PROJECT 10073 RECORD CARD

1. DATE

8 Jun 62

2. LOCATION

Biloxi, Mississippi

3. DATE-TIME GROUP

Local _____

GMT 09/0100

4. TYPE OF OBSERVATION

☒ Ground-Visual ☐ Ground-Radar

☐ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS

☐ Yes

☒ No

6. SOURCE

Military and Civilian

7. LENGTH OF OBSERVATION

5-7 seconds

8. NUMBER OF OBJECTS

one

9. COURSE

West rising

10. BRIEF SUMMARY OF SIGHTING

Oval or oblong obj observed rising fm 3 dgr elevation to 45 dgr elevation at an azimuth of 270 dgr. Obj described as two rows of lights at each end with one light in the middle. Very bright. Speed estimated at fm 7,000 mph to 36,000 mph. Rising continuously & appeared to be on straight course. Disappeared into cloud bank. Added Report: Two rpts indicate horizontal flight, no rising. 2-3 and 5-6 seconds as time estimate. Soft silvery glow size of C-54. All rpts say no sound.

11. COMMENTS

Obj visible for 5-7 secs, hardly time to notice the rptd detail given. WX conditions include lightning, thunderstorms, Horizontal flight of glowing substance indicated in questionnaires filled out by additional witnesses. Case evaluated as a Meteor sighting.

12. CONCLUSIONS

- ☐ Was Balloon
- ☐ Probably Balloon
- ☐ Possibly Balloon
- ☐ Was Aircraft
- ☐ Probably Aircraft
- ☐ Possibly Aircraft
- ☒ Was Astronomical Meteor
- ☐ Probably Astronomical
- ☐ Possibly Astronomical
- ☐ Other _____
- ☐ Insufficient Data for Evaluation
- ☐ Unknown

ATIC FORM 329 (REV 26 SEP 52)

ID-E

HEADQUARTERS
KEESLER TECHNICAL TRAINING CENTER [ATC]
UNITED STATES AIR FORCE
KEESLER AIR FORCE BASE, MISSISSIPPI

REPLY TO
ATTN OF: OS

15 JUN 1962

SUBJECT: Report of Unidentified Flying Object (UFO)

TO: ATIC
Wright Patterson AFB, Ohio

1. The following information concerning the report of an unidentified flying object was reported by Technical Sergean[redacted] 3399th School Squadron, Keesler Technical Training Center, Keesler Air Force Base, Mississippi. Reference paragraph 15, AFR 200-2, 14 September 1959:

a. Description of Object:

(1) Shape - Oval or oblong.

(2) Size - Length of an office desk.

(3) Phosphorescent or pale white.

(4) Number - One.

(5) Formation - N/A.

(6) Discernable features - Two rows of three lights at each end and one light in between. Lights were very bright.

(7) Tail, trail or exhaust - None.

(8) Sound - None.

(9) Speed between 7,200 and 36,000 MPH.

b. Description of Course of Object:

(1) While fishing off pier near Keesler Air Force Base, the observer's attention was attracted by a bright light near the horizon in the vicinity of Ship Island, 10 miles due south.

(2) Object was first observed approximately three degrees above horizon and proceeded to forty-five degrees above horizon in approximately two seconds. Azimuth was two-hundred seventy degrees. No estimate on elevation.

???

(3) Object moved on a westerly course rising from three degrees above the horizon to forty-five degrees where it disappeared in a cloud bank.

(4) Object was climbing continuously and appeared to be on a straight course.

(5) Object disappeared instantaneously to the west.

(6) Object was observed from five to seven seconds.

c. Manner of Observation:

(1) Ground visual observation was made.

(2) No optical aids were used.

(3) Observation was made from the ground.

d. Time and Date of Sighting:

(1) 0100Z, 9 June 1962.

(2) Light conditions - Very dark night.

e. Location of Observer:

(1) 30 degrees 21 minutes North, 88 degrees 55 minutes West. On beach at Biloxi, Mississippi.

f. Identifying Information on Observer:

(1) N/A.

(2) [redacted], TSgt [redacted] Keesler Technical Training Center, Keesler Air Force Base, Miss., Student. Reliability assumed to be good, however, the reporting officer is not personally aquainted with Sgt Spotts.

g. Weather and Winds:

(1) Observer - Clear.

(2) Report of winds from 8th Weather Detachment, Keesler Air Force Base, Miss.:

(a) 1,000' - 160 degrees - 4 Kts.

(b) 6,000' - 330 degrees - 9 Kts.

(c) 10,000' - 320 degrees - 9 Kts.

(d) 16,000' - 330 degrees - 18 Kts.

(e) 20,000' - 330 degrees - 10 Kts.

(f) 30,000' - 320 degrees - 28 Kts.

(g) 50,000' - 330 degrees - 33 Kts.

(3) Ceiling - None.

(4) Visibility - Unlimited.

(5) Amount of cloud coverage - 1/10 to 2/10 in Northeast to West quadrant.

(6) Thunderstorms in Northwest and West quadrants.

(7) Temperature gradient - 3.2 degrees F. @ 1,000'.

h. At the time the observation was made considerable thunderstorm activity in the New Orleans area was reported by the Base weather station. Lightning from cloud to cloud to ground was reported.

i. None.

j. One (1) T-29 aircraft from Keesler AFB was airborne in the local area at time of observation. Exact location unknown.

k. The observer reported an estimated speed that, in the opinion of the reporting officer, is far beyond the capability of the human eye to see. The object was visible for five to seven seconds, not sufficient time, without prior warning, to give a comprehensive description. This observation is considered improbable and due to optical illusions brought about by the thunder storms, lightning and reflection off the existing cloud bank on the horizon in the direction of the sighting.

l. None.

FOR THE COMMANDER

LESTER BRIDGES
LtCol, USAF
Chief, Operations Services Division

OFFICIAL FILE COPY

TD-E

UFO Sighting (Sgt. [redacted] 22 August 1962

Tech Tng Cen (OS)
Keesler AFB Miss

Please have Sgt. [redacted] and the additional witnesses of the UFO sighting of 9 June 1962 complete and return to us the enclosed forms.

FOR THE COMMANDER

for Robert J. Friend Lt Col 22 Aug 62
EDWARD H. WINN
Colonel, USAF
Deputy for Science
and Components

OFFICIAL FILE COPY

HEADQUARTERS
KEESLER TECHNICAL TRAINING CENTER (ATC)
UNITED STATES AIR FORCE
KEESLER AIR FORCE BASE, MISSISSIPPI

REPLY TO
ATTN OF: OP-S

28 AUG 1962

SUBJECT: UFO Sighting (Sgt. [redacted])

TO: Foreign Technology Div (TD-E)
AF Systems Command
Wright-Patterson AFB, Ohio

1. Reference your letter TD-E, 22 August 1962, subject as above.

2. Sergeant [redacted] has experienced a death in his immediate family and is currently arranging for emergency leave.

3. Completed forms will be forwarded as soon as possible after Sergeant [redacted]' return from leave, but not later than 21 September 1962.

FOR THE COMMANDER

Lester Bridges

LESTER BRIDGES
LtCol, USAF
Chief, Operations Services Division

HEADQUARTERS
KEESLER TECHNICAL TRAINING CENTER [ATC]
UNITED STATES AIR FORCE
KEESLER AIR FORCE BASE, MISSISSIPPI

REPLY TO
ATTN OF: CR-S

25 SEP 1962

SUBJECT: UFO Sighting (Sgt [redacted]

TO: Foreign Technology Div (TD-E)
AF Systems Command
Wright-Patterson AFB, Ohio

1. Reference your letter TD-E, 22 August 1962, subject as above.

2. Attached are completed FTD Forms 164.

FOR THE COMMANDER

Lester Bridges

LESTER BRIDGES
LtCol, USAF
Chief, Operations Services Division

3 Atch
1. FTD Form 164 [redacted]
2. FTD Form 164 [redacted]
3. FTD Form 164 [redacted]

DATA PROCESSING DIVISION
CLIMATIC CENTER, USAF
Air Weather Service (MATS)
Asheville, North Carolina

REPLY TO
ATTN OF: CCDPD

SUBJECT: Copy WBAN 31 Charts for Biloxi Vicinity 23 Aug 1962

TO: Aerospace Technical Intelligence Center
ATTN: Sgt. Moody
Wright-Patterson AFB, Ohio

1. Reference: Your phone call to Mr. DeCoster of this Division, 21 August 1962.

2. We are sending photocopies of radiosonde adiabatic charts (WBAN-31) for observations taken at Burrwood, Louisiana on 7 through 9 June 1962. Data from Burrwood were substituted for Biloxi, Mississippi which does not take radiosonde observations.

FOR THE DIRECTOR

Pallas L. Tye, Jr.
PALLAS L. TYE, JR.
Captain, USAF
Administrative Officer

1 Atch
Photocopies

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

9 (Day) JUNE (Month) 1962 (Year)

2. Time of day: BETWEEN (Hour) 8-7 P.M. (Minutes)

(Circle One): A.M. or (P.M.)

3. Time Zone: (Circle One): a. Eastern
(b.) Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
(b.) Standard

4. Where were you when you saw the object?

GUS STEVENS RESTAURANT (Nearest Postal Address) BILOXI (City or Town) MISSISSIPPI (State or Country)

Additional remarks: STANDING ON PIER AT FOOT OF PAT HARRISON AVE.

5. How long was object in sight? _____ (Hours) _____ (Minutes) 5-6 (Seconds)

5.1 How was time in sight determined?

a. Certain
(b.) Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	(a.) Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

FTD FORM JUL 61 164 This form supersedes ATIC 164, Feb 60, which is obsolete.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (*Circle One*):

a. None
b. A few
(c.) Many
d. Don't remember

8.2 MOON (*Circle One*):

a. Bright moonlight
b. Dull moonlight
(c.) No moonlight — pitch dark
d. Don't remember

9. The object appeared: A SOFT, SILVERY GRAY SHAPE JUST BRIGHT ENOUGH TO MAKE IT DISTINGUISHABLE AGAINST THE BLACK OF THE SKY

(Circle One): a. As a light b. Shiny c. Dark d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

11. Did the object:

(*Circle One for each question*)

a. Appear to stand still at any time?	Yes	(No)	Don't Know
b. Suddenly speed up and rush away at any time?	(Yes)	No	Don't Know
c. Break up into parts or explode?	Yes	(No)	Don't Know
d. Give off smoke?	Yes	No	(Don't Know)
e. Change brightness?	Yes	(No)	Don't Know
f. Change shape?	Yes	(No)	Don't Know
g. Flash or flicker?	Yes	(No)	Don't Know
h. Disappear and reappear ?	Yes	(No)	Don't Know

12. Did the object move behind something at any time, particularly a cloud?

(*Circle One*): Yes (No) Don't Know. IF you answered YES, then tell what it moved ~~behind~~: INTO CLOUDS IN WESTERN SKY

13. Did the object move in front of something at any time, particularly a cloud?

(*Circle One*): Yes No (Don't Know.) IF you answered YES, then tell what in front of: IT SEEMED TO MOVE IN FRONT OF AND ABOVE CHANNEL MARKER LIGHTS OR SHRIMP BOAT LIGHTS.

14. Did the object appear: (*Circle One*): (a.) Solid b. Transparent c. Vapor d. Don't Know

15. Did you observe the object through any of the following?

a. Eyeglasses	(Yes)	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

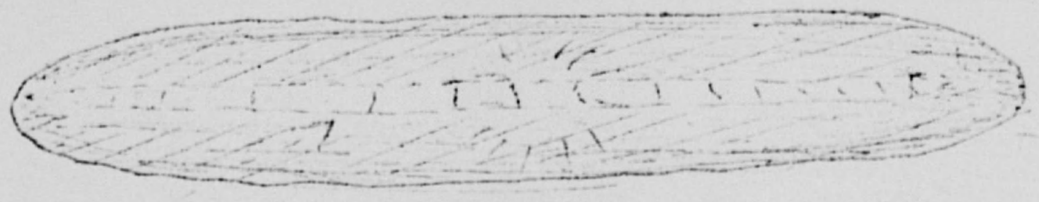
16. Tell in a few words the following things about the object.

a. Sound = IT MADE ABSOLUTELY NO SOUND WHICH WAS WHAT CALLED MY ATTENTION TO IT IN THE FIRST PLACE.

b. Color = SOFT SILVERY GRAY - JUST BRIGHT ENOUGH TO SHOW ITS SOFT OUTLINE AGAINST THE NIGHT SKY - ALSO SEEMED TO REFLECT LIGHT FROM SHORE.

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

(LOOKED LIKE A C-124 FUSELAGE - NO WINGS OR TAIL NOTICED
APPROXIMATE SIZE OF)



EAST

WEST

FIRST SIGHTED HERE

DISAPPEARED HERE

IT HAD A LINE OF LIGHT OR LIGHTS THRU THE CENTER RESEMBLING WINDOWS OF A PASSENGER TRAIN AT NITE, EXCEPT ONLY THE WINDOW OR LIGHT DIRECTLY OPPOSITE ME IN THE CENTER WAS BRIGHT. THE OTHERS FADED OUT TO EACH SIDE SUGGESTING CIRCLE OF LIGHTS BORDERING A ROUND-FLAT OBJECT.

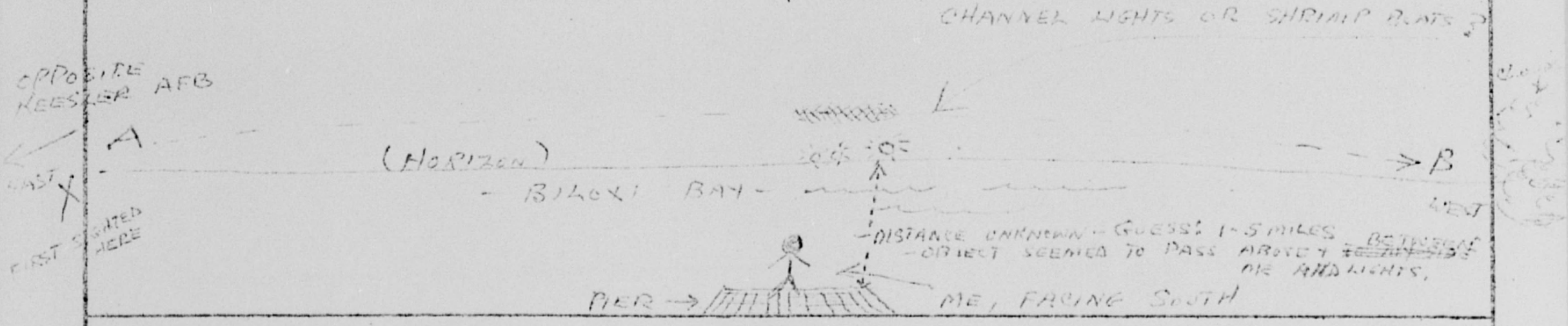
18. The edges of the object were:

(Circle One): (a.) Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other _____

19. IF there was MORE THAN ONE object, then how many were there? ONLY ONE

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



21. How large did the object appear to you as compared to an object with which you are familiar?

AT LEAST THE SIZE OF C-124 OR A BIT LARGER WHEN I FIRST SAW IT.

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

ROUGH GUESS: 1/3

23. Did the object disappear while you were watching it? If so, how?

IT DISAPPEARED FROM SIGHT AS IT SPED WESTWARD INTO THE NIGHT, AT A FASTER SPEED THAN I HAVE EVER SEEN A PLANE TRAVEL.

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

When first sighted it looked like cigar shaped fuselage size of C 124 it was either hovering opposite Keesler or moving toward, me very slow because this is where I got my first long look - 1-2 seconds, then it moved, that is, flew straight in front of me it seemed to become larger but could not land been farther away. There were some channel lights or shrimp boat, it felt pretty sure of was between 3 & 5 miles away. Object seemed to pass above between me & lights - closer a little than to me. Just as I called attention to object to my companions, it speeded up & streaked west & disappeared into cloud formation between Gulfport & Biloxi.

