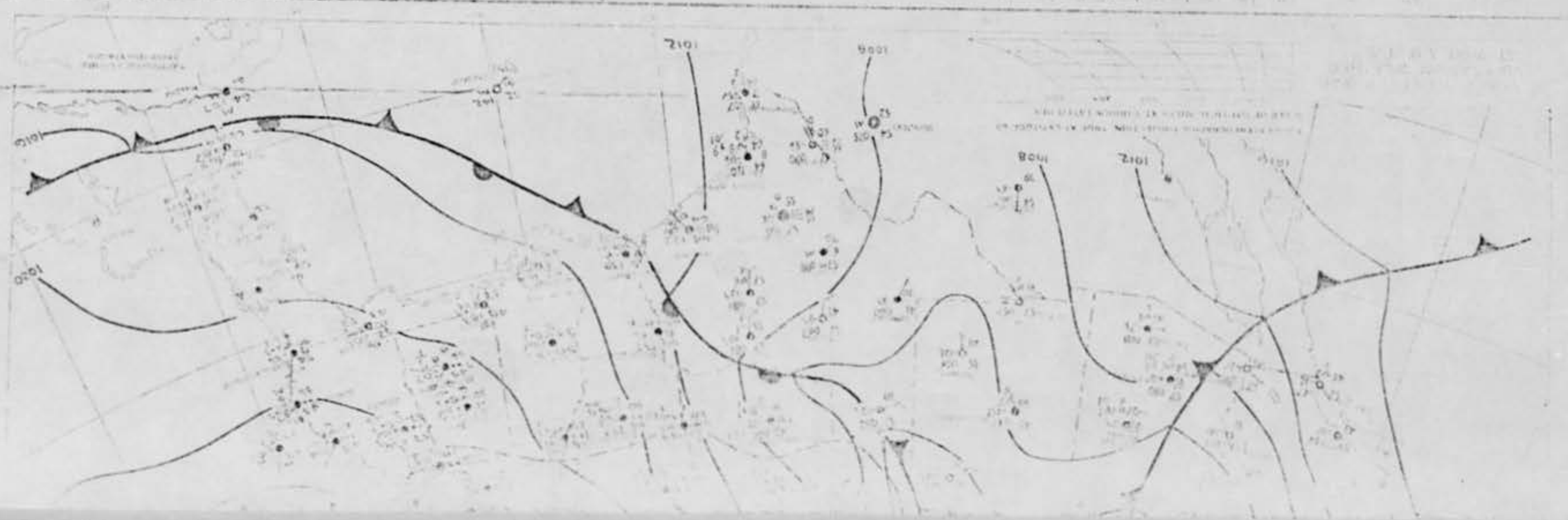
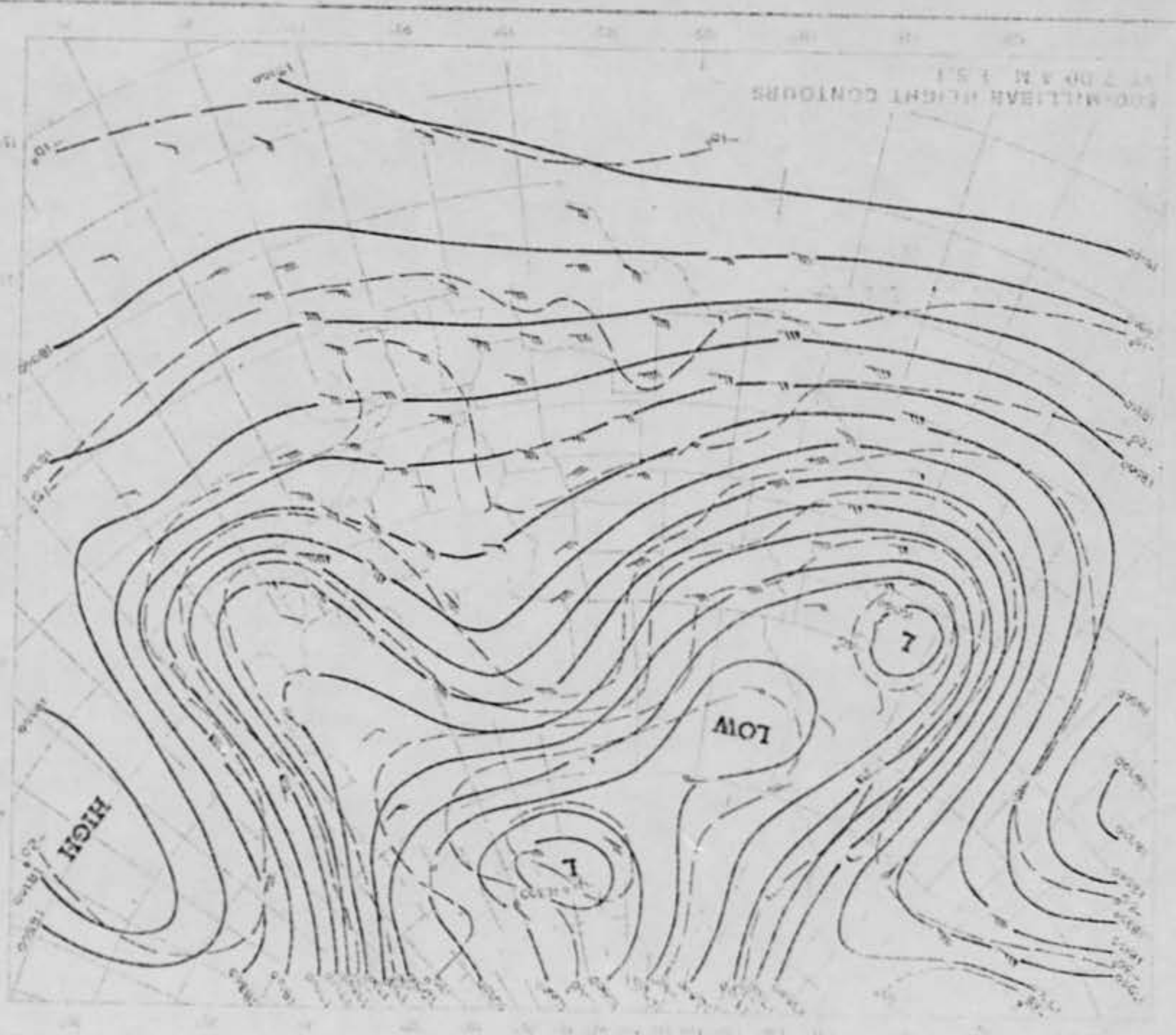


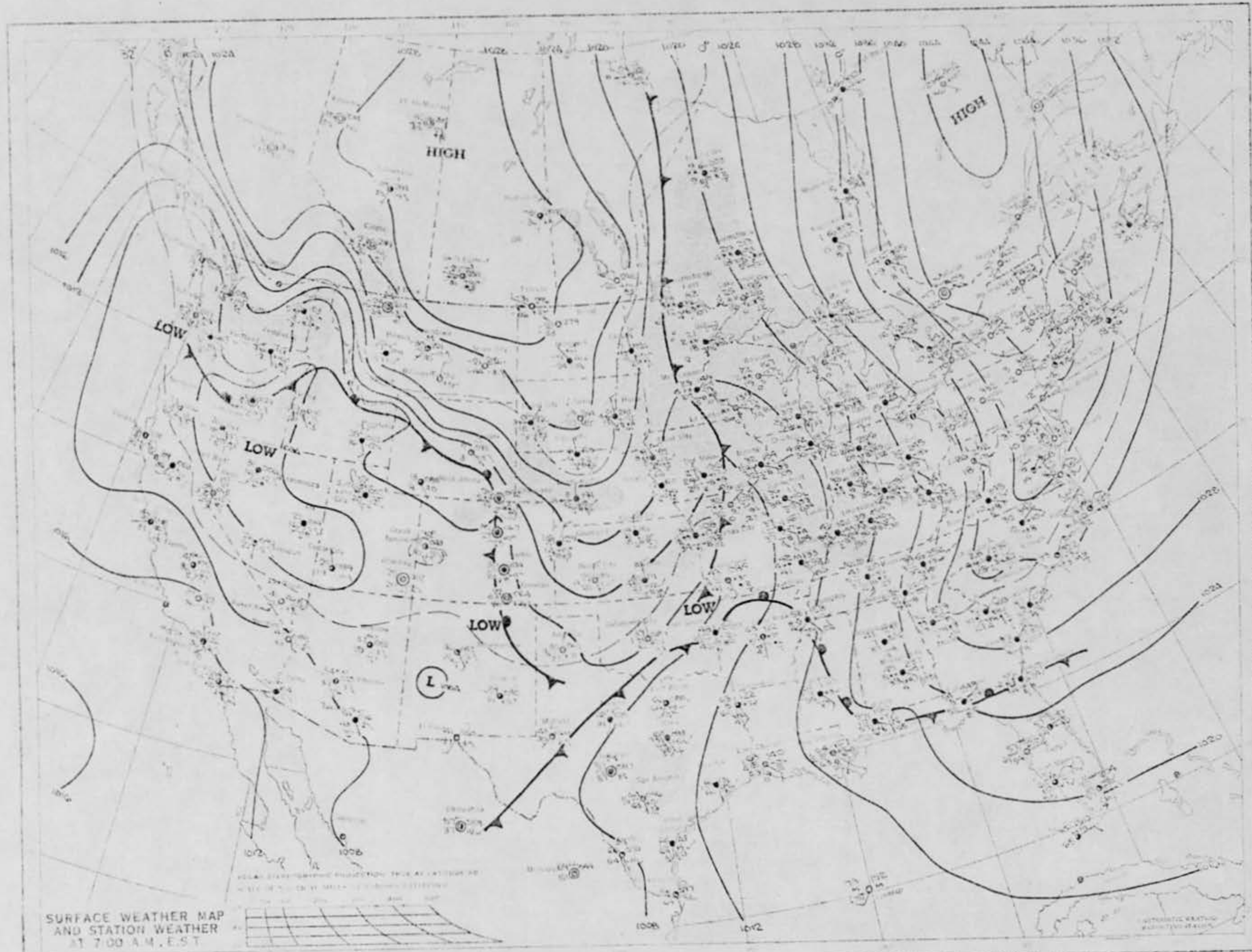
PROJECT 10073 RECORD

1. DATE - TIME GROUP 27 January 69 27/2115Z 28/0215Z	2. LOCATION Boydton, Virginia
3. SOURCE Civilian	10. CONCLUSION Probable (BALLOON)
4. NUMBER OF OBJECTS One	Description consistent with that of a garment bag hot air balloon.
5. LENGTH OF OBSERVATION 12 Minutes	11. BRIEF SUMMARY AND ANALYSIS The observer sighted an orange firey light that traveled north at a slow speed and seemed to go down in a lake.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE N	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

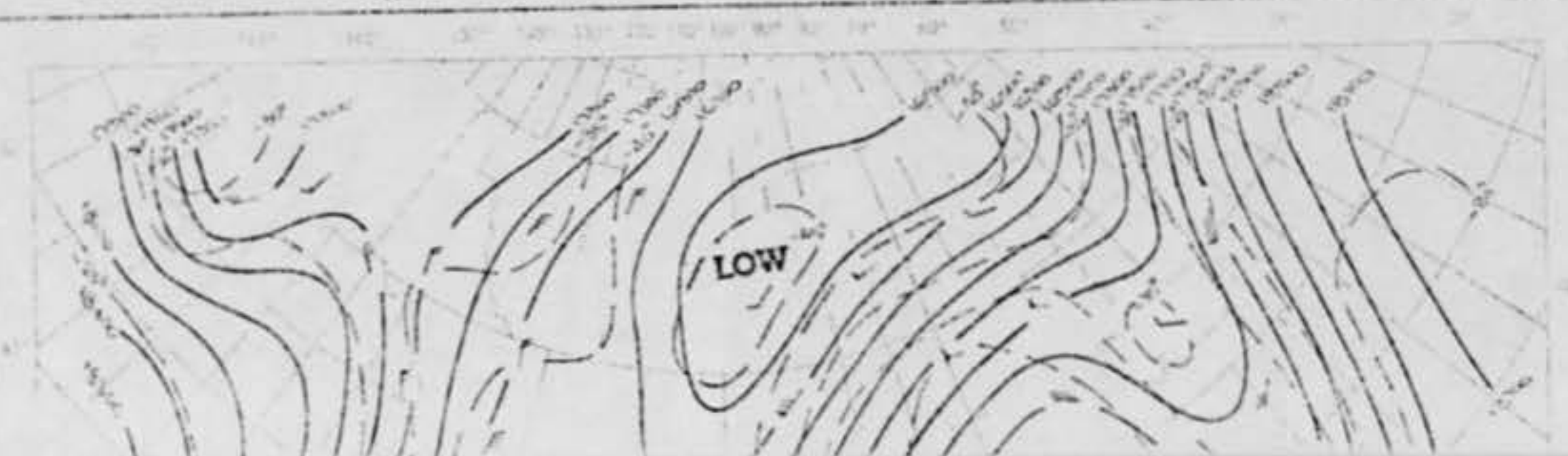
27. INFORMATION WHICH YOU FEEL IS PERTINENT BUT WHICH IS NOT ADEQUATELY COVERED IN THIS QUESTIONNAIRE,
ALTERNATIVELY PROVIDE A NARRATIVE EXPLANATION OF THE SIGHTING.

I have since
sighted the object approximately
8 times, usually on Sun or
Mon. all people who have
seen it when I did, I
believe all ~~of them~~ ^{of them} have the
form to fill out. !!
~~_____~~

