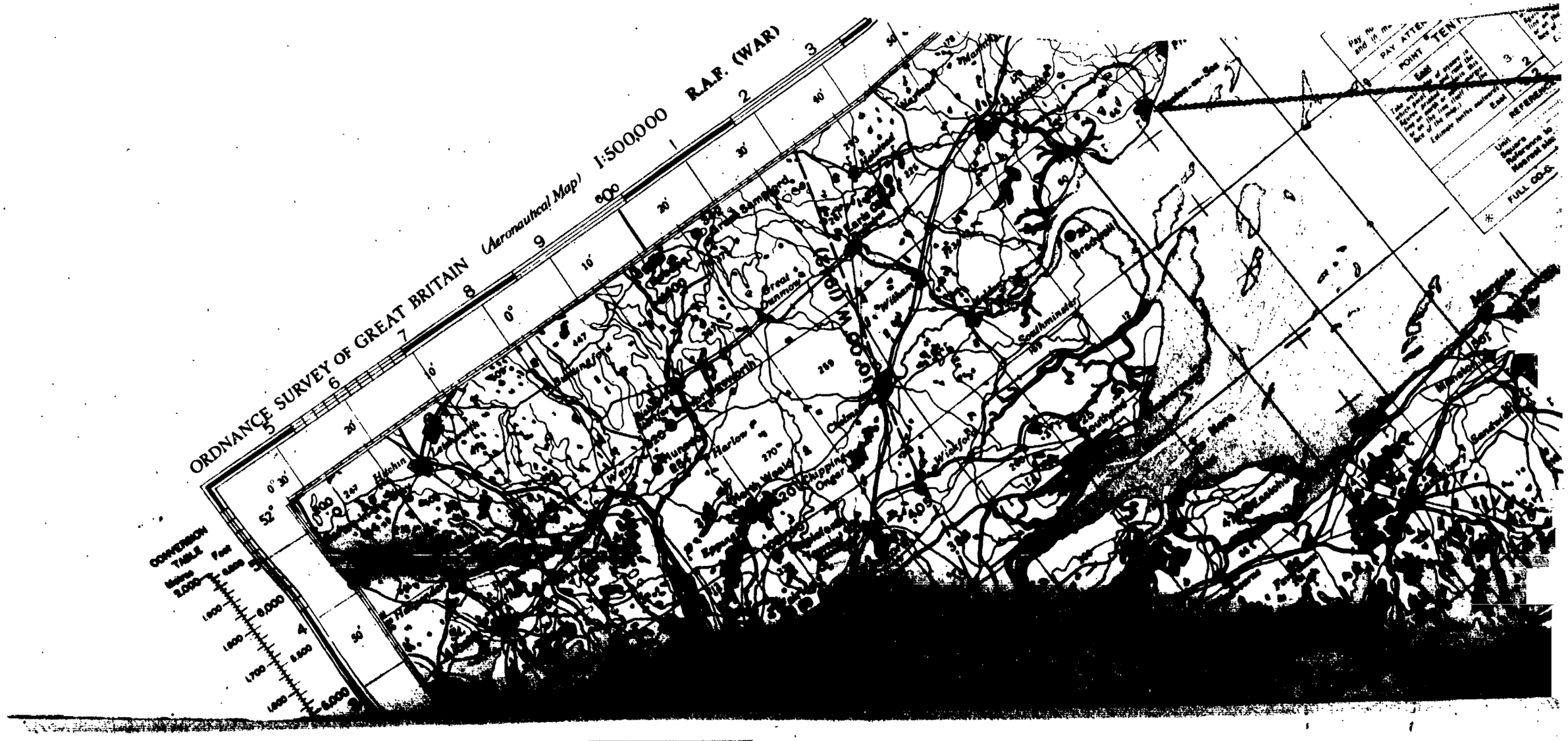

1 / 8 /

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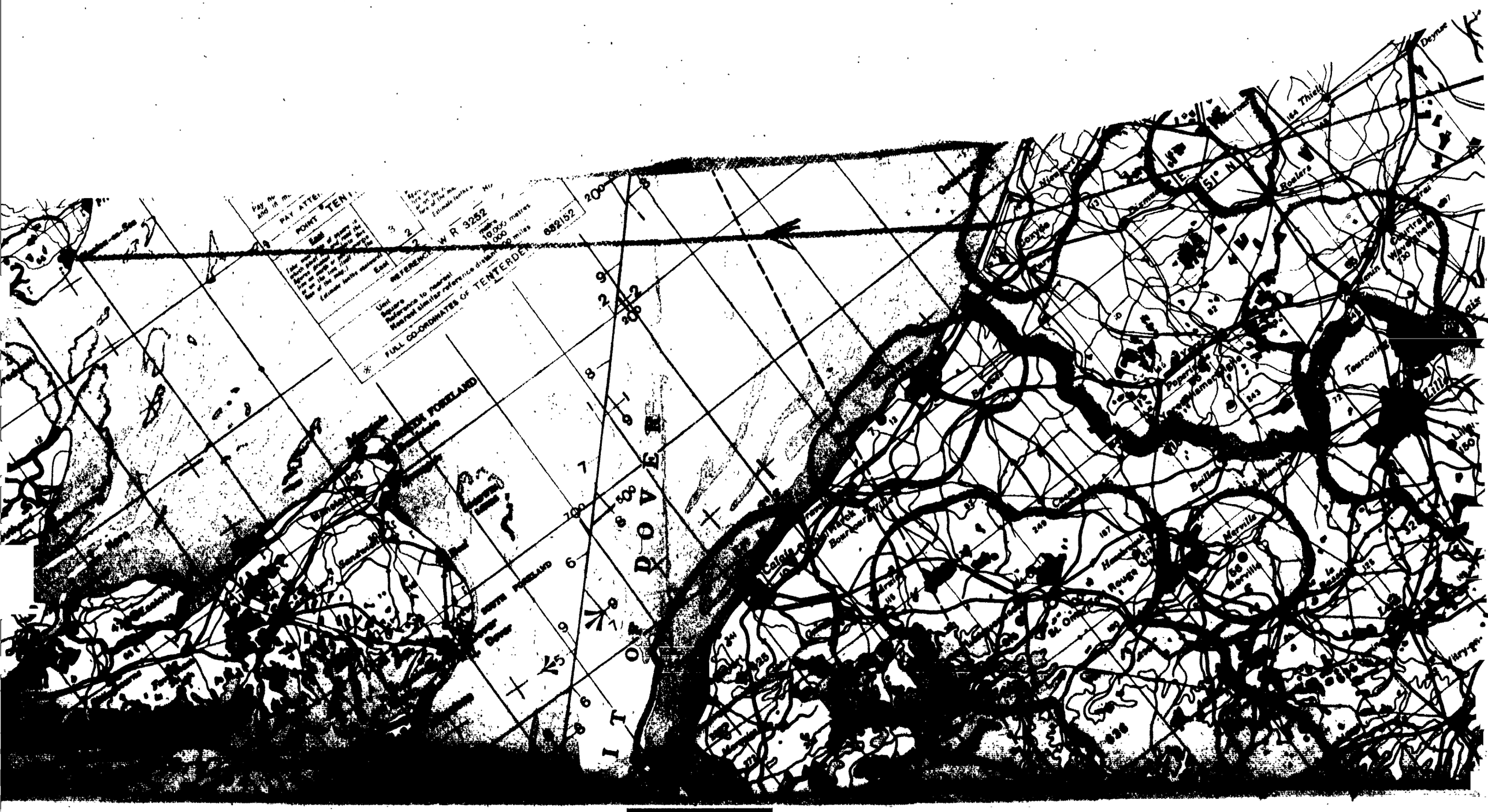
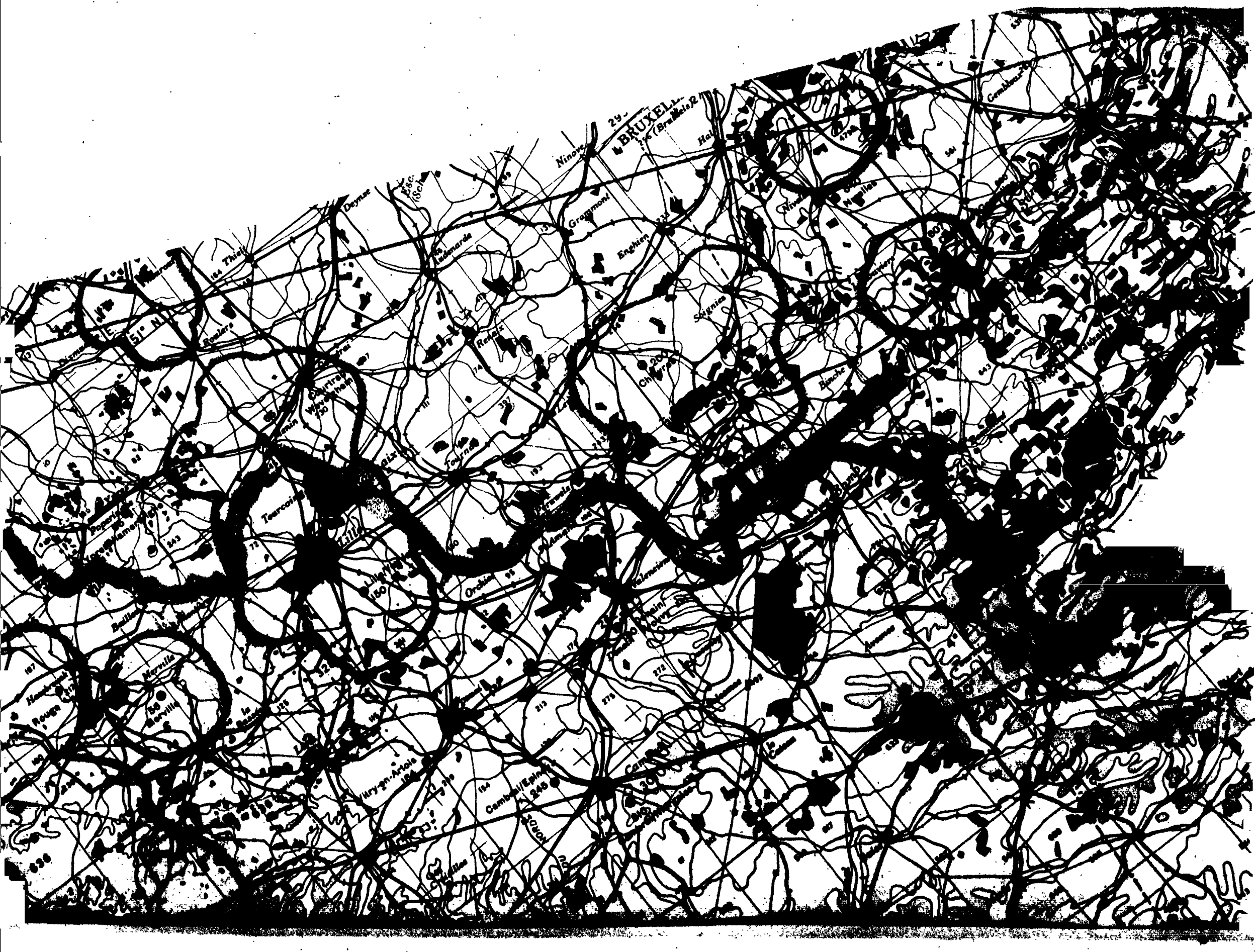
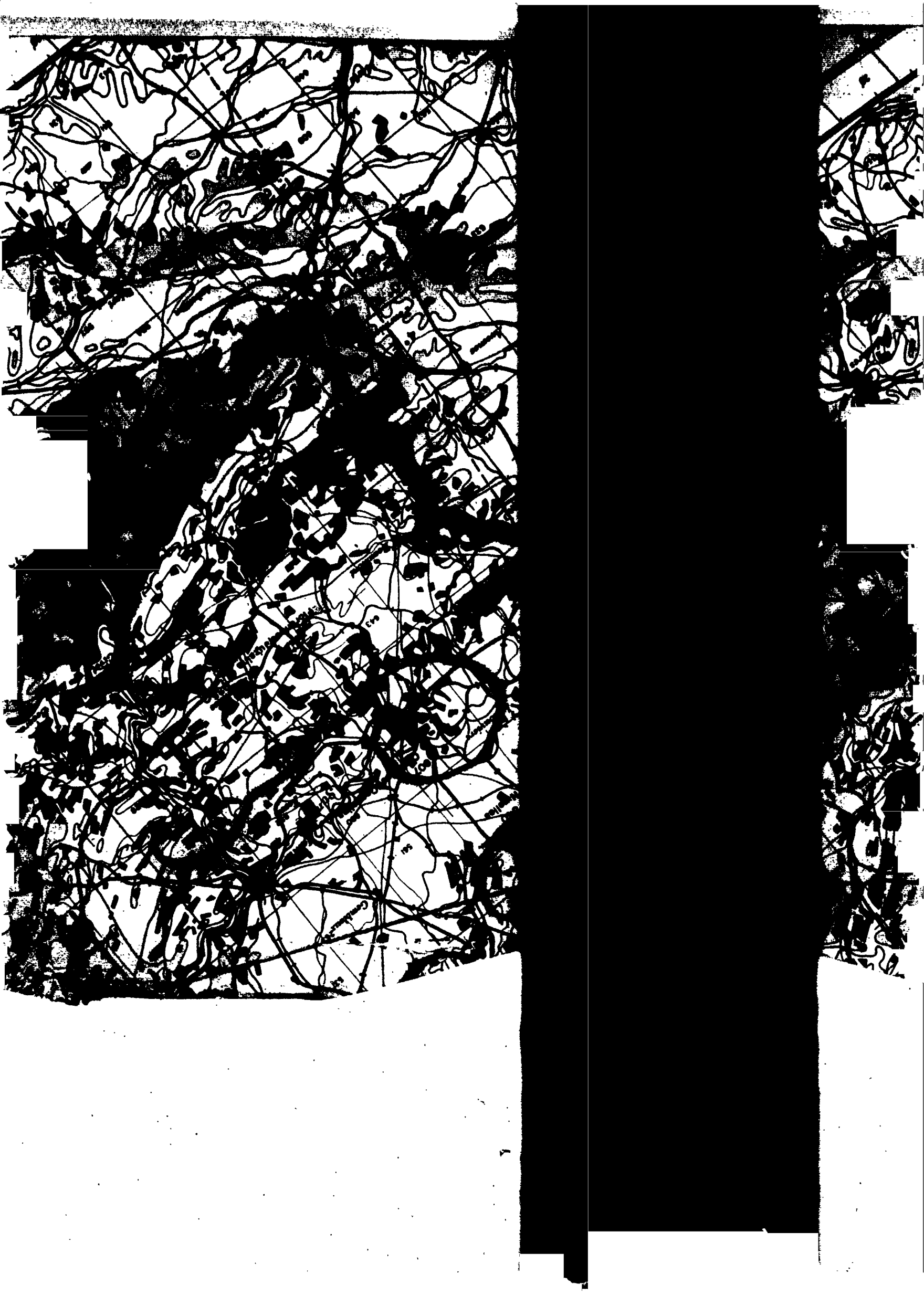


