PROJECT 10073 RECORD

1. DATE - TIME GROUP 11 May 67 [illegible]/0250Z	2. LOCATION Fairborn, Ohio (2 Witnesses)
3. SOURCE Civilian	10. CONCLUSION Other (UNRELIABLE REPORT)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 15 Minutes	11. BRIEF SUMMARY AND ANALYSIS Observer sighted a bright red light low on the horizon in the SE. The sky was overcast and no stars could be seen because of the thick clouds. The object remained stationary and no noise was heard.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Stationary	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	COMMENTS: There are numerous red high rise warning lights in and near Fairborn because of the air traffic to W-P AFB. It seems probable that the observer was observing one of these lights. However on 24 Jan 68 the observer was telephoned to determine if she had continued to observe the light after having reported it to the O.D. The observer stated that she had seen so many UFO's that she didn't remember the report. The contents of the report as received by the O.D. was read to the witness but she still replied that she had seen so many that she couldn't remember the incident.

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

PENDING WEATHER REPORT

~~Akron (Canton)~~ Canton 11 May 67 was ~~flying~~ on Az of 135 degrees at an El of 10 degrees

11 May 67
Fairborn, Ohio

U.S. AIR FORCE TECHNICAL INFORMATION

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. 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?

11 (Day) May (Month) 67 (Year)

2. Time of day: 21 (Hour) 50 (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?

[redacted] (Nearest Postal Address) FAIRBORN (City or Town) OHIO (State or County)

5. How long was object in sight? (Total Duration) _____ Hours 15 Minutes _____ Seconds

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

5.1 How was time in sight determined? Guess

5.2 Was object in sight continuously? Yes ____ No ____

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 OCT 62 164 This form supersedes FTD 164, Jul 61, 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. 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

10. The object appeared: *(Circle One)*:

a. Solid
b. Transparent
c. Vapor
d. As a light
e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? *(Circle One)*:

a. Brighter
b. Dimmer
c. About the same
d. Don't know

11.1 Compare brightness to some common object:

like light of a car

12. 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 _____

13. 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

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

no

15. 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: _____

16. 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: _____

17. Tell in a few words the following things about the object:

a. Sound no

b. Color red

18. 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?

very small

19. 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.

20. 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? _____

21. 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? _____

22. 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 _____

23. 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 _____

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

24.1 What direction were you moving? (Circle One)

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

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

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

(Circle One) Yes No

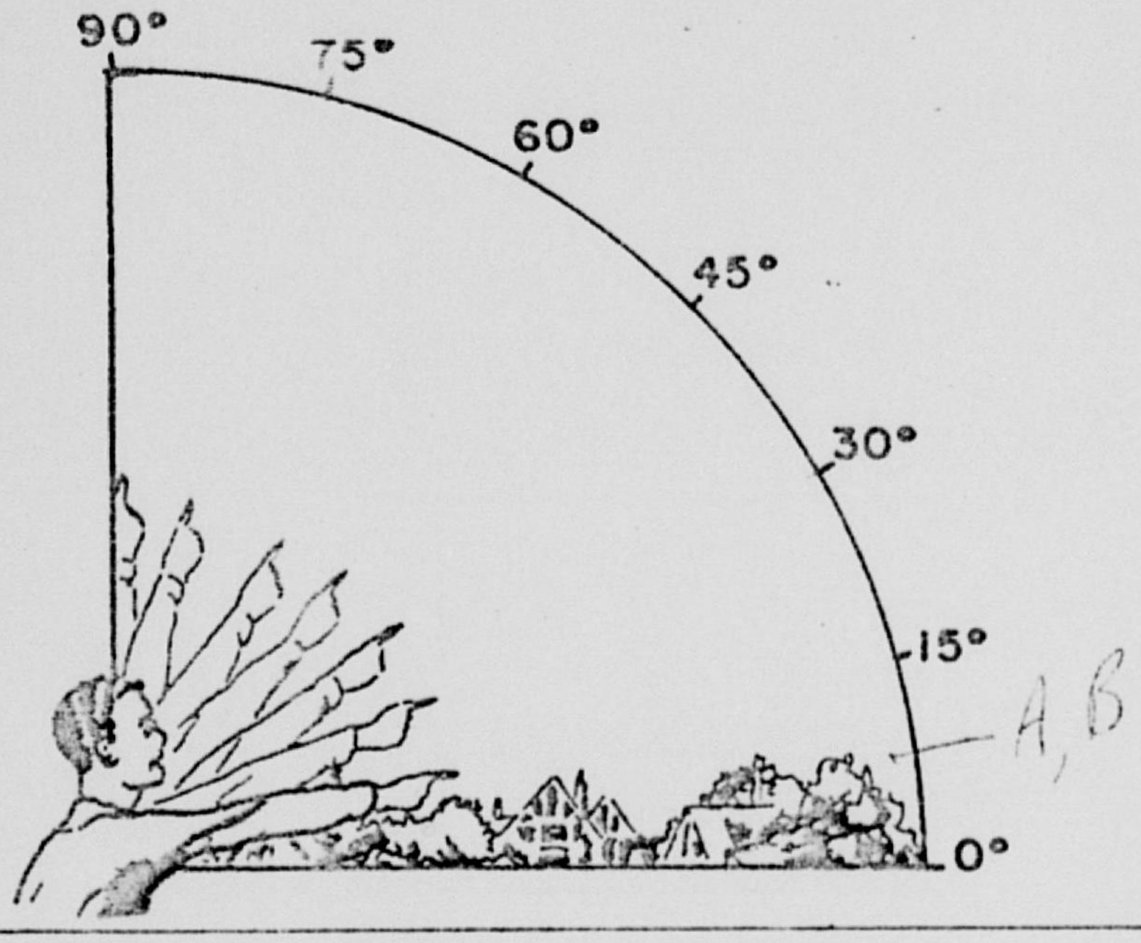
25. Did you observe the object through any of the following?

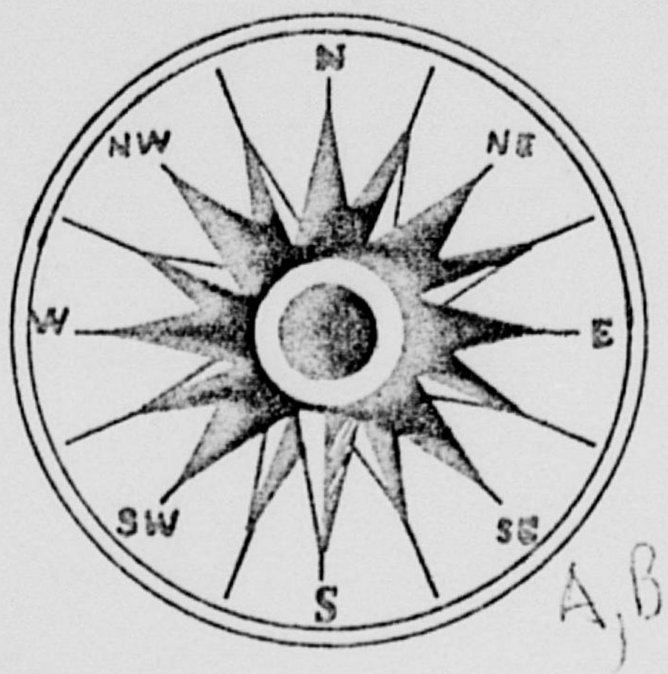
a. Eyeglasses	Yes	No	e. Binoculars	(Yes)	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

26. 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.

red light

27. 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. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.