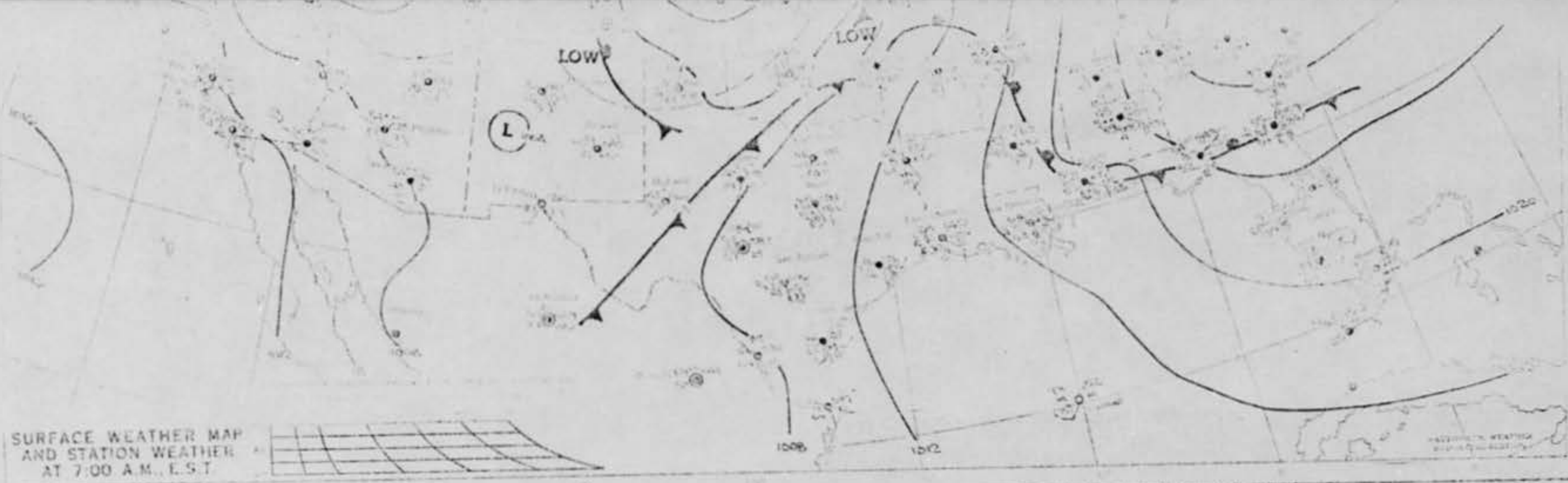




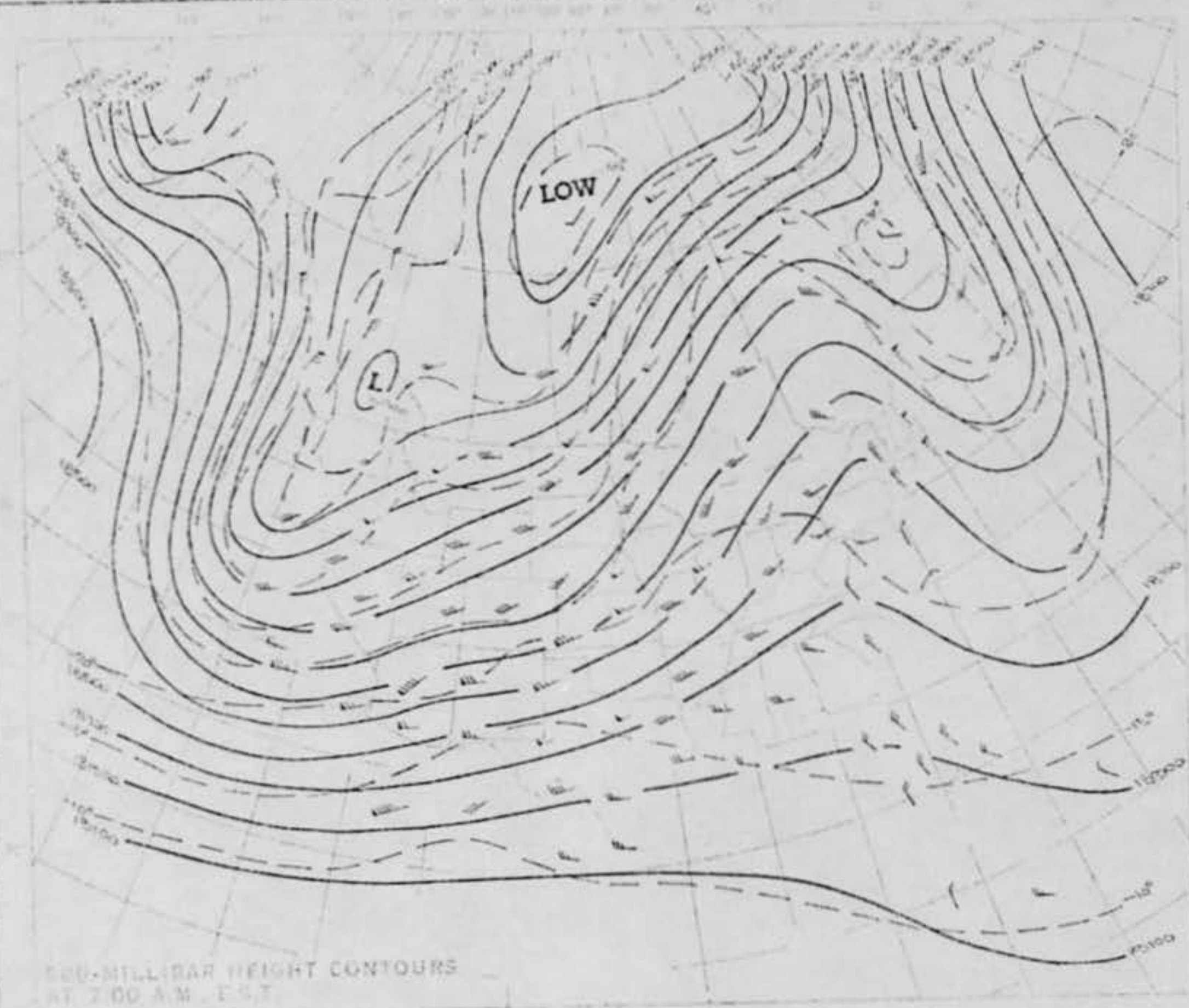
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. E.S.T.



SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.



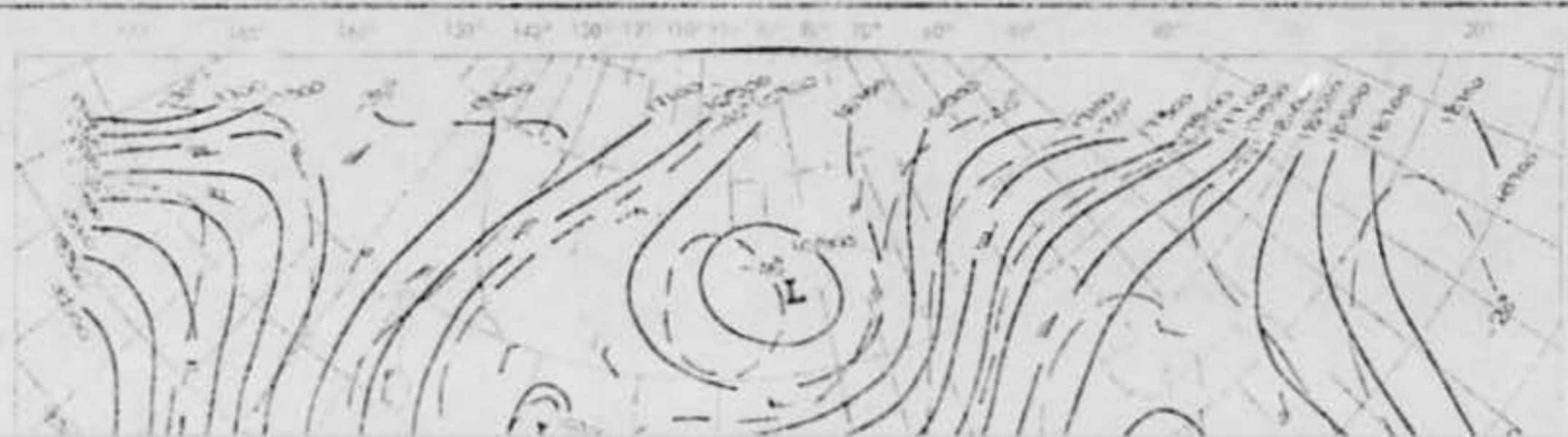
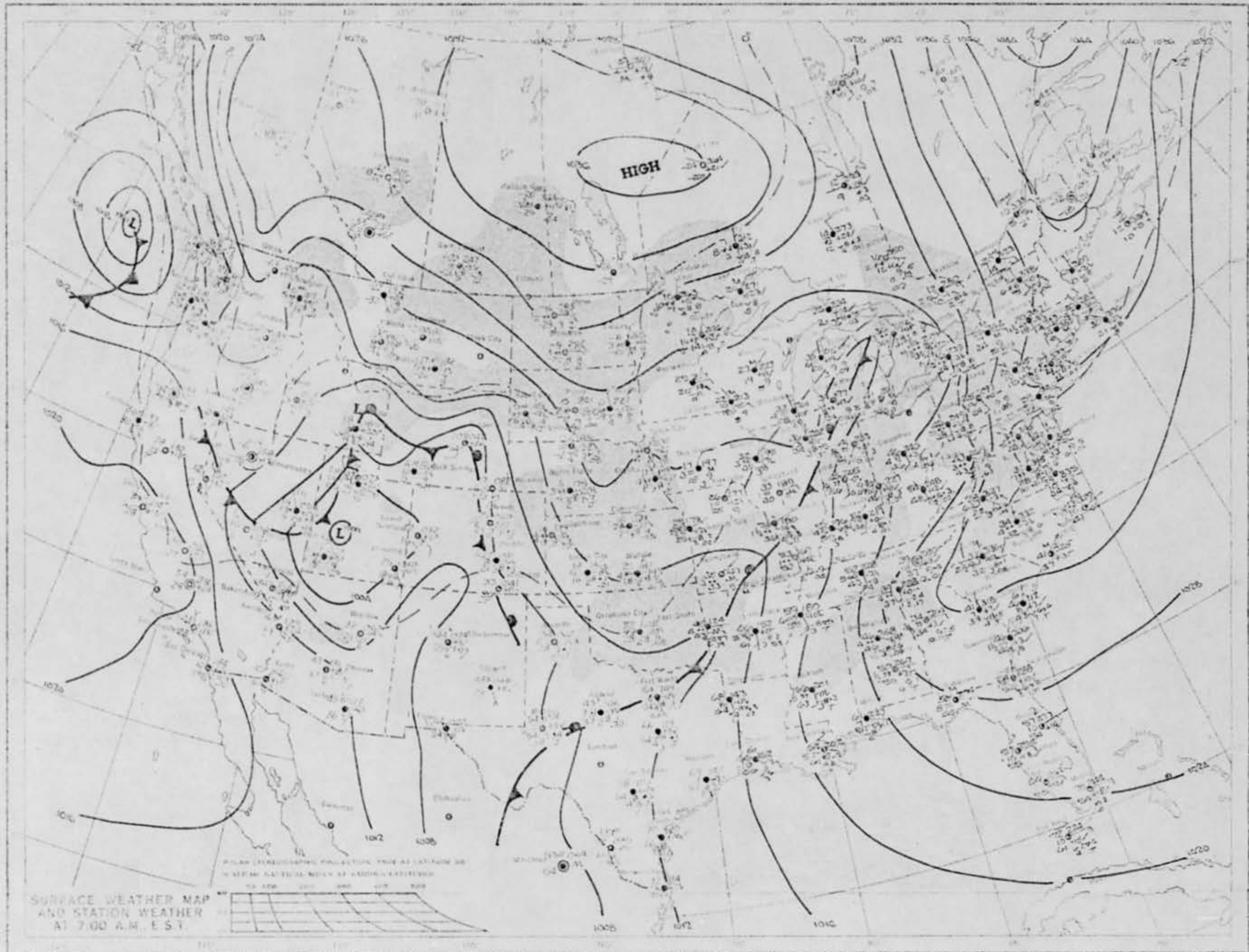
HIGHEST AND LOWEST TEMPERATURES

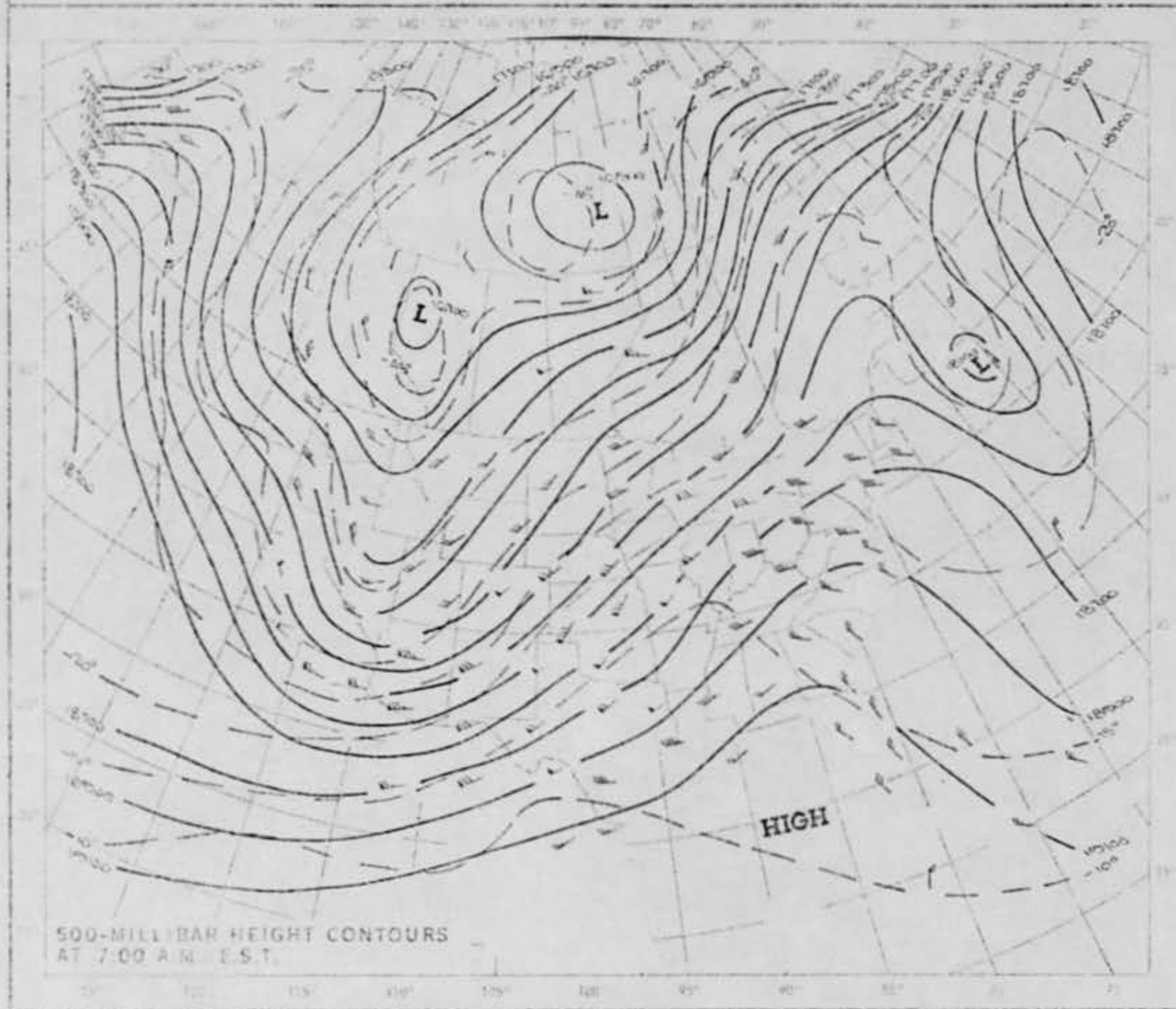


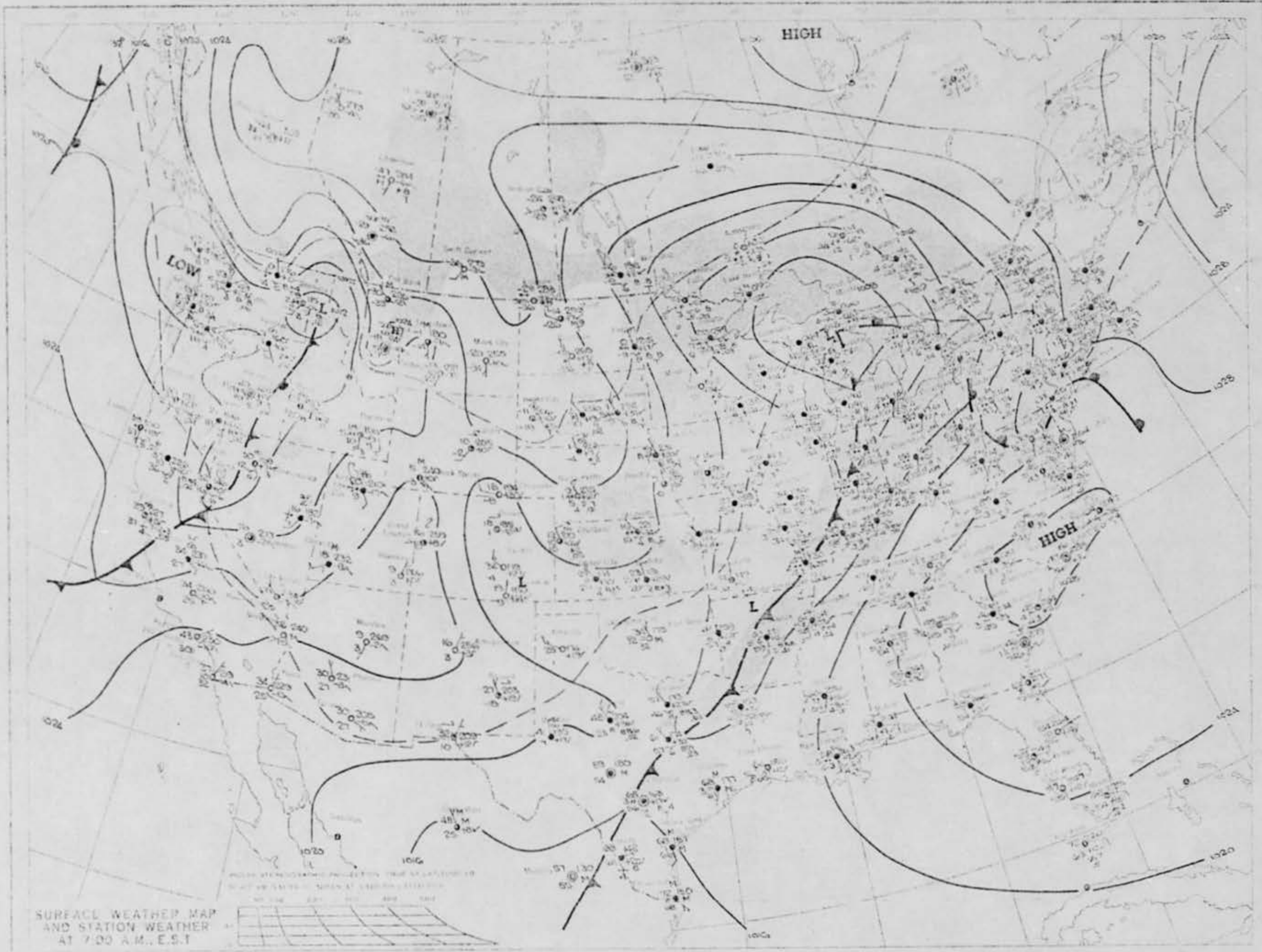
PRECIPITATION (BLANK AND AROUND)