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
(c.) Outdoors
d. In an airplane (type)
e. At sea
f. Other ON A PIER OUT IN BILOXI BAY

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
(d.) Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other _____

27. What were you doing at the time you saw the object, and how did you happen to notice it?
I WAS FISHING OFF PIER WHEN I HAPPENED TO GLANCE TO MY LEFT (EAST) & I NOTICED WHAT I FIRST TOOK TO BE A LARGE PLANE FLYING SLOWLY TOWARDS ME OVER THE WATER. THIS IS COMMON HERE EXCEPT THAT THIS "PLANE" MADE ABSOLUTELY NO NOISE. IT SEEMED NEAR ENOUGH TO BE HEARD DISTINCTLY AS OTHER "PLANES" WOULD BE UNDER SAME CONDITIONS BUT IT WAS SILENT. THIS CAUSED ME TO CALL MY COMPANIONS ATTENTION TO IT.

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving? _____ miles per hour.

28.3 Did you stop at any time while you were looking at the object?
(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
(c.) East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
(g.) West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

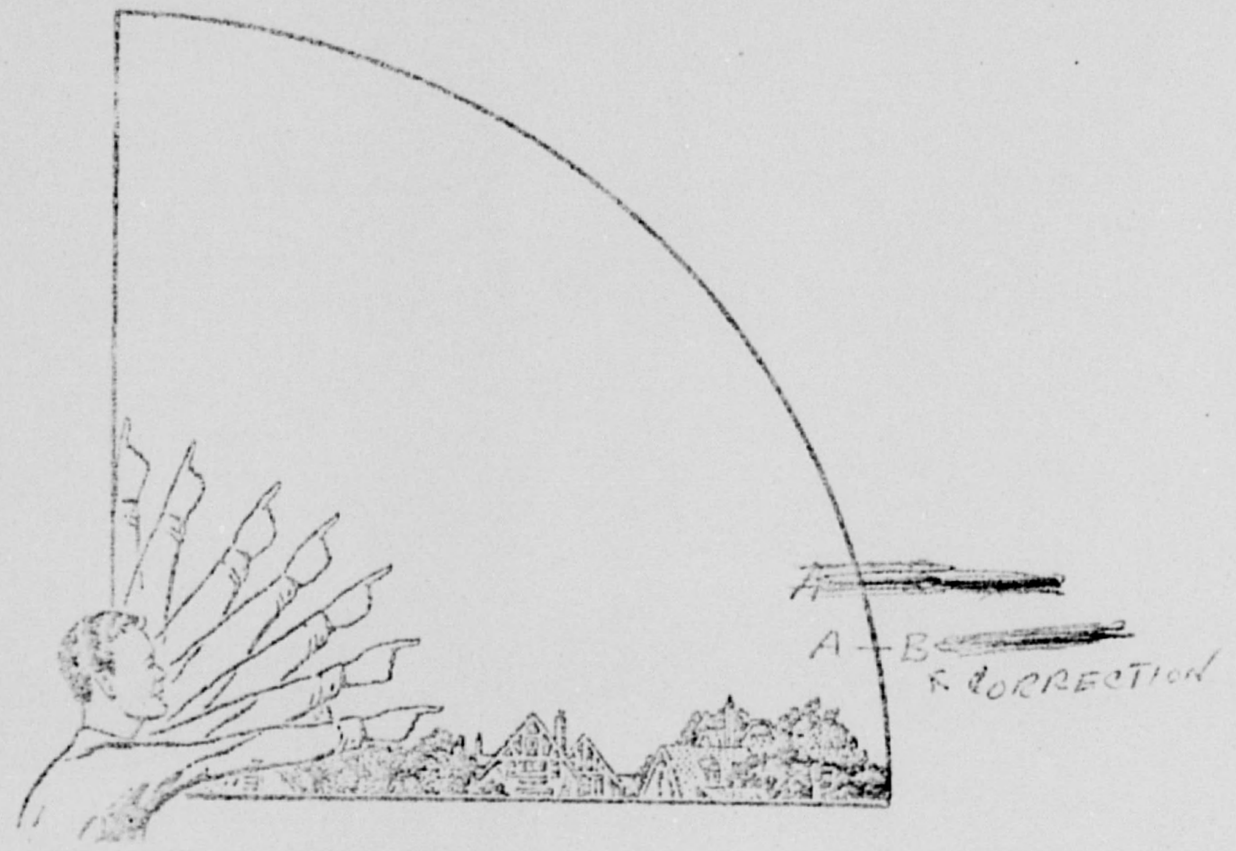
31.1 When it first appeared:

a. From true North _____ degrees.
b. From horizon 3-5 degrees.

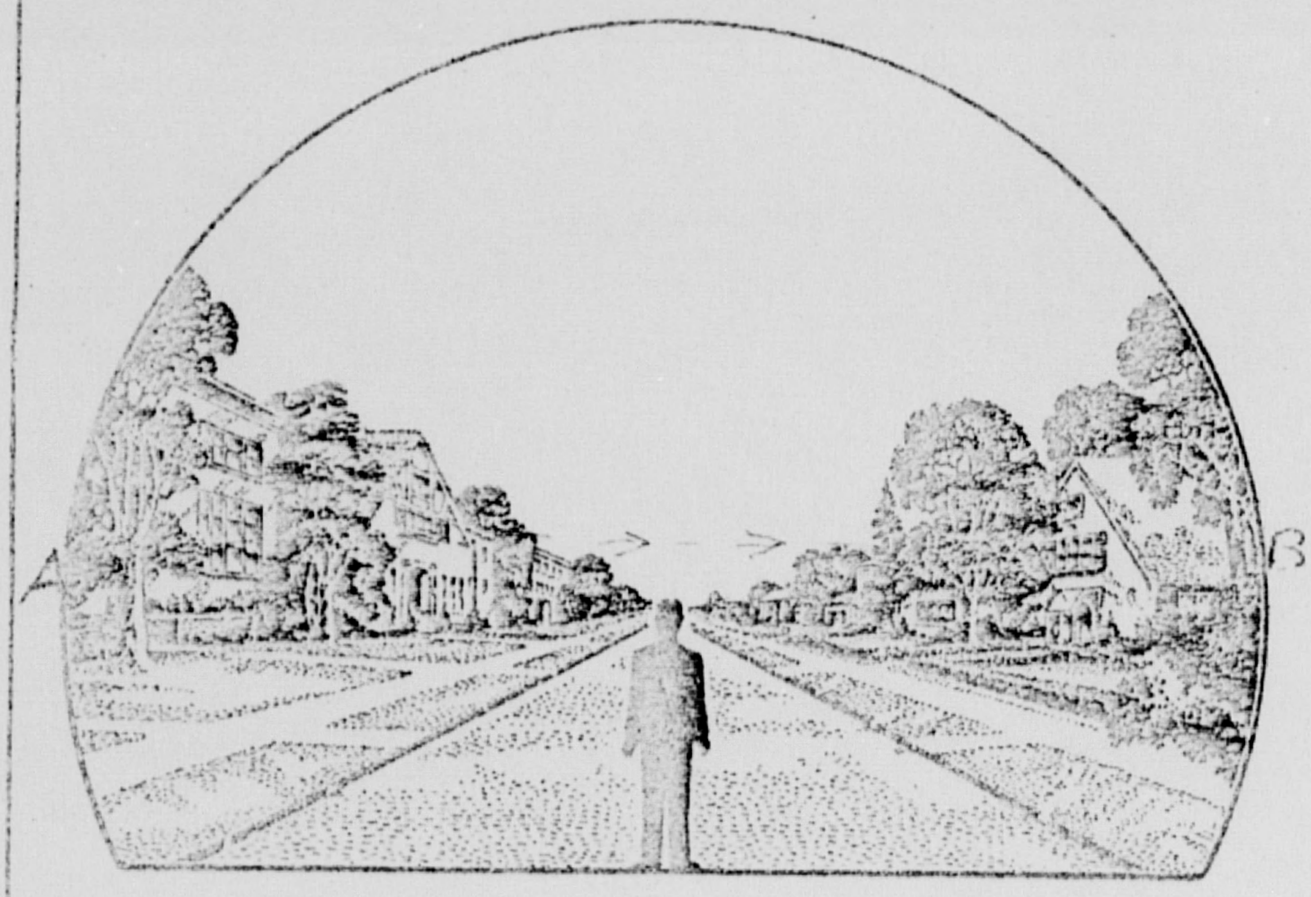
31.2 When it disappeared:

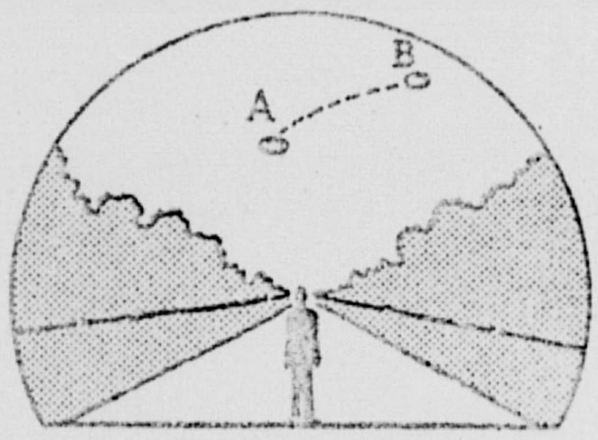
a. From true North _____ degrees.
b. From horizon 3-5 degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One)

(a.) Clear sky AT POINT OF SIGHTING.
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds TO THE WEST

WEATHER (Circle One)

(a.) Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

35. When and to whom did you report that you had seen the object?

_____ Day _____ Month _____ Year

36. Was anyone else with you at the time you saw the object?

(Circle One) (Yes) No

36.1 IF you answered YES, did they see the object too?

(Circle One) (Yes) No

36.2 Please list their names and addresses:

[redacted] AFB.

37. Was this the first time that you had seen an object or objects like this?

(Circle One) (Yes) No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

38. In your opinion what do you think the object was and what might have caused it?

IN MY OPINION IT WAS A FLYING OBJECT OF SOME KIND WHICH MADE NO NOISE YET FLEW ACROSS MY LINE OF VISION AT INCREDIBLE SPEED. ANY MOTOR DRIVEN OR JET PLANE I HAVE EVER SEEN AT THAT DISTANCE MADE SOME SOUND, AT SOME TIME WHILE BEING OBSERVED. THIS OBJECT MADE NO SOUND, AND IN ORDER TO KEEP IT IN SIGHT I HAD TO TURN MY HEAD FROM LEFT TO RIGHT VERY QUICKLY, BECAUSE IT WENT SO FAST.

39. Do you think you can estimate the speed of the object?

(Circle One) Yes (No) BUT IT TOOK 5 TO 6 SECONDS TO GO FROM HORIZON TO HORIZON OR ABOUT 140 DEGREES OF CIRCLE,

IF you answered YES, then what speed would you estimate? _____

40. Do you think you can estimate how far away from you the object was? SHRIMP BOATS OR CHANNEL LIGHTS DISTANCE FROM SHORE CAN BE ESTABLISHED. OBJECT SEEMED CLOSE TO THEM. I ESTIMATE LIGHTS WERE 3-5 MILES FROM SHORE.

(Circle One) Yes No

IF you answered YES, then how far away would you say it was? _____

41. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRESS [redacted] (Street) BILOXI (City) _____ (Zone) MISS. (State)

TELEPHONE NUMBER [redacted] (NEIGHBOR PHONE)

Age 45 Sex FEMALE

Indicate any additional information about yourself, including any education, which might be pertinent.

HIGH SCHOOL EDUCATION. BEAUTICIAN 27 YRS. TRAVELLING SALESWOMAN FOR EMPIRE PRODUCING Co, NATIONAL PUBLISHING Co. DALLAS, TEX. 8 YRS. ARTIST SPECIALIZING PAINTING ON BLACK VELVET - GIVING GOOD SENSE OF LIGHT & DARK SHADES. HAVE READ & AM INTESTED IN BOOKS ON UFO'S. CAN'T SAY OBJECT CAME FROM OUTER SPACE, BUT AM OPEN MINDED ABOUT THIS, & WOULDN'T IT BE INTESTING IF IT WAS? AM INTERESTED IN MOST PHASES OF SCIENCE, CONSIDERING RADAR, TV, ETC., ANYTHING IS POSSIBLE. AM PRETTY OBSERVANT & THIS IS WHAT I SAW.

42. Date you completed this questionnaire: 20 (Day) SEPT. (Month) 1962 (Year)

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME [redacted]
(Please Print)

SIGNATURE [redacted]

DATE Sept. 20, 1962

(Do Not Write in This Space)
CODE:

The cigar or fuselage shape of the object is not unusual. The fact that it made no noise did can be explained either because of its distance, direction of the wind at the time (don't know) or the fact that it was flying over water might have prevented me from hearing it.

But there is one amazing thing that I cannot explain that is the incredible speed with which it flew. I have never seen anything go that fast, my companions also agree on this. It looked like a jet flying close enough to go practically from horizon to horizon in about about a third, it not only moved extremely

heard but would have been about enough for more detailed observation. Certainly the lights at least would have been plainer + easier to describe as to number, shape, etc.

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

9 (Day) June (Month) 1962 (Year)

2. Time of day: 7-8 PM (Hour) _____ (Minutes)

(Circle One): ~~A.M.~~ or P.M.

3. Time Zone: (Circle One): a. Eastern
(b.) Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
(b.) Standard

4. Where were you when you saw the object?

West Beach (Nearest Postal Address) Biloxi (City or Town) Mississippi (State or Country)

Additional remarks: On A Pier Jutting Out Into The Bay

5. How long was object in sight? _____ (Hours) _____ (Minutes) 2-3 (Seconds)

5.1 How was time in sight determined?

(a.) Certain
b. Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	(a.) Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

FTD FORM JUL 61 164 This form supersedes ATIC 164, Feb 60, which is obsolete.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (*Circle One*):

a. None
b. A few
(c) Many
d. Don't remember

8.2 MOON (*Circle One*):

a. Bright moonlight
b. Dull moonlight
(c) No moonlight — pitch dark
d. Don't remember

Moon was not visible

9. The object appeared: as a phosphorescent Glow

(*Circle One*): a. As a light b. Shiny c. Dark d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

No

11. Did the object:

(*Circle One for each question*)

a. Appear to stand still at any time?	Yes	(No)	Don't Know
b. Suddenly speed up and rush away at any time?	Yes	(No)	Don't Know
c. Break up into parts or explode?	Yes	(No)	Don't Know
d. Give off smoke?	Yes	(No)	Don't Know
e. Change brightness?	Yes	(No)	Don't Know
f. Change shape?	Yes	(No)	Don't Know
g. Flash or flicker?	Yes	(No)	Don't Know
h. Disappear and reappear ?	Yes	(No)	Don't Know

12. Did the object move behind something at any time, particularly a cloud?

(*Circle One*): (Yes) No Don't Know. IF you answered YES, then tell what
It moved ~~behind~~ up to the Clouds to the west toward New Orleans

13. Did the object move in front of something at any time, particularly a cloud?

(*Circle One*): Yes (No) Don't Know. IF you answered YES, then tell what
In front of: _____

14. Did the object appear: (*Circle One*): Solid Phosphorescent ~~a. Solid b. Transparent c. Vapor d. Don't Know~~

15. Did you observe the object through any of the following?

a. Eyeglasses	Yes	(No)	e. Binoculars	Yes	(No)
b. Sun glasses	Yes	(No)	f. Telescope	Yes	(No)
c. Windshield	Yes	(No)	g. Theodolite	Yes	(No)
d. Window glass	Yes	(No)	h. Other _____		

16. Tell in a few words the following things about the object.

a. Sound None.