28. 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.

stationary

29. IF there was MORE THAN ONE object, then how many were there? None

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

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

yes 5 red/white/green light flickering bottom

31. Was anyone else with you at the time you saw the object? *(Circle One)* (Yes) No

31.1 IF you answered YES, did they see the object too? *(Circle One)* (Yes) No

31.2 Please list their names and addresses: Son - Dallas county

32. Please give the following information about yourself:

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

ADDRESS [redacted] Fairborn [redacted] Ohio
Street City Zone State

TELEPHONE NUMBER [redacted] AGE 37 SEX M

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

No

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

_____ _____ _____
Day Month Year

OD report

11 May 67

MEMO FOR THE RECORD

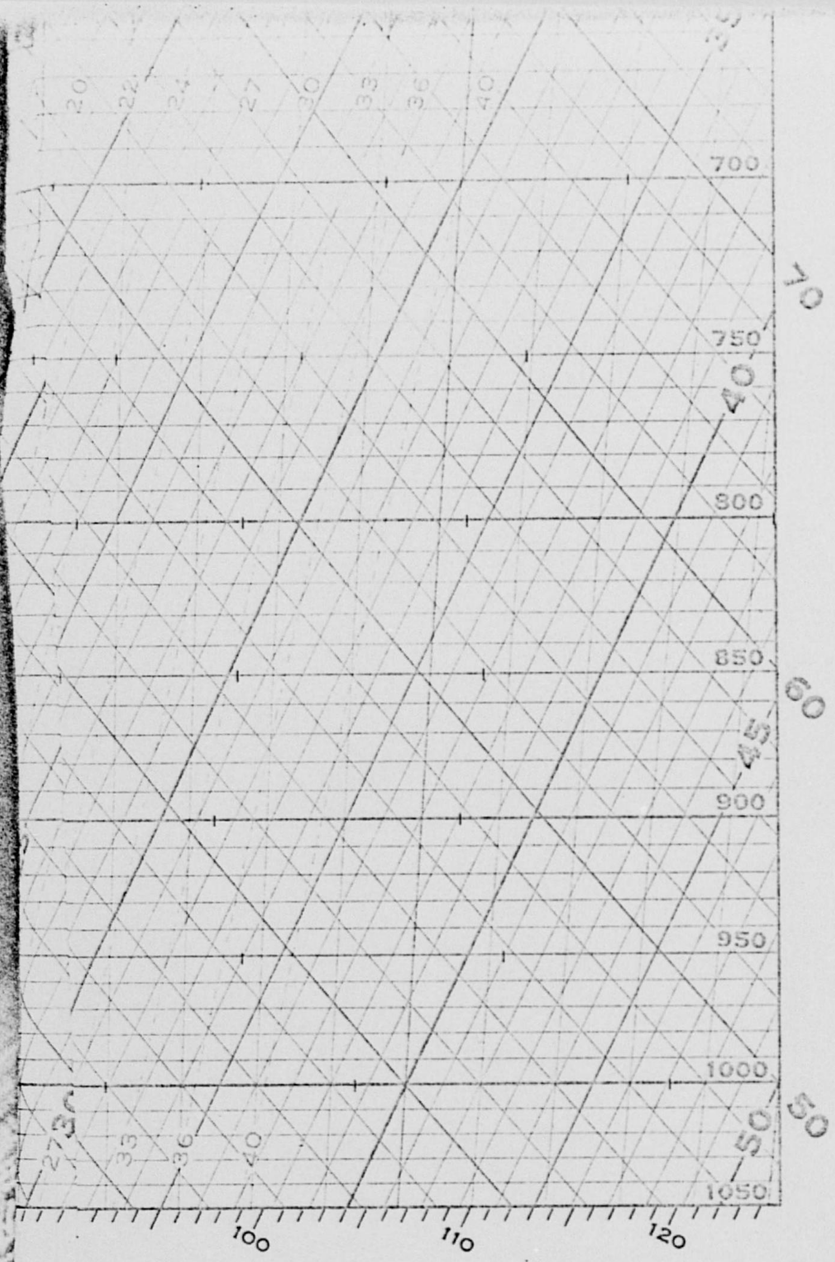
24 Jan 1968

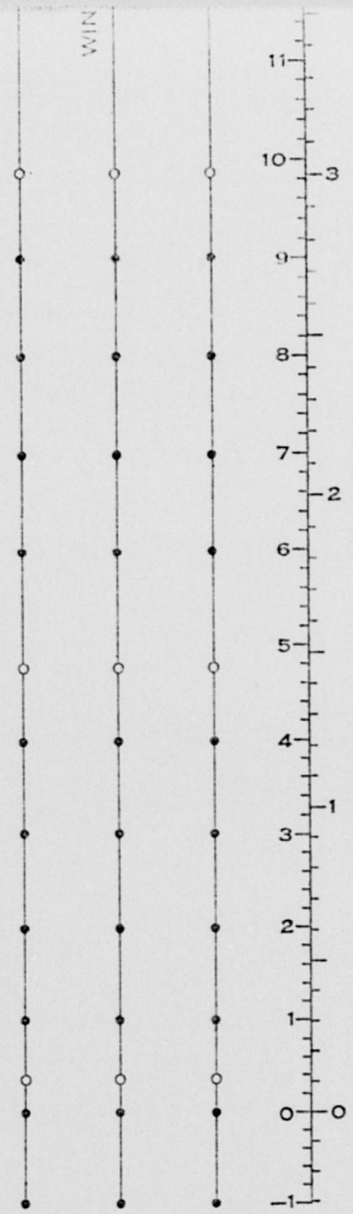
Called Mrs. [redacted] reguarding her 11 May 1967 sighting.

Mrs. [redacted] called the Duty Officer and stated that she had been observing a red light near the Horizon for about 15 min. I asked Mrs [redacted] if she had continued to observe the object after having reported it., and if so how long had she observed it. Mrs [redacted] replied that she has seen numerous UFO's and that she didn't recall this sighting at all. I then read the contents of the report to her to refresh her memory but after I had finished she repeated that she had seen so many that she still couldn't remember the sighting.

WRIGHT-PATTERSON OBSERVATIONS

TIME (LOCAL)	CEILING	VSBY	TEMP	DEW POINT	SFC WIND	ALT. SETTING	REMARKS
11 MAY	1967						
1856	2500' OVERCAST	5 HAZE	61	53	350/08	29.73	TOPS OF OVERCAST 6500'
1955	2500' OVERCAST	5 HAZE	59	53	330/08	29.77	TOPS OF OVERCAST 5500'
2009	1400' SCTD 2500' OVERCAST	4 HAZE			340/06		BREAKS IN OVERCAST TO THE SOUTHWEST
2032	1400' SCTD 2500' SCTD 5500' OVCST	4 HAZE			330/04		BREAKS IN OVERCAST TO THE SOUTHWEST
2056	1400' SCTD 2500' SCTD 5500' OVCST	4 HAZE	58	53	320/05	29.80	BREAKS IN OVERCAST OVERHEAD
2112	1400' SCTD 4500' OVCST	5 HAZE			300/04		
2129	5000' THIN BROKEN	7			280/06		GROUND FOG SOUTHWEST
2139	1500' SCTD 4000' BROKEN	7			290/04		
2155	1500' SCTD 4000' BROKEN	7	56	52	300/04	29.84	
2202	600' SCTD 1500' SCTD 4000' OVCST	7			290/10		
2218	600' SCTD 1600' BRN 4000' OVCST	7			320/12		CEILING RAGGED
2255	600' SCTD 1500' OVCST	7	56	51	340/02	29.85	CEILING RAGGED
2311	600' SCTD 1300' OVCST	7			340/06		
2346	1500' OVCST	6 FOG			330/05		
2356	1200' SCTD 1600' OVCST	6 FOG	54	50	330/06	29.87	
12 MAY	1967 —						
0013	900' BRKN 1600' OVCST	5 FOG			350/08		
0019	800' BRKN 1600' OVCST	4 FOG			330/07		
0057	700' BRKN 1800' OVCST	3 FOG	52	50	330/05	29.88	