WEDNESDAY, JANUARY 29, 1969

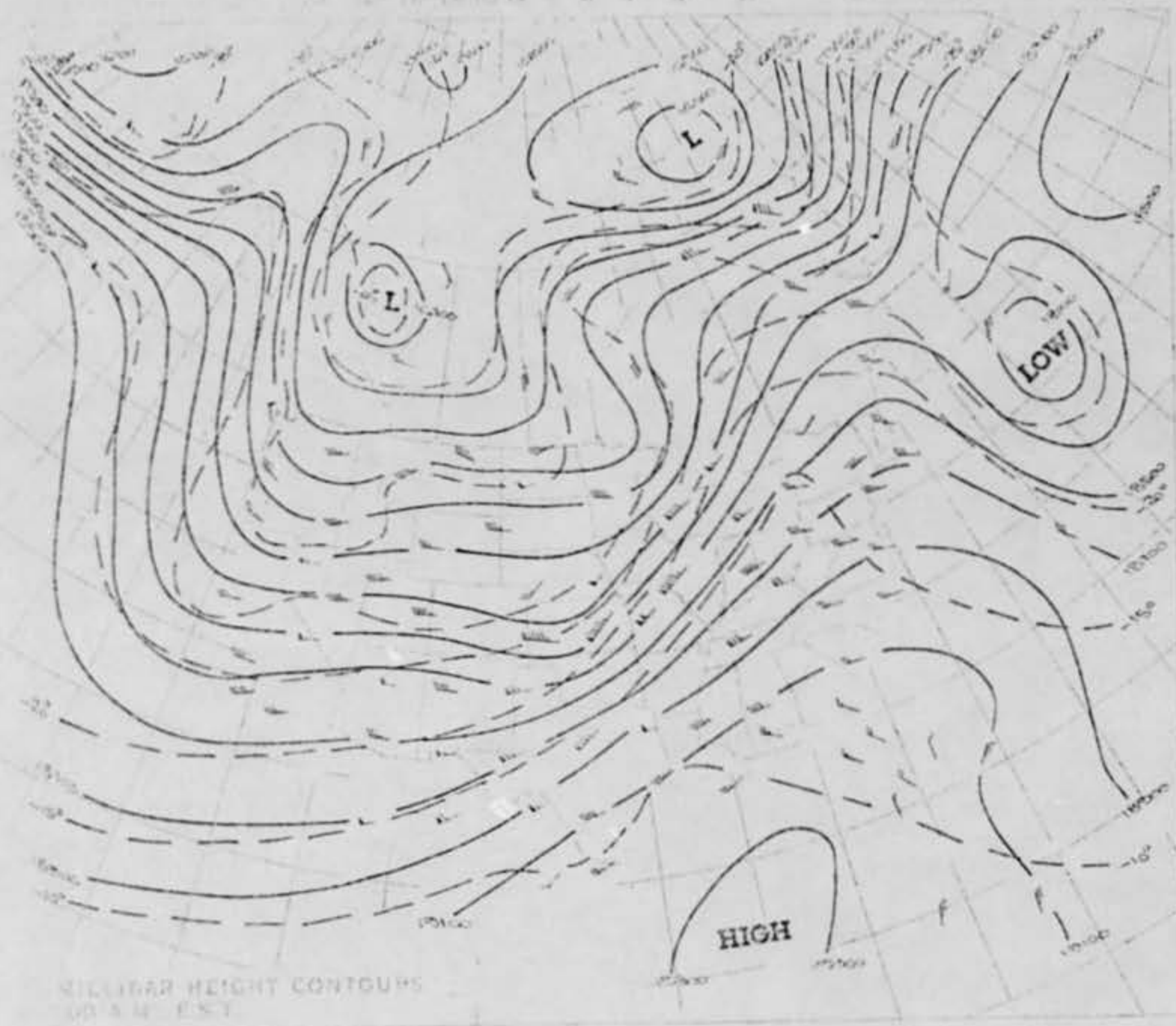
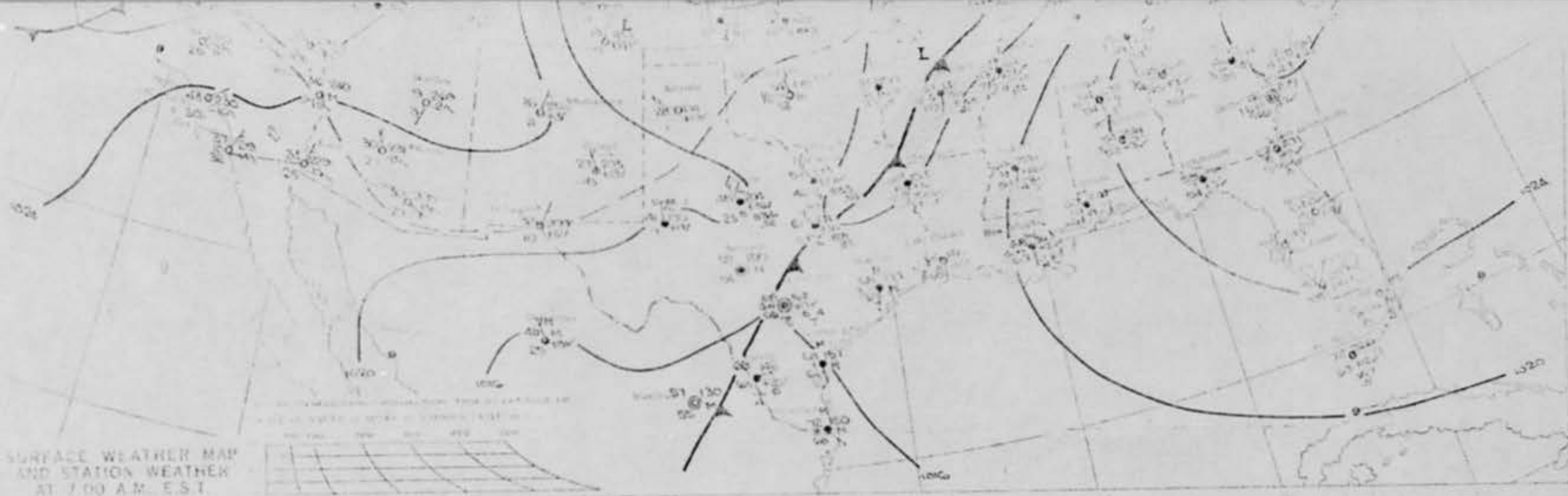




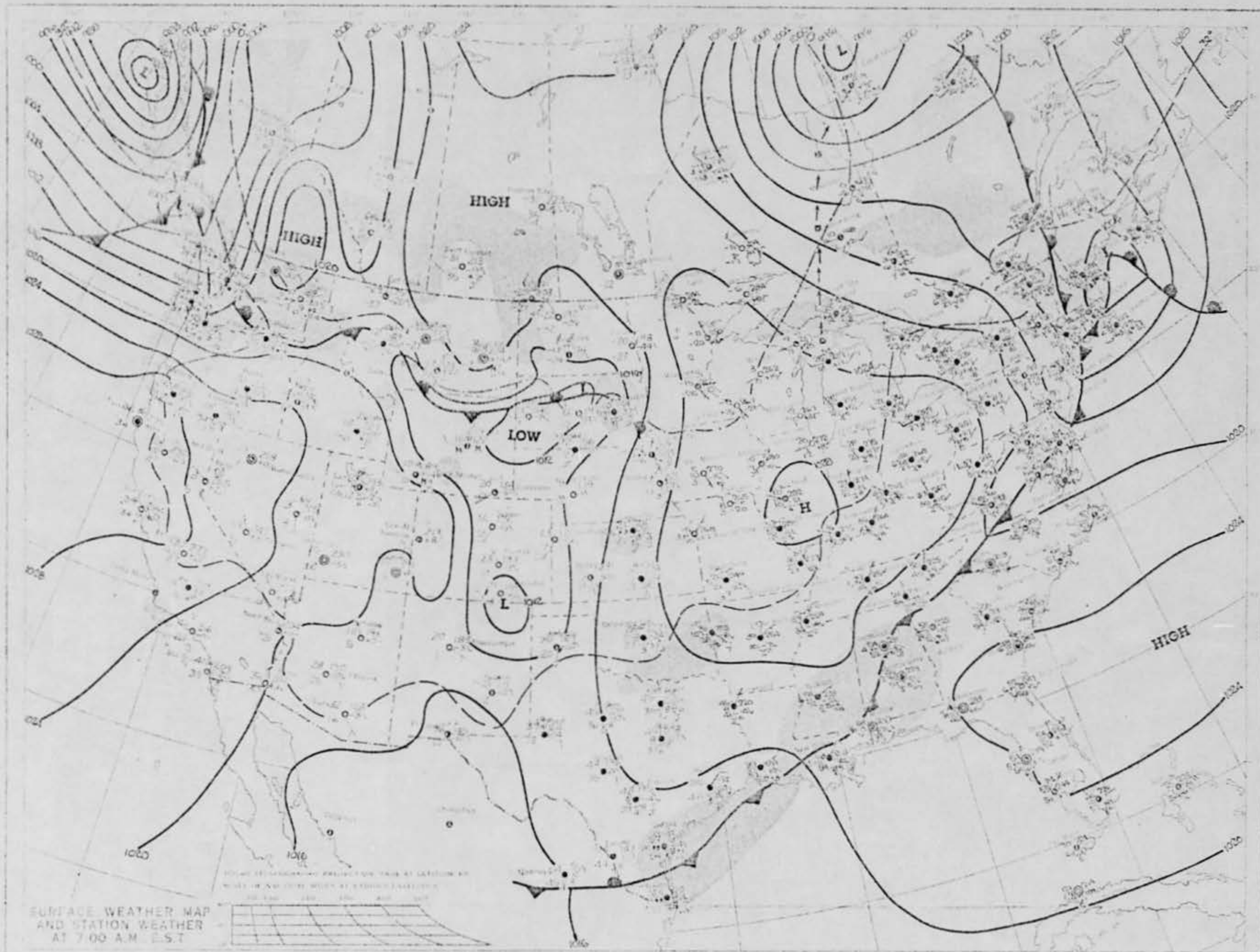


SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.



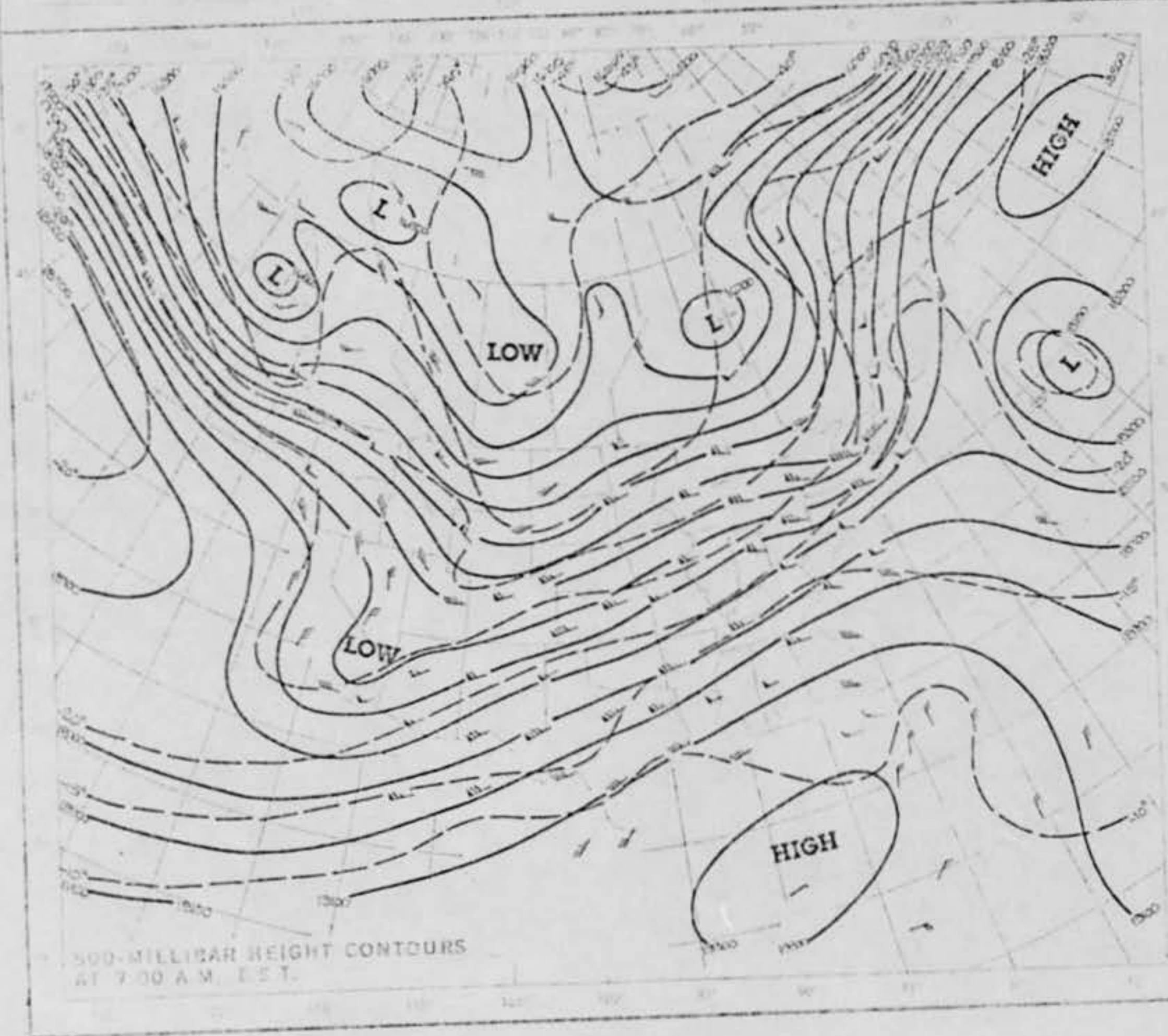
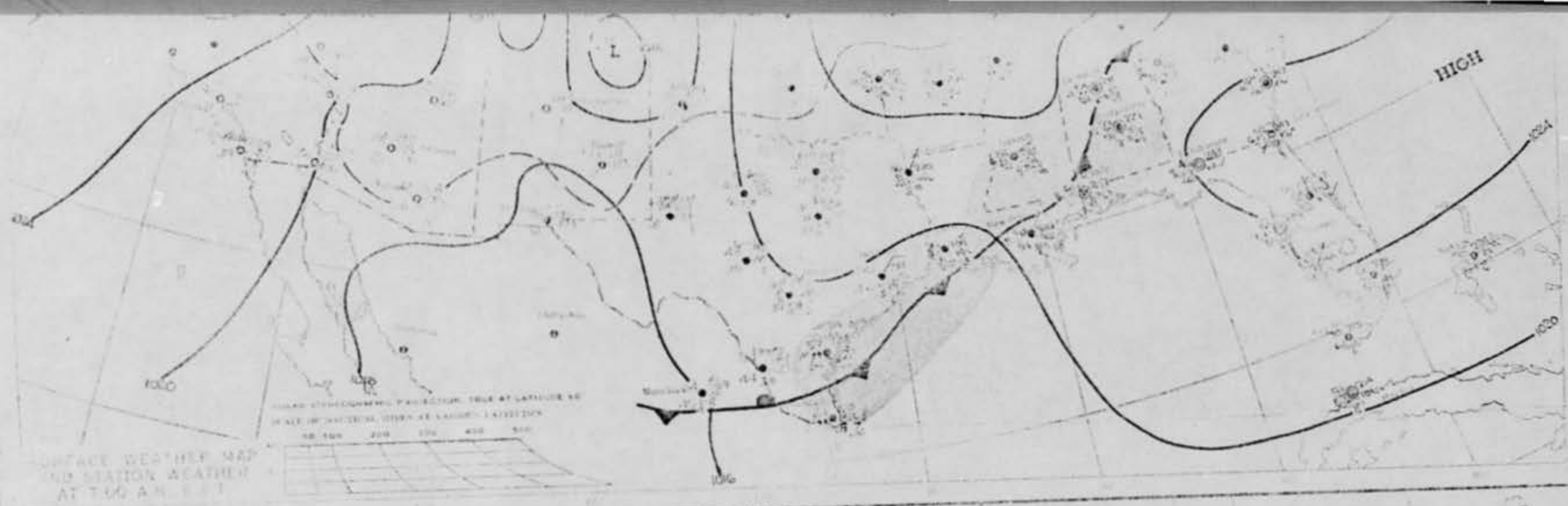