b. Color Phosphorescent Ghostly

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



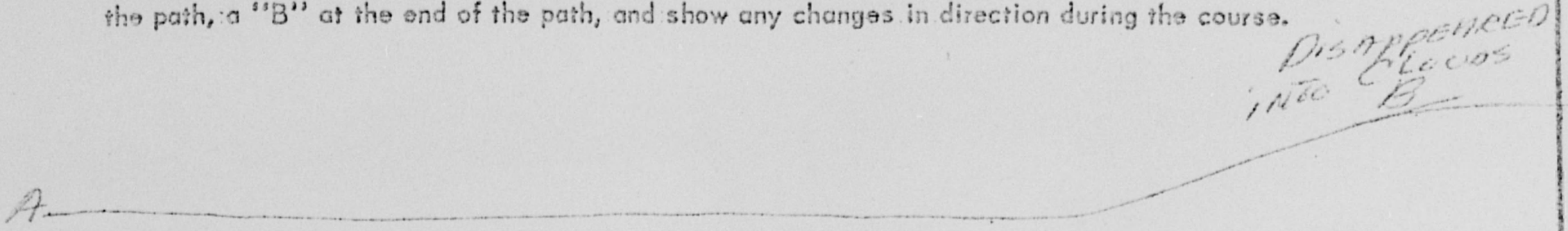
18. The edges of the object were:

(Circle One): a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember

e. Other _____

19. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



O. ← OBSERVATION POINT OF OBSERVER WHEN FIRST SIGHTED

21. How large did the object appear to you as compared to an object with which you are familiar?

INDISCERNIBLE BECAUSE OF SUPPOSED DISTANCE INVOLVED

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

Approximately 1/4

23. Did the object disappear while you were watching it? If so, how?

into the clouds to the west

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

NOTHING THAT I COULD POSSIBLY CONCEIVE OF TO MY KNOWLEDGE OTHER THAN A VERY LARGE EGG WITH FIVE SHAPED AS PREVIOUSLY DESCRIBED IN THE PICTORIAL DIAGRAM AND GLOWING A SILVERY PHOSPHORESCENT GHOSTLY

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane (type)
e. At sea
f. Other ON A PIER IN Biloxi Bay

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
d. Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other SAME AS 25

27. What were you doing at the time you saw the object, and how did you happen to notice it?

Fishing. IT WAS CALLED TO MY ATTENTION By My Fishing Companions

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving?_____ miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
(e) South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
(f.) Southwest
g. West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

31.1 When it first appeared:

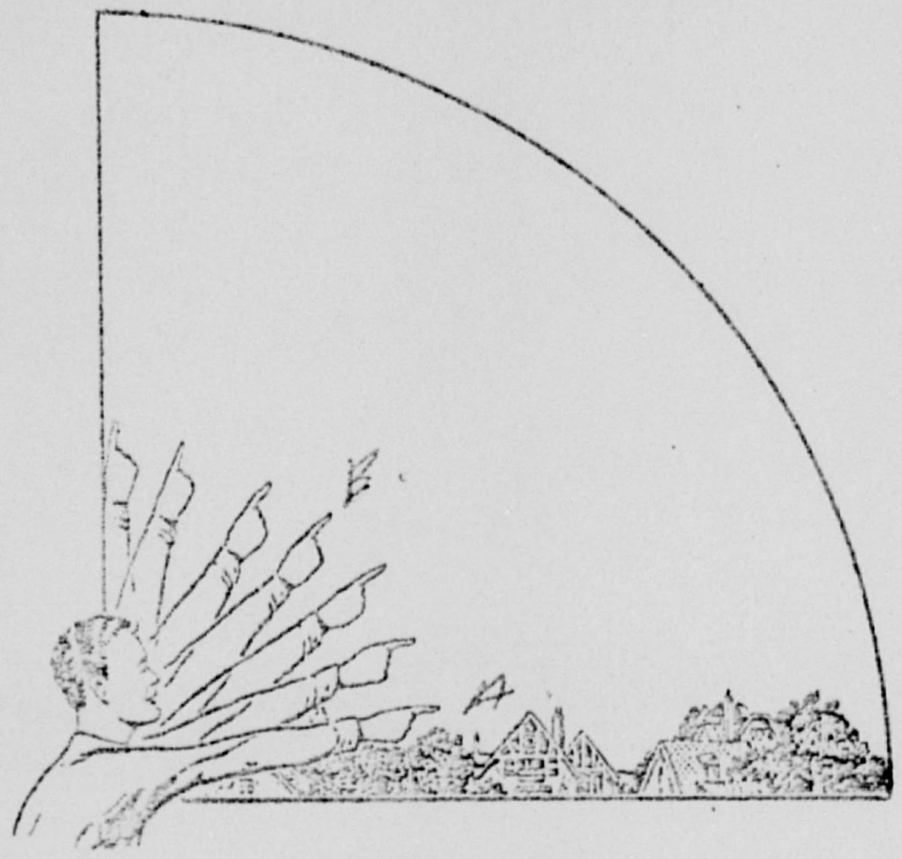
a. From true North 180° degrees.
b. From horizon 3° degrees.

S

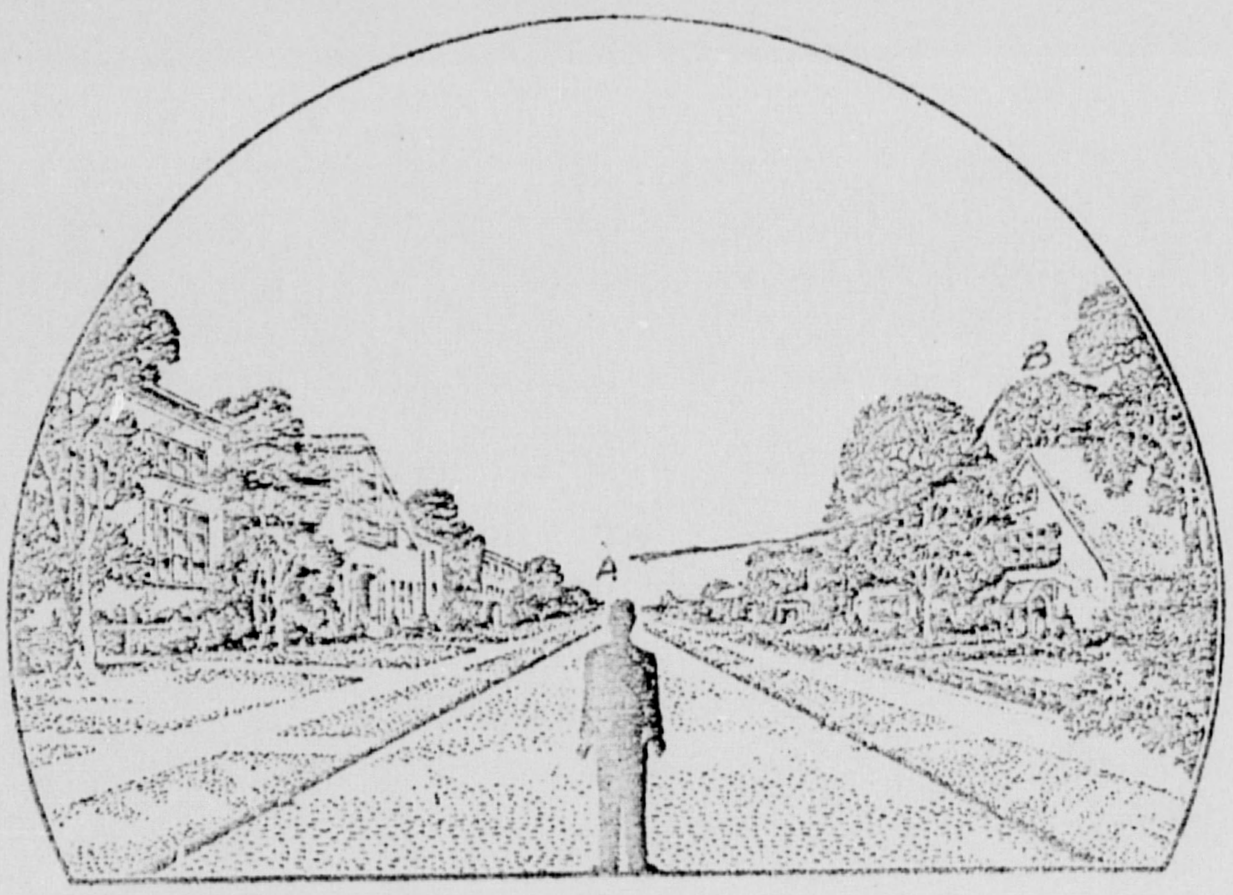
31.2 When it disappeared:

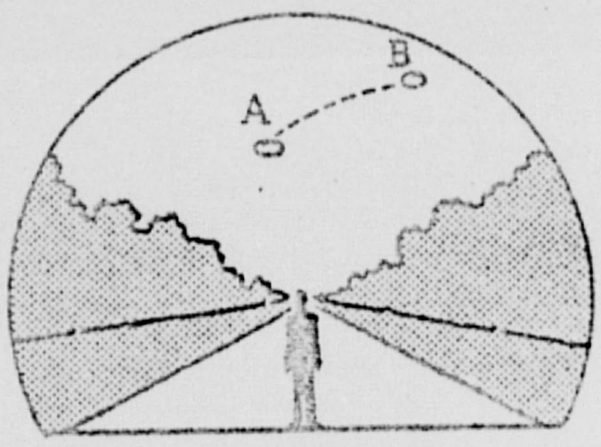
a. From true North 270° degrees.
b. From horizon 45° degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the *same* curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. What were the weather conditions at the time you saw the object?

CLOUDS (*Circle One*)

(a.) Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER (*Circle One*)

(a.) Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

35. When and to whom did you report that you had seen the object? COMMAND POST

15 (Day) JUNE (Month) 1962 (Year) KEESLER AFB

36. Was anyone else with you at the time you saw the object?

(*Circle One*) (Yes) No

36.1 IF you answered YES, did they see the object too?

(*Circle One*) (Yes) No

36.2 Please list their names and addresses:

[redacted] BILOXI MISS

37. Was this the first time that you had seen an object or objects like this?

(*Circle One*) (Yes) No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

38. In your opinion what do you think the object was and what might have caused it?

NOTHING THAT I AM PHYSICALLY AWARE OF THAT IS A KNOWN MAN FACTURED ITEM

39. Do you think you can estimate the speed of the object?

(Circle One) (Yes) No

USING TRIANGULATION DEPENDENT upon DISTANCE

IF you answered YES, then what speed would you estimate? 7,200 To 36,000 mph

40. Do you think you can estimate how far away from you the object was?

(Circle One) (Yes) No

IF you answered YES, then how far away would you say it was? BETWEEN 10 + 20 MILES

41. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRE [redacted] (Street) [redacted] (City) Mississippi (Zone) (State)

TELEPHONE NUMBER _____

Age 30 Sex MALE

Indicate any additional information about yourself, including any education, which might be pertinent.

10 Technical A/C Schools
AIRCRAFT MAINT. AVIATION CADETS
OCS.

42. Date you completed this questionnaire: 28 (Day) AUGUST (Month) 62 (Year)

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME [redacted]
(Please Print)

SIGNATURE [redacted]

DATE 28 August 1962

(Do Not Write in This Space)

CODE:

The Object was called to my attention by my fishing companions I observed the object when it was directly south of me and continued to observe it until it disappeared in the thumpertons to the west The speed of the object seemed to me phenomenal I have never observed anything moving that fast before. That and the eerie appearance of it were the outstanding features of the

Object.

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

9 (Day) JUNE (Month) 1962 (Year)

2. Time of day: 8-9 (Hour) _____ (Minutes)

(Circle One): A.M. or (P.M.)

3. Time Zone: (Circle One): a. Eastern
b. (Central)
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
b. (Standard)

4. Where were you when you saw the object?

ON PIER AT END OF PAT HARRISON AVE. (Nearest Postal Address) BILOXI (City or Town) MISSISSIPPI (State or Country)

Additional remarks: _____

5. How long was object in sight? _____ (Hours) _____ (Minutes) 2-3 (Seconds)

5.1 How was time in sight determined?

a. Certain
(b.) Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	(a.) Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

FORM
FTD JUL 61 164 This form supersedes ATIC 164, Feb 60, which is obsolete.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS *(Circle One)*:

a. None
b. A few
(c.) Many
d. Don't remember

8.2 MOON *(Circle One)*:

a. Bright moonlight
b. Dull moonlight
(c.) No moonlight — pitch dark
d. Don't remember

9. The object appeared:

(Circle One): a. As a light b. Shiny c. Dark d. Don't remember

AS A SOFT GLOW

10. If it appeared as a light, was it brighter than the brightest stars?

11. Did the object: *(Circle One for each question)*

a. Appear to stand still at any time?	Yes	(No)	Don't Know
b. Suddenly speed up and rush away at any time?	Yes	(No)	Don't Know
c. Break up into parts or explode?	Yes	(No)	Don't Know
d. Give off smoke?	Yes	(No)	Don't Know
e. Change brightness?	Yes	(No)	Don't Know
f. Change shape?	Yes	(No)	Don't Know
g. Flash or flicker?	Yes	(No)	Don't Know
h. Disappear and reappear ?	Yes	(No)	Don't Know

12. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes (No) Don't Know. IF you answered YES, then tell what it moved behind: _____

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes (No) Don't Know. IF you answered YES, then tell what in front of: _____

14. Did the object appear: *(Circle One)*: (a.) Solid b. Transparent c. Vapor d. Don't Know

15. Did you observe the object through any of the following?

a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

16. Tell in a few words the following things about the object.

a. Sound NO SOUND AT ALL

b. Color SILVERY GLOW

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

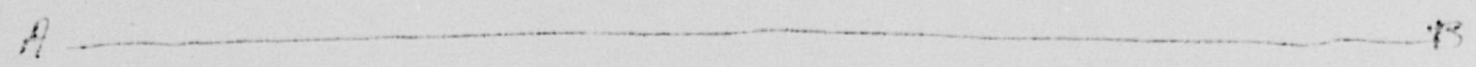


18. The edges of the object were:

(Circle One): (a) Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other _____

19. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



21. How large did the object appear to you as compared to an object with which you are familiar?

ABOUT AS LARGE AS A C-54

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

APPROX. 1/4 OF OBJECT

23. Did the object disappear while you were watching it? If so, how?

THE OBJECT DISAPPEARED INTO THE CLOUDS TO THE WEST.

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

NOTHING THAT I KNOW OF

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
(c.) Outdoors
d. In an airplane (type)
e. At sea
f. Other_____

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
(d.) Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other_____

27. What were you doing at the time you saw the object, and how did you happen to notice it?

I WAS FISHING OFF THE END OF THE DOCK WHEN MY MOTHER CALLED MY ATTENTION TO THE OBJECT.

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving?_____miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
(e.) South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
(g.) West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

31.1 When it first appeared:

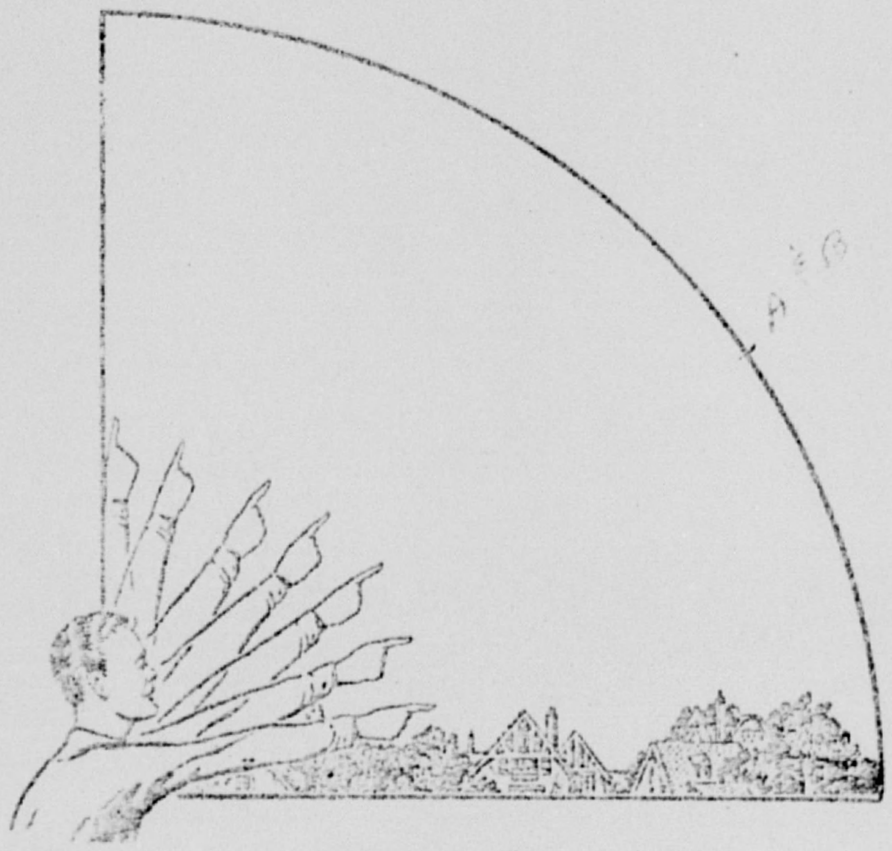
NOT FAMILIAR WITH TERMS.

a. From true North_____degrees.
b. From horizon_____degrees.