C. C. L.

STATION

LOCAL DATE–TIME, MONTH, YEAR

Z-DATE-TIME

PLOTTER

STATION

LOCAL DATE–TIME, MONTH, YEAR

Z-DATE-TIME

PLOTTER

STATION

LOCAL DATE–TIME, MONTH, YEAR

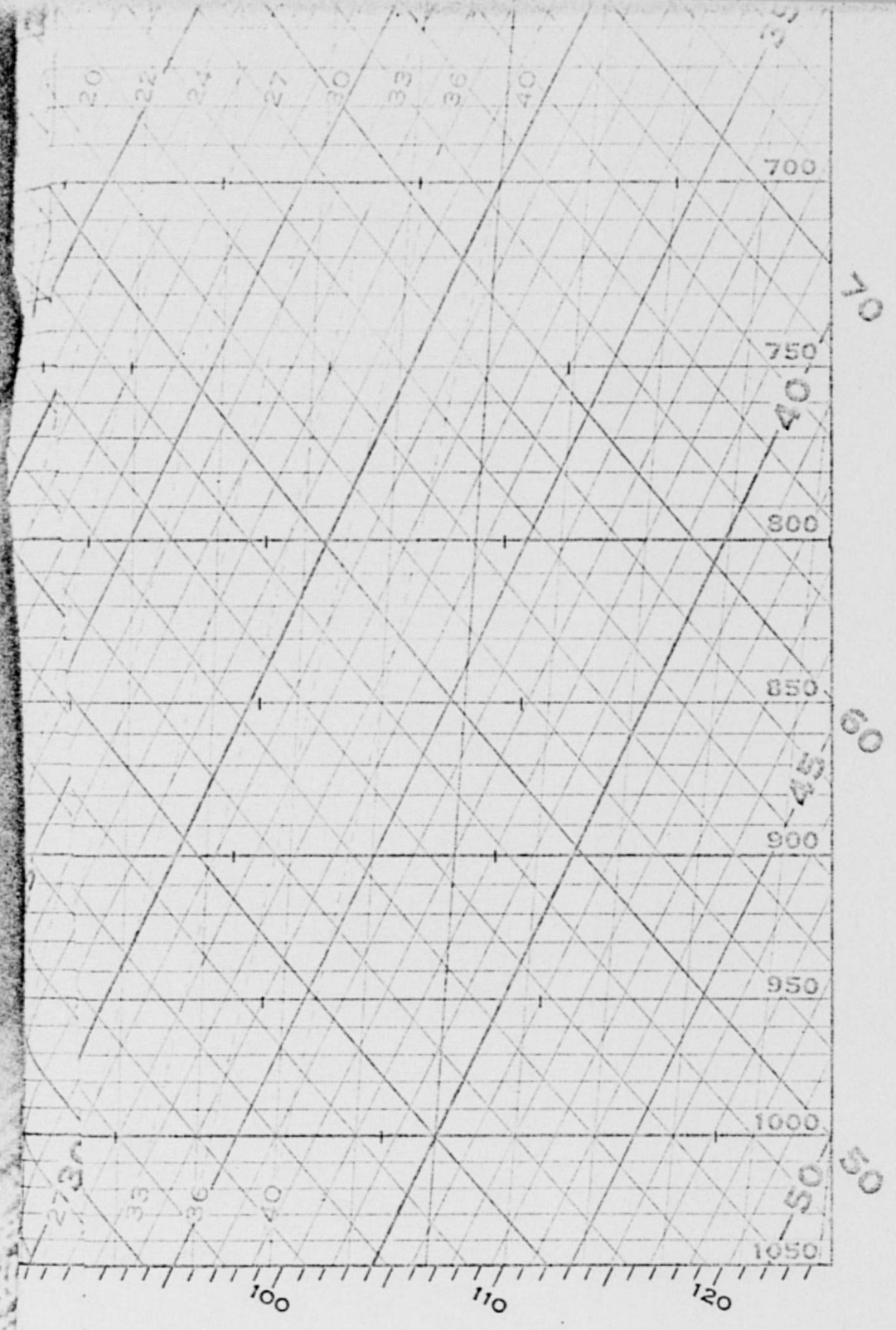
Z-DATE-TIME

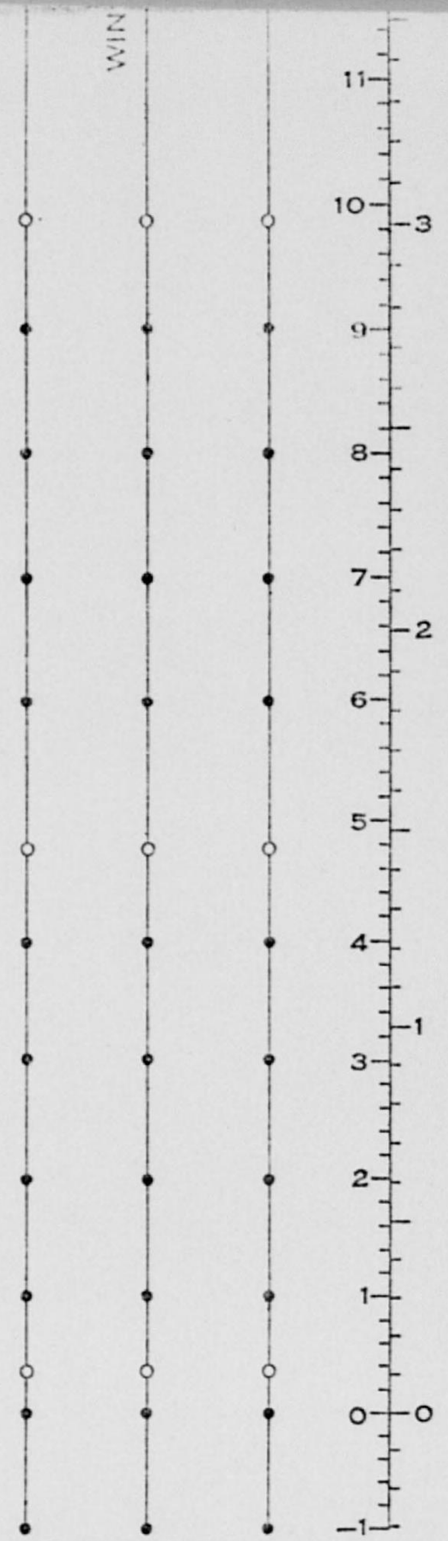
PLOTTER

Necessary corrections and additions to this chart will be submitted directly to: HEADQUARTERS, AIR WEATHER SERVICE, ATTENTION: AWSOP/STDS, SCOTT AIR FORCE BASE, ILLINOIS.

Form: AWS WPC 9-16

Litho ACIC 8-60





ICAO STANDARD ATMOSPHERE ALTITUDE, T

C. C. L.

STATION

LOCAL DATE-TIME, MONTH, YEAR

Z-DATE-TIME

PLOTTER

STATION

LOCAL DATE-TIME, MONTH, YEAR

Z-DATE-TIME

PLOTTER

STATION

LOCAL DATE-TIME, MONTH, YEAR

Z-DATE-TIME

PLOTTER

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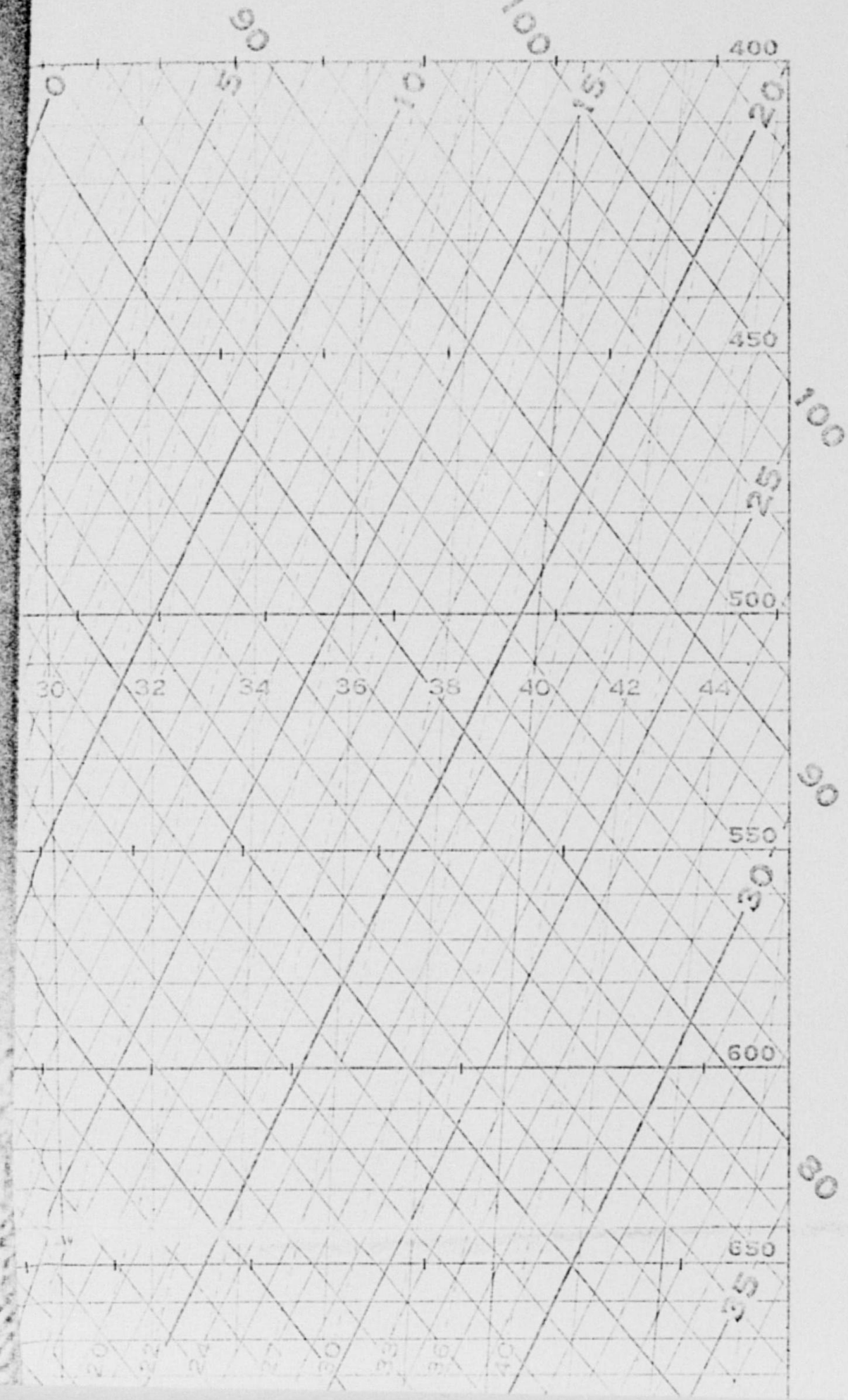
Litho ACIC 8-60

T, LOG P DIAGRAM

(MILLIBAR)



WIND SCALE

ALTITUDE, THOUSANDS OF FEET INSIDE, KILOMETERS OUTSIDE

23 7
22
21
20 6
19
18
17 5
16
15
14
13 4
12
11

EXPLANATION

ISOBARS are straight, horizontal brown lines. The heights in feet of the pressure surfaces in the ICAO Standard atmosphere are in parentheses ( ) below the pressure values on the left.