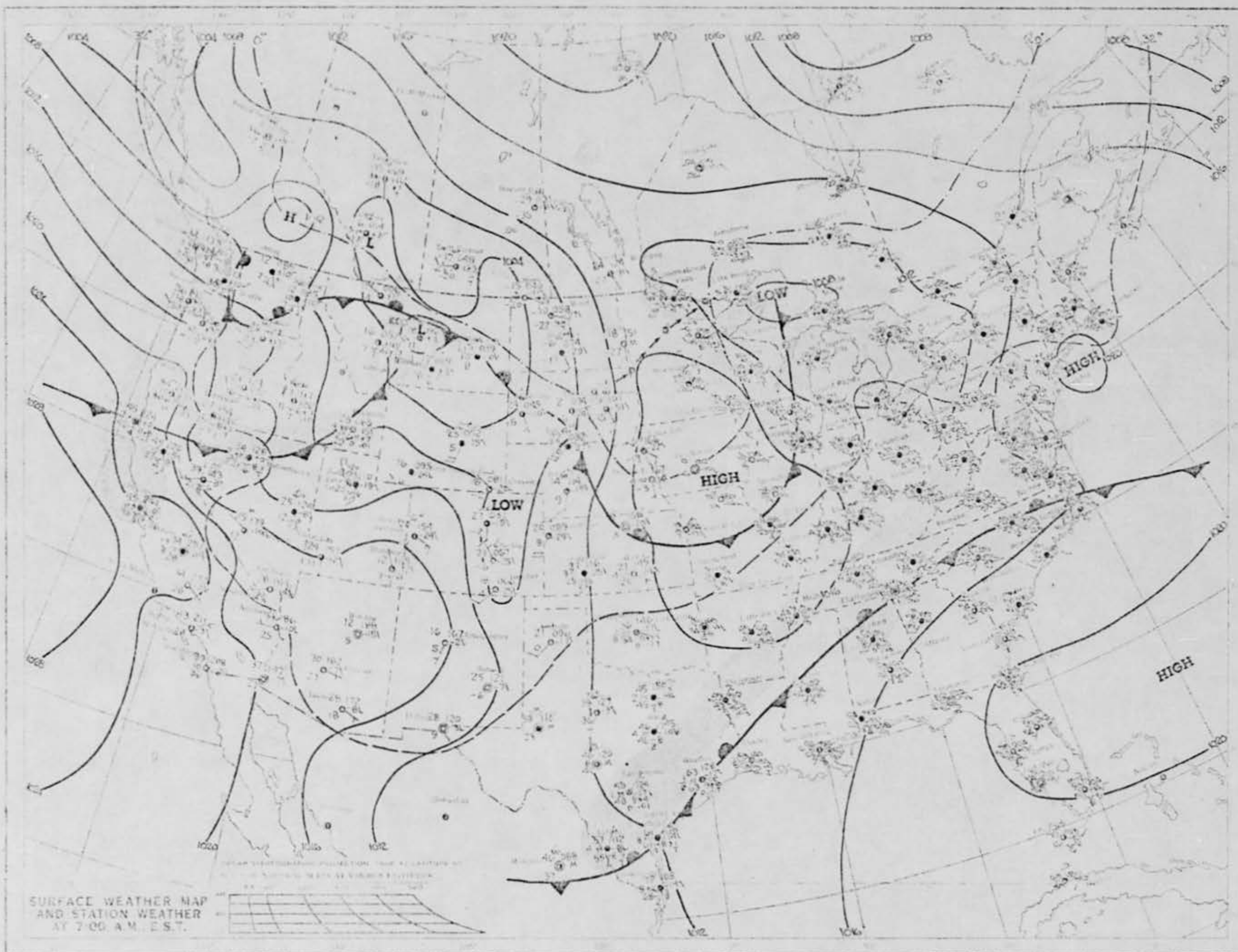
FRIDAY, JANUARY 31, 1969



SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. EST.





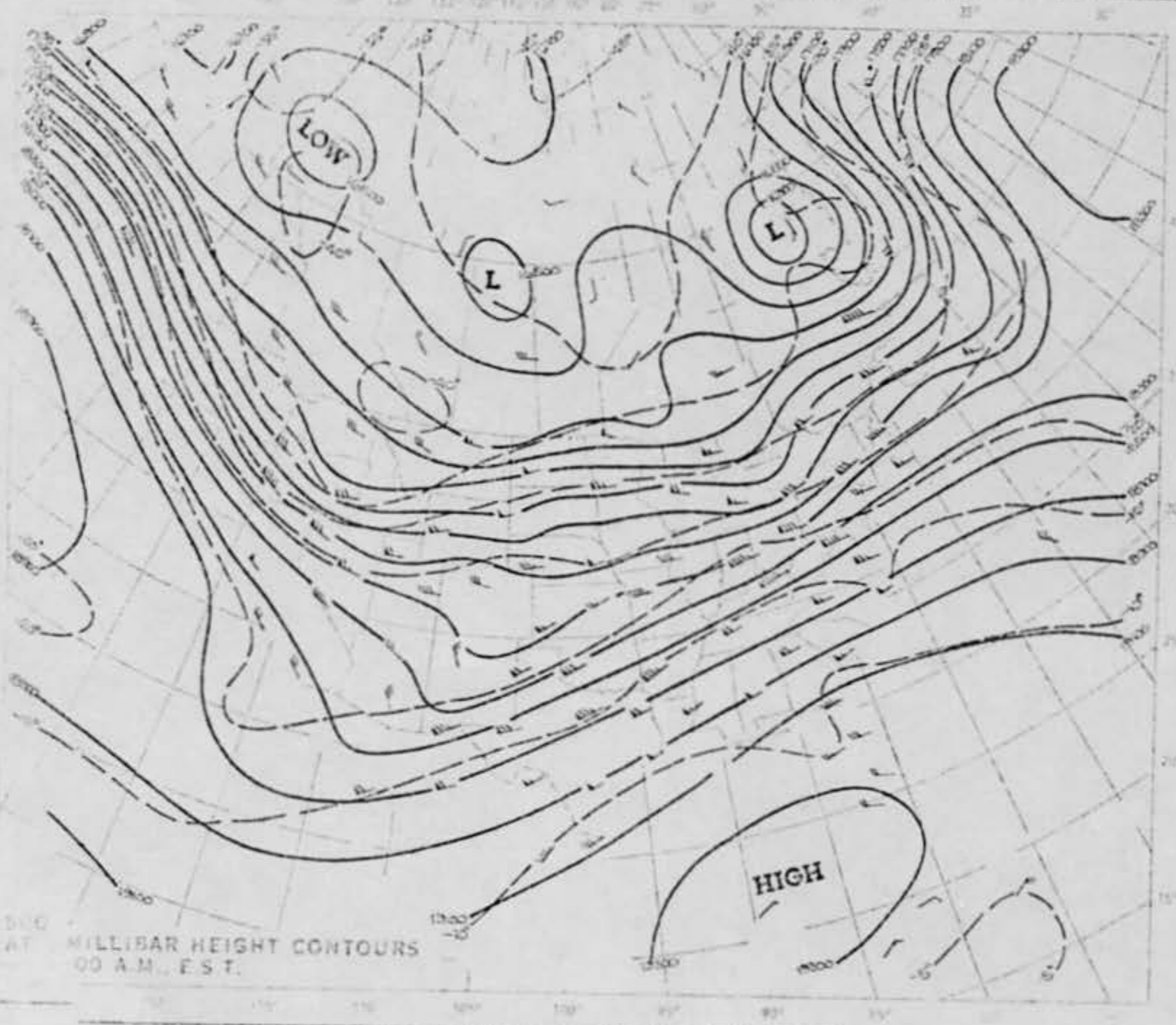


SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. EST.

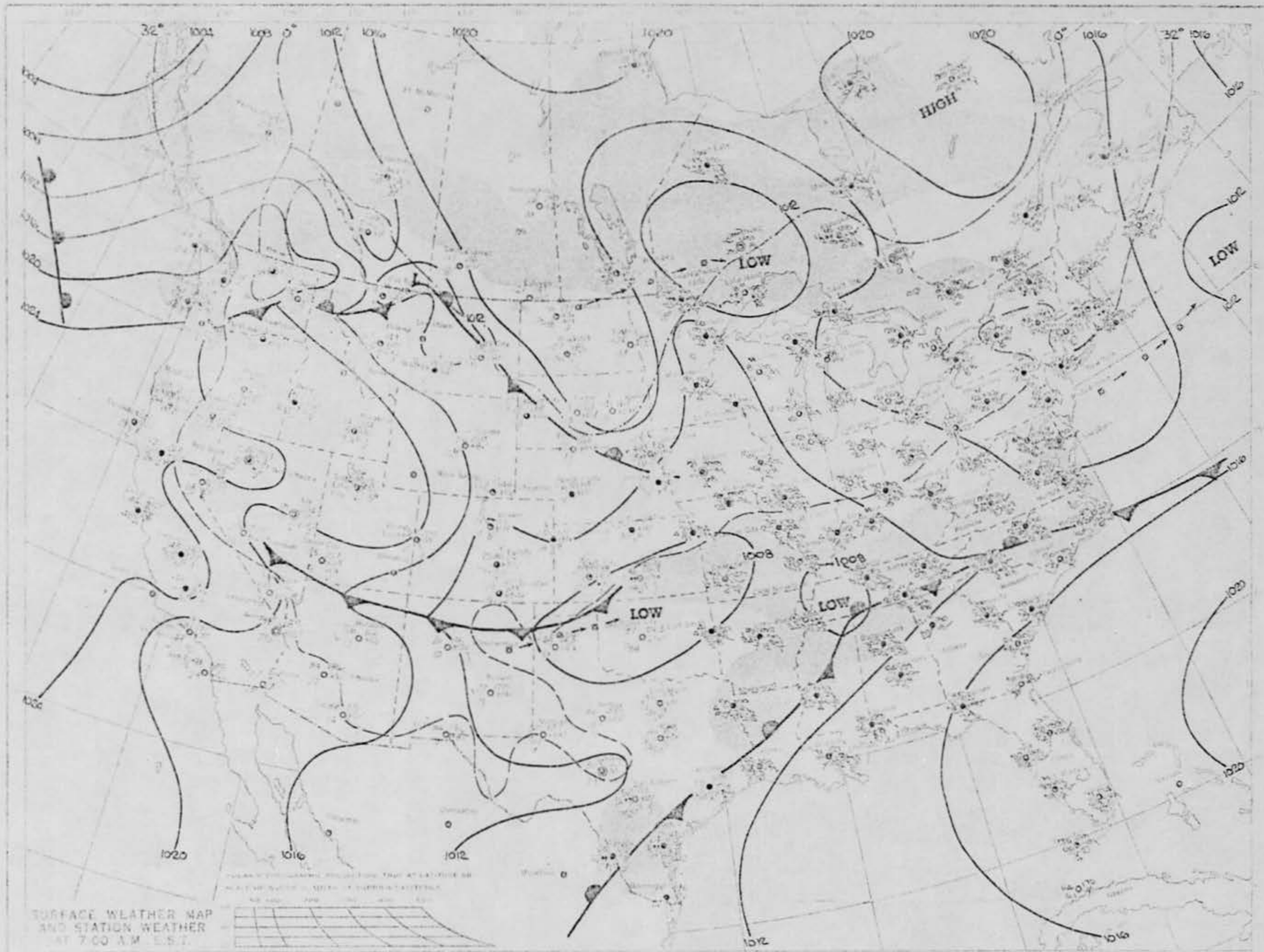


Station	Temp	Wind	Pressure	Humidity	Clouds	Weather
1	45	10	1000	80	100	Clear
2	42	12	1002	75	100	Clear
3	40	15	1004	70	100	Clear
4	38	18	1006	65	100	Clear
5	35	20	1008	60	100	Clear
6	32	22	1010	55	100	Clear
7	30	25	1012	50	100	Clear
8	28	28	1014	45	100	Clear
9	25	30	1016	40	100	Clear
10	22	32	1018	35	100	Clear
11	20	35	1020	30	100	Clear
12	18	38	1022	25	100	Clear
13	15	40	1024	20	100	Clear
14	12	42	1026	15	100	Clear
15	10	45	1028	10	100	Clear
16	8	48	1030	5	100	Clear
17	5	50	1032	0	100	Clear
18	3	52	1034	0	100	Clear
19	1	55	1036	0	100	Clear
20	0	58	1038	0	100	Clear