1708


BRUXELLES
Ninove
Grammont
Enghien
Soignies
Roulers
Thielt
Deynze
Ledemarde
Relegx
Tourcoing
Orchies
Valenciennes
Merville
Hazebrouck
Bailleul
Hirry-en-Anole
Cambrai/Epinoy
Cambrai
Gembloux
Nivelles
Binche
Chimay
Tournai
Lille
Douai
Roubaix
Armentieres
Poperinghe
Rouges
51° N
2°E

1764



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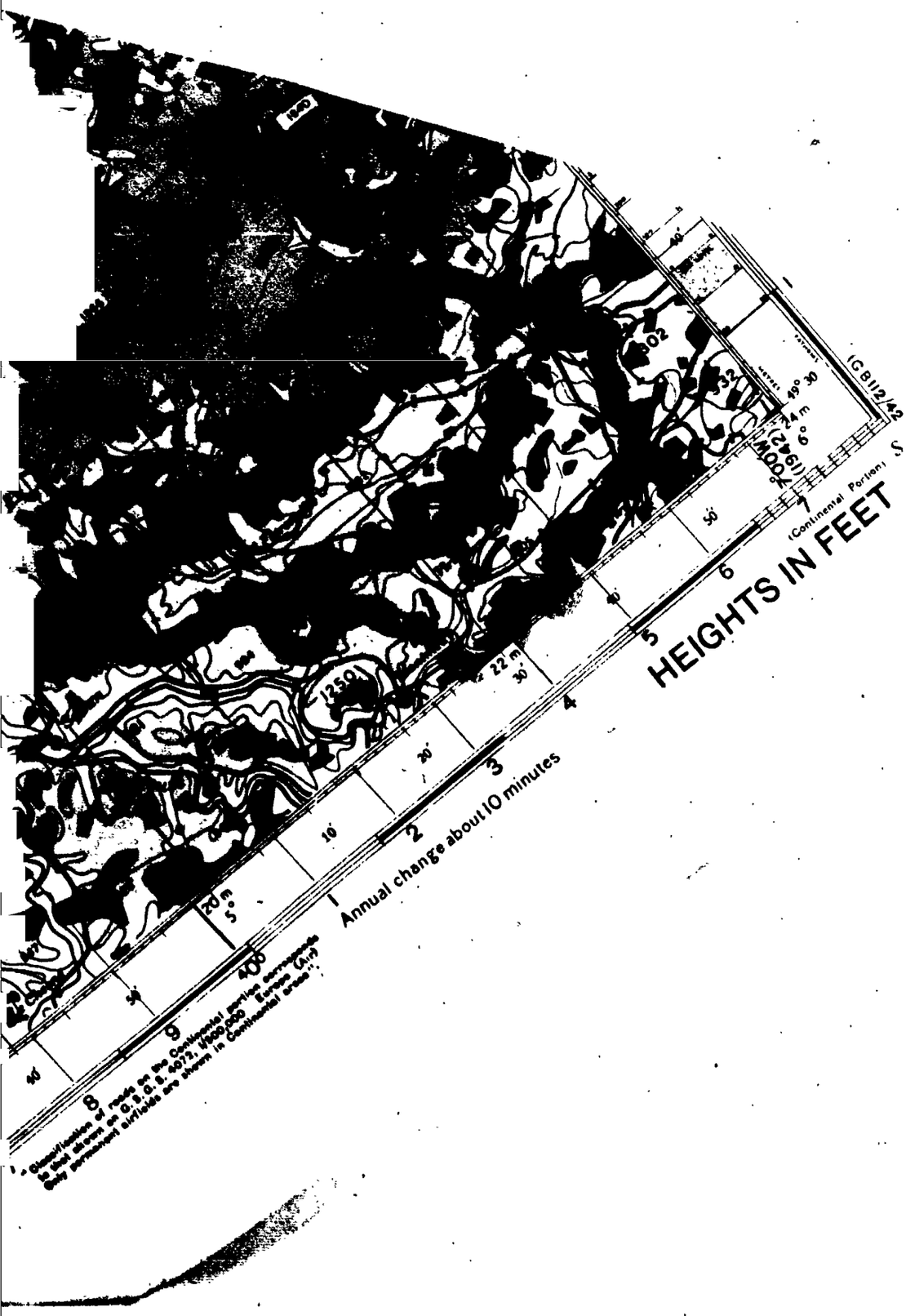
HEIGHTS IN FEET
Annual change about 10 minutes
(Continental Portion)
(CB 112/42
1250
302
32
49° 30
6°
(1942)
20m
22m
40
50
30
20
10
5
4
3
2
1
6
7
8
9

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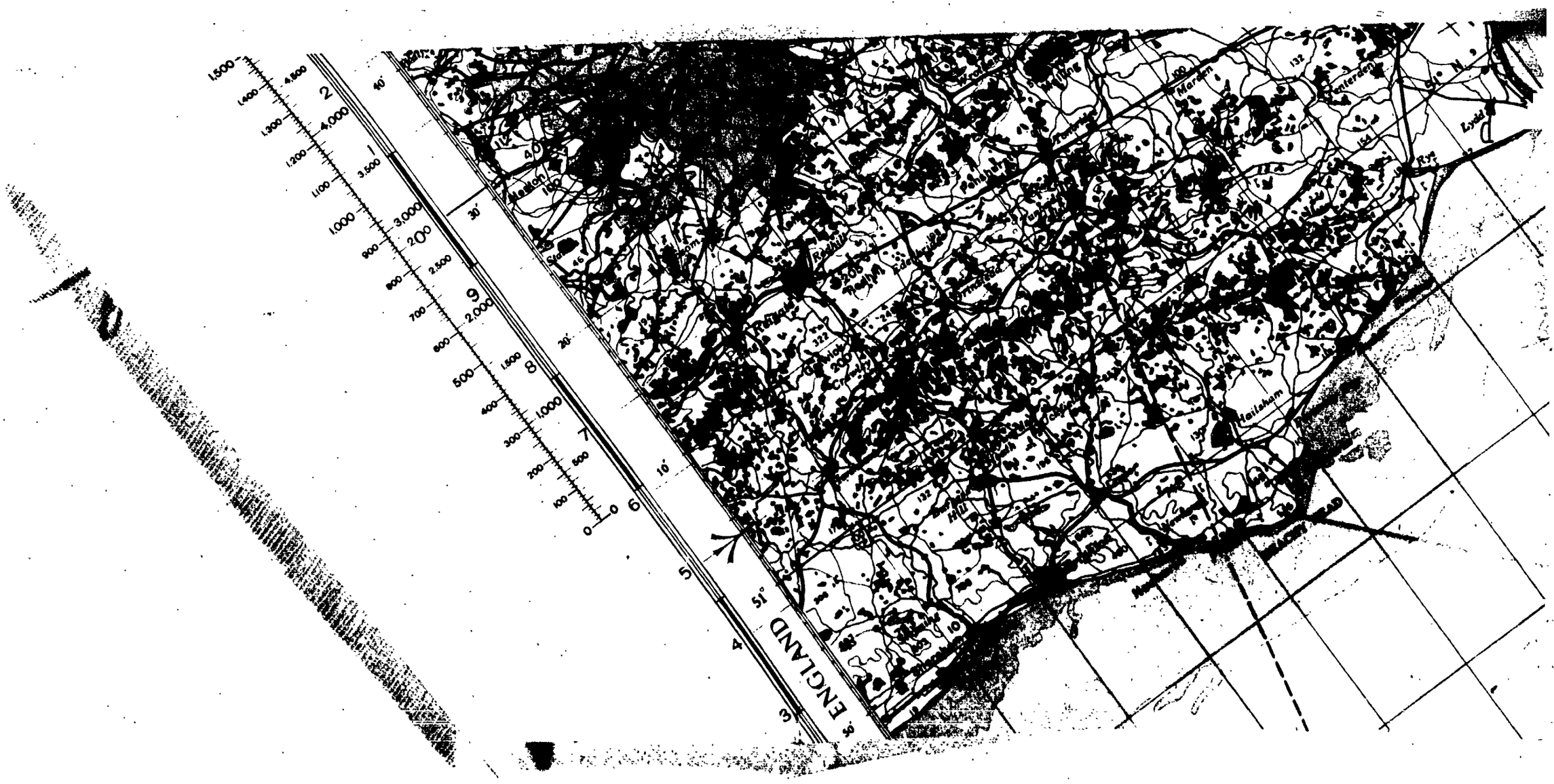