ISOTHERMS (°C) are the straight, equidistant brown lines running diagonally upward from left to right.

DRY ADIABATS are the slightly curved brown lines that intersect the 1000 mb. isobar at intervals of 2°C, and run diagonnally upward from right to left.

SATURATED ADIABATS are the curved green lines that intersect the 1000 mb. isobar at intervals of 2°C, diverging upward and tending to become parallel to the dry adiabats. Values appear in the upper part of the diagram (515 mb. level).

SATURATION MIXING RATIO (in gm. per kg.) is represented by dashed green lines. The values appear at the bottom and middle of the diagram.

ICAO STANDARD ATMOSPHERE SOUNDING is indicated by a thick brown line.

The saturated adiabats and isopleths of saturation mixing ratio are computed by use of vapor pressure over a plane water surface at all temperatures.

APPROXIMATE VIRTUAL TEMPERATURE may be obtained from the formula $T_V \approx T + \frac{w}{6}$ where T_V is virtual temperature in °C, T is free air temperature in °C, and w is mixing ratio in grams/kilogram. For purposes of thickness computation, use the mean temperature of the layer for T and use the mean mixing ratio of the layer for w.

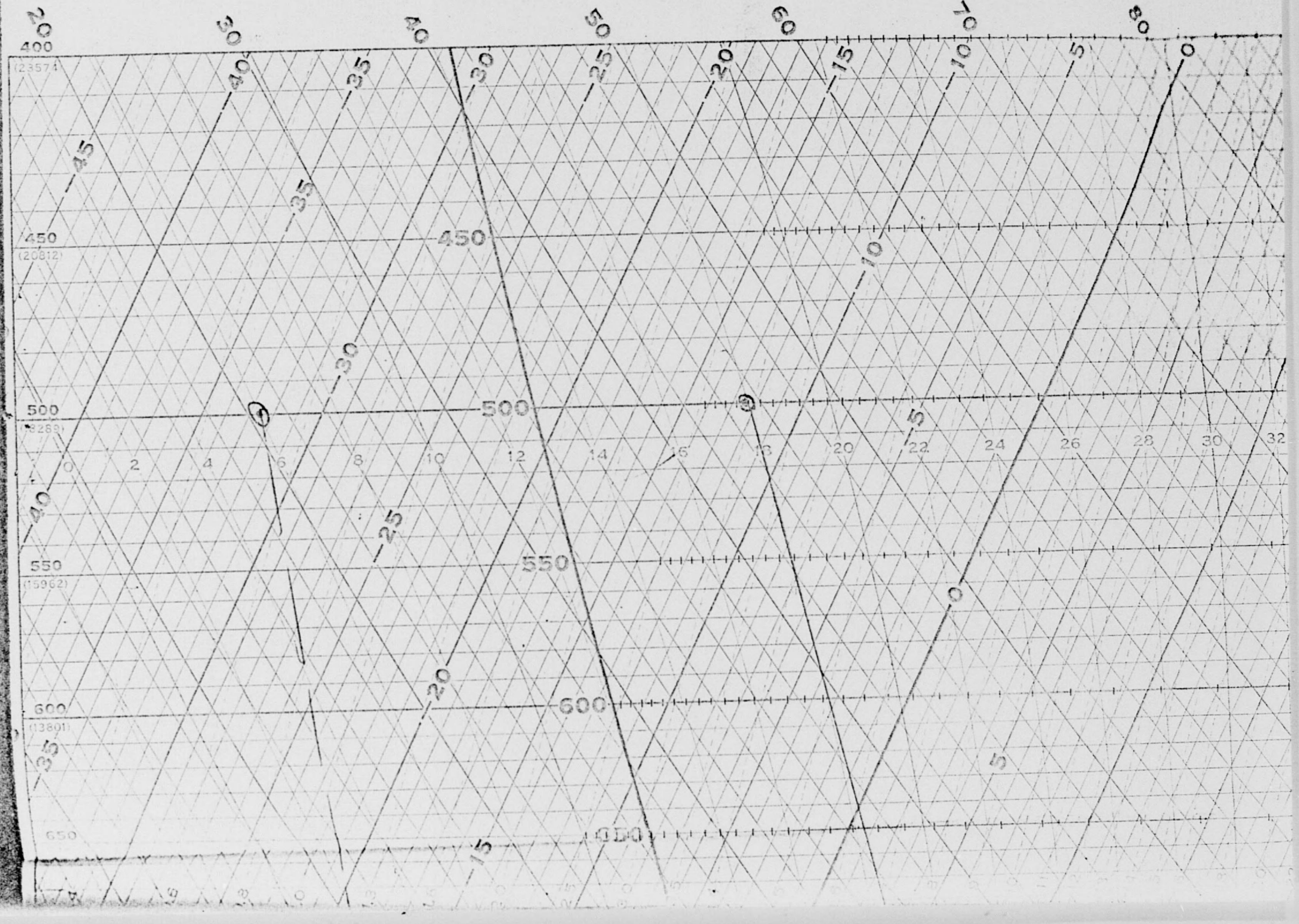
Black dots ● along wind scale lines indicate the levels for which wind data are reported and plotted. The open circles ○ indicate the mandatory pressure levels at which wind data are also entered.

ROAB ANALYSIS		
	00Z	12Z
FRZG LVL		
STAB. INDEX		
L. C. L.		
C. C. L.		

n: AWS WPC 9-16A

USAF MODIFIED SKEW T, L(

(1050-400 MILLIBA



650 (11780)
700 (9882)
750 (8091)
800 (6394)
850 (4781)
900 (3243)
950 (1773)
1000 (364)
1050