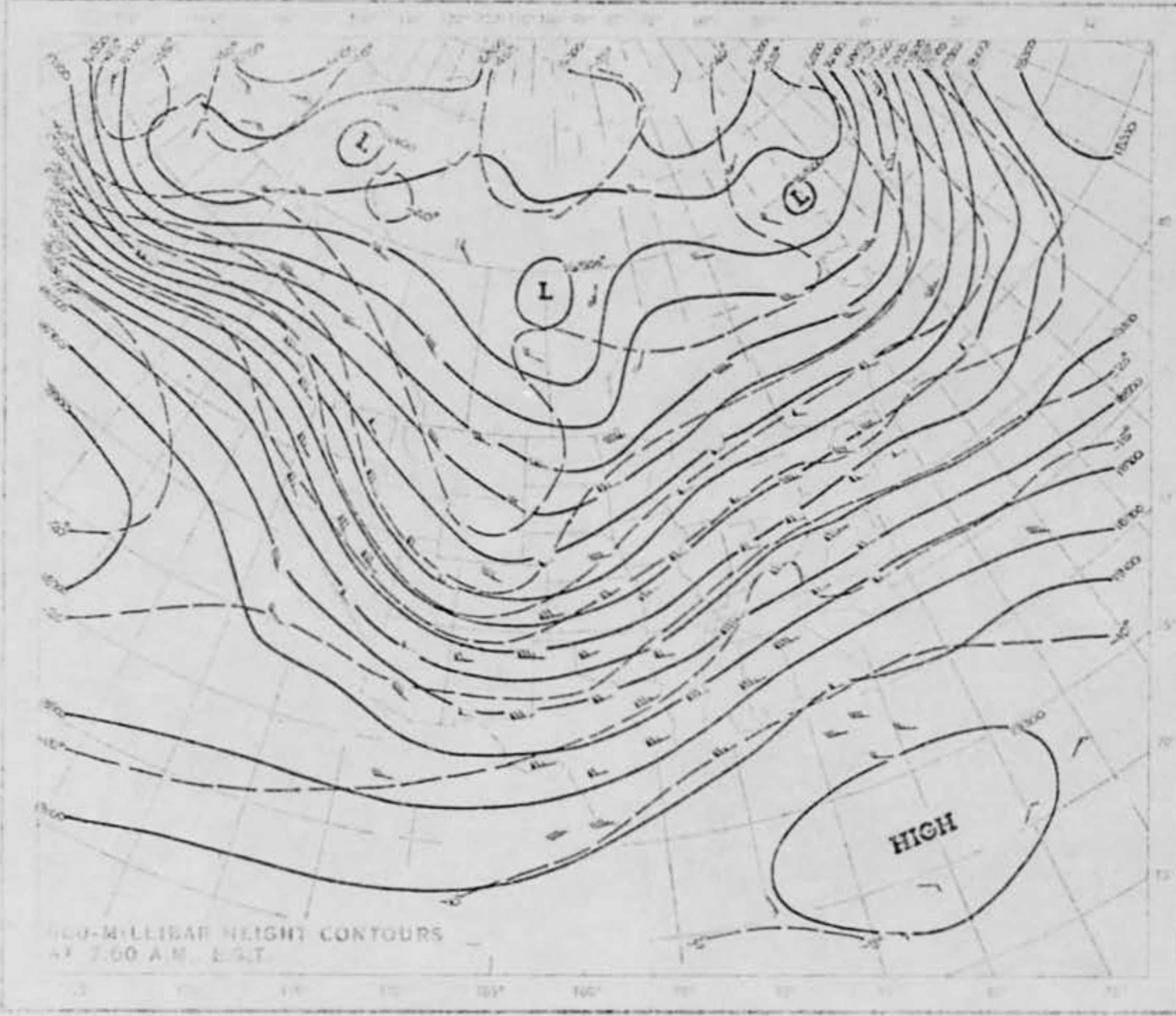
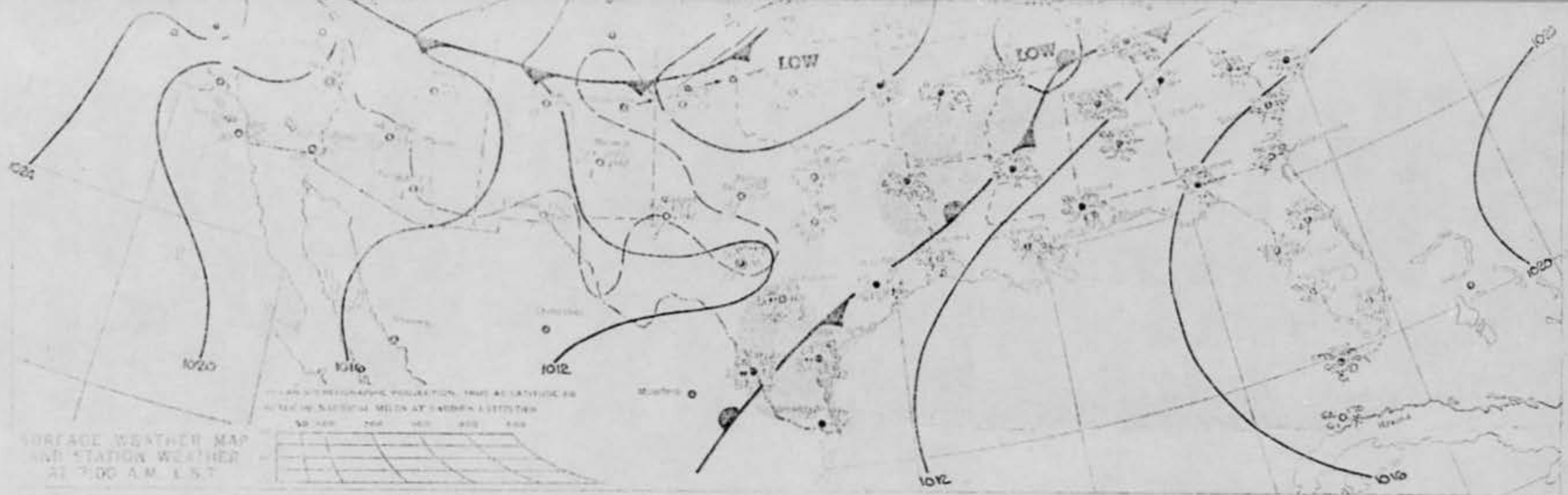
MAIL ROUTING SLIP		Never Con. for Approvals, Disapprovals, References, or Similar Actions		ACTION	
1	TO	INITIALS	CIRCULATE		
		DATE	COORDINATION		
2			FILE		
			INFORMATION		
3			NOTE AND RETURN		
			PER CON-VERSATION		
4			SEE ME		
			SIGNATURE		
REMARKS					
<p>Was TDY when this was received and was unable to make any appointment with Mr. ██████████</p> <p>By the time I could start on this, the information had "cooled" and I could not make a complete investigation.</p>					
FROM				DATE	
				PHONE	



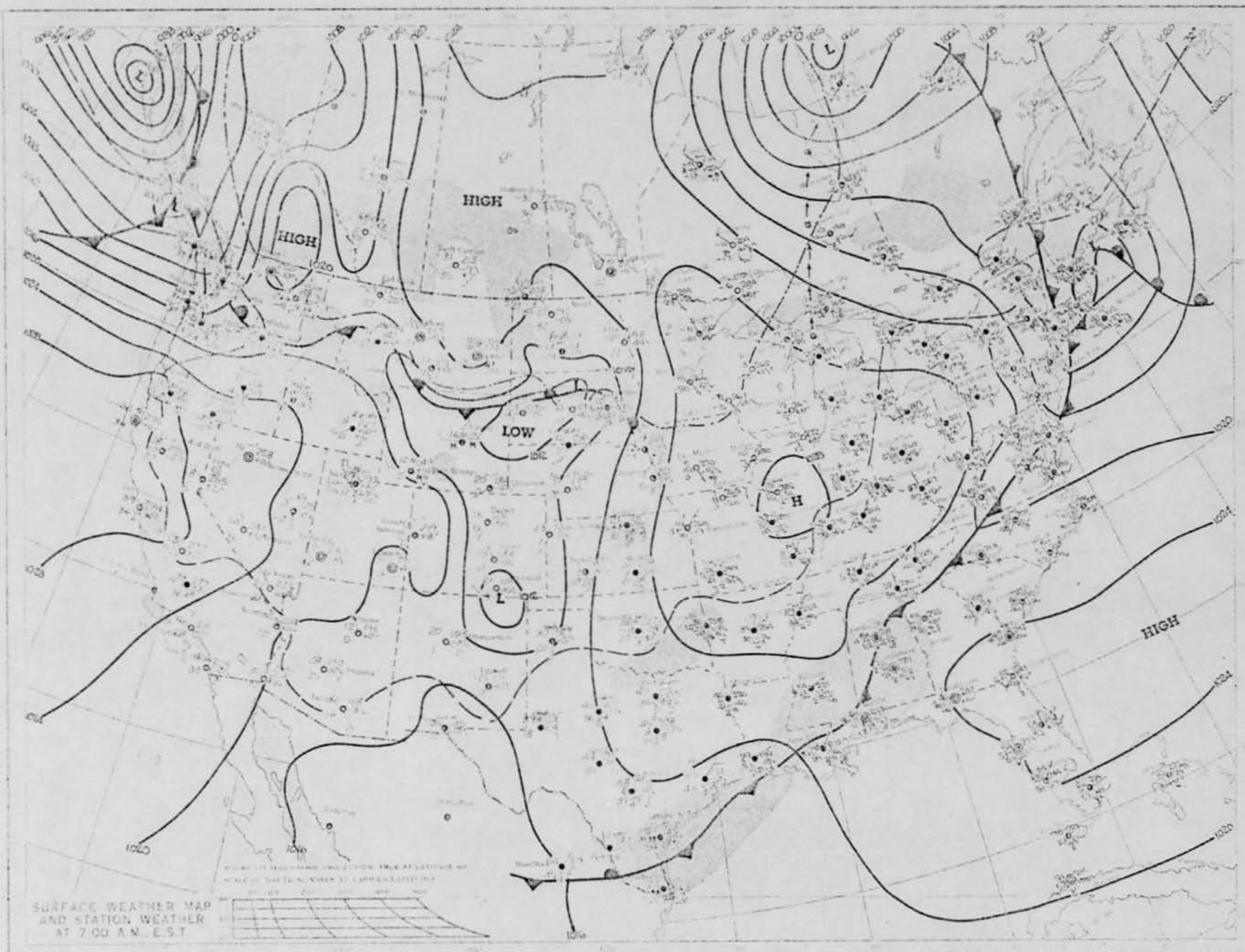
SUNDAY, FEBRUARY 2, 1969



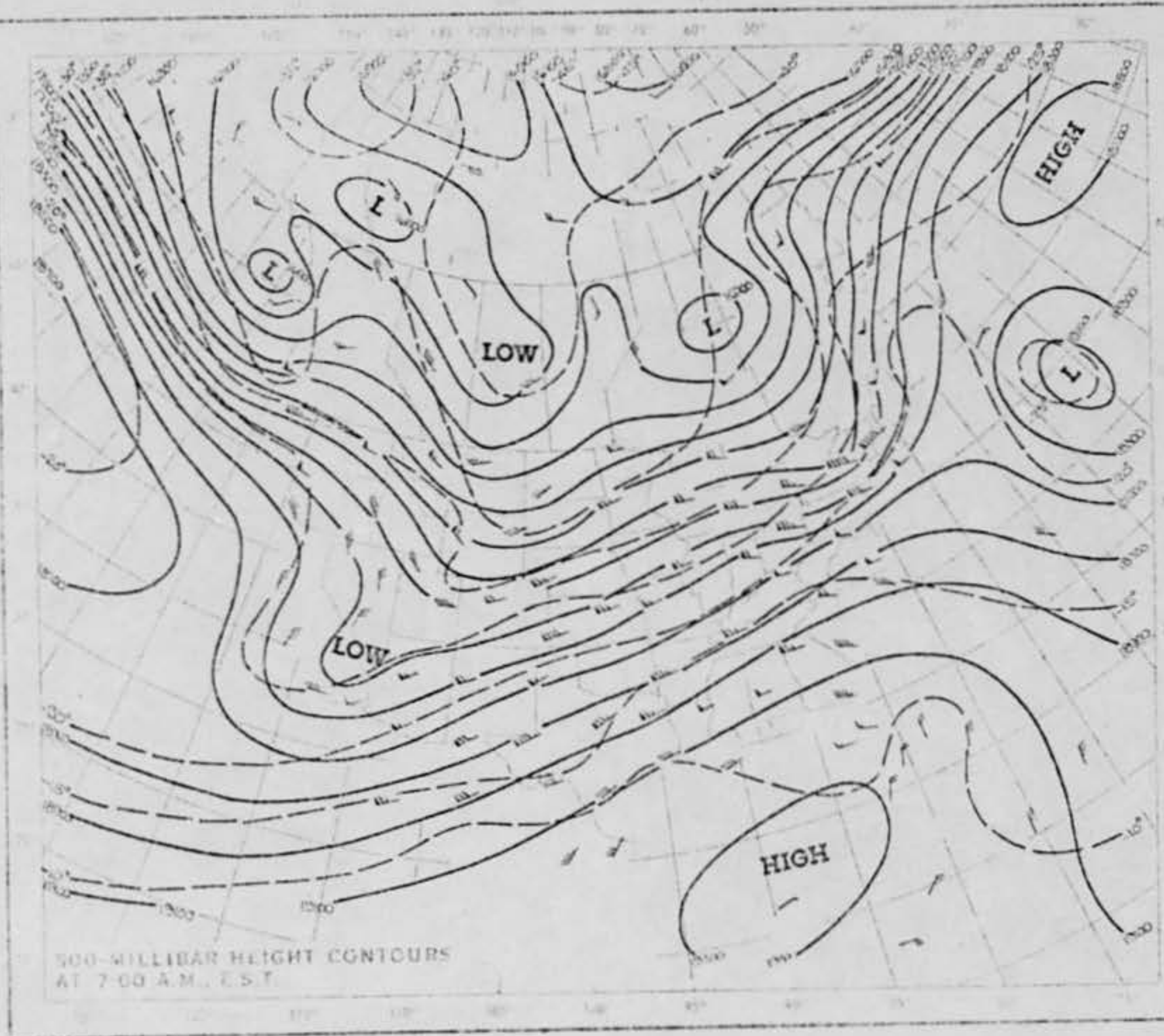
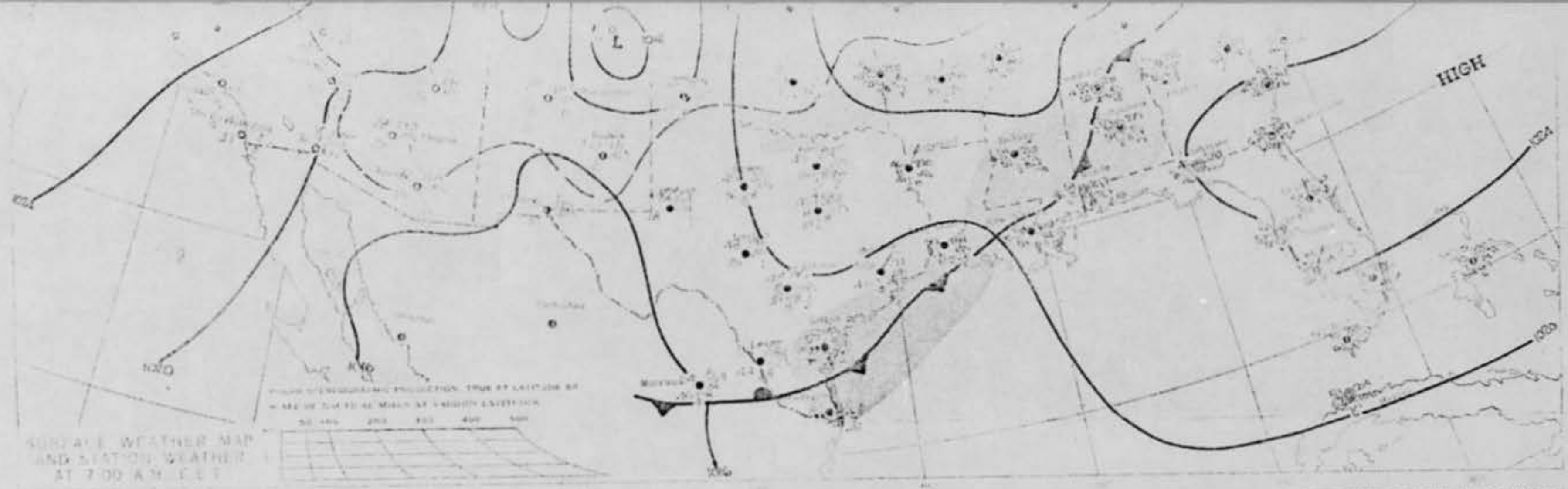
Station	Time	Temp	Wind	Clouds	Precip	Other
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2	0000	28	10	0		
3	0000	28	10	0		
4	0000	28	10	0		
5	0000	28	10	0		
6	0000	28	10	0		
7	0000	28	10	0		
8	0000	28	10	0		
9	0000	28	10	0		
10	0000	28	10	0		
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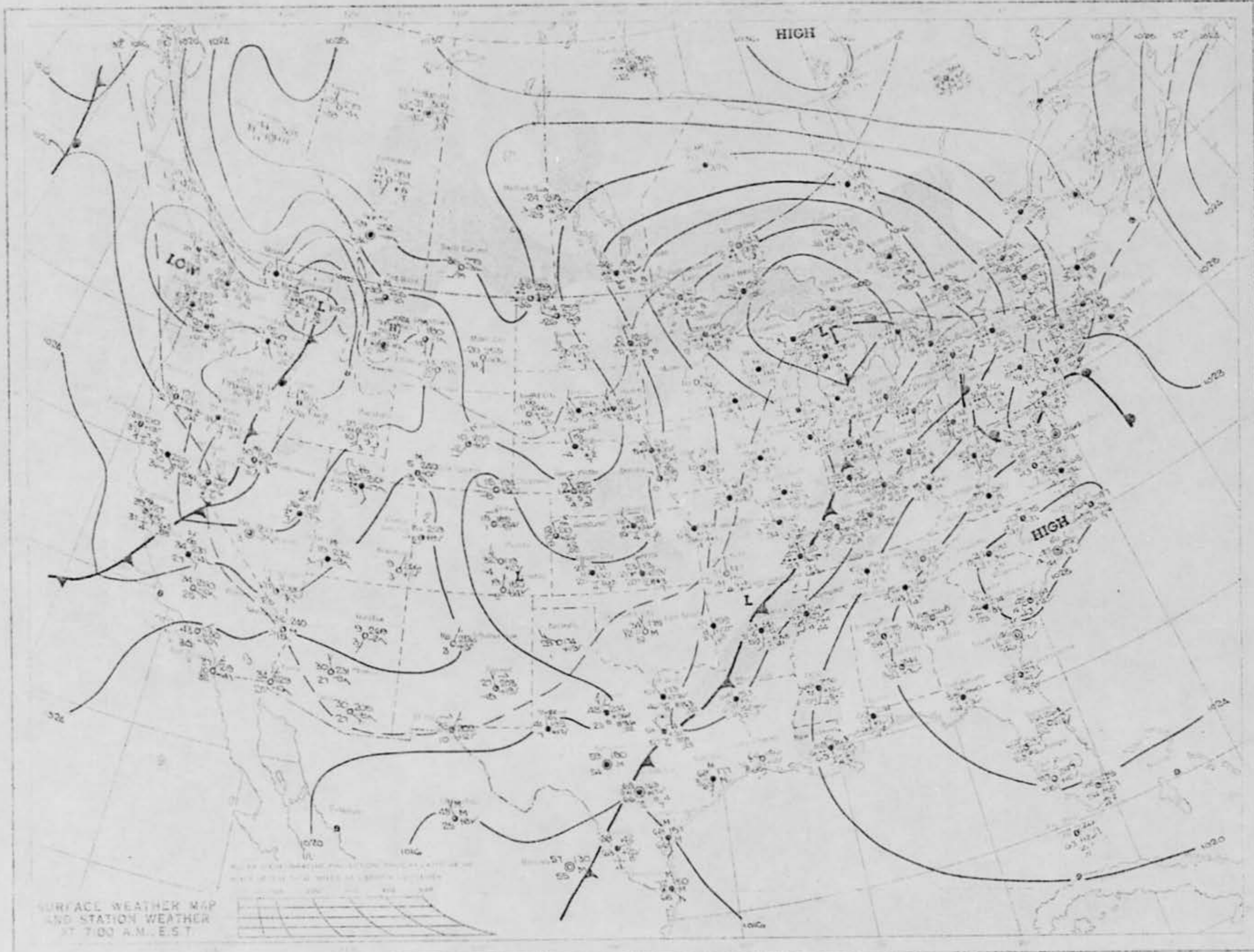