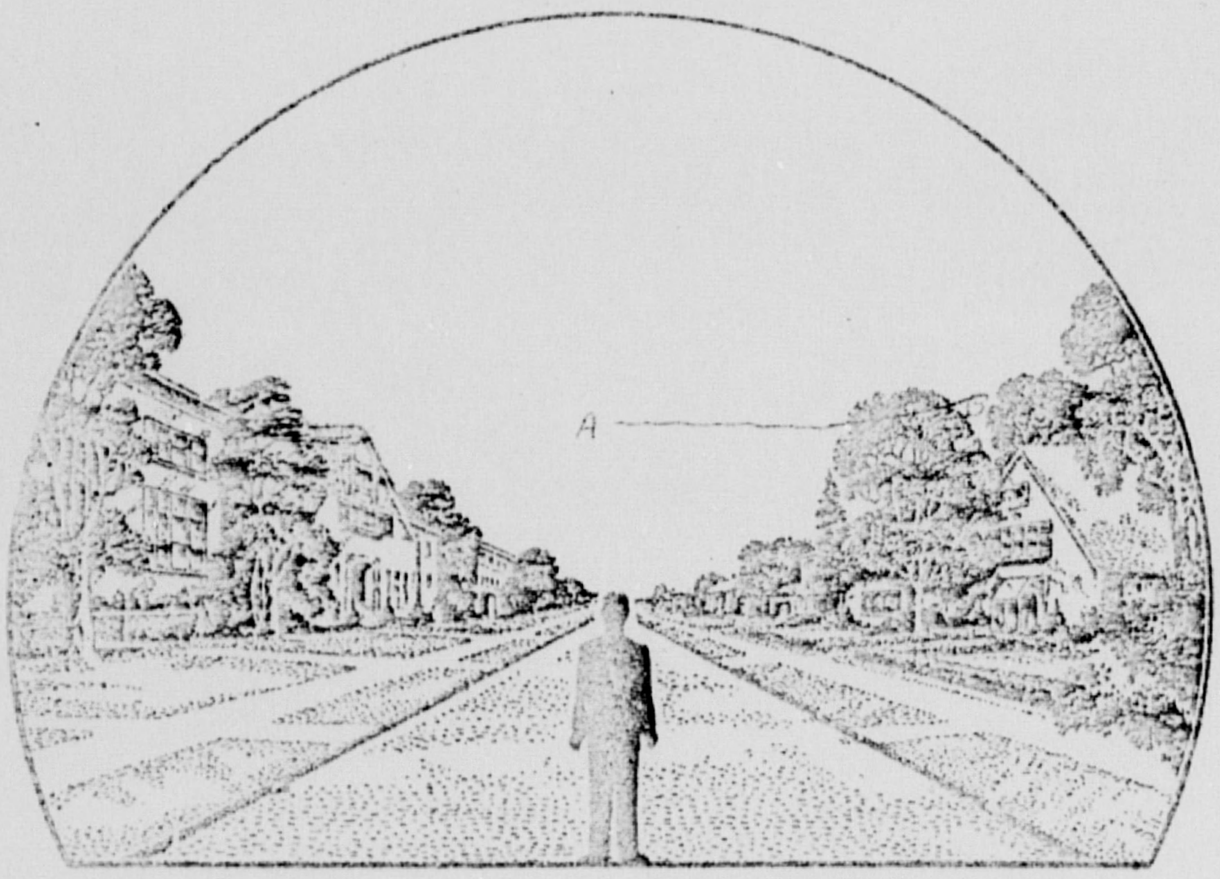
31.2 When it disappeared:

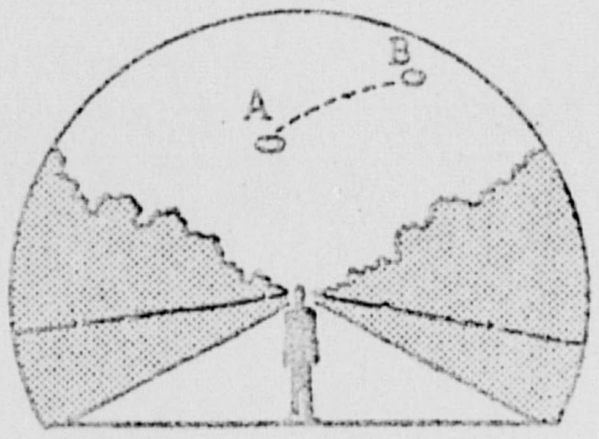
a. From true North_____degrees.
b. From horizon_____degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the *same* curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One)

(a.) Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER (Circle One)

(a.) Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

35. When and to whom did you report that you had seen the object?

_____ Day _____ Month _____ Year

36. Was anyone else with you at the time you saw the object?

(Circle One) (Yes) No

36.1 IF you answered YES, did they see the object too?

(Circle One) (Yes) No

36.2 Please list their names and addresses:

[redacted] MRS. [redacted] KEESLER A.F.B. BILOXI, MISS.

37. Was this the first time that you had seen an object or objects like this?

(Circle One) (Yes) No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

_____

_____

_____

_____

38. In your opinion what do you think the object was and what might have caused it?

I HAVENT THE VAGUEST IDEA OF WHAT THE OBJECT WAS OR WHAT CAUSED IT, BUT IN MY OPINION IT WAS SOLID AND FLYING VERY FAST.

39. Do you think you can estimate the speed of the object?

(Circle One) Yes (No)

IF you answered YES, then what speed would you estimate? _____

40. Do you think you can estimate how far away from you the object was?

(Circle One) (Yes) No

IF you answered YES, then how far away would you say it was? 4-5 MILES

41. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRESS [redacted] (Street) BILOXI (City) _____ (Zone) MISS (State)

TELEPHONE NUMBER _____

Age 19 Sex F

Indicate any additional information about yourself, including any education, which might be pertinent.

AT THE TIME OF THE SIGHTING, I WAS NOT WEARING MY EYEGLASSES, AND THOUGH I AM ONLY SLIGHTLY NEARSIGHTED I WAS NOT ABLE TO MAKE OUT ANY DETAILS OF THE OBJECT. I WAS ALSO IN A SITTING POSITION AT THE TIME OF THE SIGHTING WHICH ACCOUNTS FOR THE DIFFERENCE IN ALTITUDE REPORTS OF THE OTHER TWO WITNESSES.

42. Date you completed this questionnaire: 19 (Day) SEPTEMBER (Month) 1962 (Year)

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

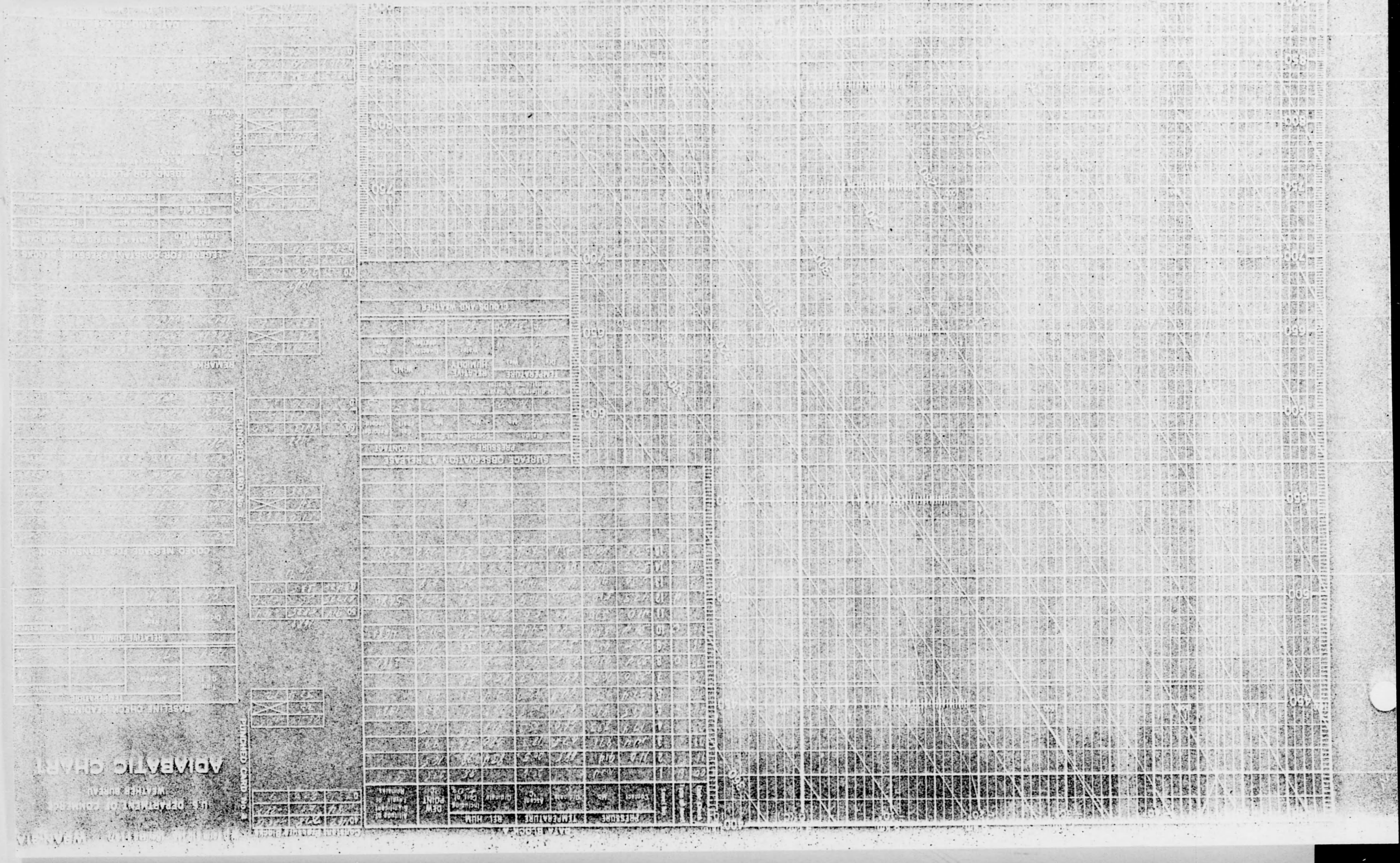
NAME [redacted]
(Please Print)

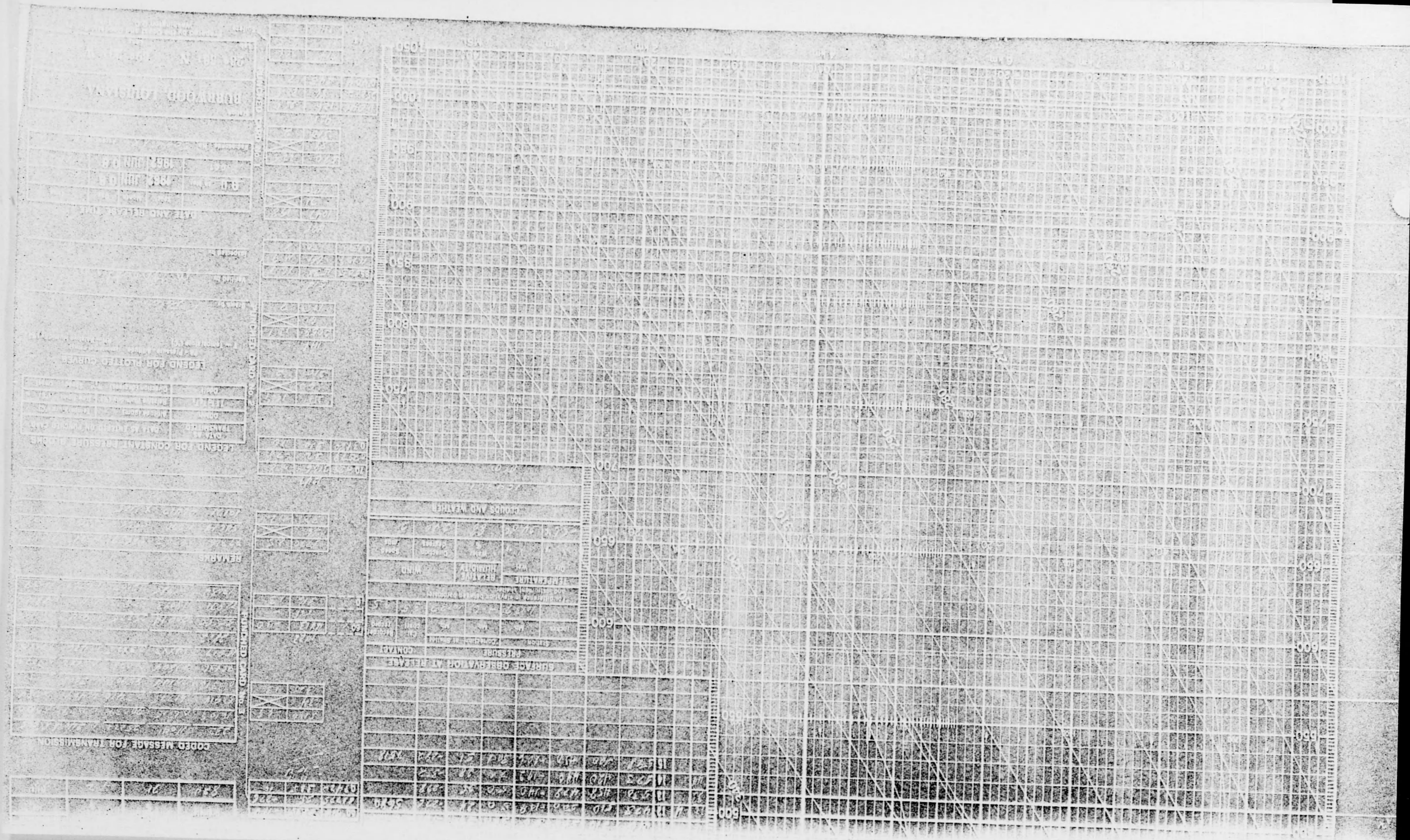
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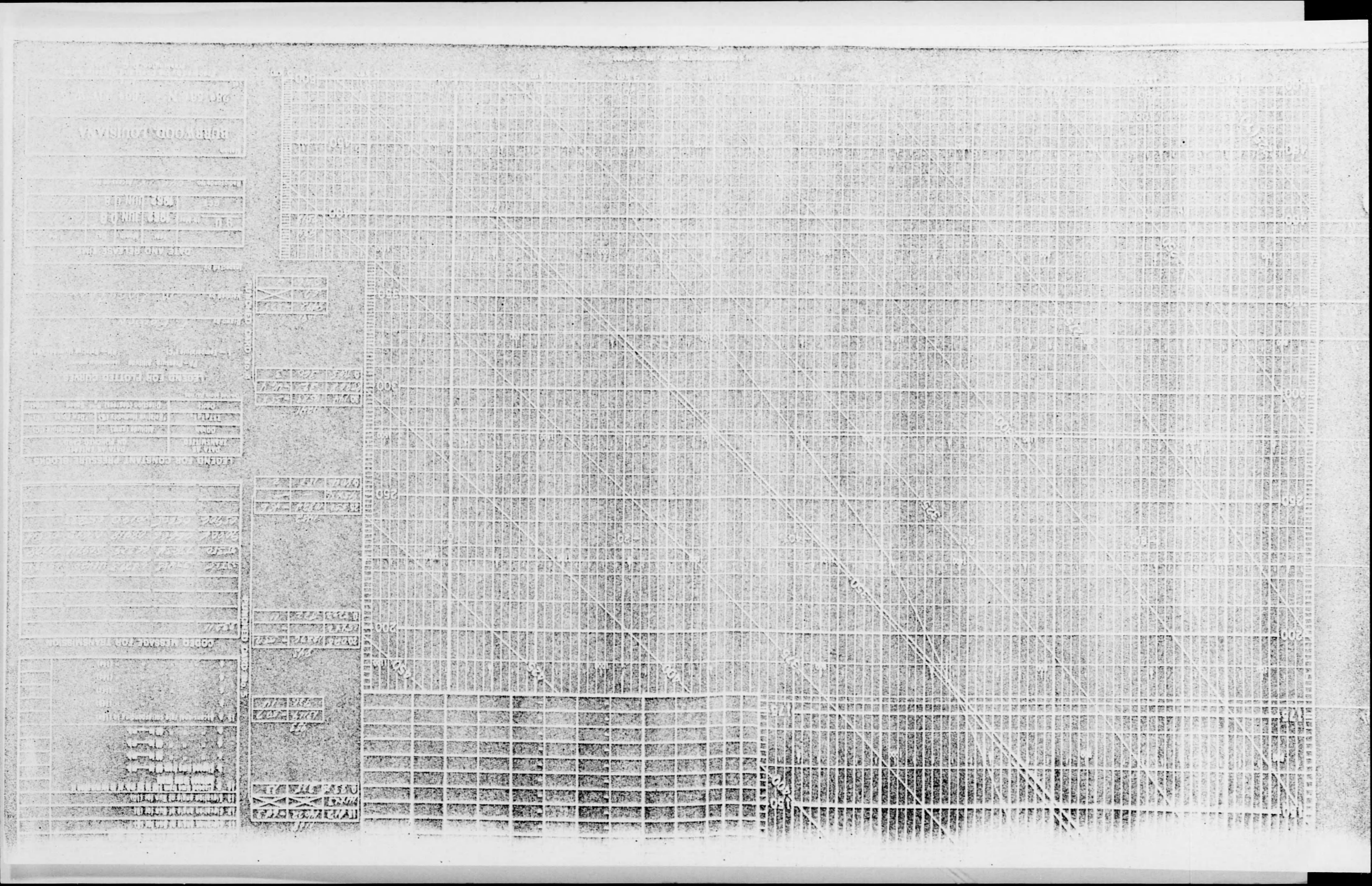
DATE Sept. 19, 1962