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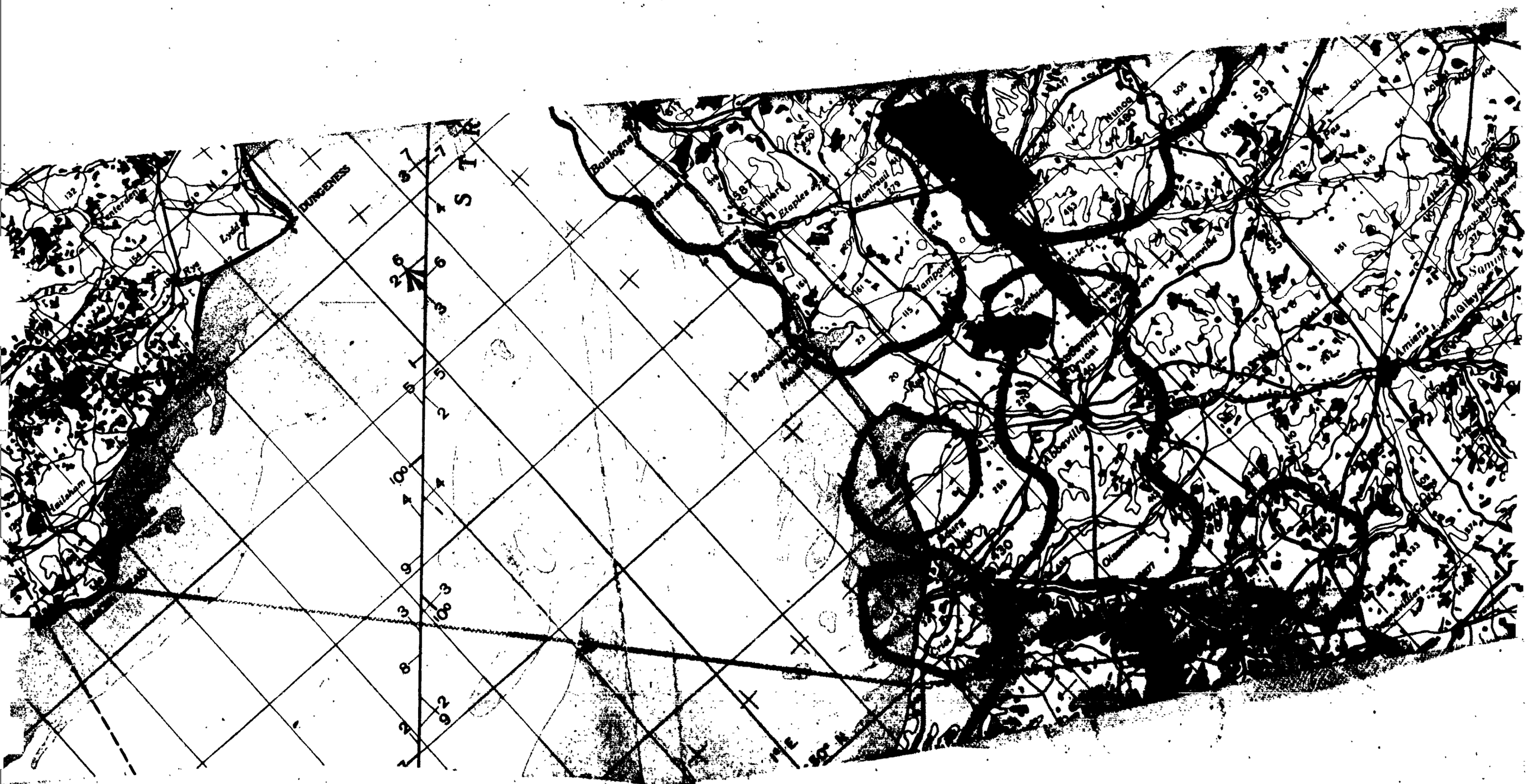
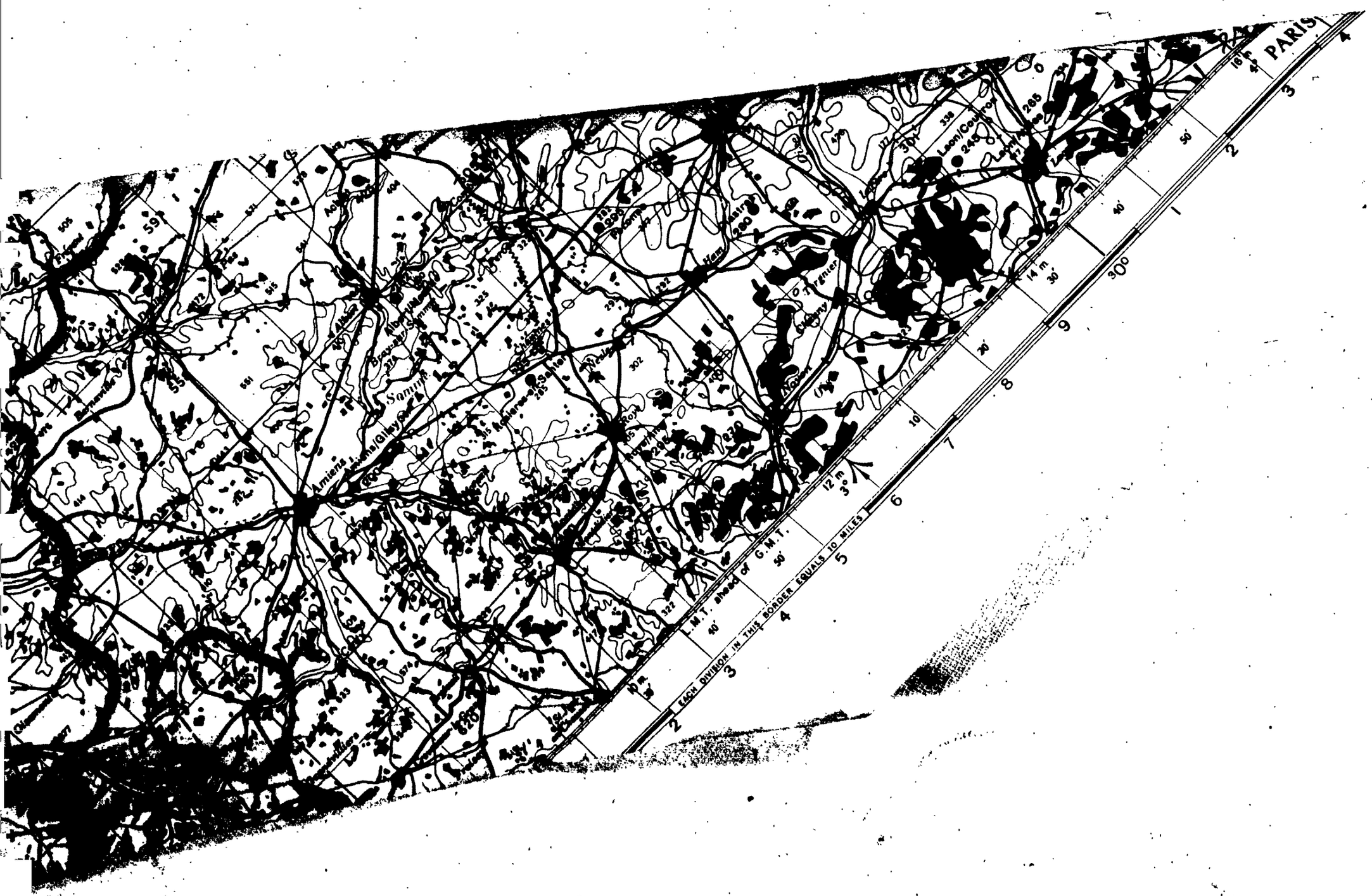
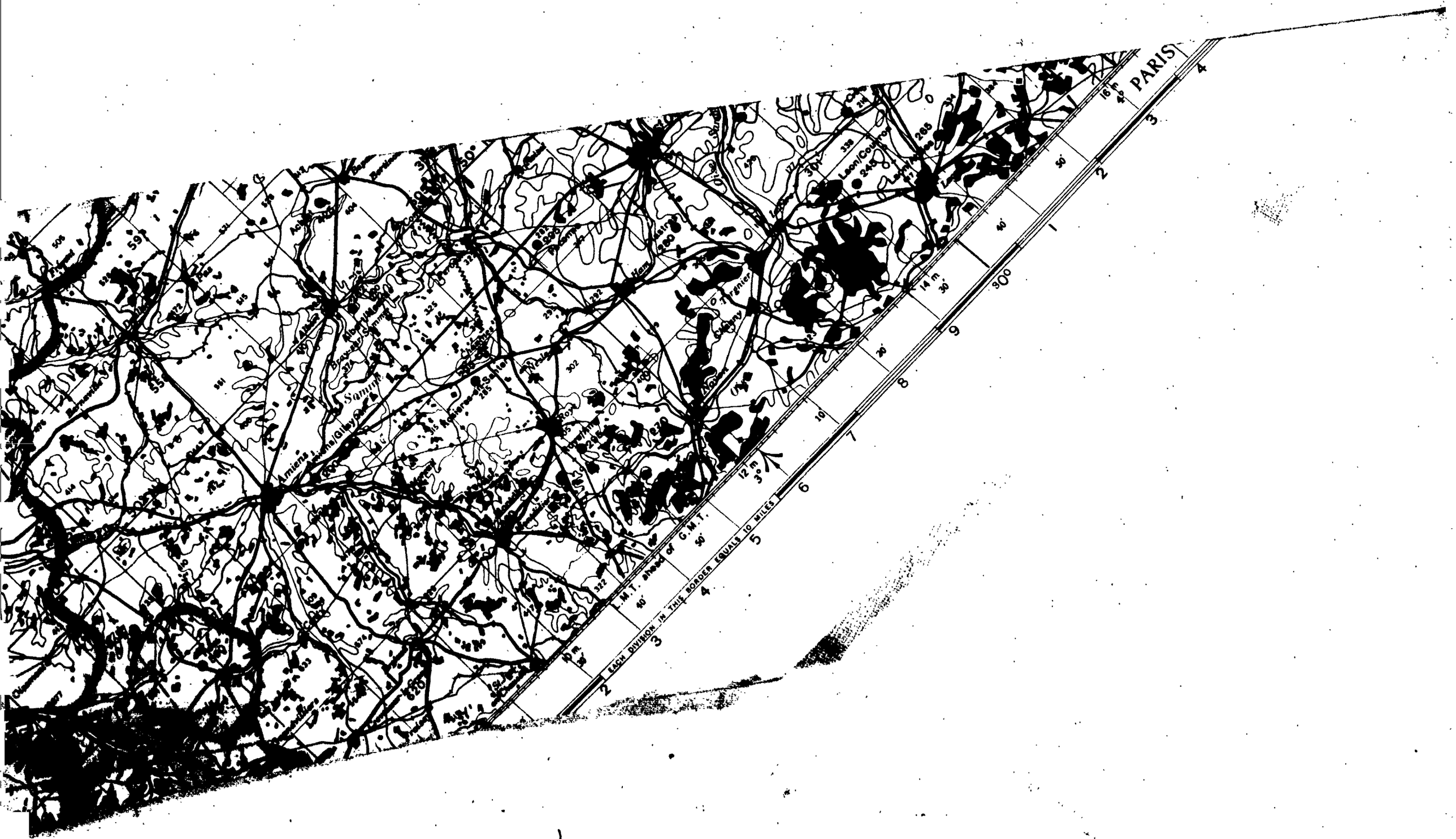
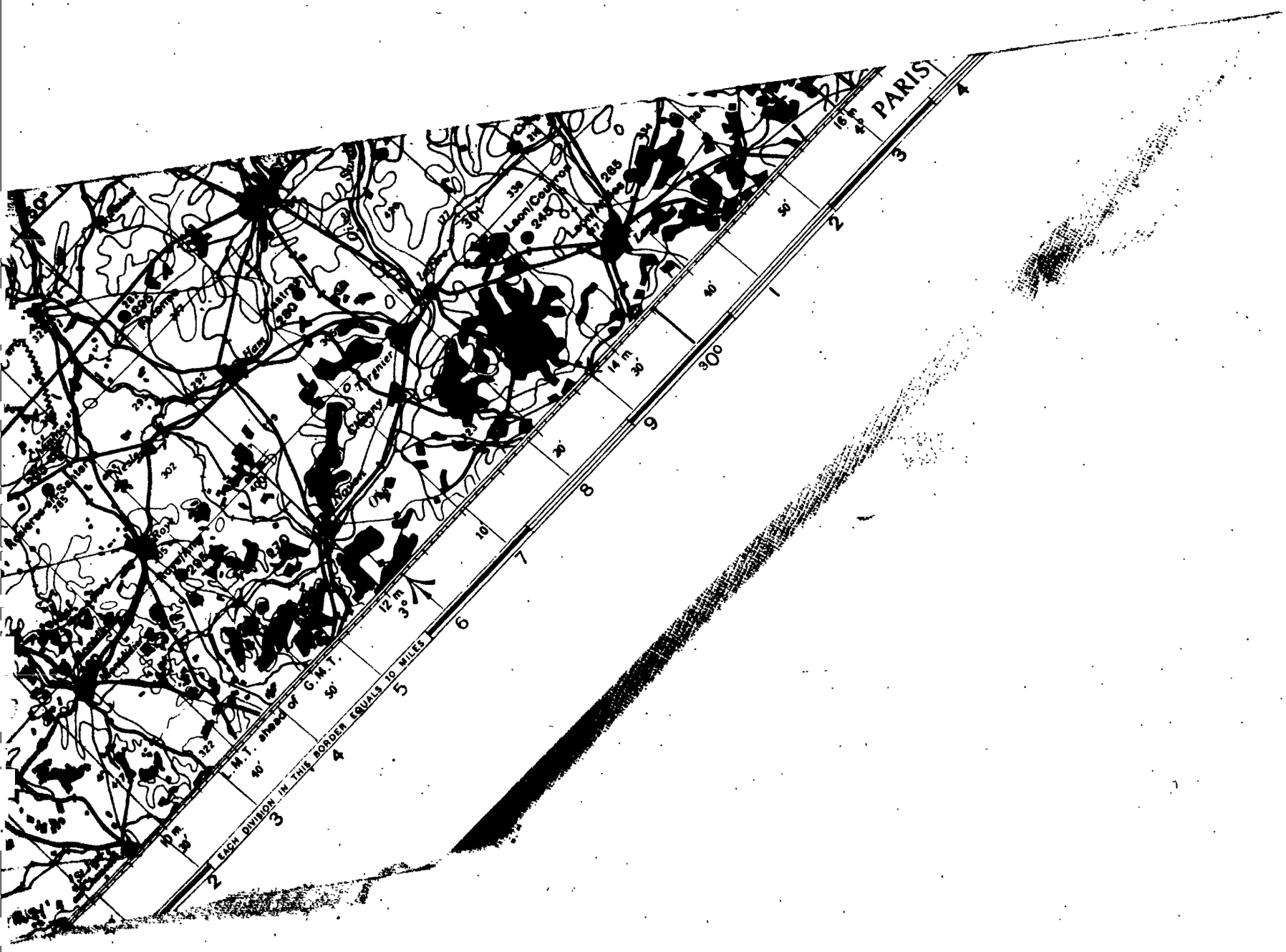