650 700 750 800 850 900 950 1000

0 10 20 30 40 50 60 70 80 90

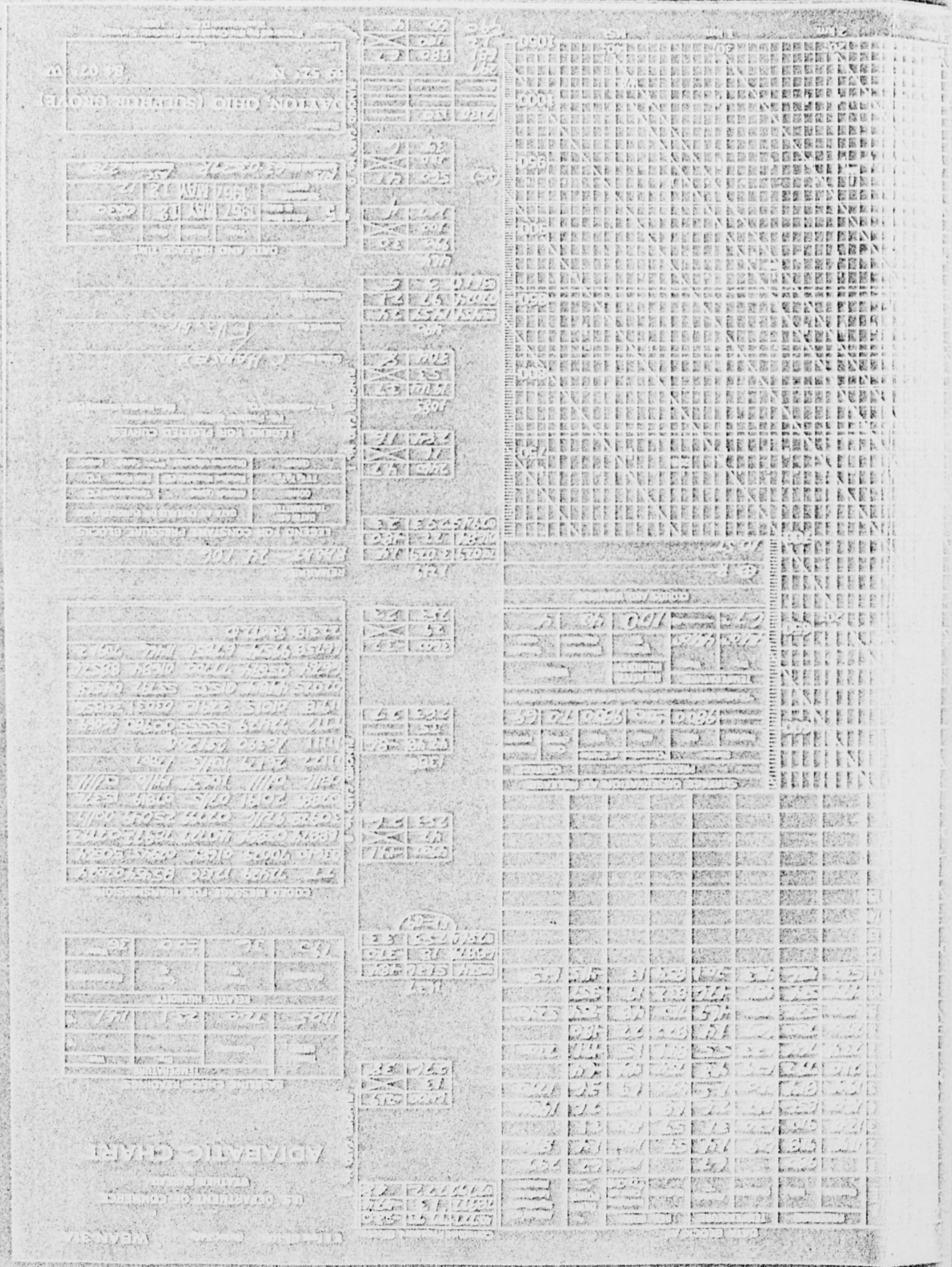
FAHRENHEIT TEMPERATURE SCALE

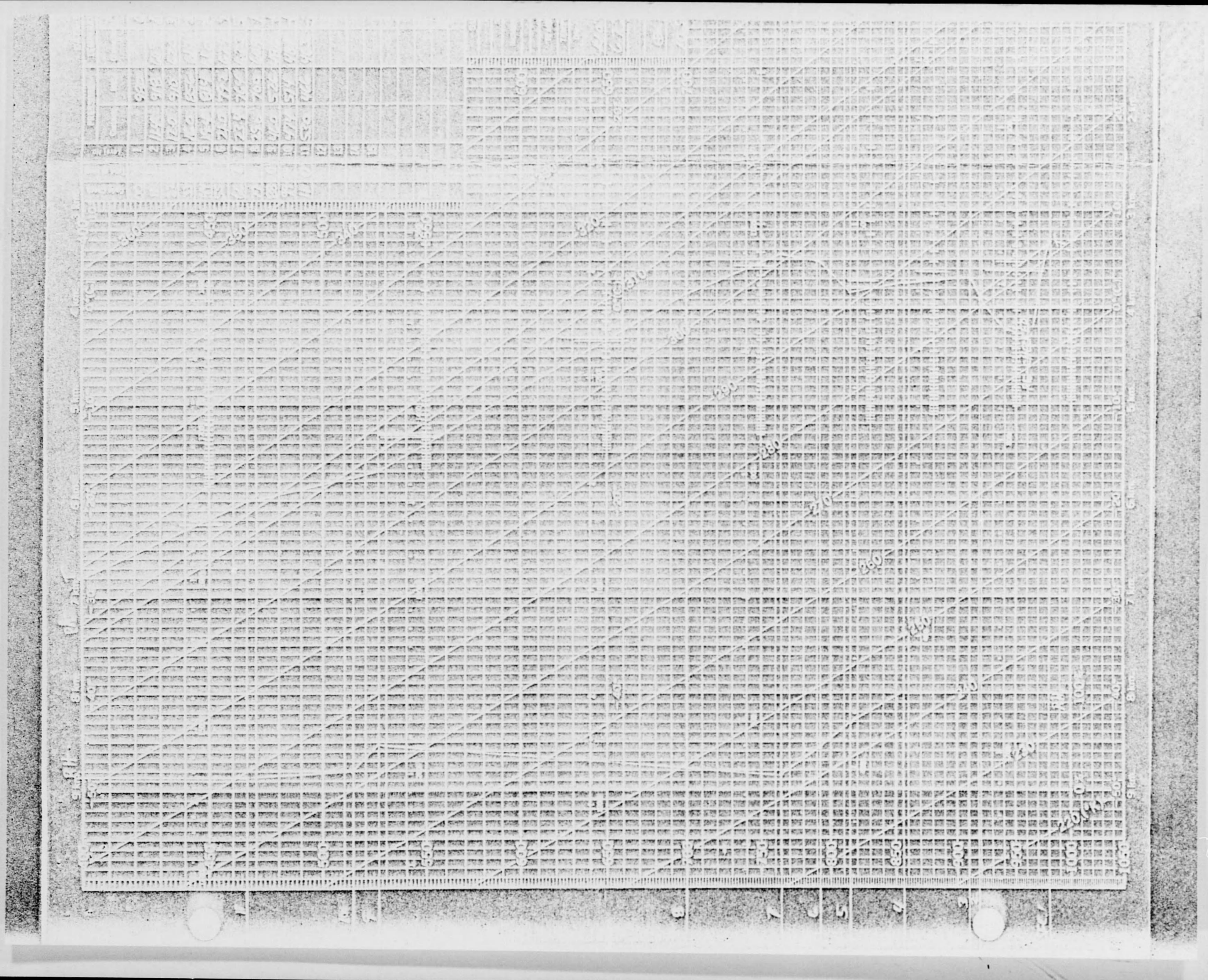
PUBLISHED BY THE AERONAUTICAL CHART AND INFORMATION CENTER,
AIR PHOTOGRAPHIC AND CHARTING SERVICE, (MATS)
UNITED STATES AIR FORCE, ST. LOUIS 18, MO.
NOVEMBER 1954 (ACIC) Revised MARCH 1960 BASE 110