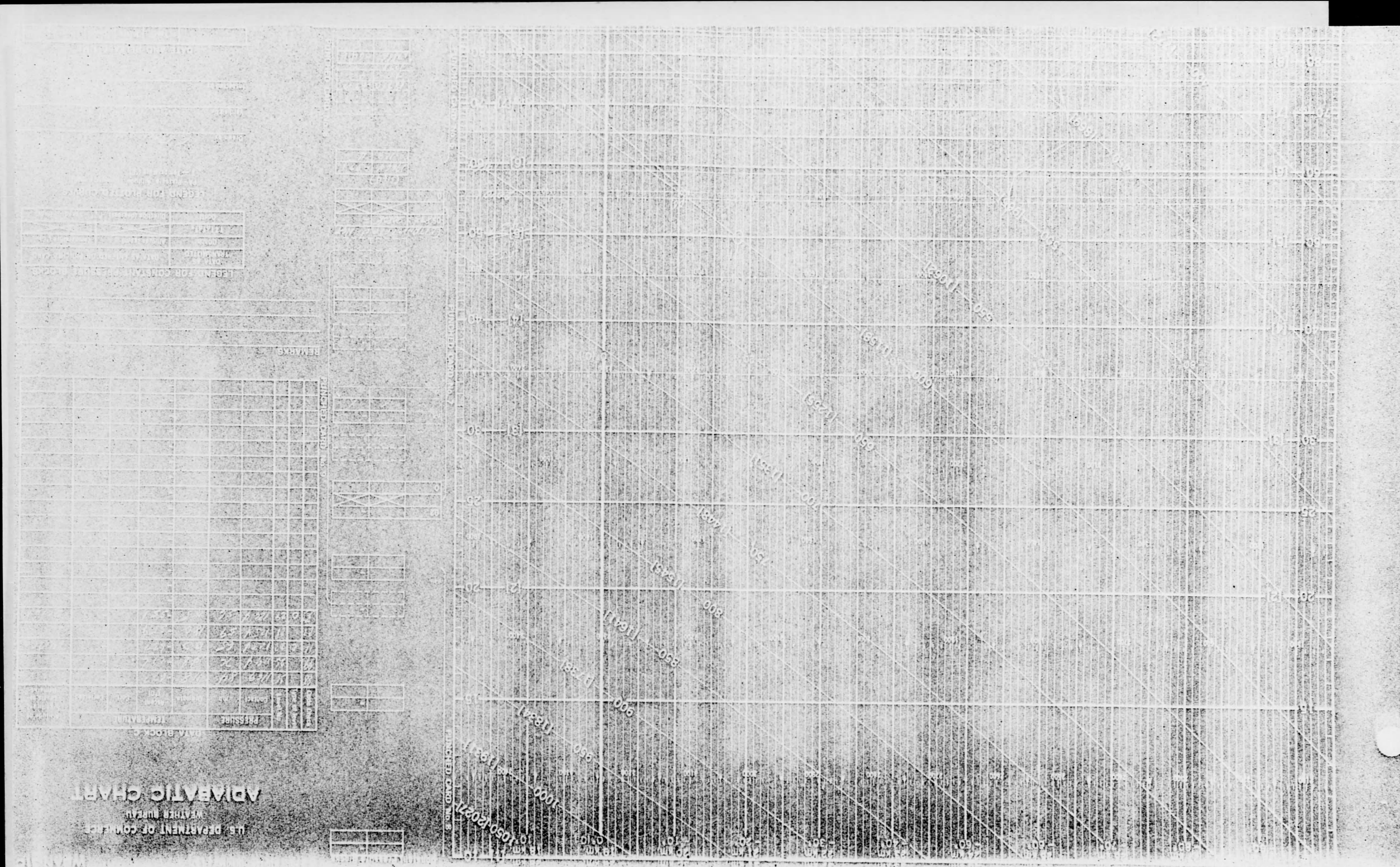
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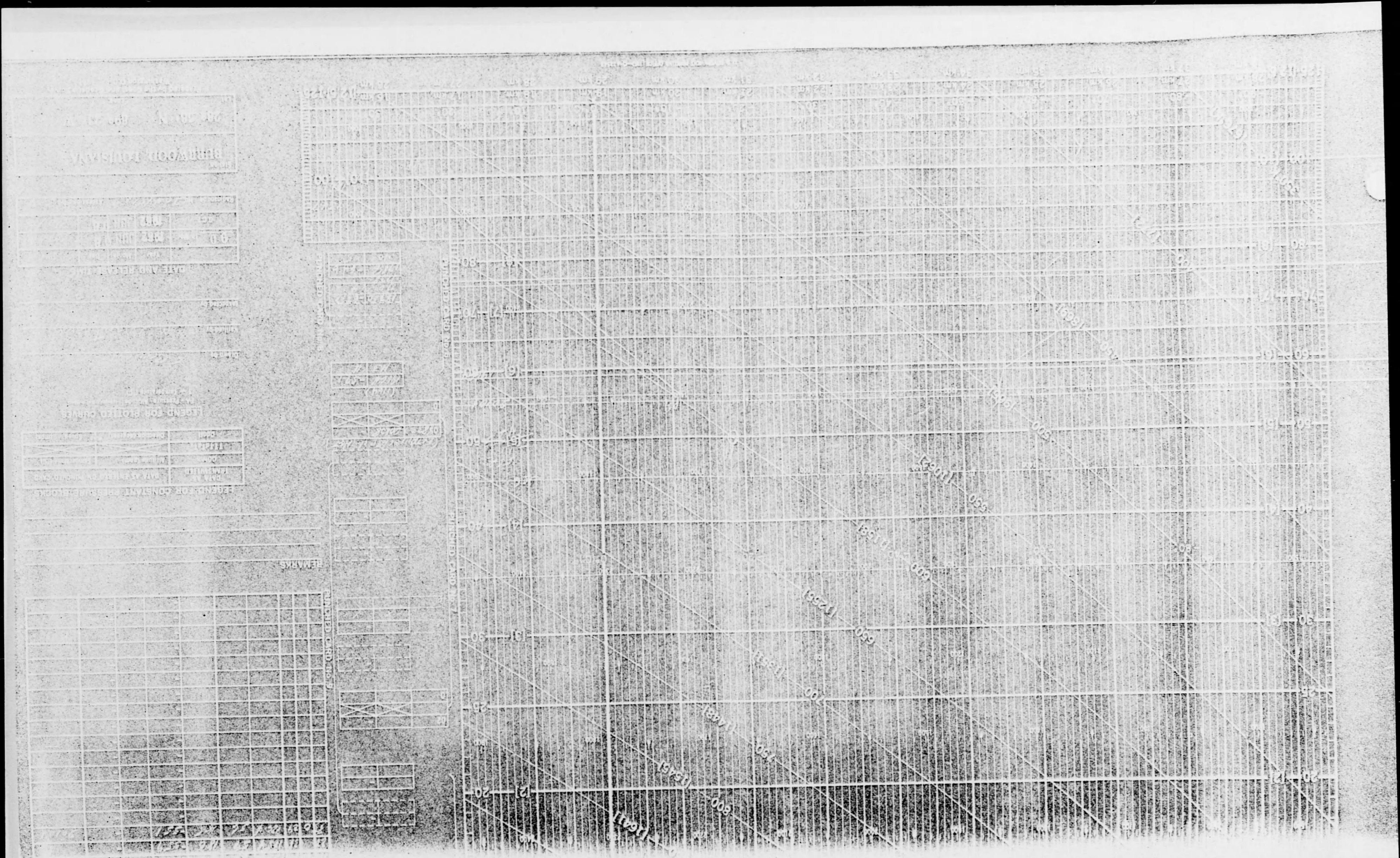
I WAS SITTING ON THE PIER FISHING WHEN MY MOTHER SAID "WHAT'S THAT?" I LOOKED UP JUST IN TIME TO SEE WHAT APPEARED TO BE A LARGE GLOWING OBJECT FLYING VERY FAST AND MAKING NO SOUND AT ALL. I FOLLOWED THE OBJECT UNTIL IT DISAPPEARED INTO THE CLOUDS TO THE WEST.