PARIS
Amiens
Somme
Laon/Couvron
Ham
Roye
L.M.T. ahead of G.M.T.
EACH DIVISION IN THIS BORDER EQUALS 10 MILES


PARIS
Amiens
Laon/Couvron
Roye
Somme
Oise
EACH DIVISION IN THIS BORDER EQUALS 10 MILES
L.M.T. ahead of G.M.T.


PARIS
EACH DIVISION IN THIS BORDER EQUALS 10 MILES
G.M.T.
Leon/Coutron
Hers
Tarnier
Ravoux

A Box - 12
Daily
Douglas

HEADQUARTERS
AAF Station 131
APO 557 U. S. ARMY

S-2 FLASH REPORT.

Mission: Woippy, France Date 23 May, 1944.

a. Approx. number of A/C on primary _____.

b. " " " " " secondary 12, Saarbrucken

c. " " " " " last resort _____.

d. " " " " " target of opportunity _____.

e. Reason of attacking target of opportunity _____.

f. A/C known missing 0. No. unaccounted for 0.

g. Bombing results: good fair poor unobserved

h. Weather, briefly: More strato cumulus clouds enroute and at target than expected. Primary-solid undercast. Secondary 5 tenths coverage, haze

i. Flak: Light and Inacurate. E/A opposition: None

j. Friendly fighter support Good

Received by _____ Sent by _____

Time _____.

B Box - 13
Killen
Lamb

HEADQU
AAF Sta
APO 557

S-2 FLASH

Mission: Woippy, France

a. Approx. number of A/C on primar

b. " " " " " second

c. " " " " " last re

d. " " " " " target

e. Reason of attacking target of o

f. A/C known missing 0.

g. Bombing results: good fair

h. Weather, briefly: More strato cu than expected. Secondary 5 te

i. Flak: Very light & inacurate

j. Friendly fighter support

Received by _____ Se

Time _____.

THIS PAGE IS UNCLASSIFIED

FROM: 398th Bomb Group (H)

TO: Commanding General
1st Bomb Division

Commanding Officer,
1st Bomb Wing (Combat)

PRECEDENCE:	CLASSIFICATION:	ORIGINATORS NO:	DATE:
Priority	Confidential	Station 131	23 May 1944

1. No leaflets were dropped by this Group.

2. Group "A" reported results as good on Secondary Target. Group "B" results unobserved. P.F.F.

3. No enemy air opposition experienced by this Group.

4. Flak at Secondary Target very meagre and inaccurate. Enroute - Flak observed in distance but not encountered.

5. 10 tenths undercast over target. (Primary) "A" Group bombed thru hole in undercast at Secondary.

6. None

7. Friendly fighter support excellent
O-1 Pilot was used in lead ships, was not working satisfactorily

CHARLES H. KNOX,
Captain, Air Corps,
Intelligence Officer.

W/T: _____

MESSAGE TO BE SENT IN CLEAR: _____
CODE : _____

SIGNATURE: _____

T.O.O. _____
T.H.I. _____

THIS PAGE IS UNCLASSIFIED

HEADQUARTERS
AAF STATION 131
APO 557

S-2
25 May 1944

SUBJECT: S-2 Interrogation Report.

TO : Commanding Officer, 398th Bomb Group (H), Station 131.

1. E/A attacks on Group - Nil.

2. Crew Observations - Nil.

3. Statistics:
   a. A/C lost to AA Fire - Nil.
   b. A/C lost to E/A - Nil.
   c. A/C lost or missing, cause unknown - Nil.
   d. A/C crashed in British Isles - Nil.
   e. Casualties - Nil.
   f. Claims - Nil.

4. Crew Suggestions:
   a. Breakfast not sufficient.
   b. Rations not sufficient.

THOMAS C. JONES,
Major, Air Corps,
Intelligence Officer.

1174

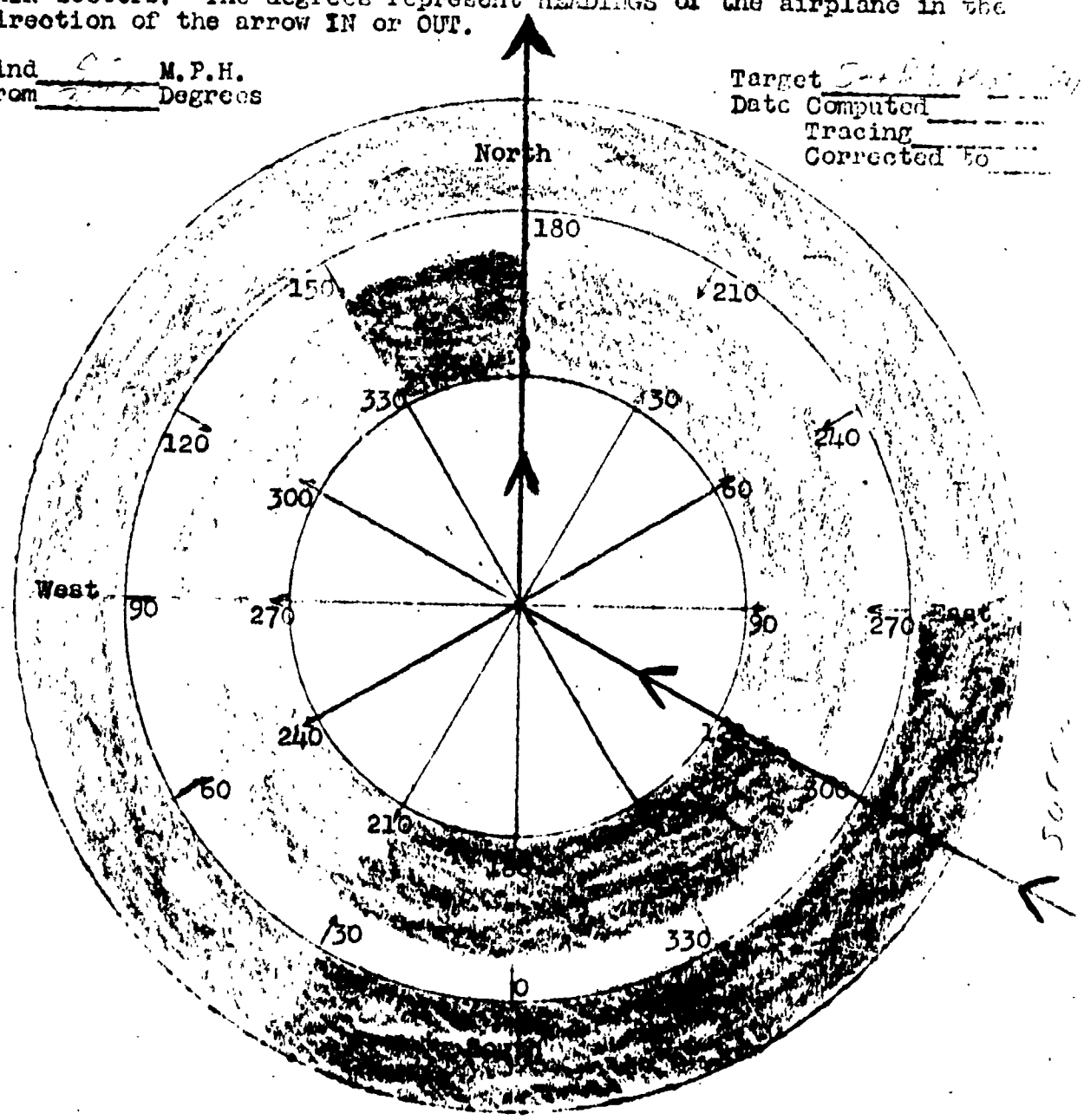
PFF - SECRET

HEADQUARTERS
AAF STATION 131
APO 5

FLAK CLOCK: The clock diagram below, when used as a map, represents an evaluation of the anti-aircraft defenses of the target. The numbers are priorities of entrance and exit, these being along headings 30 deg. apart. Shading in RED represents the MOST DANGEROUS SECTOR; shading in GREEN represents the SAFEST SECTOR: BLUE represents GOOD to FAIR sectors. The degrees represent HEADINGS of the airplane in the direction of the arrow IN or OUT.