DAYTON, OHIO (SULPHUR GROVE)
ELEVATION OF OBSERVATION POINT 787'M
RADIN
ORIENTATION 360° - SOUTH
84°07'W

WINDS ALOFT COMPUTATION SHEET

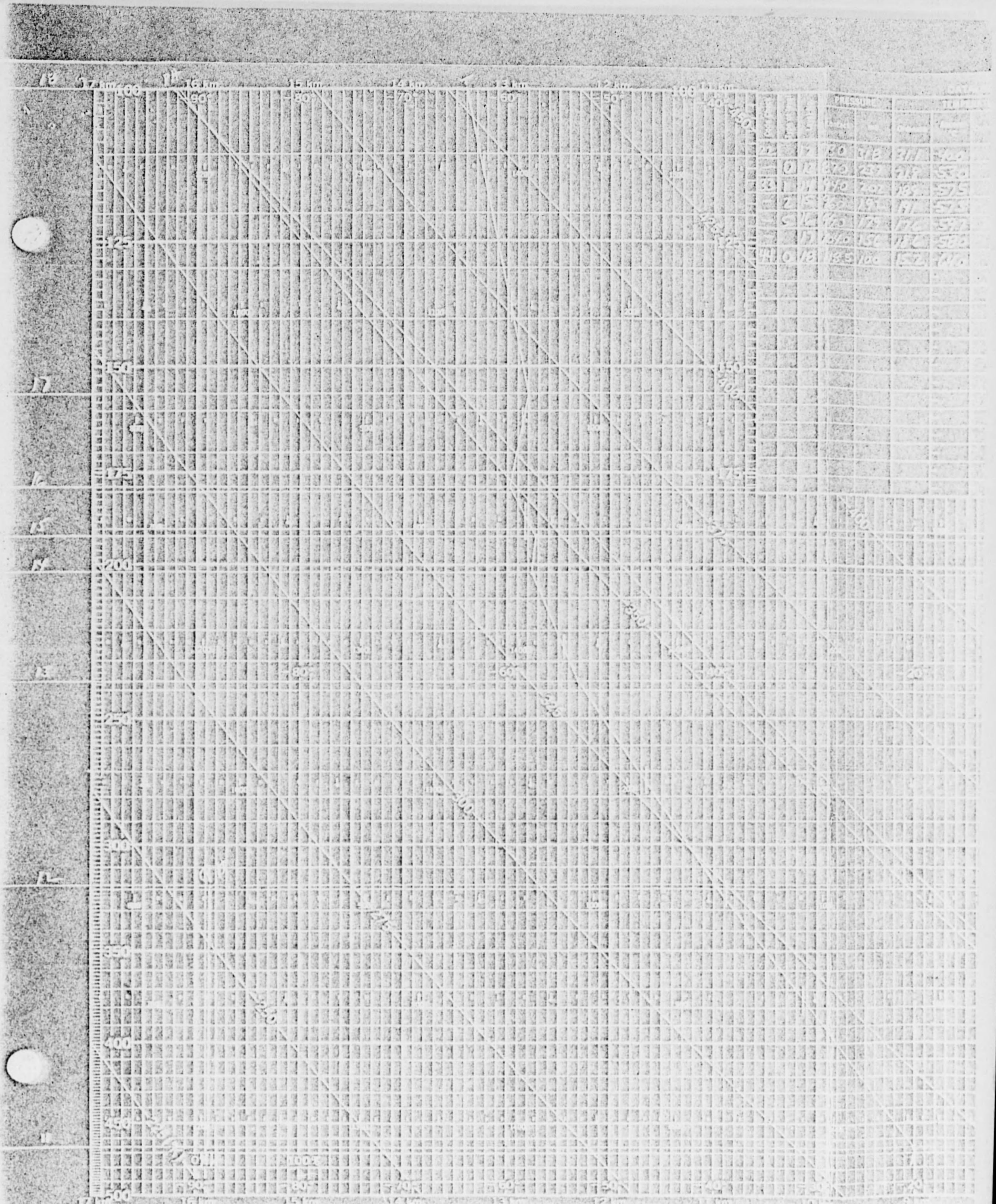
1967 MAY 12





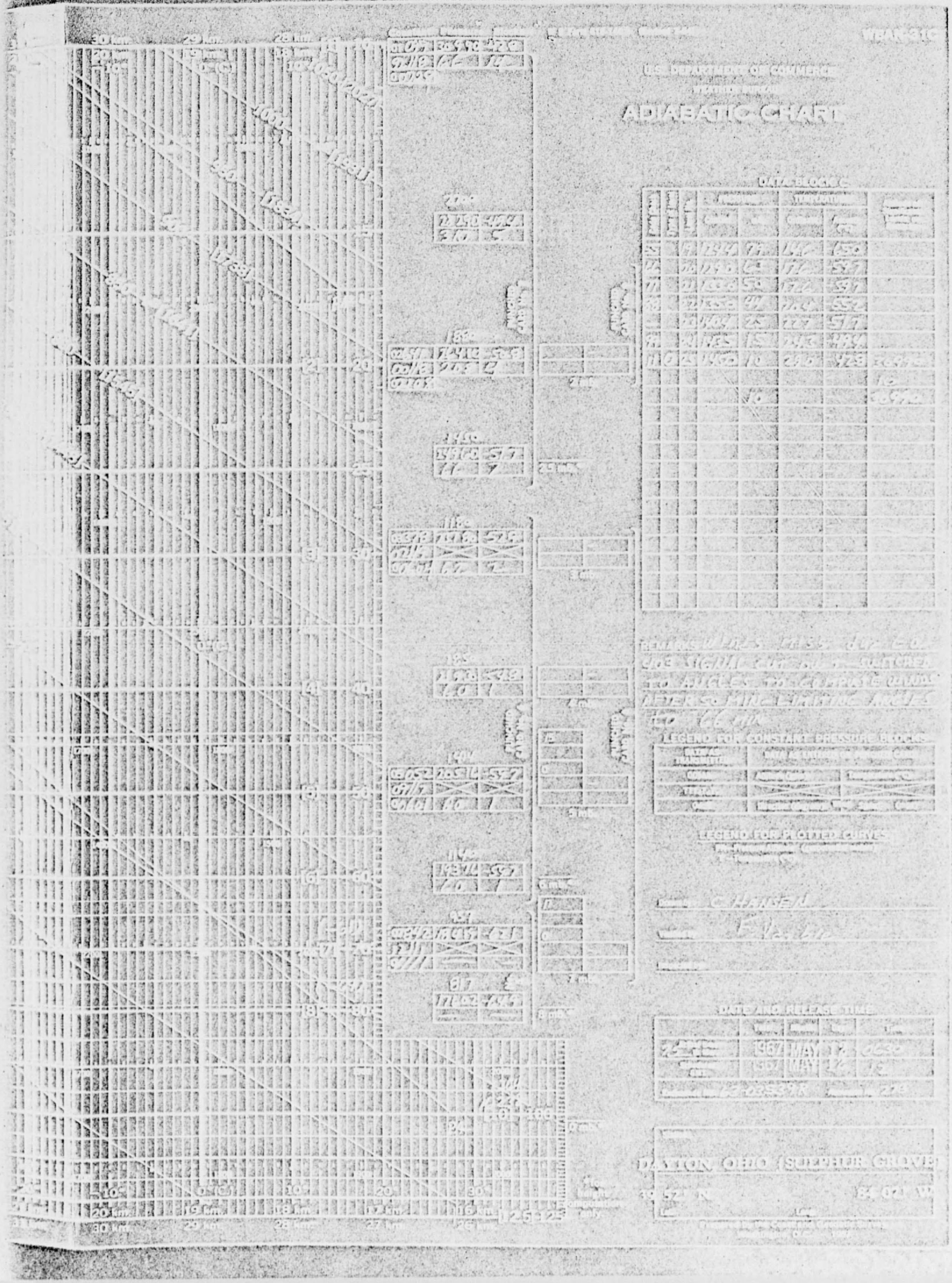
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU

ADIABATIC CHART



U.S. DEPARTMENT OF COMMERCE

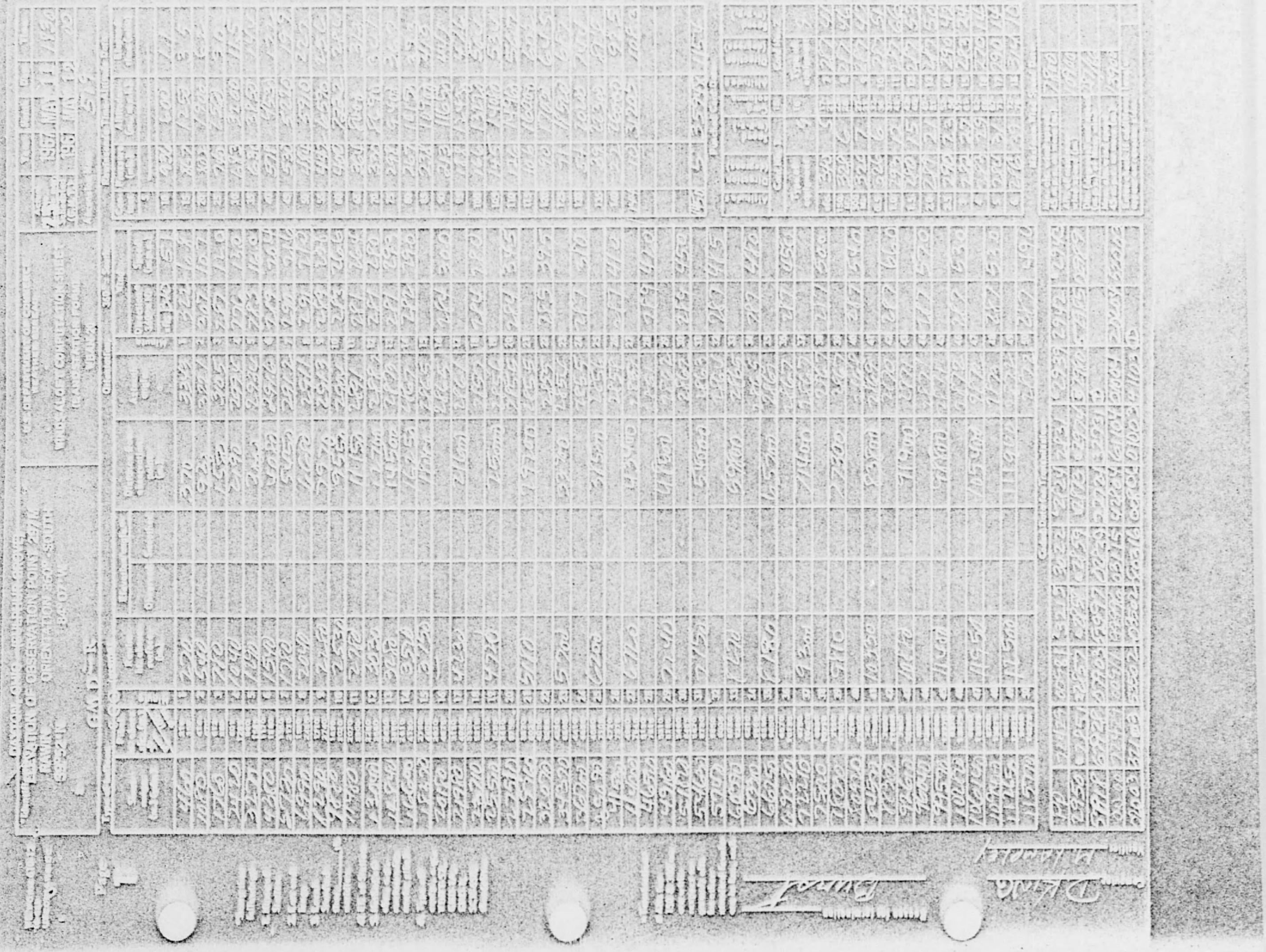
ADIABATIC CHART

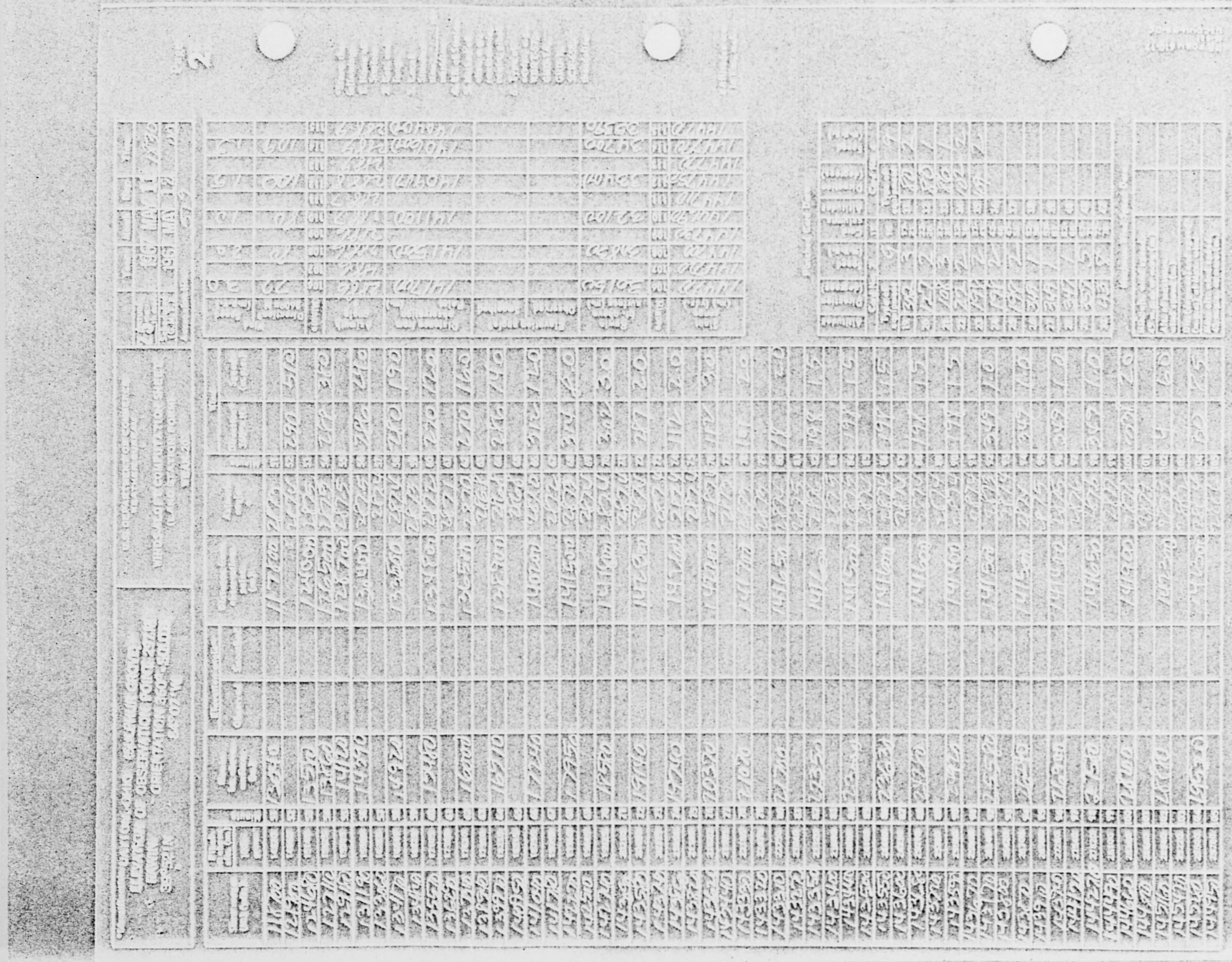


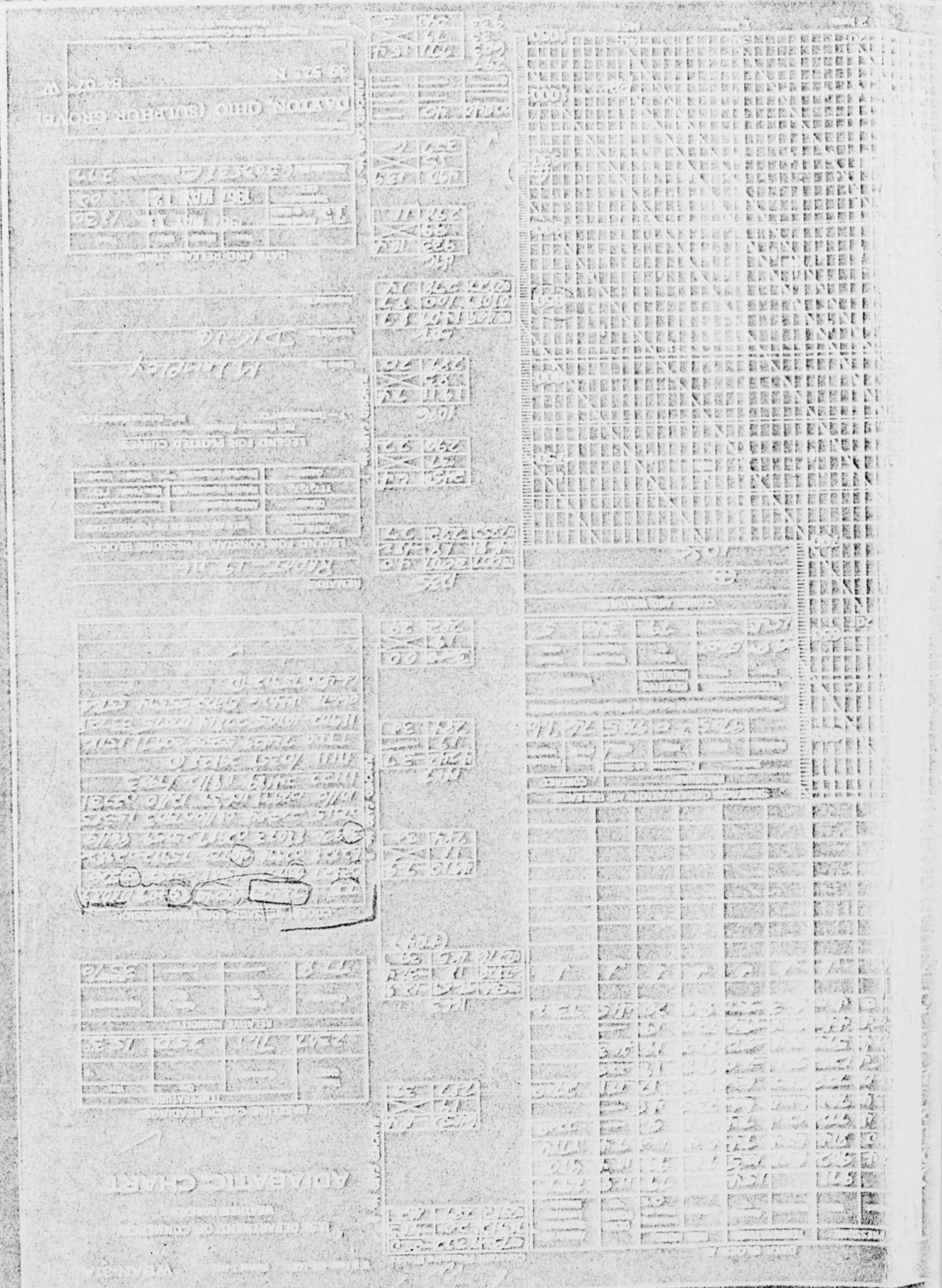
DAYTON, OHIO (SULPHUR GROVE)
ELEVATION OF OBSERVATION POINT 297M
ORIENTATION 360° SOUTH
RAWIN
39°07' N
84°07' W