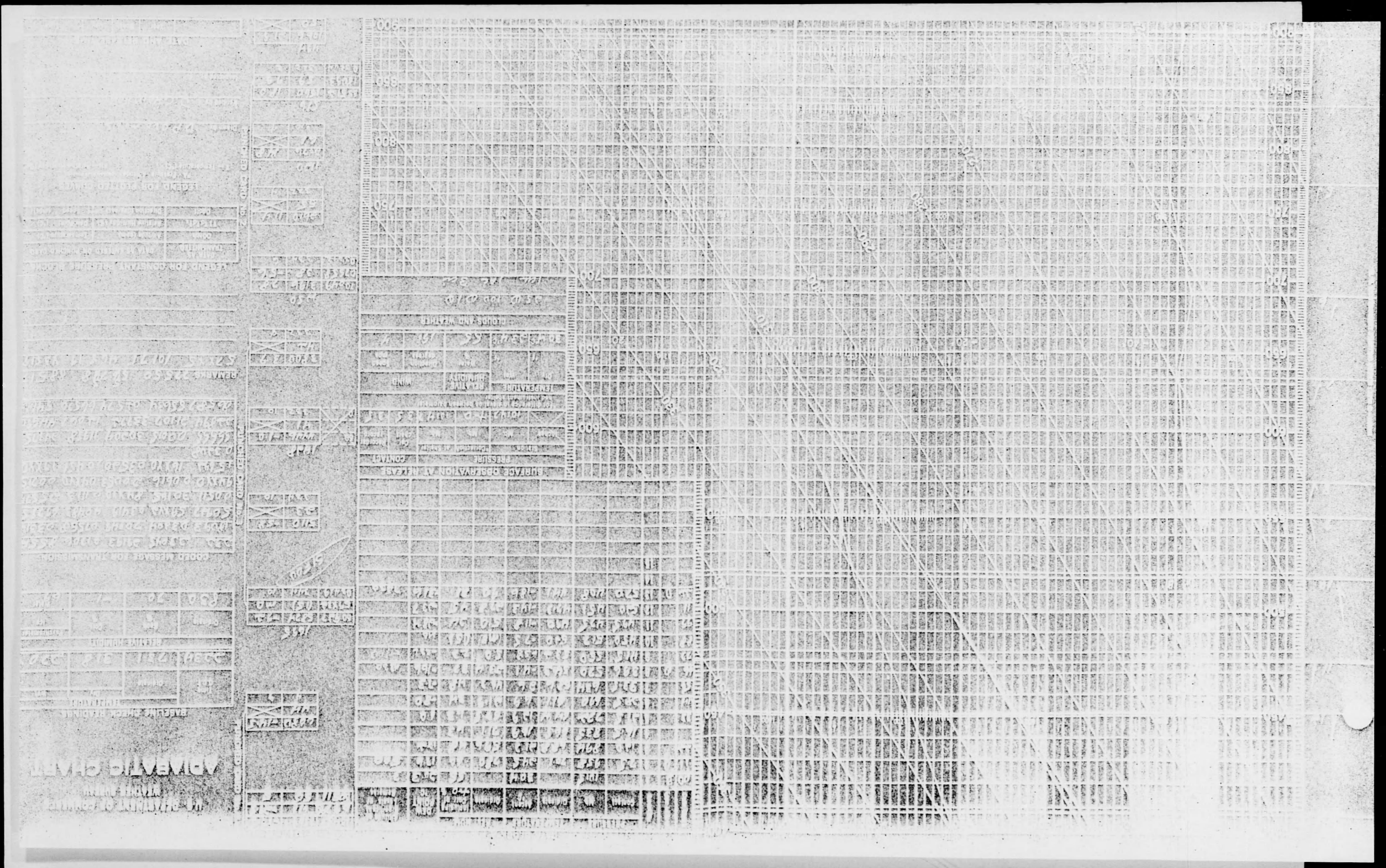


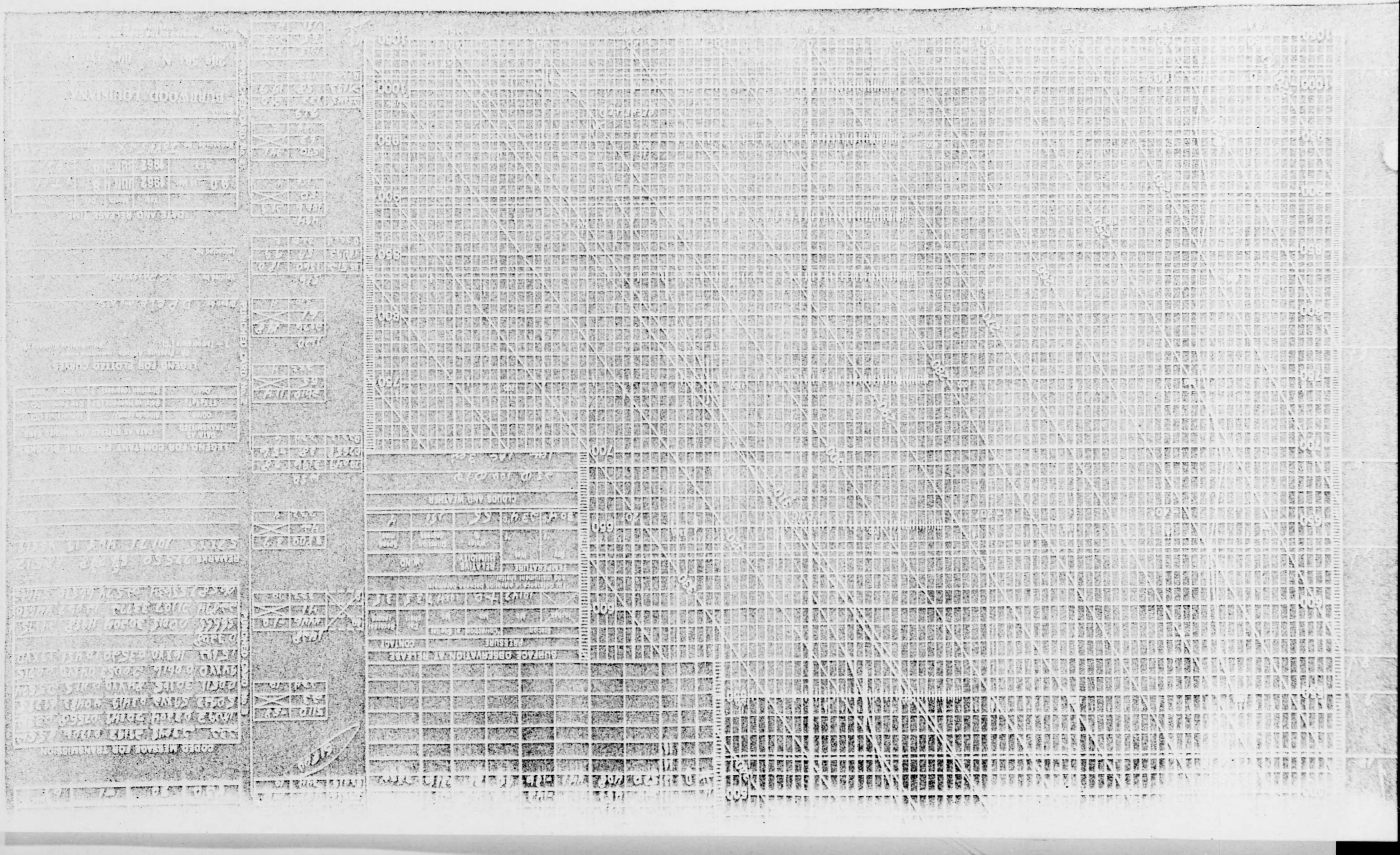





ADIABATIC CHART
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

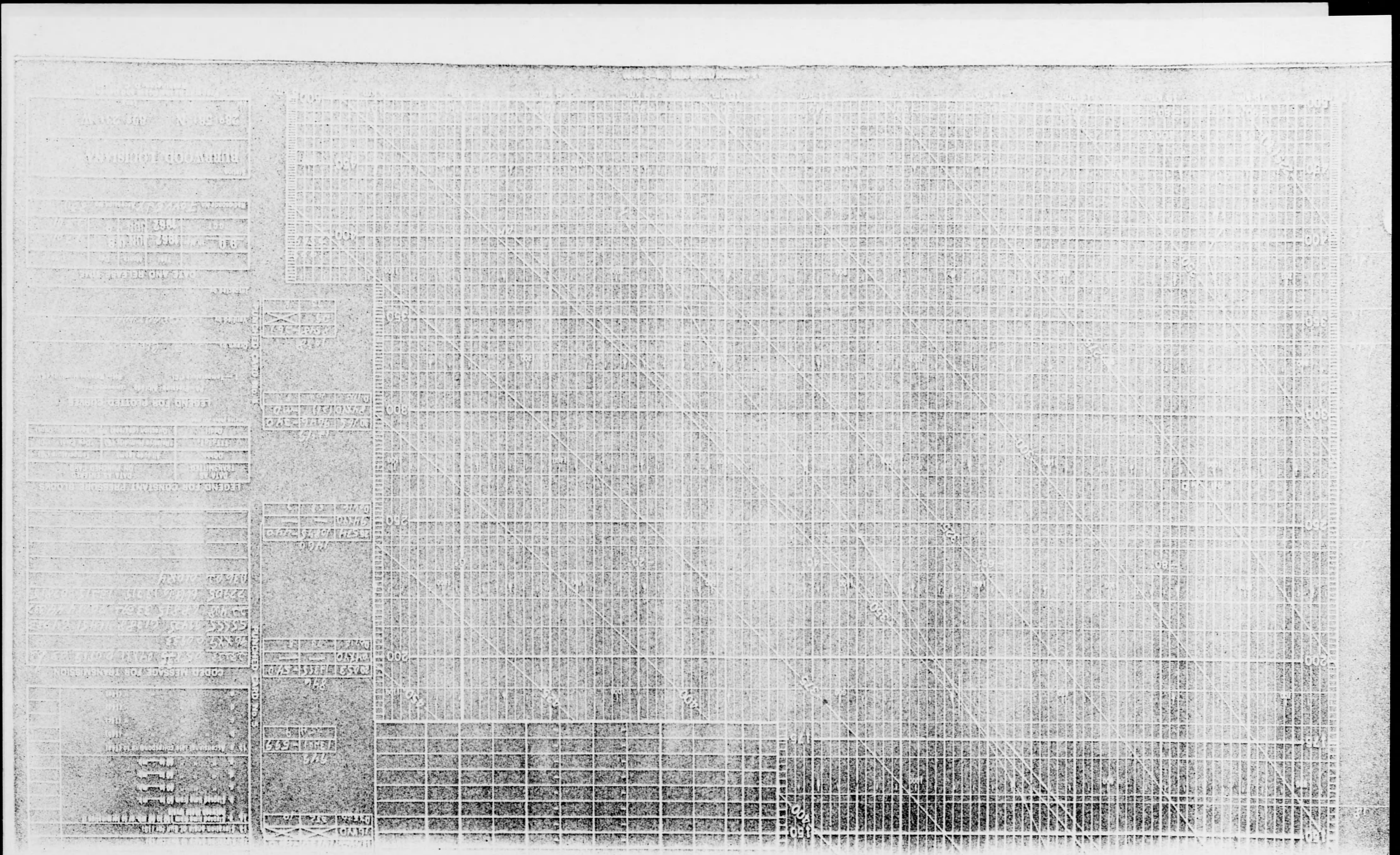


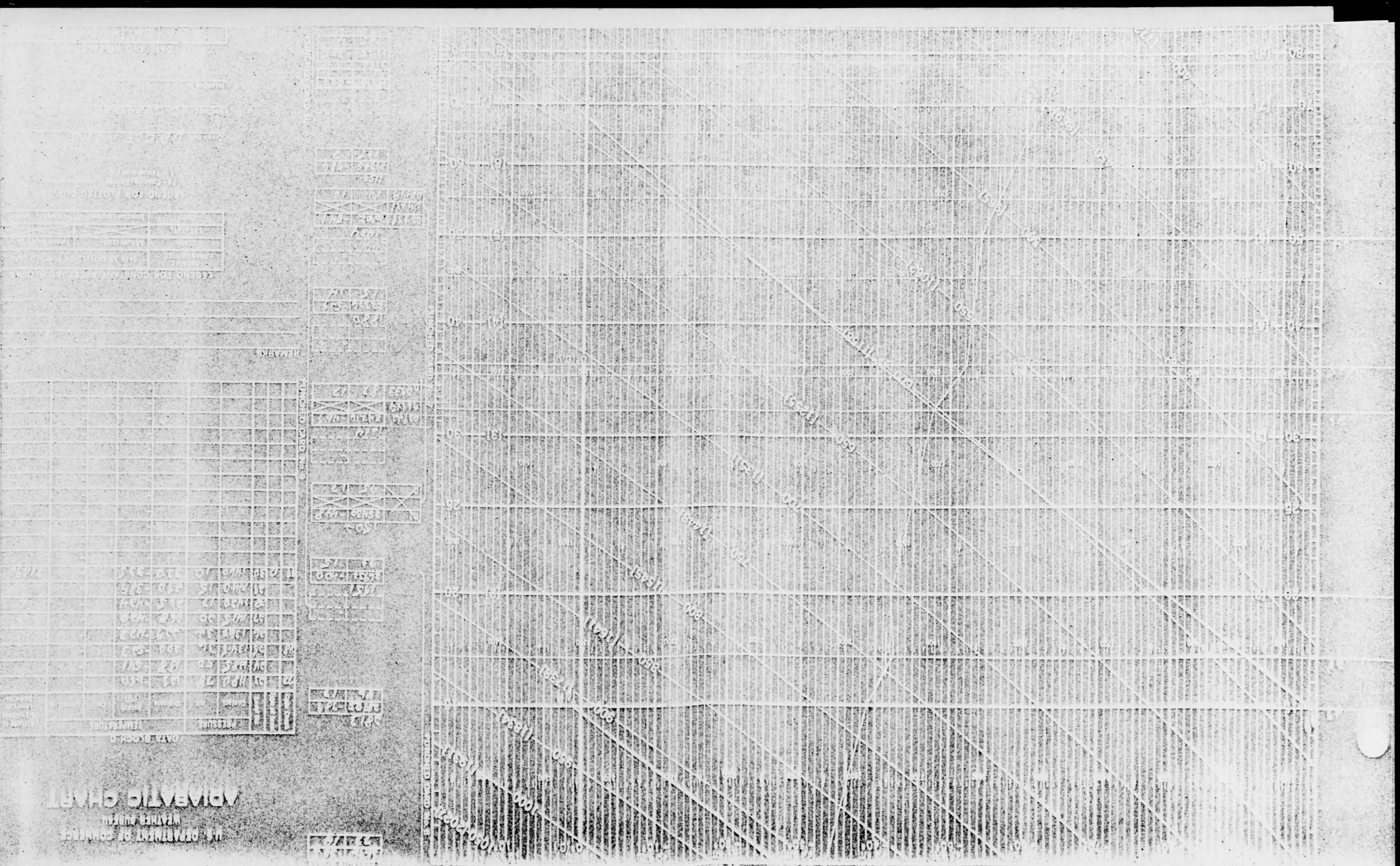


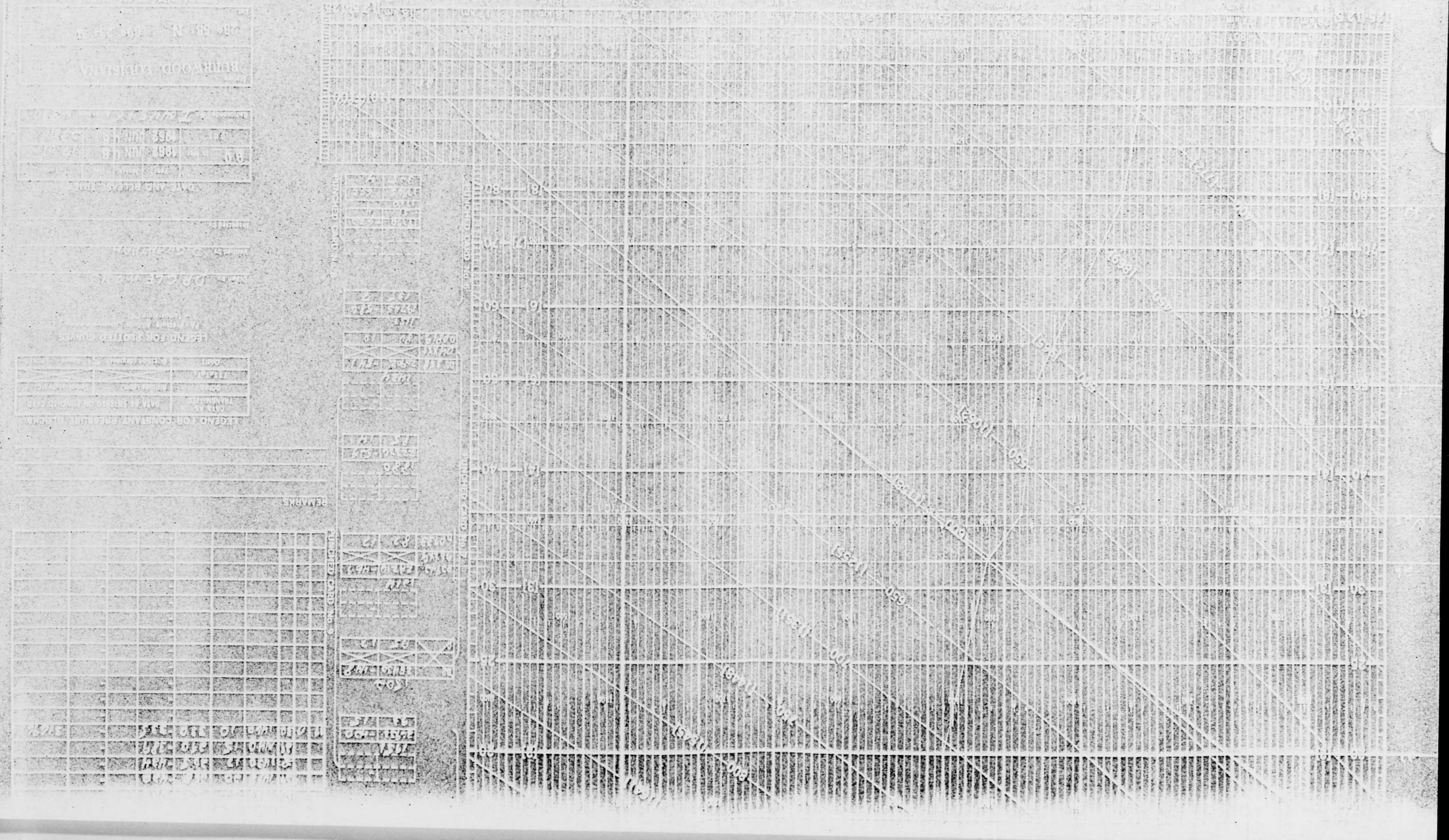


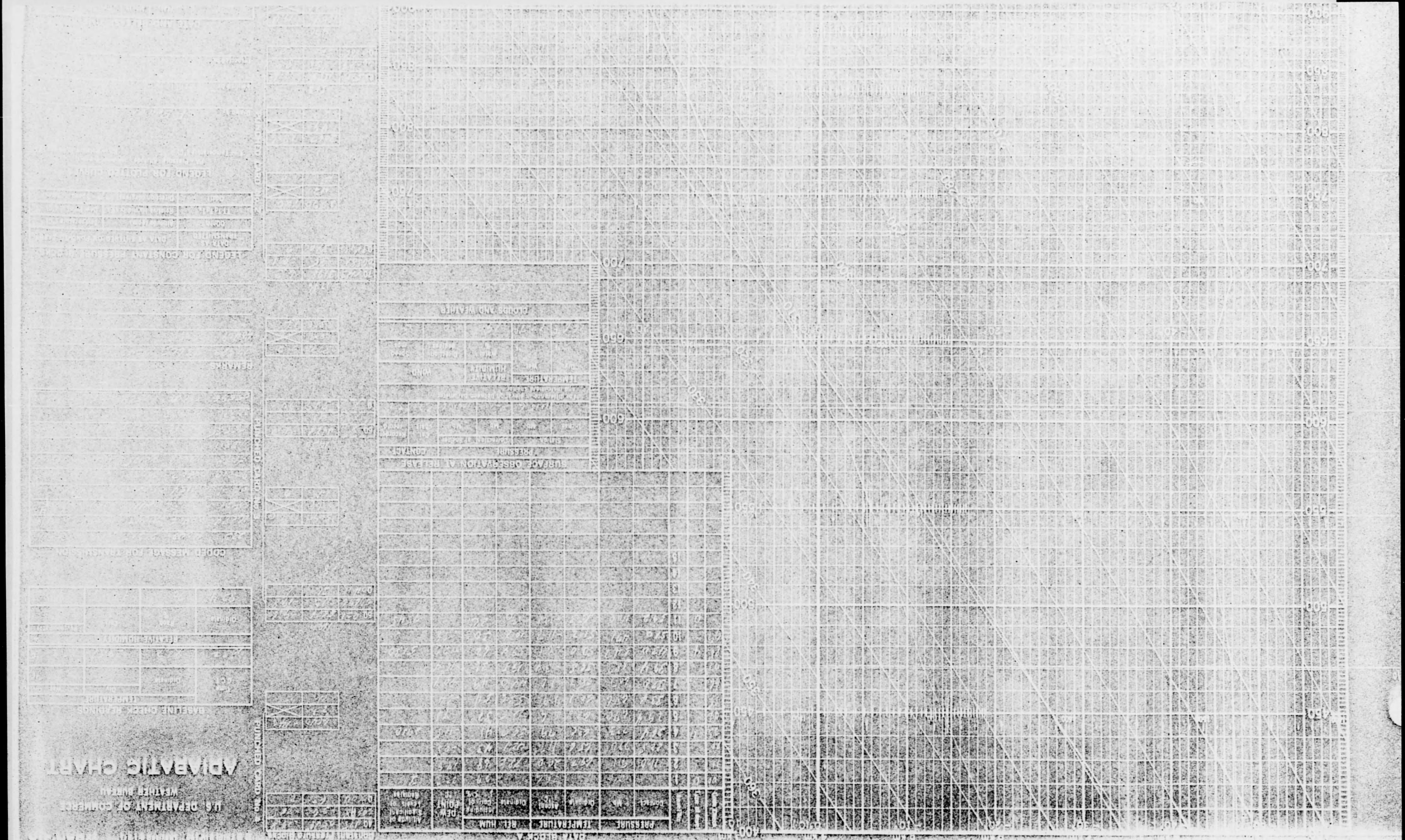
ADIABATIC CHART

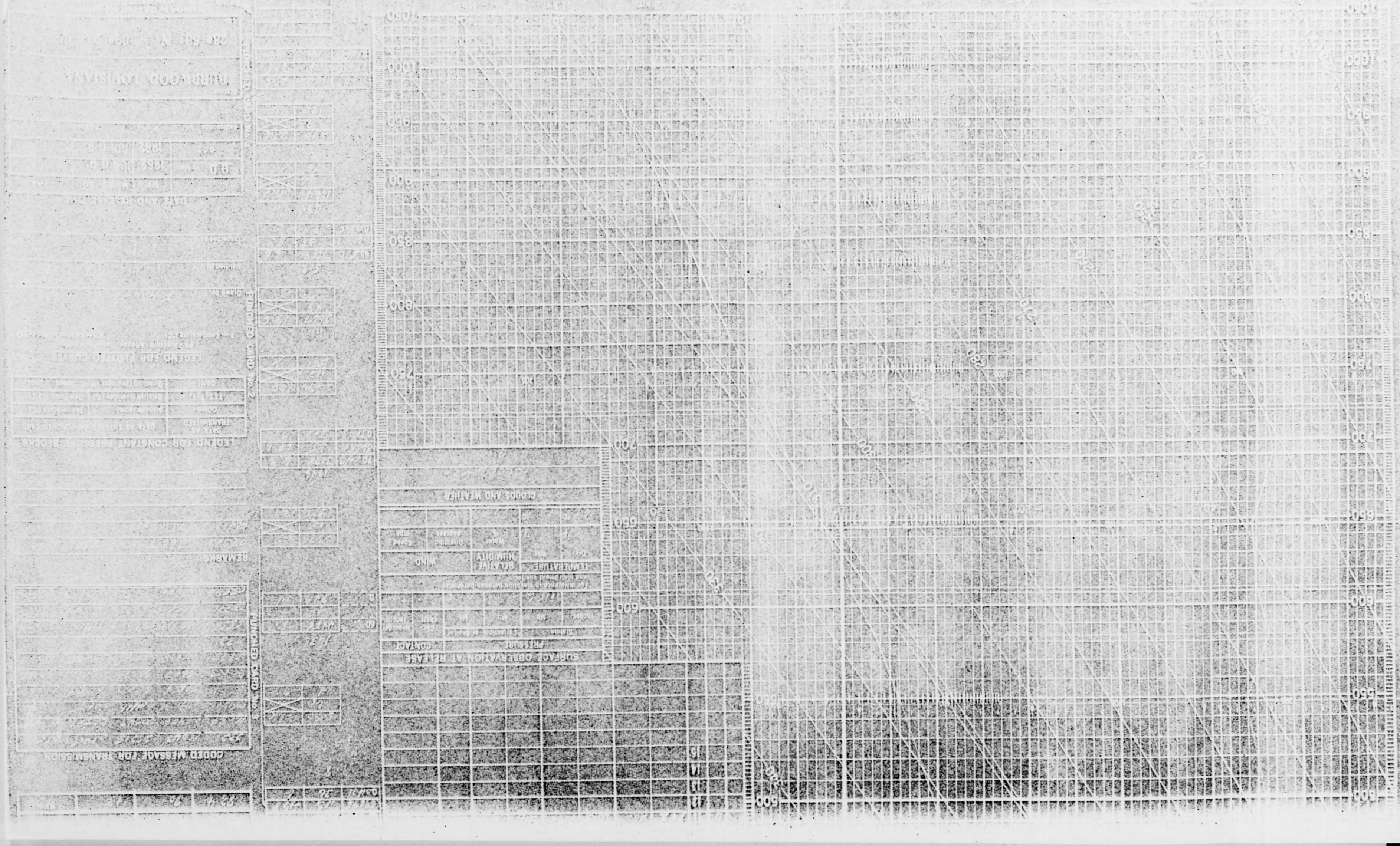
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