Wind _____ M.P.H.
From _____ Degrees

Target _____
Date Computed _____
Tracing _____
Corrected to _____



47 CUN- A 1

18 -

1760

REPORT ON A.A. GUNFIRE
HQ. 96th BOMB GROUP (H)

1 Target: Assigned **Wolpy - France** Date **23 May 1944**

Bombed **Saarbrucken, Germany**

---

2. Route of flight - "B" Group (5048-0622) (5000--116) (4931-0318) (4949-0436) (4914-0502) (4827-0529) (4808-0613) (4750-0640) (4808-0650) (4832-0640) (4859-0655) (Saarbrucken) (4915-0330) (5010-0318) (5057-0316) (5108-0241) (5153-0113)

---

3. Conditions (a) At target - About 10/10 coverage - Haze Limited Visibility
(b) En route - 9/10-10/10 - 9/10 From coast to Targets
Broken at points along route - Clear over channel.

---

4. Were our a/c "free" or "unseen" at the target?
(a) At targets - Unseen
(b) En route - Unseen
Any condensation trails? Some along route - None at Target.

---

5. Description of Flak at target, including method of fire control if possible. Continuous aimed fire. 3 and 4 bursts at a time Seemed to follow chaff. I accounts for deflection. Accurate for altitude. Meager to moderate.

---

6. Flak encountered or observed enroute. Metz - Intense - 3 gun batteries Very inaccurate - Rieme - Meager - Lunen - Lt. 4900 N - 04°10E off for altitude, deflection good - Near Low Group Battery at 48°36'N Thionville - meager inaccurate - Strongpoint 04°45'E - Light as outbound

---

7. Was Chaff carried? Was it used as briefed? If not, how was it used?
Yes - As Briefed.

---

8. Position of Group in Combat Wing.
A CBW - High Box
B CBW - Low Box

---

9. Details -

Group:	# A/C reasonable: targets for flak:	# a/c hit: by flak	Route to Flak	T.O.T.	Height:	Axis of Attack:	Bomb Run
398 A	11	Nil	Nil	1022	26,600	232° M	1 Min
398 B	24	Nil	Nil	0944	23,000	355° M	4 Min
Totals					23,500		

10. Observations and phenomena - Unusual silver object shaped like parachute 49°21'N 02°43'E
Black Spirials of smoke rising from target area

EDGAR W. DUNHAM, Jr.
Captain, Air Corps,
Intelligence Officer.

REPORT ON A.A. GUNFIRE
Hq. 398th BOMB GROUP (H)

1. Target: Assigned Wesel - Fuhrer Date Bombed

2. Route as flown- B [illegible] (6048-0022)-(5000-0116)-(4931-0318) (4442-0430)-(4919-[illegible] (4827-0[illegible]) -(4805-0613) (4750-0640) (4806-0630)-(4837-0645) [illegible] 4915 [illegible] (1[illegible]-0112)

3. Conditions (a) At target - About 10/10 [illegible] Haze - [illegible] To
(b) En route - [illegible]
Targets. Bombing [illegible]

4. Were our a/c "seen" or "unseen" at the target?
(a) At targets - [illegible]
(b) En route - [illegible]
Any condensation trails? Some [illegible]

5. Description of Flak at target, including method of fire control if possible. Continuously [illegible] Intermittent [illegible] Thin altitude. Meager [illegible]

6. Flak encountered or observed enroute. Nil. Intermittent. Some Batteries. Very inaccurate. Bursts. Meager and inaccurate [illegible] Battery at 48° 58' N — Thousands [illegible] — Barges. [illegible] E — Some [illegible]

7. Was Chaff carried? Was it used as briefed? If not, how was it used?
Yes. As Briefed.

8. Position of Group in Combat Wing.
A [illegible] - High Box.
B [illegible] - Low Box.

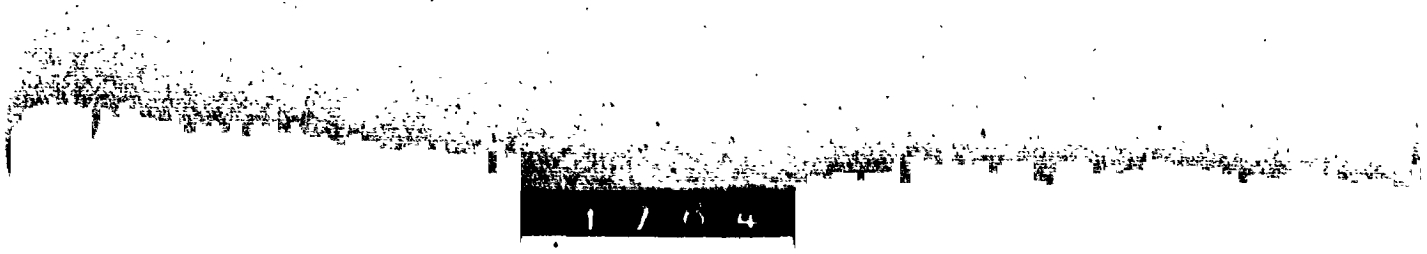
9. Details -

Group	# a/c reasonable targets for flak	# a/c hit by flak	Lost to Flak	T.O.T.	Height	Axis of Attack	Bomb Run
398 A	11	Nil			[illegible]		
			Nil	1002	26,000	232° M	
398 B	14	Nil	Nil	0944	23,000-25,500	359° M	4 Min
Totals							

10. Observations and [illegible]

Unusual Silver object shaped like parachute 49°21' N
02°43 E

Black spirals of smoke rising from Tarqal area.



Visual

CONFIDENTIAL

MISSION_____ TIME DEADLINE_____

OPERATIONAL REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group_____

2. Total number of airplanes airborne per Group, including spares_____

3. Total number of airplanes dispatched per Group_____ 12

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each)_____ 12

5. Number of airplanes dispatched which failed to attack per Group_____
   a. Due to mechanical failure_____
   b. Due to weather_____ 1
   c. Due to enemy action (lost before target reached, etc)_____
   d. Other_____ Nil

Nil

6. Number of airplanes lost_____
   a. To anti-aircraft fire_____
   b. To enemy fighters_____
   c. To anti-aircraft fire and enemy fighters_____
   d. To accident_____
   e. By reasons unknown_____ 12

Nil

7. Times of attack _____ 11

8. Altitude of attack 1045 - 1003 hours

9. Bombs on each target. 25.0 (Primary) 20.0 (Secondary) Last (Report) Target of (Opportunity)

a. Number	a.	a.	a.	
b. Size	b.	b.	b.	
c. Type	c.	c.	c.	

Secondary 65 1000 lb. G.P.

10. Personnel casualties
   a. Number killed_____
   b. Number wounded_____
   c. Number Missing Nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible.

Nil

11. Airplanes suffering battle damage_____(This is an estimate only. Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). Nil
   b. Major (Category B)_____
   c. Salvage (Category E)_____ Nil

Nil

12. Preliminary Claims: Destroyed Nil Probably Destroyed_____ Damaged_____

Nil Nil

13. Nickels Dropped Nil Place dropped_____
   No. Parcels_____ Nil

Nil Nil

1750

FFF

CONFIDENTIAL

MISSION ~~Saarbrücken, Germany~~ TIME DEADLINE _____

OPERATIONAL REPORT STATISTICAL - (The information contained in this section will be telephoned to Division Headquarters, A-2 Duty Officer, within five and one half (5½) hours after the airplanes have landed. It will be submitted, for each primary target, in the following form:)

1. Designation of Group ~~598 B~~

2. Total number of airplanes airborne per Group, including spares 14

3. Total number of airplanes dispatched per Group 14

4. Total number of airplanes attacking per group. (If targets other than the primary attacked, this information will be given on each) 14

5. Number of airplanes dispatched which failed to attack per Group Nil
   a. Due to mechanical failure Nil
   b. Due to weather Nil
   c. Due to enemy action (lost before target reached, etc) Nil
   d. Other Nil

6. Number of airplanes lost _____
   a. To anti-aircraft fire Nil
   b. To enemy fighters Nil
   c. To anti-aircraft fire and enemy fighters Nil
   d. To accident _____
   e. By reasons unknown Nil

7. Times of attack ~~0944 - 0945~~

8. Altitude of attack ~~a.(b) - 25,500 feet~~

9. Bombs on each target.

	(Primary)	(Last Resort)	Target of (Opportunity)
a. Number	a.	a. ~~[illegible]~~	a.
b. Size	b.	b. ~~[illegible]~~	b.
c. Type	c.	c. ~~100 lb.~~	c.

10. Personnel casualties
   a. Number killed Nil
   b. Number wounded Nil
   c. Number Missing Nil (If any personnel are known to have been rescued from the water, the number will be stated here. If rescues are made subsequent to the time the report is rendered, the information will be forwarded by teletype as soon as possible.

11. Airplanes suffering battle damage Nil (This is an estimate only. Detailed report covered covered under group statistics.)
   a. Minor (Category A and AC). Nil
   b. Major (Category B) Nil
   c. Salvage (Catogory E) Nil

12. Preliminary Claims: Destroyed Nil Probably Destroyed Nil
   Damaged Nil

13. Nickels Dropped Nil

   Place dropped _____
   No. Parcels Nil

1786

A.

I. [illegible] OGITIC FORM

Group [illegible] Squadron 600th A/C 218 Letter T Serial 2575 [illegible]

Position [illegible] Date of Flight [illegible]

Position of [illegible] Return Time [illegible]

Pilot	Douglas	Top Turret G.	Burke
Co-Pilot	Capt Dailey Lt Nelson	Ball Turret G.	Basham
Navigator	Lt Murphy	R. Waist G.	Callihan
Bombardier	Richmond	L. Waist G.	Marquez
Radio Op.	Chutts	Tail G.	Anderson

Target

[illegible]

If [illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

[illegible]:

8

[illegible]

[illegible] _____ [illegible] _____
[illegible] _____ / _____

([illegible]: For each single attack on the A/C and/or [illegible] by one bomber, so [illegible] the enemy aircraft [illegible] on the [illegible].)