FRIDAY, JANUARY 31, 1969



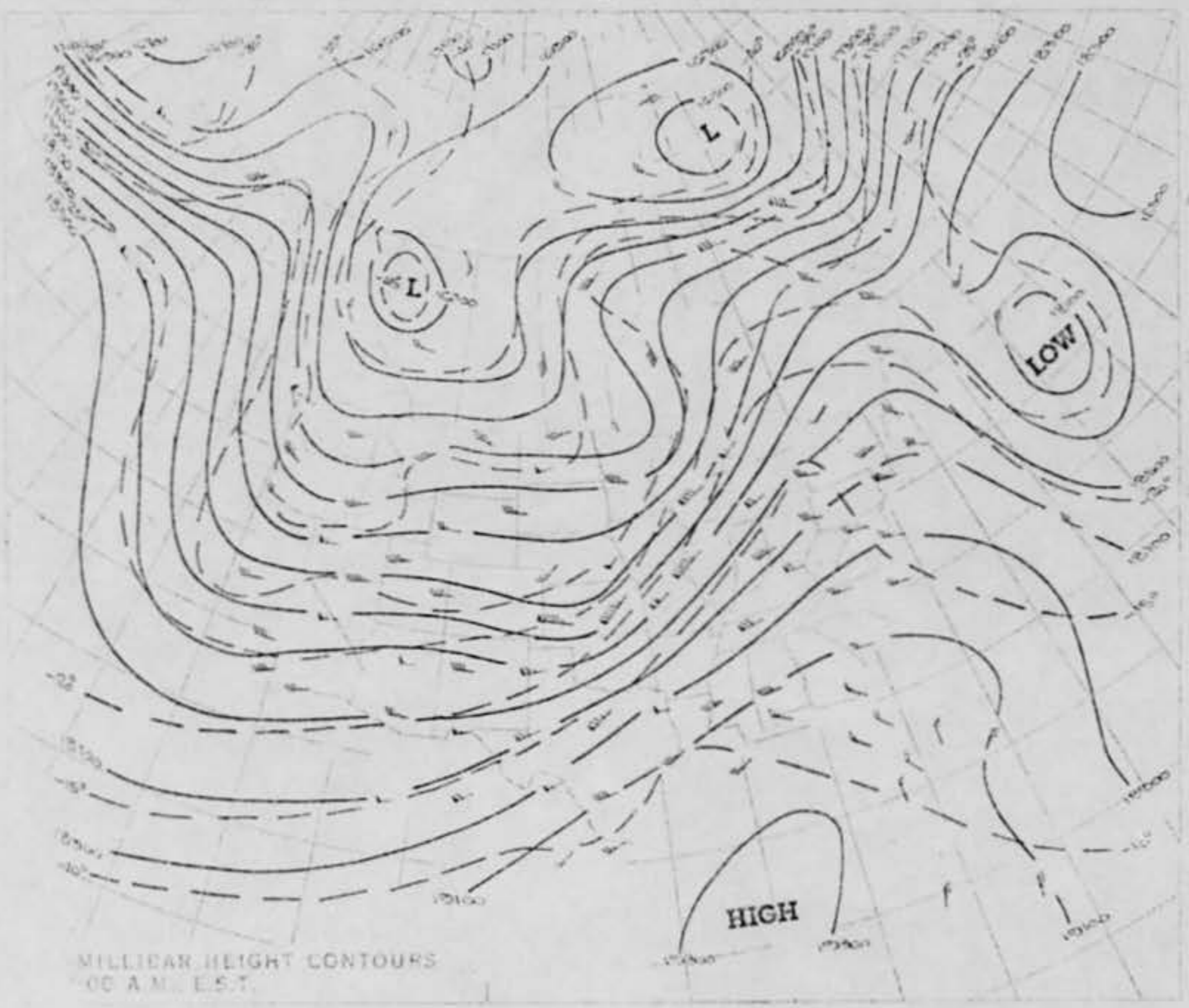
Handwritten notes and data, possibly a station log or a list of weather observations, written in the bottom right corner of the page. The text is difficult to read due to its cursive and dense nature, but it appears to contain numerical data and possibly station identifiers.







SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



MILLIBAR HEIGHT CONTOURS
7:00 A.M. E.S.T.



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

1 - 28 FEBRUARY 1969 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
Feb	Hamburg, New York	[REDACTED]	Photo: Other (Light Source)
Feb	Miamisburg, Ohio	[REDACTED]	Insufficient Data
Feb	Grosse Ile, Michigan	[REDACTED]	Satellite
Feb	Shingel Spring, California	[REDACTED]	Satellite
4	Columbus, Ohio	[REDACTED]	Insufficient Data
4	Marengo, Indiana	[REDACTED]	Aircraft
5	Virginia Beach, Virginia	[REDACTED]	Aircraft
7	Auburn, New York	[REDACTED]	Aircraft
7	Fairfax, Virginia	[REDACTED]	Balloon
9	Natrona, Pennsylvania	[REDACTED]	Other (UNRELIABLE REPORT)
9	Kettering, Ohio	[REDACTED]	Astro (VENUS)
10	Kettering, Ohio	[REDACTED]	Insufficient Data
10	Dayton, Ohio	[REDACTED]	Astro (METEOR)
10	St Louis, Missouri	[REDACTED]	Astro (METEOR)
10	Pine Bluff, Arkansas	[REDACTED]	Aircraft
11	Belridge, Missouri	[REDACTED]	Astro (METEOR)
14	Vandalia, Ohio	[REDACTED]	Balloon
15	Dallastown, Pennsylvania	[REDACTED]	Satellite
15	Clifton, Ohio	[REDACTED]	Astro (ALTAIR)
17	Twinsburg, Ohio	[REDACTED]	Aircraft
18	Kettering, Ohio	[REDACTED]	Aircraft
18	Dayton, Ohio	[REDACTED]	Other (KITE)
23	Springfield, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Jan	United States	NICAP Monthly Report	
Feb	United States	NICAP Monthly Report	
8	Mexico, Texas Area	Newsclipping	
10	Dartmouth, Massachusetts	NICAP	
13-14	Virginia	News Release	
3-1969	Daily Weather Maps		

(3) Angle of elevation of object(s) upon disappearance. (Use theodolite or compass measurement if possible.)

STRAIGHT ACROSS

(4) Description of flight path and maneuvers of object(s). (Use elevations and azimuth, not altitude.)

(5) How did the object(s) disappear? (Instantaneously to the North, for example.)

To the North behind the horizon

(6) How long were the object(s) visible? (Be specific--5 minutes, 1 hour, etc.)

ABOUT 10 MIN

c. Manner of Observation:

(1) Use one or any combination of the following items: Ground-visual, air-visual, ground-electronic, air-electronic. (If electronic, specify type of radar.)

GROUND VISUAL

(2) Statement as to optical aids (Telescopes, binoculars, etc.) used and description thereof.

NONE

(3) If the sighting occurred, while airborne, give type of aircraft, identification number, altitude, heading, speed, and home station.

NONE

d. Time and Date of Sighting:

(1) Greenwich date-time group of sighting and local time.

0100Z 10/50 1100Z 10/50

(6) Thunderstorms in area and quadrant in which located.

(7) Vertical temperature gradient _____

h. Any other unusual activity or condition, meteorological, astronomical, or otherwise, that might account for the sighting.

i. Interception or identification action taken (such action is authorized whenever feasible and in compliance with existing air defense directives).

j. Location, approximate altitude, and general direction of flight of any air traffic or balloon releases in the area that might possibly account for the sighting.

k. Position title and comments of the preparing officer, including his preliminary analysis of the possible cause of the sighting(s).

(2) Light conditions (use one of the following terms: Night;
day, dawn, dusk).

NIGHT

e. Location of Observer(s). Give exact latitude and longitude coordi-
nates of each observer, and/or geographical position. In electrical
reports, give a position with reference to a known landmark in addi-
tion to the coordinates. For example, use "2 mi N of Deeville"; "3 mi
SW of Blue Lake," to preclude errors due to teletype garbling of figures.

f. Identifying Information on Observer(s):

(1) Civilian -- Name, age, mailing address, occupation, education
and estimate of reliability.

(2) Military -- Name, grade, organization, duty, and estimate of
reliability.

g. Weather and Winds-Aloft Conditions at Time and Place of Sightings:

(1) Observer(s) account of weather conditions _____

(2) Report from nearest AWS or US Weather Bureau Office of wind
direction and velocity in degrees and knots at surface 6,000', 10,000',
16,000', 20,000', 30,000', 50,000', and 80,000', if available.

(3) Ceiling _____

(4) Visibility _____

(5) Amount of cloud cover _____



NICAP MASSACHUSETTS INVESTIGATING COMMITTEE

BOX 19 WENHAM MASS 01984
AC 617/468 4815

SUBJECT: NICAP MASS SUBCOM ANNUAL REPORT - 1968

DATE : 7 January 1969

FROM : Raymond E. Fowler, Chairman

TO : NICAP, Washington, D.C.

Enclosed for your file is the third of a series of Annual reports based upon statistics compiled from the NICAP MASS SUBCOM UFO Report files.

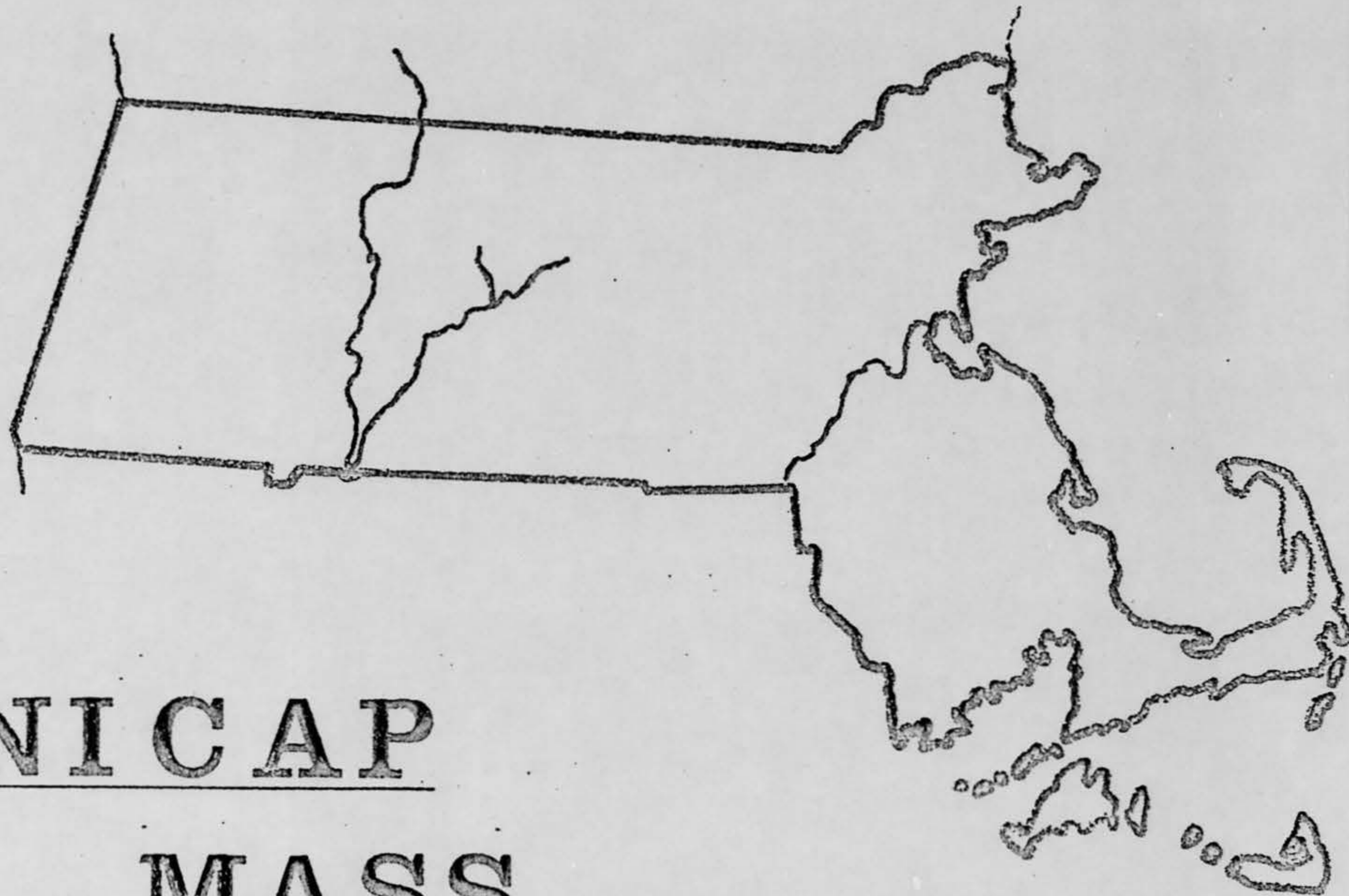
This report has been prepared in the same format as the 1967 Annual Report submitted to you on 17 February 1968. One should refer to the 1967 Annual Report Cover letter of that date for detailed information relating to the purpose, content and usage of these reports.