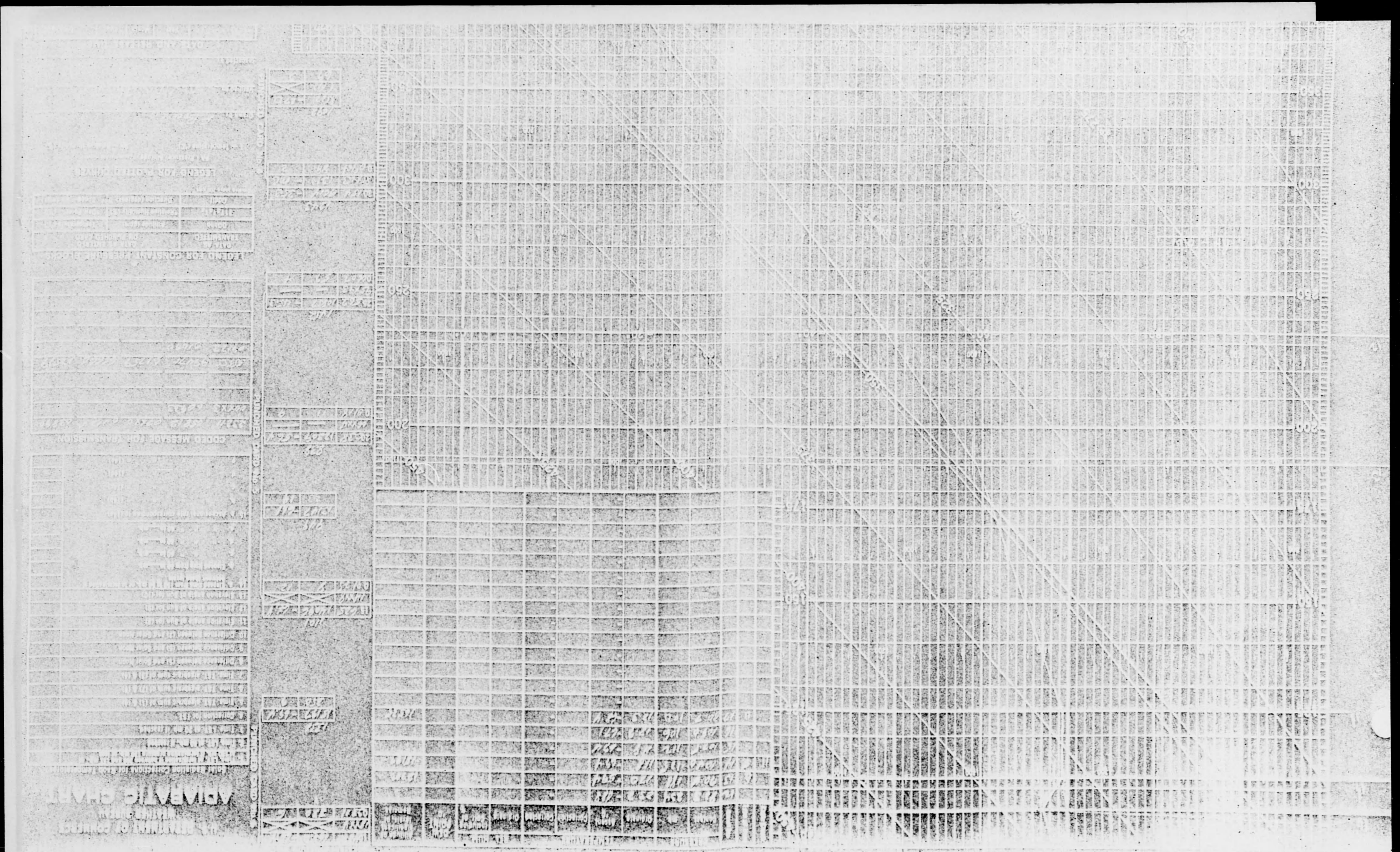


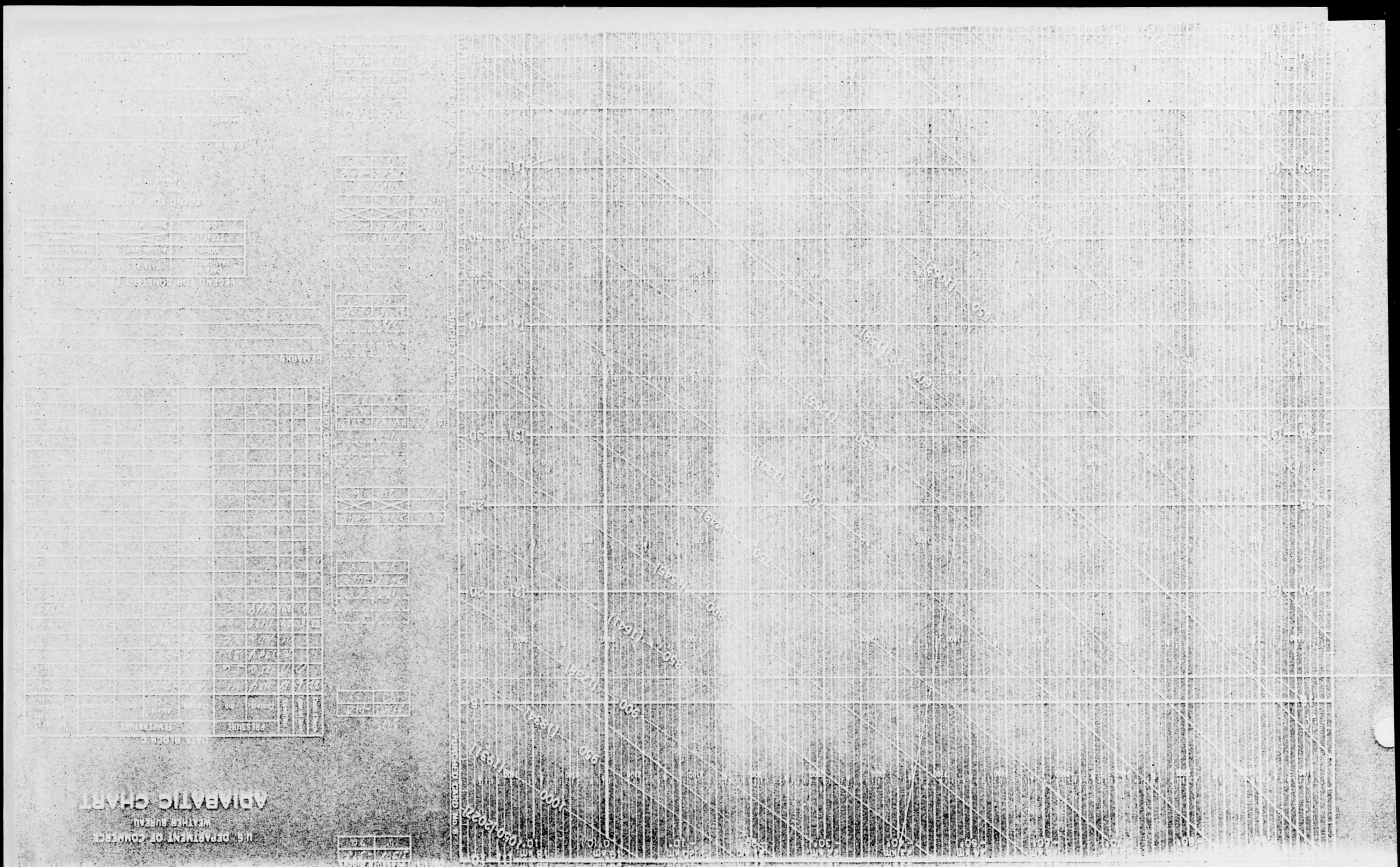


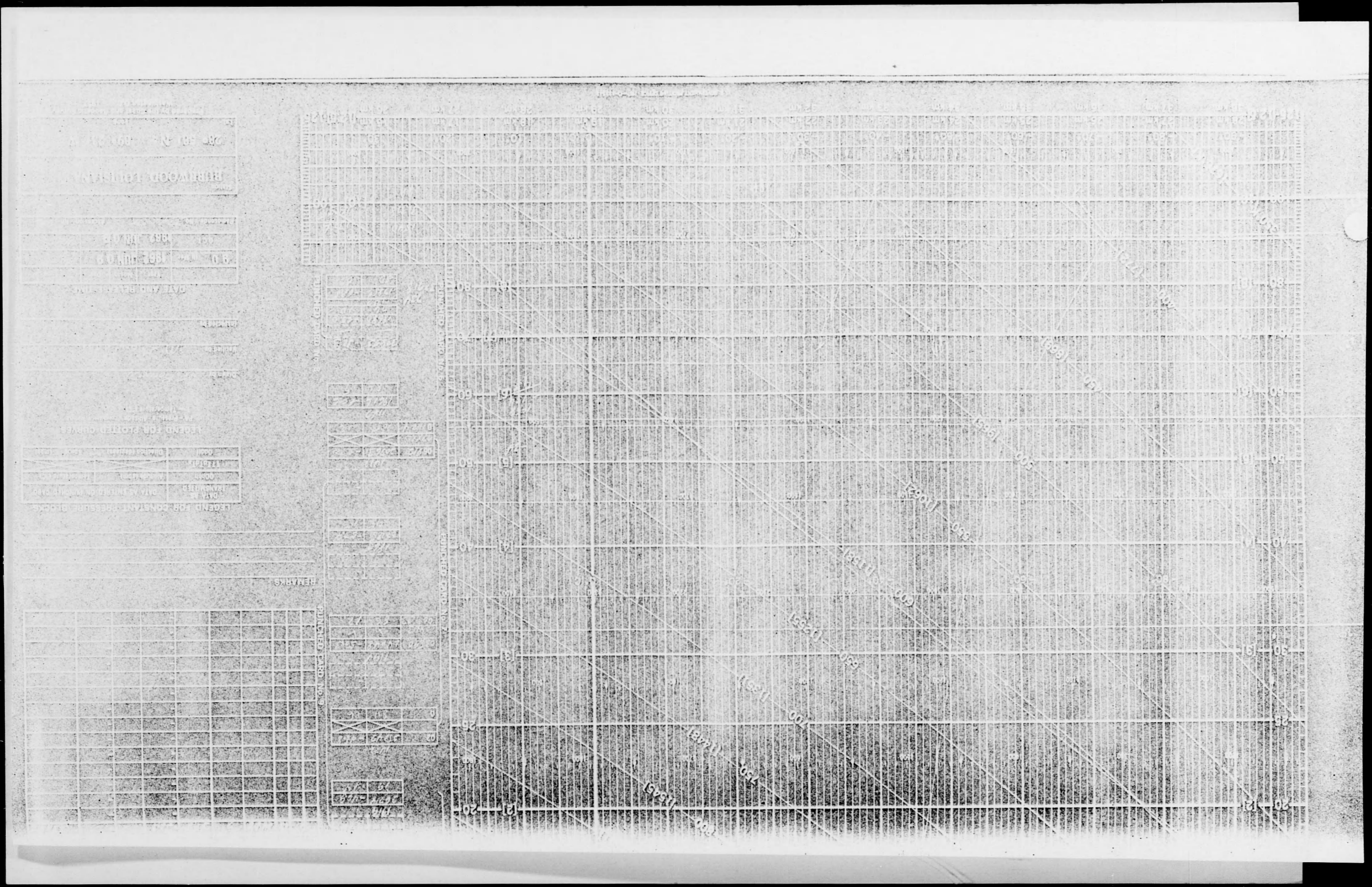


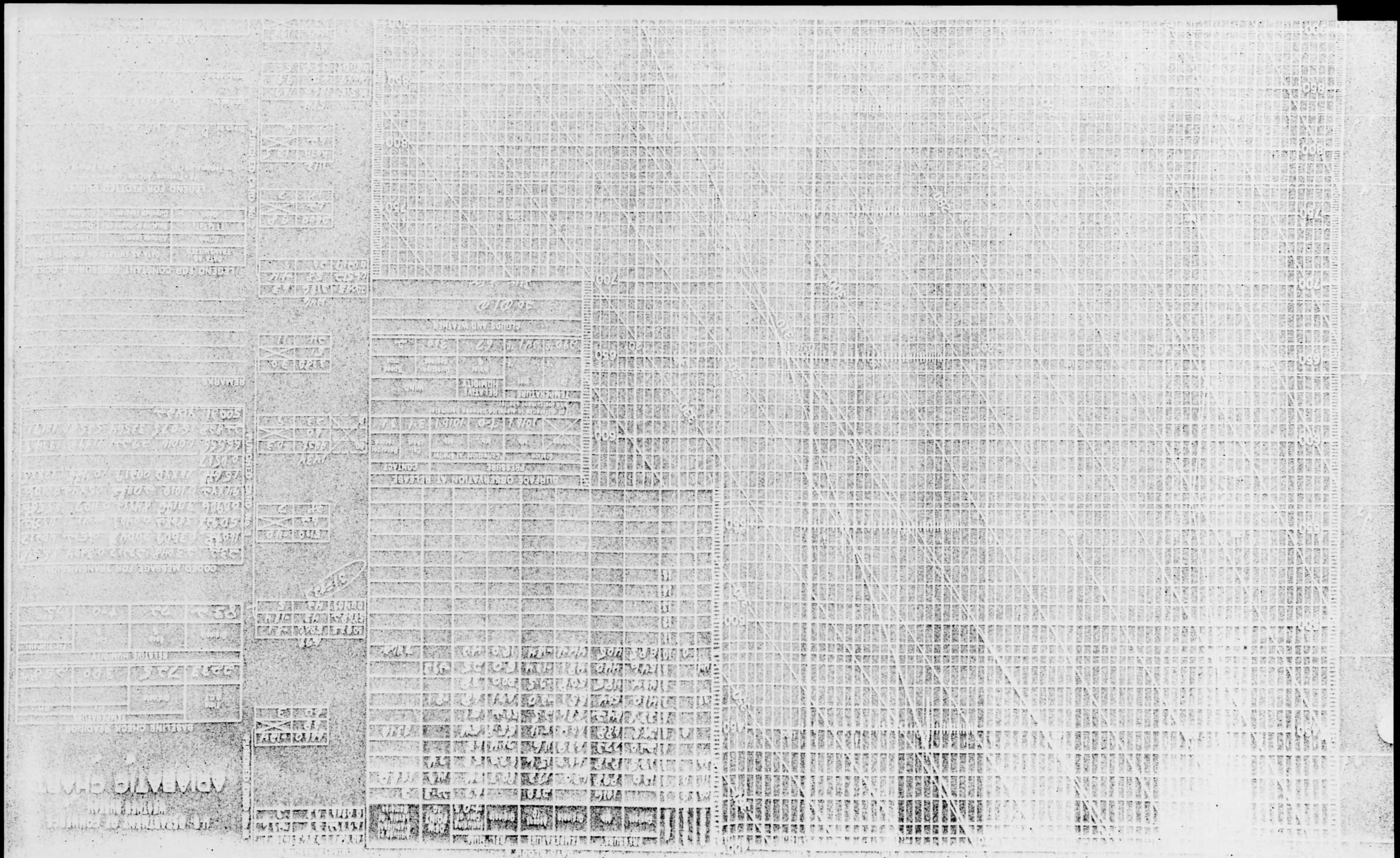


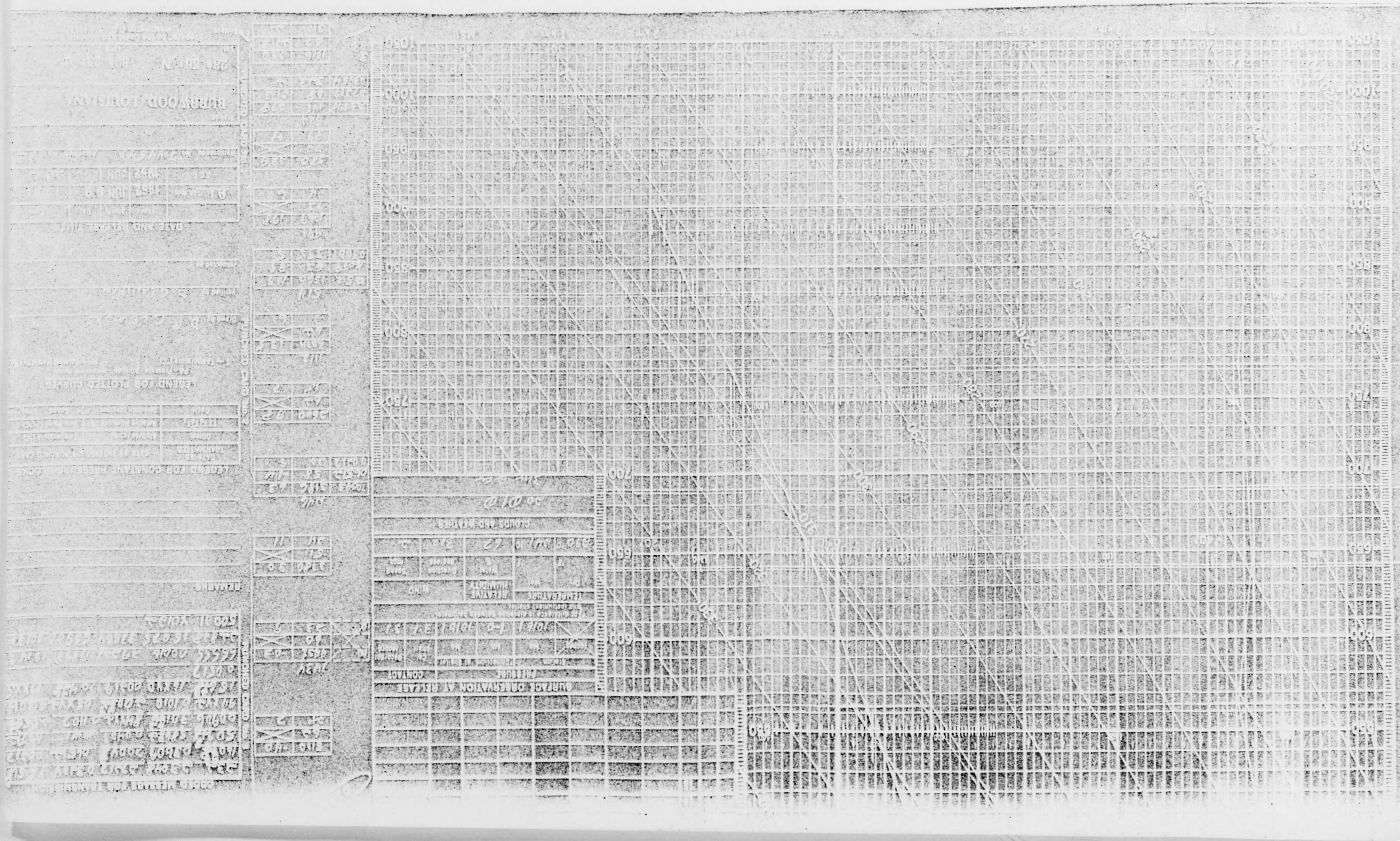


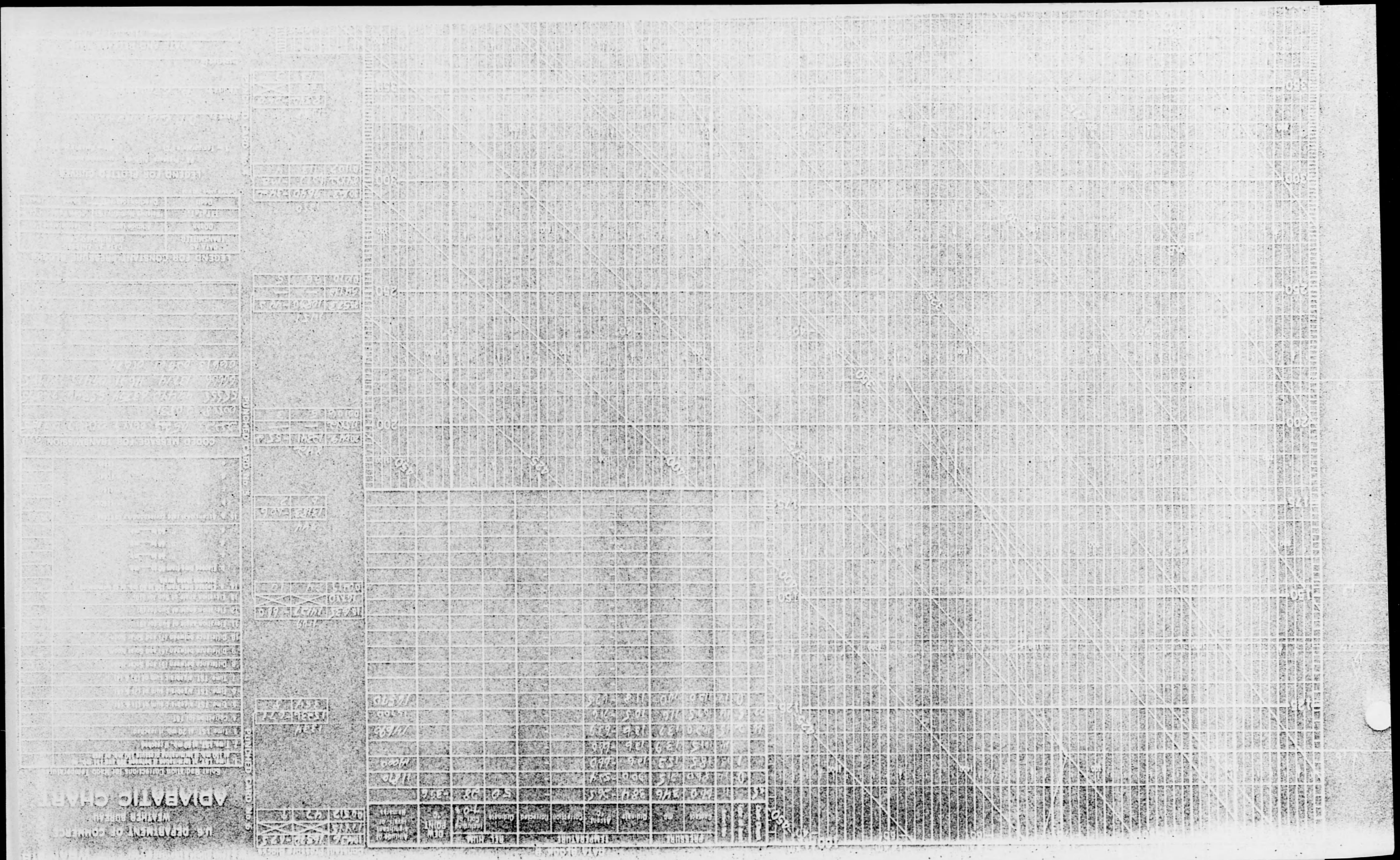