[illegible]

[illegible]	[illegible] or [illegible]	[illegible]

[illegible] (Please [illegible] - ref. location above)

[illegible] _____

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A

INTERROGATION FORM

Unit 600th F/C 498 Letter W 23/5

Thompson — Frisbie

Zufall — Namey

Garson — Hartwell

Doherty — Jackson

Gagne — Pennell

[illegible]

[illegible]

([illegible] For [illegible] single [illegible] /or [illegible] CO [illegible] it [illegible])

[illegible]

[illegible]	"[illegible]" or [illegible]	[illegible]

[illegible] ([illegible] [illegible] above)

[illegible]

[illegible]

[illegible]

[illegible]

A

Myer

INTERROGATION FORM

Group 303 Squadron 600th A/C 457 Letter F Code 2875 [illegible]

Position in formation Lead 2nd flt. Hi Sq. Take off time 0530

Position over target same Return time 1229

Pilot Chase Navigator Kremnec

Co-pilot Markley RW Bombardier Brandt

Smith, H.E.

Navigator Bewley Wireless Op. Conti

Bombardier Fisher Bell Gunner Behr

Engineer Kramer Gunner Brunke

Bomb load no 1003 Type 1000 GPs Visibility yes

Flak yes 24,000 Fuel 6

230 M.

Primary closed in hence bombed secondary

Flak damage: yes

Fighter opposition: solid under cast upon leaving coast of France

Scattered + Broken

broke at 48°15'N - 05°05'E - partly clear for a while

Damage to our aircraft:

Casualties: none

Other remarks:

Near secondary target bombed factory or plant.
About 5 min after leaving secondary bombed factory or an airfield - NW of Target about 12 or 15 miles
Convoy along S.E. coast of England - large & had barrage balloons from ships
Saw marshalling yards as large as those bombed SW of secondary - not over ~~[illegible]~~ or 7 miles

[redacted]

[illegible]

Number [illegible] Types and Markings [illegible]
[illegible] Details on This [illegible]

(Note: [illegible] For [illegible] single attack on the A/C [illegible] /or each single flak by the [illegible], CO [illegible] the enemy aircraft attack on Circle [illegible].

[illegible]

[illegible]	[illegible]	[illegible]
49°00'N - 04°20'		Aimed at low alt - not accurate but ~~[illegible]~~ definitely good but inaccurate altitude
Over Primary		Moderate Flak - inaccurate altitude also long white streamers - 3 bursts.
No flak over secondary -		
Scattered flak on way into primary - very light		
Also scattered on way back from target - light		

[illegible] - [illegible]. [illegible] (NOV.)

(Box - between Primary & secondary.

yes -

yes for a while over France not far inland

[redacted]

A

INTERROGATION FORM

Group [illegible] Squadron 600th A/C 418 Letter M Date 23/5 [illegible]

Pilot Ballard Top Turret G. Clisham

Co-Pilot Abresch Ball Turret G. Parker

Navigator Johnson R. Waist G. Eichman

Bombardier Savidge L. Waist G. Dwyer

Radio Op. Clarke Tail G. Catera

[illegible]

1724

Vegas A

I.T. MISSION REPORT

Group 493 Sqdn for 600th F/C 53 Letter C Date 2/5/44

Position in formation #2 High Right High Up Take off 0530

Position over target Same. Return time 1233

Pilot	Searl		Beaty
Co-pilot	Dion	R. WAIST	Bueffel
Navigator	Kempner	TAIL	Snyder
Bombardier	Walsh	U. Turret	Wilson
Engineer	Kenedy	L. WAIST	Knight

Bombs 1003 Type 6x1000 G.P. Fuze V
26,000
395 mag.

Bombing altitude 9 miles Short and to left of Target, some of G.P. mixed bombs Gotten bombs in

Remarks: Cloudy over channel. — 10/10 overcast 10/10 overcast over Target. Very limited visibility

[illegible]

Number [illegible] Types and Marking [illegible]
Number [illegible] Claims on This [illegible] / [illegible]

(Note to Interrogator: For each single attack on this A/C and/or each single Claim by one Gunner, CO [illegible] the Enemy Aircraft Attack and Claim Reports.

[illegible]

Where Recovered	Length of Claim	Description (Height & Course)
48° 35 N. 04 45 E.	Unseen.	Meager -
Primary Target. None at SECOND.	Unseen.	Meager. altitude. But Not persistent.

[illegible] - Ref. Location above)

[illegible] 2 - Boxes

[illegible] 96 at 21,000 - None at target.

[illegible] None -

[illegible]

A

600th 214 V 2/5

Nelson	Harbauer
Lanser	Kown
Van Dyke	Jenkins
Kid	Robson
Brown	Hippel

[redacted]

[illegible]

Number [illegible] Type of Bombing [illegible]
[illegible] Time [illegible]

(Note of clarification: For [illegible] single attack on the A/C and /or each single [illegible], CO [illegible] the enemy aircraft attack on Ship, [illegible].

[illegible]

Time	[illegible]	"Bomb" or "Torpedo"	Description (Result of attack)
[illegible]		[illegible]	[illegible]

[illegible] = ref. 10. [illegible] above)

[illegible]

[redacted]

B

Mayer

INTERCEPT LOG

Group 93 Squadron 394 Date 2/5/44

Position in formation #2 - leader, the sq.

Position in flight same

Pilot Dalton

Co-pilot Stahlman

Navigator Schwan

Bombardier McAllister

Engineer Johnson

Time Leaving Base 0530

Time Return 1230

Top Turret S. Baker

Top Bigda

Tail Gunner Alves

Ball Kanable

Durst

Weather: no 0944 1000 degrees no

Flak: yes 25,500 6

0333M. yes

4 min

If [illegible]:

no (followed it generally - weather prevented following route completely

sky overcast "

Notes briefed

57, 47, 38

none.

Could not see

saw ~~Boats~~ British ships off coast on way back. 12 miles off coast

saw convoy of 120 more ships in Channel.

saw v MV 1190 - just before sea mission - also distance covered by fighter support

Secondary Target

Over Saarbrucken - light heavy flak - very inaccurate (due probably to undercast & cloud) only lasted briefly.

None

yes - started at about 20,000'

Guns were ~~late on line~~ not in place - were brought on late

3 Flak units missing.

1800

B

601st	217	U	23/5

Davis, J.H.	R. WALT	Toler
Steen	TOP	Loveland
Tacker	L.	Kinney
Velder	TAIL	Midkiff
Hill	EQ. CT.	Edmondson

	6946	10
	23,600	6
	357	
Last Report V	5	

10/10 - [illegible]

Target [illegible] Maximum 1000' below [illegible] immediate - [illegible]

Current in [illegible] " [illegible] - moderate

Yes

Yes

None

Wages B

	601st	190	L 23/5
	#3 now [illegible]		0540
	Same.		1420
Gustaves		Pfeiffer	
Falkenbach		Clarke	
Merkin		Sichting	
Anderson		Jorganson	
Marklaand		Duff	

0799.50 — 6 × 1000 lb.
29,500 — 0
257 mag.

Post seen - no smoke.
P.F.F. consistent

Poor - bombs over coast
9-10/10 over target.

Wage - factory near Boulogne N.E. side
Camera switch turned on a little late. (Had trouble with
Bomb bay doors

NONE.

TARGET	UNSEEN BEHIND - MEAGER. and low.
THROUGHOUT.	unseen - . meager - off course.

✓ case and a half

Group Before made some. None by A/c.

NONE.

FLAK suits neck buttons - Need overhauling

B

			425
6/1st	030	C	23/5
[illegible]			[illegible]
[illegible]			1210
Griffin		Lorett	
Peterson		Bradley	
Trenkle		Anderson	
Kiacz		Hoag	
Gallardo		Thompson	

✓	24 700 356 T 6	6	✓

10/

[illegible] hydrographic [illegible] 47 41½'N - 06 24 E. (1910).

[illegible] - 48°09'N 05°15'E.

Pedro Fabre

2 Horse Tow

Rivers	Lines	Lowbeart - lows and [illegible]
Sea Coastline	"	Hedges - [illegible]

Ho and Horse

[illegible] - [illegible]

1806

Rhemis moderate.

Metz Inaccurate - & moderate

Bronger. off the one side aimed at Searchers light

Both black & white flak. White appearing about 2,000' above Black

Friendly Convoy right off Canton off the sun.

yes but none used.

yes - as stated French Coast - dense & persistent from 18,000 ft up - continued till about 3 to 4.

none

none.

B

Meyer.

Group 23 Squadron 601st 391 B 23/5

Position in formation #2 - Lead el - B Box 0530

Position in flight same. Actual Time 1215

Pilot Hadjes Top Turret S. Gibb

Co-pilot Kuck Rear RW Lindsay

Navigator Howell Tail Piscia

Bombardier Hiller Ball turret Jones

Engineer Ferraiuolo Johnson

Target Yes 0944 1 Voelt - demo. no.

Bombs dropped 2000 310° May 6 no.

Results of attack:

Flak yes 10/10 undercast most of the way. 9/10 & 10/10 over

Fighters

P-51a P-47s 38a none

3 bridges over a lake at 47°54'N - 05°24'E - apparently main transportation

49°00'N - 06°20'E - Town with a large factory similar to the target. NE of Epinal.

B

601st 565 23/5

Lead low dermut 0547

Same as above 1300

Scott	Sudborough
Hawkins	Hancock
Mitchell	Brewer
Loomis	Groncki
Smith, J. J.	Hungester

Tail

Wart

0946
25500
358M
2

1000 lb GP
6

1%o undercast
I.P. Clear both Pri + Sec. Obscured

none

none

none

none

none

None

Saarbruecken, Germany | museum | Immaculate and mecque

none

4 units | Yes

Yes

none

1810

B

INTERVIEW FORM

601st 55 23/5

1215

Lamb
Killen
Randall
Waaramus
Kravif

Smith

Suchman

Stone

~~Ruff~~

~~August~~

45

1811

1817

B

INTERROGATION REPORT

Counter ______

[illegible] 602 [illegible] 374 Letter X [illegible] 23-5

Position [illegible] [illegible] 2223

[illegible] [illegible] 1218

Pilot Roderick [illegible] Olson

Co-Pilot Harvey [illegible] Barnhart

Navigator Scribner [illegible] Erickson

Bombardier Martin [illegible] Serrano

[illegible] Carter Tail [illegible] Amer

[illegible] 3211 M

Crew [illegible] Interrogator [illegible]:

1013

[illegible]

[illegible]

[illegible] Dirty [illegible]

[illegible]

[illegible]	[illegible]	[illegible]
[illegible]		[illegible]

[illegible] [illegible] above.)

[illegible]

[illegible]

[illegible]

[redacted] [illegible]

B

INTERROGATION FORM

Group [illegible] Squadron 602 W/C 543 Letter B Date 23-5-[illegible]

Position [illegible] Take Off [illegible]

Could be [illegible] Return Time [illegible]

Pilot Ryan Top Gunner G. Cowley

Co-Pilot Test [illegible] G. Meslink

Navigator Foster [illegible] Keene

Wireless [illegible] Adams [illegible] Devans

[illegible] Stovall [illegible] Coombs

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

1816

B

INTERROGATION FORM

Group [illegible] Squadron 602 A/C 337 Letter R Date 23-5-[illegible]

Position Information [illegible] Take Off 0545

Position on [illegible] Return Time

Pilot Driscoll [illegible] Cron

Co-Pilot Walker [illegible] Gehris

Navigator Trimmer [illegible] Mazzanti

Bomb-aimer Offutt [illegible] Gray

[illegible] Ball [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

1818

B.