Respectfully submitted,

Raymond E. Fowler

REF/rd

cc: Congressman William H. Bates
FTD-TDETR, WPAFB
Dr. J. Allen Hynek
Dr. James E. McDonald



N I C A P

M A S S

ANNUAL REPORT - 1968

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NICAP MASSACHUSETTS INVESTIGATING SUBCOMMITTEE
(Box 19 Wenham 01984 - AC 617/468-4815)

FOWLER

ANNUAL REPORT for 1968

Total Reports

(65)

(21)

(39)

Unknown Category

31 %

(5)

Insufficient

Data
10 %

Identified

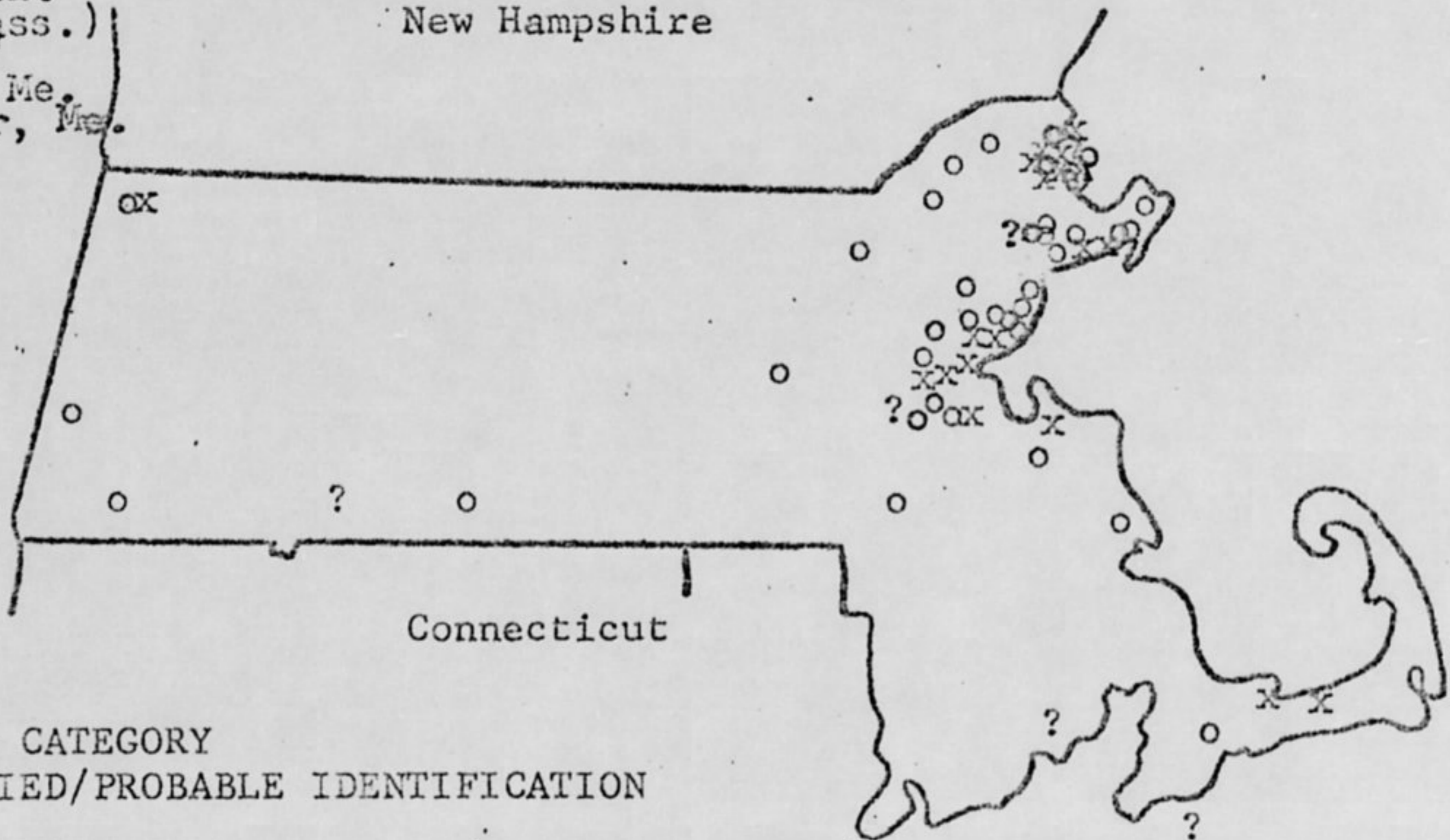
Probable Identification (I & P)

59 %

UFO SIGHTINGS PLOTTED BY LOCATION

x-Johnston, R.I.
o-Statewide (Mass.)
o-Statewide
x-Whitefield, Me.
x-S.W. Harbour, Me.

New Hampshire



Connecticut

X - UNKNOWN CATEGORY
O - IDENTIFIED/PROBABLE IDENTIFICATION

UFO SIGHTING CONFIGURATION STATISTICS

DESCRIPTION	(I & P)	UNKNOWN
CLOUD CIGAR		
CONE		
CRESCENT		
CYLINDER		1 - 2%
GLOBE		1 - 2%
GLOWING OBJECT	1+? - 3%	3 - 4%
LIGHT CLUSTER	8 - 12%	1 - 2%
LIGHTED OBJECT	5+? - 9%	6 - 9%
LIGHT STRING	5 - 8%	2 - 3%
LIGHT SOURCE	19 - 28%	3 - 4%
OVAL/NOT GLOBE	1+? - 3%	1 - 2%
RECTANGULAR		
RING/OPEN CENTER		
SATURN-SHAPED	? - 2%	1 - 2%
SAUCER-INVERTED-ON-SAUCER		2 - 3%
TRIANGULAR		

UFO/SIGHTING TIME STATISTICS

TIME	(I & P)	UNKNOWN
DAY AM		
DAY PM	3 - 5%	
NIGHT PM	35+ 2? - 56%	16 - 24%
NIGHT AM	2+ 2? - 6%	5 - 9%

UFO/WEATHER STATISTICS

STATUS	(I & P)	UNKNOWN
CLEAR	23 - 35%	13 - 20%
FEW CLOUD	6 - 9%	4 - 6%
OVERCAST	3 - 5%	4 - 6%
RAIN/SNOW	1 - 2%	

From SA Force

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL
NUMBER 21-R258

THIS QUESTIONNAIRE HAS BEEN PREPARED SO THAT YOU CAN GIVE THE U.S. AIR FORCE AS MUCH INFORMATION AS POSSIBLE CONCERNING THE UNIDENTIFIED PHENOMENON THAT YOU HAVE OBSERVED. PLEASE TRY TO ANSWER ALL OF THE QUESTIONS. THE INFORMATION YOU GIVE WILL BE USED FOR RESEARCH PURPOSES. YOUR NAME WILL NOT BE USED IN CONNECTION WITH ANY OF YOUR STATEMENTS OR CONCLUSIONS WITHOUT YOUR PERMISSION. RETURN TO AIR FORCE BASE INVESTIGATOR FOR FORWARDING TO FTD (TDETR), WRIGHT-PATTERSON AFB, OHIO 45433, 1AW AFR 80-17. (IF ADDITIONAL SHEETS ARE NEEDED FOR NARRATIVE OR SKETCHES ATTACH SECURELY TO THIS FORM OR ANNOTATE WITH YOUR NAME FOR IDENTIFICATION.)

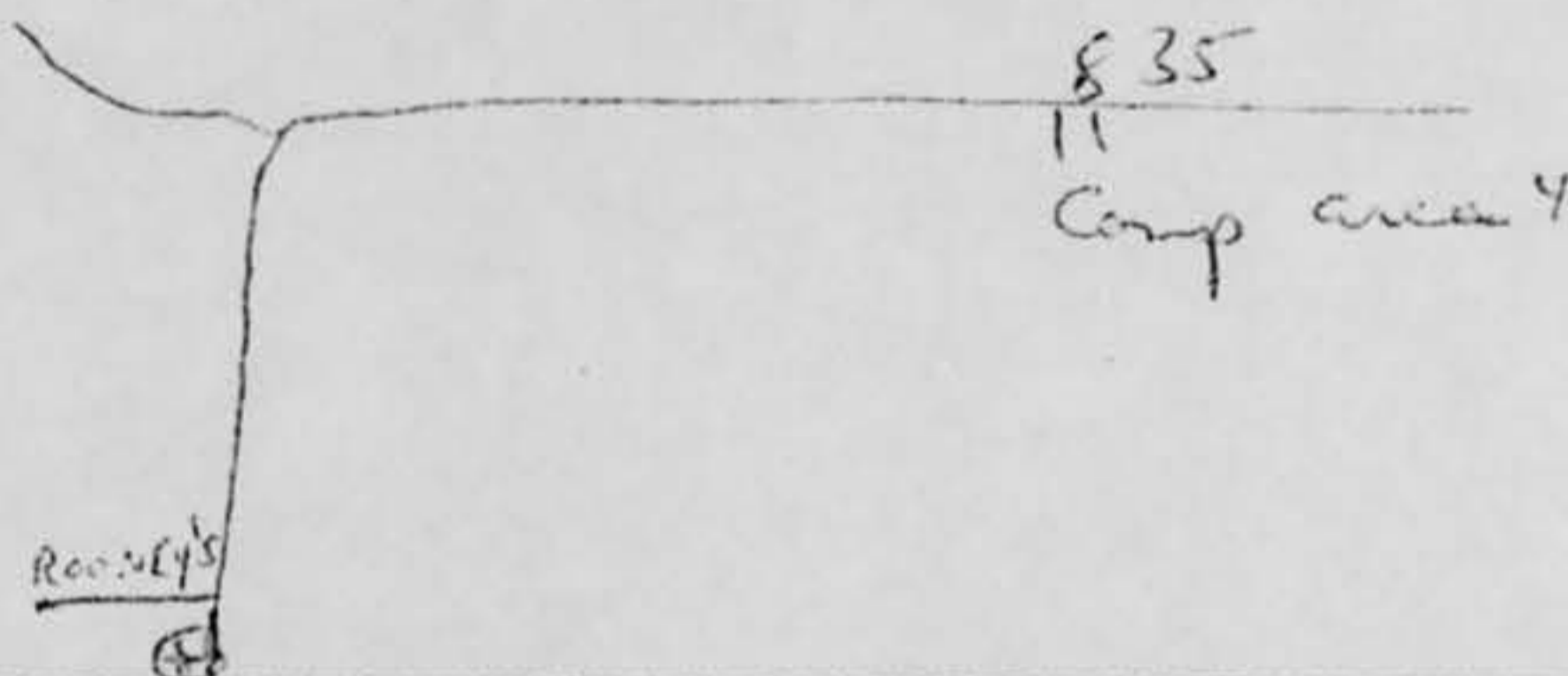
1. WHEN DID YOU SEE THE PHENOMENON?
DAY 27 MONTH JAN YEAR 69

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?
HOUR 9 MINUTES 15 A.M. P.M.

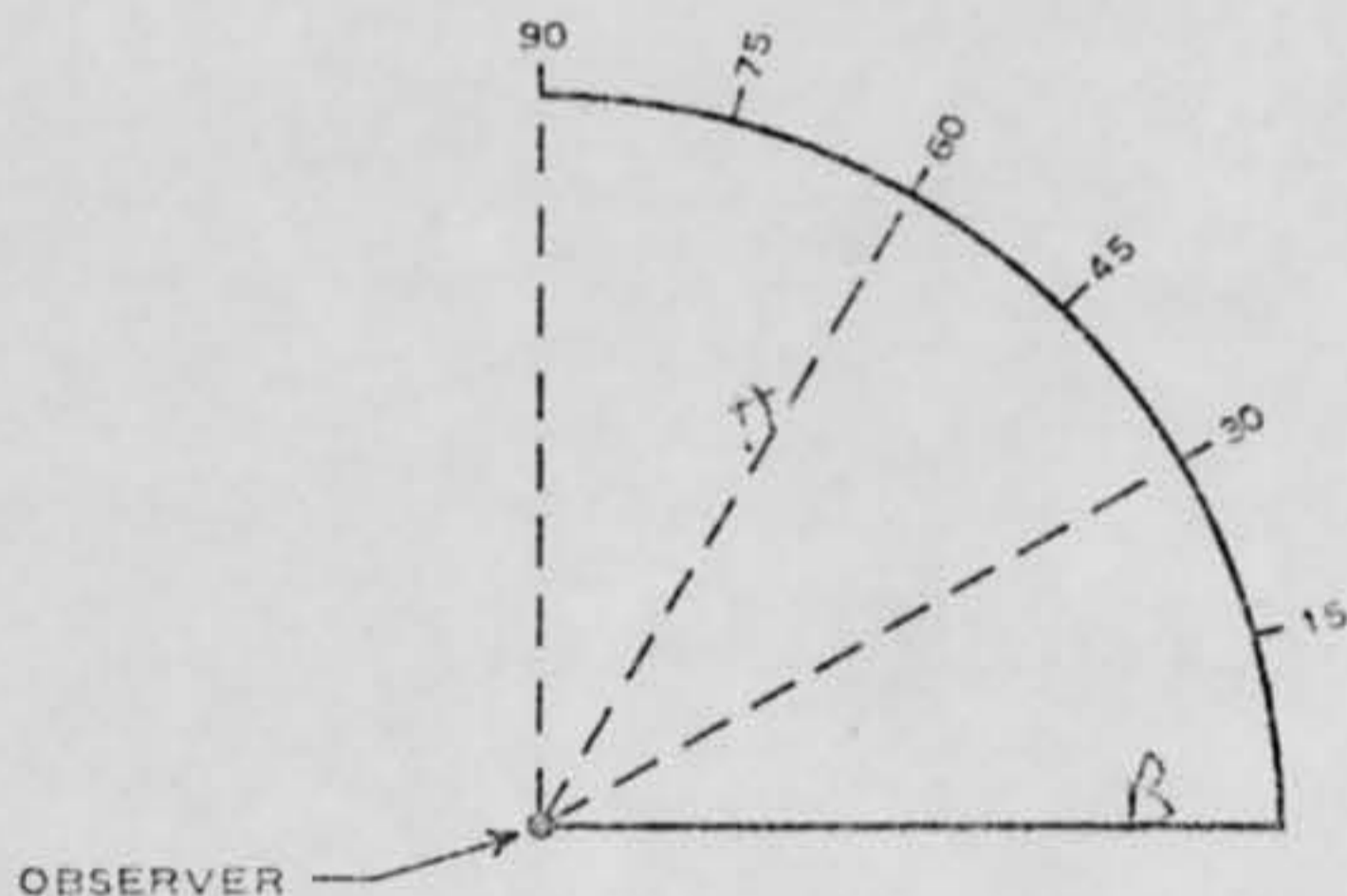
3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?
HOUR 9 MINUTES 27 A.M. P.M.

4. TIME/ZONE DAYLIGHT SAVINGS STANDARD
 EASTERN CENTRAL MOUNTAIN PACIFIC OTHER

5. WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? IF IN CITY, GIVE THE NEAREST STREET ADDRESS AND INDICATE ON A HAND DRAWN MAP WHERE YOU WERE STANDING WITH REFERENCE TO THE ADDRESS. IF IN THE COUNTRY, IDENTIFY THE HIGHWAY YOU WERE ON OR NEAR AND TRY TO FIX A DISTANCE AND DIRECTION FROM SOME RECOGNIZABLE LANDMARK.



6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE SKETCH, PLACE AN "A" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON, OR SKYLINE, WHEN FIRST SEEN. PLACE A "B" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.