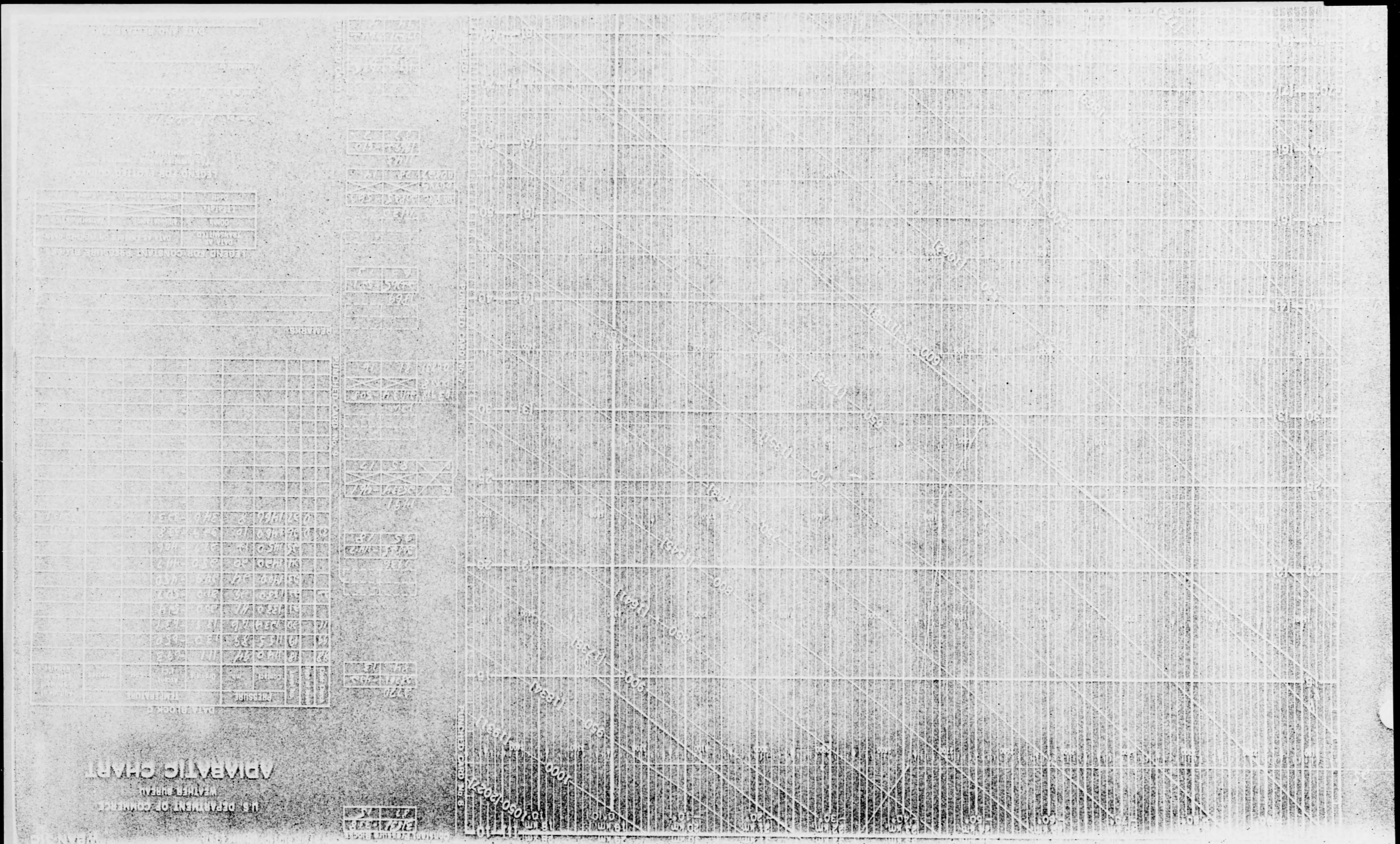

AIRWAYS CHART
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU
PRESSURE
TEMPERATURE










AIRNAVIGATION CHART
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