INTERROGATION FORM

Squadron 662 No. 593 Letter C Date 23-5

Pilot Taylor

Co-Pilot Rusk

Navigator Nadel

Bombardier Szotek

Engineer Kovacev

Top Gunner Kiska

Rear Gunner Brown

Port Gunner Totter

Starboard Gunner Evers

Tail Gunner Baxter

Every forest that was observed in France there was fire

at target (at target) on target	none none	light as if incandescent fired upon (by gun AA) pattern, light [illegible]

[illegible] object [illegible] the formation. Looked like a parachute [illegible] there were no planes above the formation. (Could be weather balloon)
(49°21' N 02°43' E)

none
large (22,000 ft)

none
none

Want more of the flak helmets.

1820

3

602 188 G 23-5

Pilot Radnedge

Co-Pilot Thomas

Fox

Gonser

Sonrier

Birnbaum

Scovel

Geddes

Lawrence

Bryan

0945½

1005 # 6

over target [illegible]	1st pack of white flare, light and inaccurate
[illegible]	[illegible] inaccurate + light

1824

B

603 7317 P 23-5-

Engel	Mason
Wright	McIver
Edick	Lee
Wilkins	Crawford
Badovinac	Naragon

1823

[redacted]

Nil

Has never worked briefed but to [illegible]

1824

A.

603 078 U 23-5

Latson, Jr. Vredenburg

Ullom Martorello

Aceto Harbit

Walbauer Bourke

Fuemmeler Lundy

1825

1820

17

INTERROGATION FORM

Group [illegible] Operation 603 A/C 469 Letter Q Date 23-5

Position in formation

Takeoff time

Landing time

Return time

Pilot Dwyer

Co-pilot Williams

Navigator Mutz

Bombardier Wooley

Engineer Zoldy

Top turret gunner Boersma

Ball turret gunner Hovey

R. waist gunner Ford

L. waist gunner Zawatsky

Tail gunner Harrington

Target

Primary

Secondary

Opportunity

Bombs dropped

If not bombed, reason

Mission

Flak

Fighters

Other

Time

Place

Type

Number

Damage

Flak

Fighters

Other

Crew Observations

1826

A. 7:

INTERCEPTION FORM

Squadron 603 / 553 Letter K 23-5

Position #2 Leader

Time Up 0548

Time Down 1227

Pilot Fahrenthold — Pilot Ariotti

Co-Pilot Wright, Jr. — Bombardier Armstrong

Navigator Heitman — Navigator Timm

Bombardier Tanksley — Engineer Farrell

Engineer Perry — Gunner Beatty

Weather

Ceiling 1002 — Visibility 1000 CP

Cloud Cover ✓ — Cloud Base 6

Operations 25600

343

2

Light Flak Heavy

Flak

If a bomber, type:

Light: ✓ — Moderate: 7/10

Heavy: Moderate with heavy

None — None

Searchlights: None

Good — None — None

Other Searchlights:

Time P-47 shot down Me-109

Complete

Replaces Telephone up.

1824

Aleh at Provisioning Sight		very light & inaccurate
Mtg		unsen Intence (5 gun Battery firing at 10 secs [illegible]) very inaccurate
Pass		unsen Sight & inaccurate.

yes as briefed

Mtg

Gunnery miss is insufficient and not prepared properly
Need more of Cole Suite and extra Parade

A

INTERROGATION FORM

Data for 603 A/C 508 Letter J 23-5

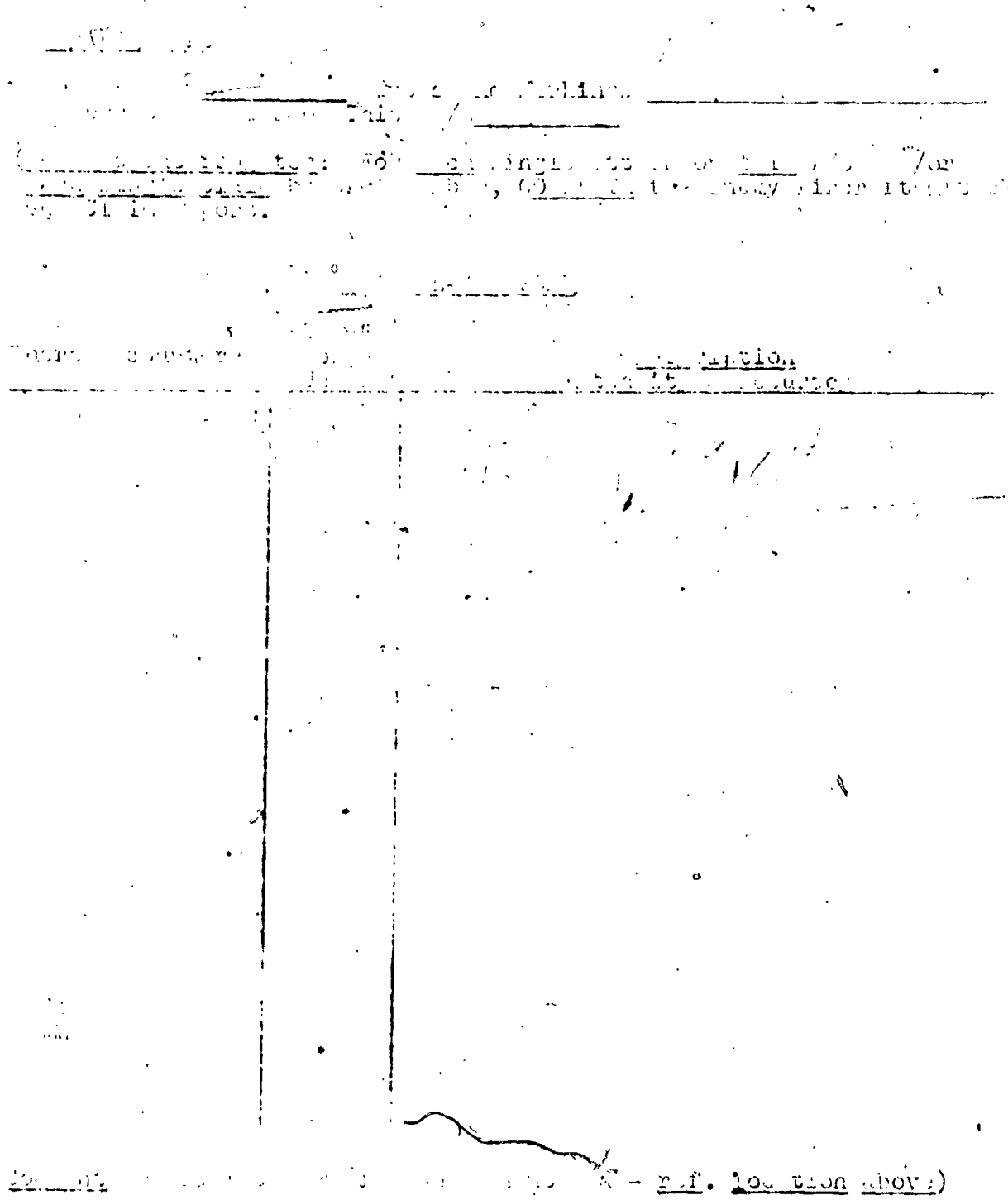
Pilot Hopkins Germiller

Co-Pilot Jordan Hochadel

Navigator Jellen Hutter

Bombardier Moore

Gibeau Vicha



1832

603 186 L 23-5

#4 B Box

0539

1216

Novak Fowler

Winkler Merchant, Jr.

Beck Atchison

Garney, Jr.

Nance, Jr. McNally

CMS 24570 348

GP 6

10/10 8/10

Tail plexiglass fairing

1835

[illegible]

once I'd get [illegible] light — [illegible]
[illegible] of [illegible] [illegible] light — [illegible]

yes [illegible]
heavy

[illegible]

[illegible]

1834

A

Group 389 Squadron 603 348 Letter R 23-5

Position [illegible] 0536

Position [illegible] 1230

Pilot Foster, T. H. Bringle

Co-Pilot West Crout

Navigator Wallace Werner

Bombardier Bryan Tuttle

Engineer Gruette Brown

1005 1000

26000 5

240

If a bomber, [illegible]

Bombs [illegible]: 9/10 [illegible] to target

[illegible] hole over [illegible]

Results:

Flak [illegible]

Other [illegible]

Other [illegible] Report:

None

1800

4908 - 0421 E	[illegible]	[illegible]
Jacket/Sec	[illegible]	[illegible]

[illegible] - ref. loc tion above)

3LIST PB - PC V OIBMP NR 3. O/P

ROM OIBMP 2301498

) USLIST PB

USLIST PC

OIPNT

OIKHI

OITHE

CRET 1BD M-1109-E

ANNEX NO. 2 TO FIELD ORDER 362

IGHTER SUPPORT:

)00-0117 - 56 GROUP P-47 - (BALANCE 1-1) FRONT OF DIV. COLUMN.

5000-0117 - 356 '' P-47 - ('' 1-2) MIDDLE OF DIV. COLUMN.

)00-0117 - 371 '' P-47 - ('' 1-3) (9TH AF) TAIL OF DIV. COLUMN

)08-0421 - 361 '' P-51 - ('' 1-4) Z - 615

)08-0421 - 359 '' P-51 - ('' 1-5) Z - 663 AND Z - 642

)08-0421 - 352 '' P-51 - ('' 1-6) Z - 736 AND Z - 807

.908-0421 - 339 '' P-51 - ('' 1-7) Z - 831

ITHDRAWAL

5029-0510 - 56 '' P-38 - (1-8) FRONT OF DIV. COLUMN.

5029-0510 - 358 '' P-47 - ('' 1-9) (9TH AF) MIDDLE OF DIV. COL.

5029-0510 - 364 '' P-38 - ('' 1-10) TAIL OF DIV. COLUMN.

362 GROUP - P-47 - (9TH AF) ON TYPE 16 CONTROL IN THE REIMS AREA AT ZERO PLUS 20 MINUTES.

R.A.F. MUSTANGS SWEEPING COBLENZ - STRAUSBURG AREA.