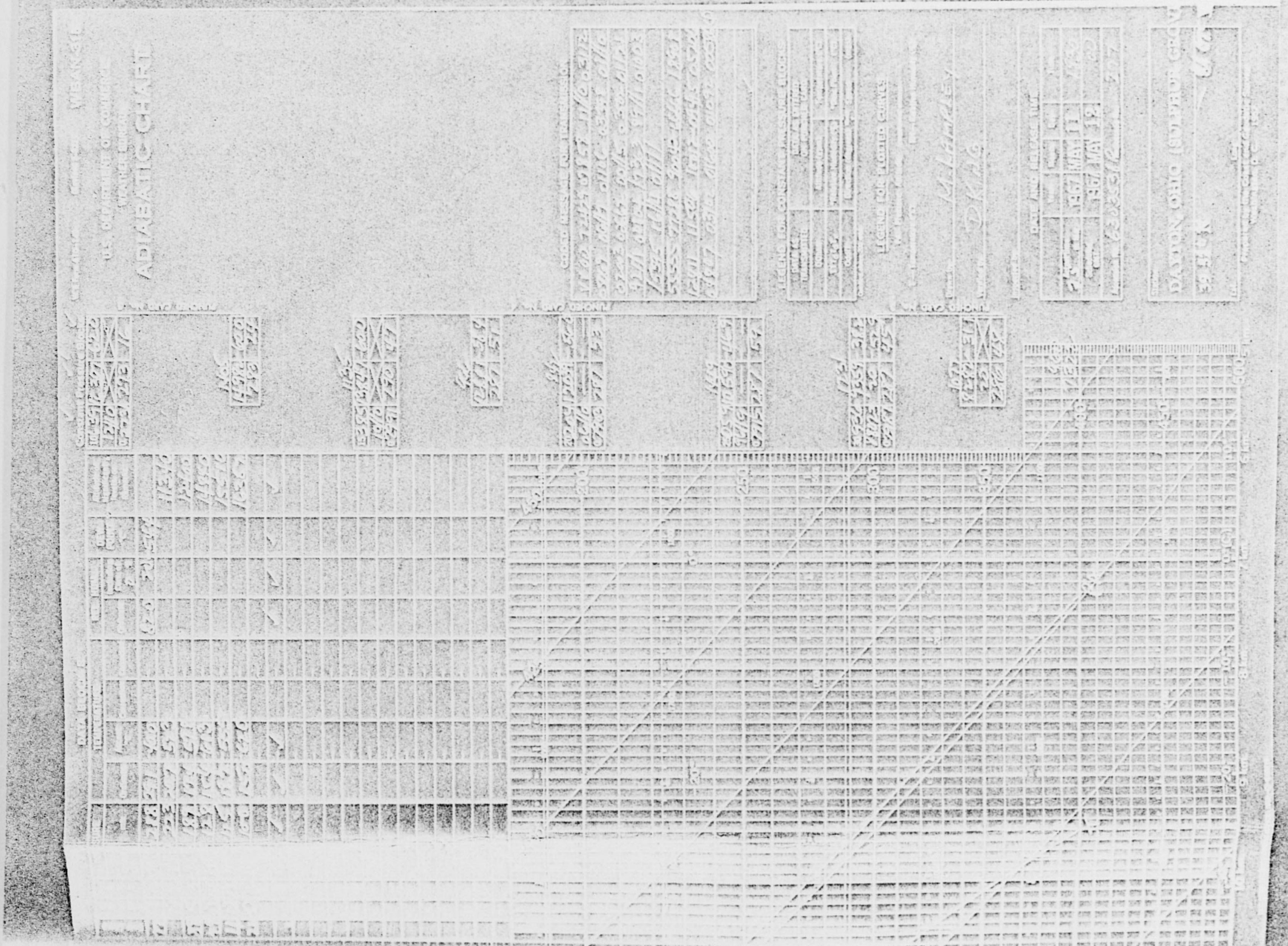
U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU
WINDS ALOFT COMPUTATION SHEET
LAND STATION
WBAN 28

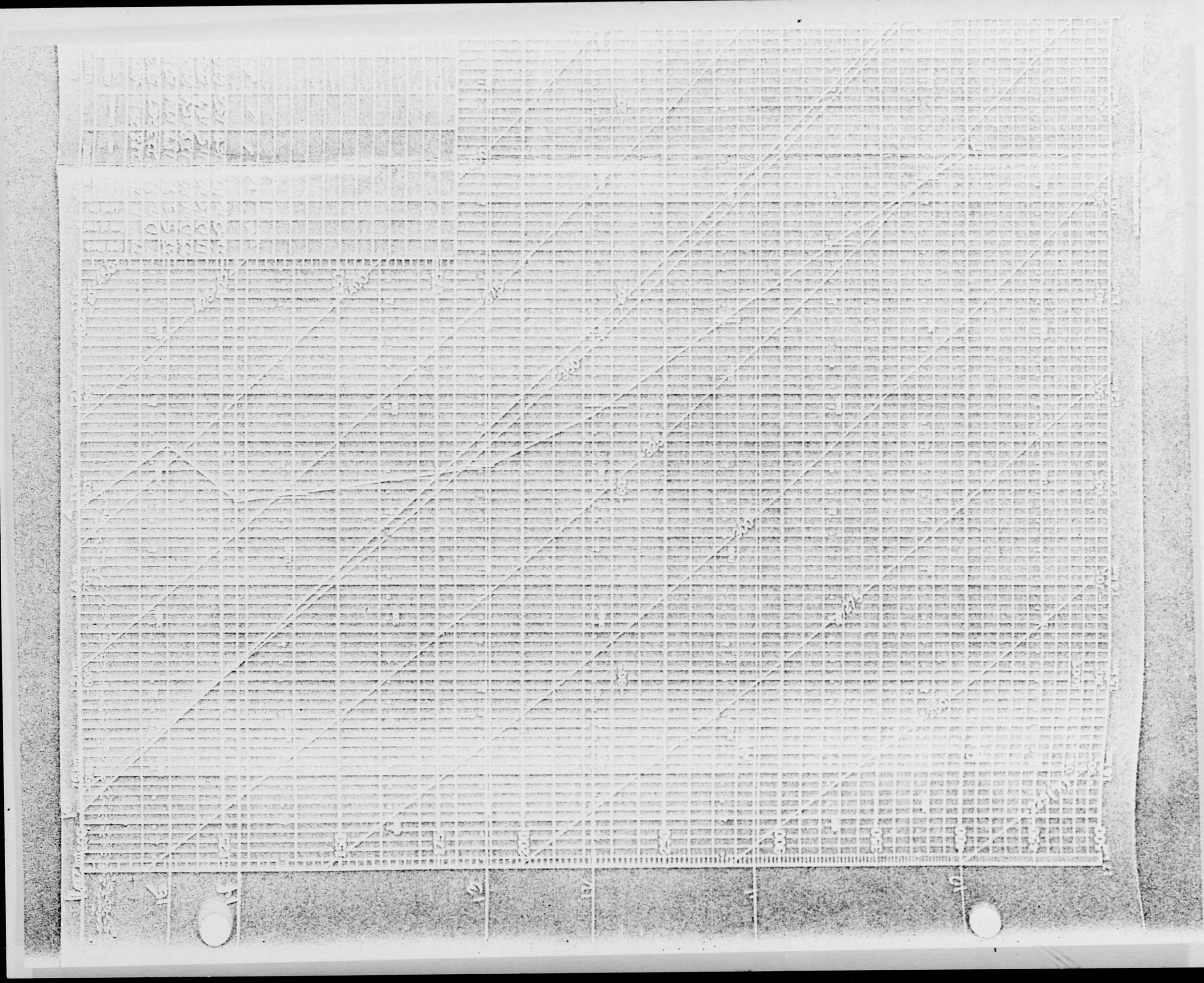
	YR	MO	DA	HR
OBS	1967	MAY	16	05
RED	1967	MAY	17	17
CORR				











WBAN-31C

U.S. DEPARTMENT OF COMMERCE

ADIABATIC CHART

REMARKS

LEGEND FOR CONSTANT PRESSURE BLOCKS

LEGEND FOR PLOTTED CURVES

DAYTON, OHIO (SUBURBS OF GROVE)