CONTROL POINTS:

C.P. NO. 1 BEACHY HEAD

C.P. NO. 2 5000-0117

C.P. NO. 3 4908-0421

C.P. NO. 4 5029-0510

AS ESN DB

THIS PAGE IS UNCLASSIFIED

23 May 1944

"A" Box High

C
Dilly
Douglas
7218-1

C
Ballard
2418-A

C
Thompson
2496-A

B
Hopkins
2500-J

C
Chase
2487-F

B
Dwyer
2469-A

B
Miss [illegible]
7055-A

aborted

C
Nelson
~~2467-A~~
2474

C
Searl
2536-C

B
Watson
7076-C

B
Foster, T.A.
7348-A

B
Novak
7206-A

B
Farenthold
2553-A

Flares - Red Green
Chaff - Swordfish White

SPARES: C 7250-A
[illegible]

"B" Box Low

D
Allen
[illegible]
7055-A

D
Gustaves
7490-B

D
Ladies
2591-B

D
Scott
7094-A

D
Griffen
7080-B

D
Taylor
2593-C

D
Mederick
7174-A

D
Davis, J.A.
7217-C

D
Dalton
7394-F

D
[illegible]
[illegible]

D
Engel
7517-F

D
Driscoll
7257-A

D
Swan
2443-B

SPARES: D 2443-A Lead
D 2565-A
Flares - Yellow Yellow
Chaff - Swordfish Silver

Stations 0430

Take-off 0530

Engines [illegible]

Last 1/0 _____

Taxi [illegible]

Gas _____

Base altitude _____

Time on oxygen _____

THIS PAGE IS UNCLASSIFIED

BAS V NUD NR11 P

TO BMP

FROM: 398TH BOMB GROUP (H) 231625B

TO : COMMANDING GENERAL 1ST BOMB DIVISION

COMMANDING OFFICER 1ST BOMB WING (COMBAT)

CONFIDENTIAL

398BG M-275-D

1. NO LEAFLETS WERE DROPPED BY THIS GROUP.
2. GROUP A REPORTED RESULTS AS GOOD ON SECONDARY TARGET.
   GROUP B RESULTS UNOBSERVED. P.F.F.
3. NO ENEMY AIR OPPOSITION EXPERIENCED BY THIS GROUP.
4. FLAK AT SECONDARY TARGET VERY MEAGRE AND INNACCURATE.
   ENROUTE -FLAK OBSERVED IN DISTANCE BUT NO T ENCOUNTERED.
5. 10 TENTHS UNDERCAST OVER TARGET. (PRIMARY)
   A GROUP BOMBED THRU HOLE IN UNDERCAST A T SECONDARY.
6. NONE
7. FRIENDLY FIGHTER SUPPORT EXCELLENT
   C-1 PILOT WAS USED IN LEAD SHIPS, WAS NOT WORKING SATISFACTORILY

BT 231625B

AS BH BBBB

BMP R....'''231945B SMP

BES R.....231945B CHB AR K

1034

THIS PAGE IS UNCLASSIFIED

BAS V NUD NR11 P

TO BMP

FROM: 398TH BOMB GROUP (H) 2316253

TO : COMMANDING GENERAL 1ST BOMB DIVISION

COMMANDING OFFICER 1ST BOMB WING (COMBAT)

CONFIDENTIAL

398BG M-275-D

1. NO LEAFLETS WERE DROPPED BY THIS GROUP.

2. GROUP A REPORTED RESULTS AS GOOD ON SECONDARY TARGET.

GROUP B RESULTS UNOBSERVED. P.F.F.

3. NO ENEMY AIR OPPOSITION EXPERIENCED BY THIS GROUP.

4. FLAK AT SECONDARY TARGET VERY MEAGRE AND INNACCURATE.

ENROUTE -FLAK OBSERVED IN DISTANCE BUT NO T ENCOUNTERED.

5. 10 TENTHS UNDERCAST OVER TARGET. (PRIMARY)

A GROUP BOMBED THRU HOLE IN UNDERCAST A T SECONDARY.

6. NONE

7. FRIENDLY FIGHTER SUPPORT EXCELLENT

C-1 PILOT WAS USED IN LEAD SHIPS, WAS NOT WORKING SATISFACTORILY

BT 231625B

AS BH BBBB

BMP R....'''231945B SMP

BES R.....231945B CHB AR K

1840

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DAS BMP V NUD NR 7 P

Mayfair 7/23

Conf.

FROM 398TH BOMB GROUP 231438B

TO 1ST COMBAT WING

1ST BOMB DIVISION

CONFIDENTIAL 398 BG M'273-E

A. THE FOLLOWING IS THE ROUTE FLOWN BY THE 398TH BOMB GROUP FLYING LOW GROUP IS THE 1ST 'B'C CBW ON MISSION OF 23 MAY 1944.

TARGET: VOIPPY, FRANCE

B.

0734	5048N	0022E	18,000	
0754	5000N	0116E	20,000	350/47 GEF
0818	4931N	0318E	21,500	
0832	4949N	0430E	22,700	
0838	~~4944N~~ 4914N	0502E	22,700	
0854	4827N	0529E	22,700	
0905	4805N	0613E	23,000	
0911	4750N	0640E	23,000	
0919	4808N	0650E	22,800	
0930				
0930	4832N	0640E	22,800	
0938	4859N	0655E	22,800	
0944	SAAR BRUCKEN		24,000	
1008	4915N	0530E	3/// 21,000	
1031	5010N	0518E	21,000	
1100	5057N	0316E	21,000	
1110	5108N	0241E	20,000	
1135	5153N	0118E	11,000	

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AS FOR CHECK

CC. LEFT FOLLOWING OUT AFTER LAST LINE OF MESSAGE:

C. B/A 0944 M.H. 360 24,000

CC UNDER B. FIFTH LINE SHOULD READ:

0838 4914M ETC

AR LDE

BMP R.....'''''''' BMP PLEASE HOLD ON

BMP R.''''''''''.....231530B VALE AR

BAS R.....''231533B ABE AR

THIS NEXT ONE IS FOR BMP ONLY IS BMP HOLDING PLEASE?

1842

THIS PAGE IS UNCLASSIFIED

BAS - RIG - NUD V BAS NR 3- -0-

FROM 1COMBAT BOMB AING 222300B

TO BSA- RIG - NUD

1CBW M-63-E

TARGET FOR 23/5/44

ALL GRPS= —— Z 663 MPIS TO FO

OW

RT 2-2300B

AS

ABE AR

AS FOR R

NUD R.....22/2310B ED AR

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MPI - 16 per each main bldg 111.93.

MPI: 10202 1/2

154

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1845

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[illegible]	[illegible]	[illegible]	[illegible]
5000-0117[illegible]	[illegible]	[illegible]	[illegible]
4021-0241[illegible]	[illegible]	[illegible]	[illegible]
4006-0427[illegible]	[illegible]	[illegible]	22,000

1846

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[illegible]

[illegible] TO WITHDRAW IN ORDER OTHER THAN THAT OF [illegible]

THIS PAGE IS UNCLASSIFIED

THIS PAGE IS UNCLASSIFIED

[illegible]

[illegible]

[illegible] (A) CW VINEGROVE 1-1

41 (A) CW VINEGROVE 1-2

1 (A) CW VINEGROVE 1-3

41 (A) CW VINEGROVE 1-4

1 (A) CW VINEGROVE 1-5

41 (A) CW VINEGROVE 1-[illegible]

[illegible] (A) CW VINEGROVE 1-7

41 (A) CW VINEGROVE 1-[illegible]

[illegible]

V.H.F. CODE WORD FOR AUTHENTICATION - [illegible] GOLD

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1850

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FIG. [illegible]

TO [illegible]

QC [illegible]

SHOW [illegible]

[illegible]

2. [illegible]:

[illegible]

A. [illegible]

B. [illegible]

C. [illegible]

[illegible]

[illegible]

A. [illegible]

B. [illegible]

C. [illegible]

3. [illegible]:

[illegible]

[illegible]

1. [illegible]

2. [illegible]:

3. [illegible]:

[illegible]

[illegible]

1. [illegible]:

2. [illegible]:

3. [illegible]:

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1852

THIS PAGE IS UNCLASSIFIED

1853

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SECRET 1BD M-1108-E

ANNEX NO. 1 TO FIELD ORDER 362

REVISED TIMINGS FOR LEAD A/C: 40TH 'A' CBW Z-615

BEACHY HEAD	ZERO HOUR	
5000-0117	ZERO PLUS 17 MIN	
4921-0243	ZERO PLUS 35 MIN	
4908-0421	ZERO PLUS 54 MIN	
4813-0508	ZERO PLUS 70 MIN	
4741-0629	ZERO PLUS 87 MIN	
4753-0645	ZERO PLUS 93 MIN	COMMON POINT
4900-0642 (IP)	ZERO PLUS 121 MIN	
T A R G E T	ZERO PLUS 134 MIN	
4923-051	ZERO PLUS 149 MIN	COMMON POINT
5029-0510	ZERO PLUS 176 MIN	
5107-0240	ZERO PLUS 218 MIN	
CLACTON	ZERO PLUS 243 MIN	

IN PARA. 3.D. AMEND WORD AFTER COMMON POINT TO READ: 4753-0645E
REPEAT 4753-0645E NOT 4743-0645E

FIGHTER SUPPORT : TO FOLLOW.

CONTROL POINTS : TO FOLLOW.

BT AS

J.P.S. AR

AS FOR R...

NUD .....23/0100B ED AR

1854

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USLIST PB PC V OIBMP NR 49 - O/P

FROM OIBMP 222348B

TO USLIST PC

USLIST PB (ATT: S-2)

CONFIDENTIAL 1 BD M-1106-D

INTELLIGENCE ANNEX TO F. O. 362

TIDES (GMT)

HIGH	LOW
1130	0557
2344	1820

FIGHTERS:

MODERATE E/A OPPOSITION MAY BE EXPECTED.

TARGETS:

NO ADDITIONAL INFORMATION.

CONVOYS:

WXINK

POSSIBLE 1 SOUTHBOUND ON ROUTE BACK.

BT

1850

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DOCUMENT TO ROLL INDEX

Frame Number	Classification Number	Date Period	Vol.	Pt.	Title	Security Classification	Remarks
4	GP-398-SU-OP-S	7-May/44			398th Bomb Gp.	U	
112		8-May/44				U	
164		8-May/44					
282		9-May/44				U	
375		9-May/44				U	
458		11-May/44				U	
537		11-May/44				U	
661		12-May/44				U	
782		12-May/44				U	
857		12-May/44				U	
924		13-May/44				U	
1071		13-May/44				U	
1114		14-May/44				U	
1143		19-May/44				U	
1238		19-May/44				U	
1363		20-May/44				U	
1451		20-May/44				U	
1519		22-may/44				U	
1608	GP-398-SU-OP-S	22-May/44			398th Bomb GP.	U	

3825 FORM NOV 71 O - 23

PREV EDIT WILL BE USED

Page 1 Of 2 Roll Number B0478

1856

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DOCUMENT TO ROLL INDEX

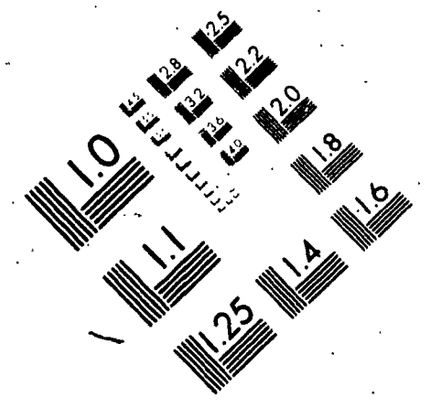
Frame Number	Classification Number	Date Period	Vol.	Pt.	Title	Security Classification	Remarks
1718	CP-398-SU-OP-S	23-May/44			398th Bomb Gp.	U	
1856	Index				Index		

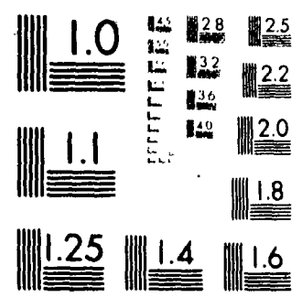
3825 FORM NOV 71 O - 23

PREV EDIT WILL BE USED

Page 2 Of 2 Roll Number B0478

1857





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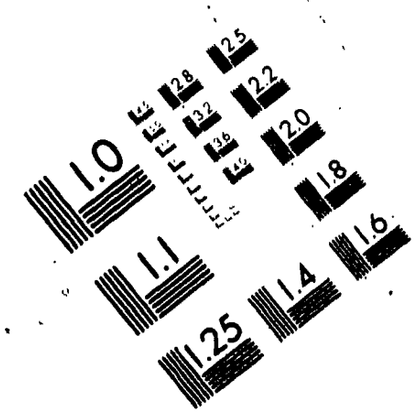

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