(I) - Identified

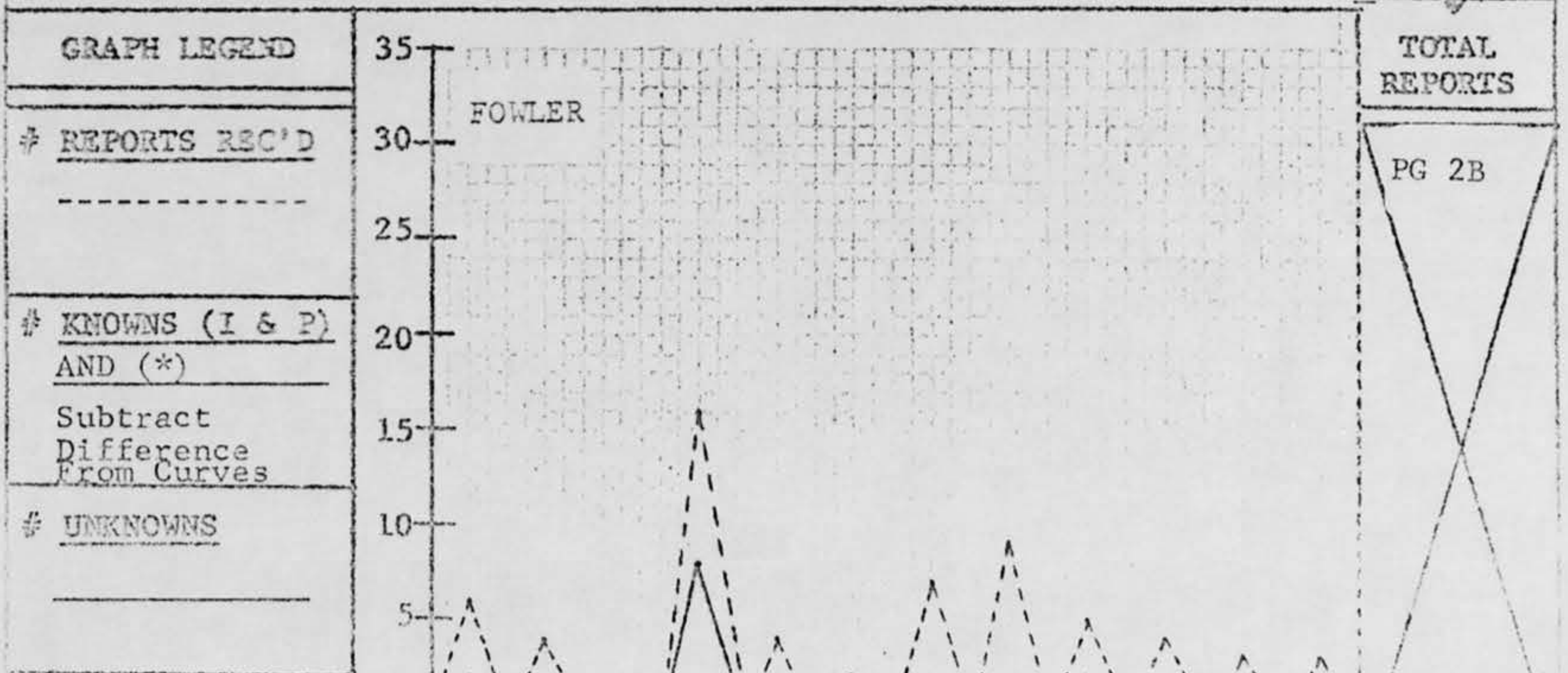
NICAP MASS SUBCOM ANNUAL STATISTICS

1968

(P) - Probable Identification (*) - Insufficient Data/Other

YEAR

CATEGORY	()	J	F	M	A	M	J	J	A	S	O	N	D	#	%
AIRCRAFT	I	-	1	-	-	1	1	2	2	-	-	-	-	7	10%
AIRCRAFT	P	2	-	1	2	1	-	1	2	-	-	-	-	9	14%
ASTRONOMICAL	I	-	2	-	1	-	-	-	2	3	2	-	2	12	18%
ASTRONOMICAL	P	-	-	-	4	-	-	-	-	-	-	-	-	4	6%
BALLOON(S)	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALLOON(S)	P	1	-	-	-	-	-	-	-	-	-	-	-	1	2%
BIRD(S)	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIRD(S)	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLARE/FIREWORKS	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLARE/FIREWORKS	P	1	-	-	-	-	-	-	-	-	-	-	-	1	2%
HOAX	I	-	-	1	-	-	-	-	-	-	-	-	-	1	2%
HOAX	P	1	-	-	-	-	-	-	-	-	-	-	-	1	2%
SATELLITE(S)	I	-	-	-	-	1	-	-	-	-	-	-	-	1	2%
SATELLITE(S)	P	-	-	-	1	-	-	-	-	-	-	-	-	1	2%
SEARCHLIGHT(S)	I	-	-	-	-	-	-	-	-	-	1	-	-	1	2%
SEARCHLIGHT(S)	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNKNOWN CATEGORY	X	2	1	-	8	1	1	2	2	2	1	1	-	21	31%
MONTHLY TOTALS	(*)	-	-	-	-	-	-	2	1	-	-	2	1	6	9%
TOTAL		6	4	2	16	4	2	7	9	5	4	3	4	65	100%



(I) - Identified

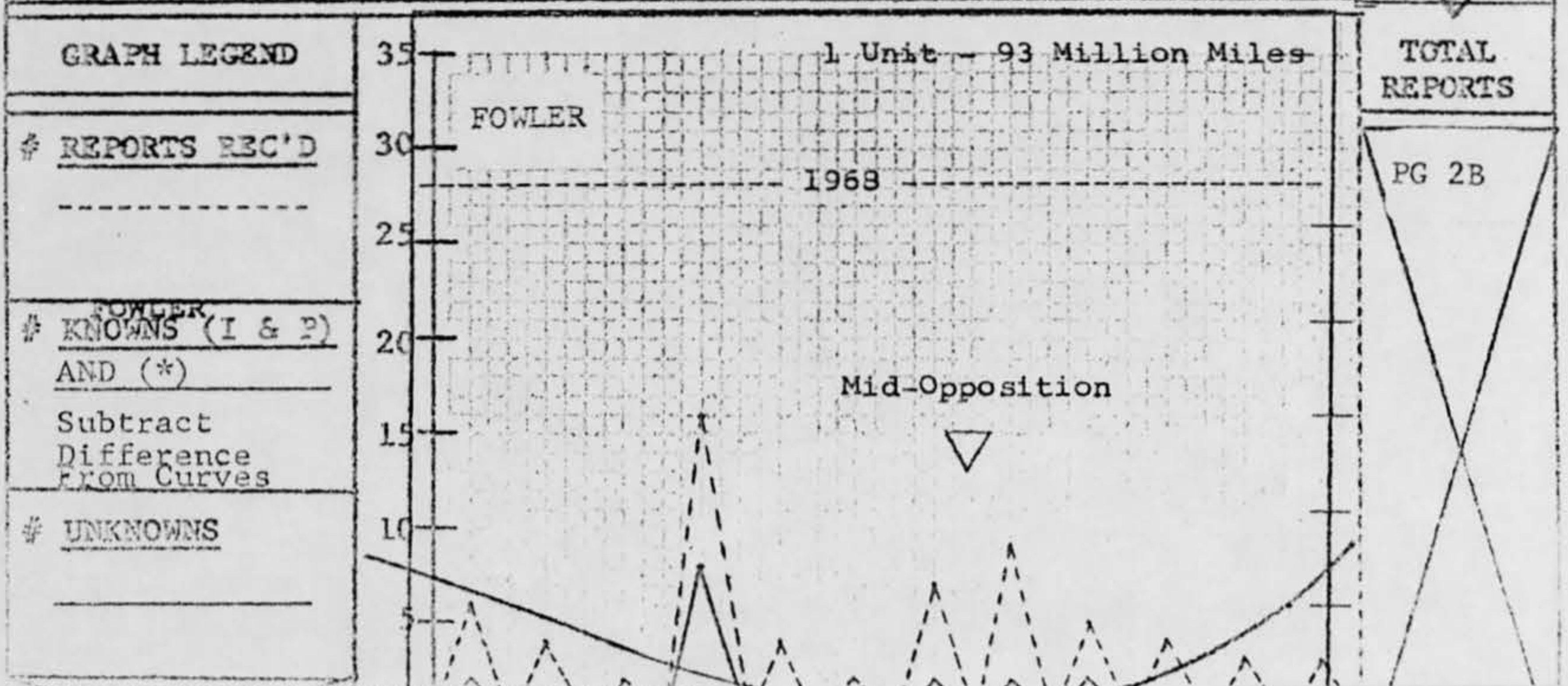
NICAP MASS SUBCOM ANNUAL STATISTICS

1968

(P) - Probable Identification (*) - Insufficient Data/Other

YEAR

CATEGORY	()	J	F	M	A	M	J	J	A	S	O	N	D	#	%
AIRCRAFT NICAP MASSACHUSETTS STATISTICAL REPORT FOR THE YEAR 1968															
AIRCRAFT	P	2	-	1	2	1	-	1	2	-	-	-	-	9	14%
ASTRONOMICAL	I	-	2	-	1	-	-	-	2	3	2	-	-	12	18%
PLANETS - MARS/EARTH DISTANCES															
ASTRONOMICAL	P	-	-	-	4	-	-	-	-	-	-	-	-	4	6%
BALLOON(S)	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALLOON(S)	P	1	-	-	-	-	-	-	-	-	-	-	-	1	2%
BIRD(S)	I	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIRD(S)	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLARE/FIREWORKS Graphical "Overlay" for Page 2B to show the															
FLARE/FIREWORKS Relationship between UFO sightings and MARS/EARTH Cycle															
HOAX	I	-	-	1	-	-	-	-	-	-	-	-	-	1	2%
HOAX	P	1	-	-	-	-	-	-	-	-	-	-	-	1	2%
SATELLITE(S)	I	-	-	-	-	1	-	-	-	-	-	-	-	1	2%
SATELLITE(S)	P	-	-	-	1	-	-	-	-	-	-	-	-	1	2%
SEARCHLIGHT(S)	I	-	-	-	-	-	-	-	-	-	1	-	-	1	2%
SEARCHLIGHT(S)	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNKNOWN CATEGORY	X	2	1	-	8	1	1	2	2	2	1	1	-	21	31%
MONTHLY TOTALS	(*)	-	-	-	-	-	-	2	1	-	-	2	1	6	9%
TOTAL		6	4	2	16	4	2	7	9	5	4	3	3	65	100%



NICAP MASS UFO REPORT STATISTICS/VALLEE CLASSIFICATION FOR YEAR 1968

TYPE	CLASS	WEIGHT										%
		*	+	Blank		---	----	-----	-----	-----	-----	
I	A	-	-	1	2%	2	3%	2	3%	5	7%	15%
	B	-	-	-	-	-	-	1	2%	-	-	2%
	C	-	-	-	-	-	-	-	-	-	-	-
	D	-	-	-	-	1	2%	-	-	-	-	2%
II	A	-	-	-	-	2	3%	-	-	-	-	3%
	B	-	-	-	-	-	-	-	-	-	-	-
	C	-	-	-	-	-	-	-	-	-	-	-
III	A	-	-	-	-	3	5%	-	-	1	1%	6%
	B	-	-	-	-	3	5%	-	-	-	-	5%
	C	-	-	-	-	-	-	-	-	-	-	-
	D	-	-	-	-	-	-	-	-	-	-	-
	E	-	-	-	-	1	2%	-	-	5	7%	9%
IV	A	-	-	-	-	-	-	3	5%	12	17%	22%
	B	-	-	-	-	-	-	-	-	-	-	-
	C	-	-	-	-	1	2%	-	-	1	1%	3%
	D	-	-	-	-	-	-	-	-	-	-	-
V	A	-	-	-	-	3	5%	4	6%	6	9%	20%
	B	-	-	-	-	-	-	-	-	7	11%	11%
	C	-	-	-	-	-	-	-	-	1	2%	2%

CLASSIFICATION SUMMARY LEGEND

- IA-Treetop level
- B-Near Water
- C-Intelligent signals
- D-Scouting a vehicle
- IIA-Cloud Cigar/Erratic
- B-Cloud Cigar Stationary
- Absorb/Eject Objects
- C-Cloud Cigar & Satellites
- IIIA-Flight Discontinuity/Pendulum/up-and-down, etc.
- (III)B-Object Halts
- C-Halts/Changes Shape/Ejects Obj
- D-Ejects/Dog Fights
- E-Change course/Circle
- IVA-Continuous Flight
- B-Affected by Aircraft
- C-Formation
- D-Wave/Zig-zag
- VA-Point Source
- B-Starlike/Long Hover
- C-Erratic/Fast Point(s)
- *-Great Significant
- !-Significant
- Blank-Ordinary
- -Borderline
- -Not UFO

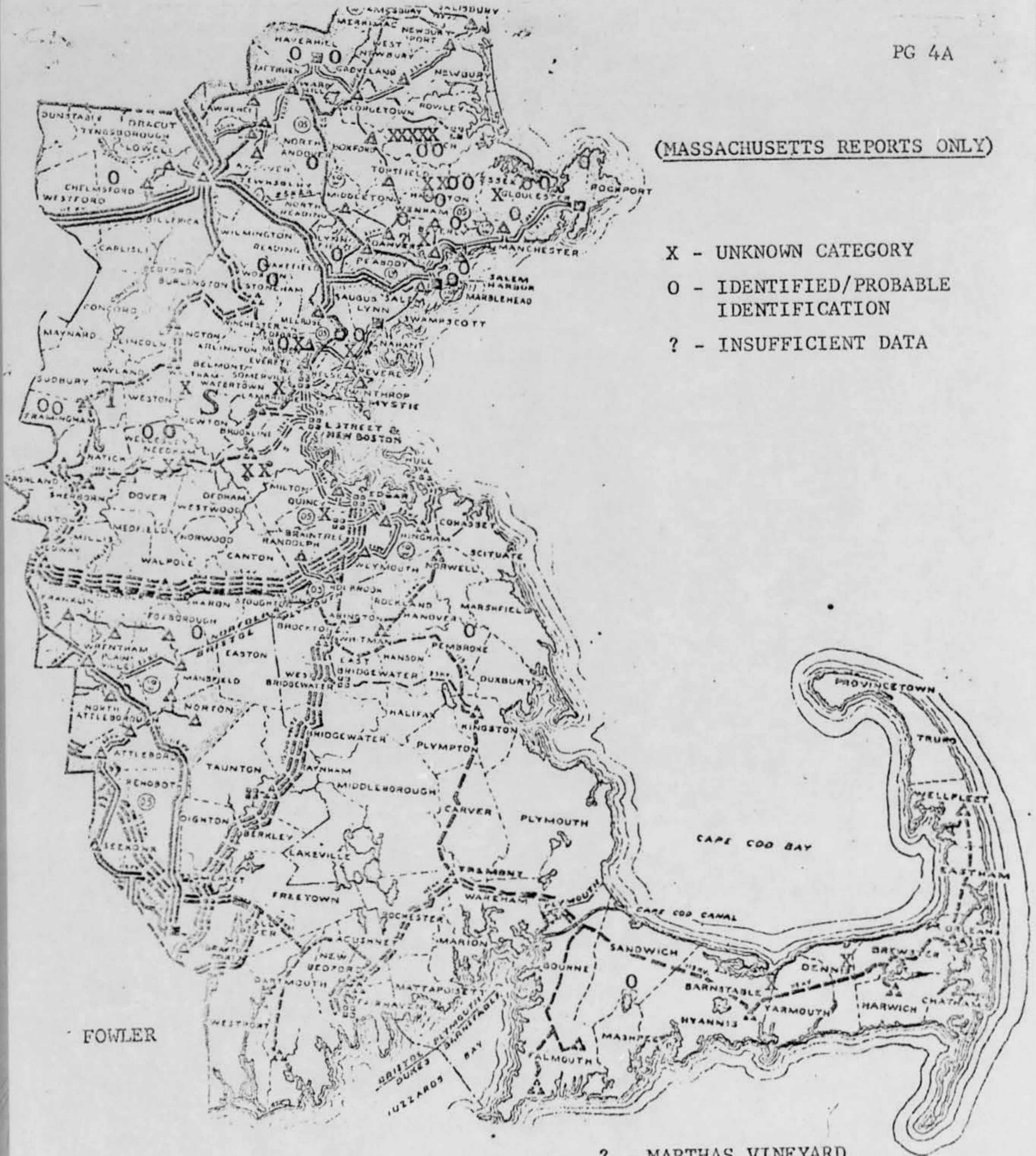
FOR DETAILED LEGEND: REFER "CHALLENGE TO SCIENCE", VALLEE - APPENDIX IV

(MASSACHUSETTS REPORTS ONLY)

X - UNKNOWN CATEGORY

O - IDENTIFIED/PROBABLE IDENTIFICATION

? - INSUFFICIENT DATA

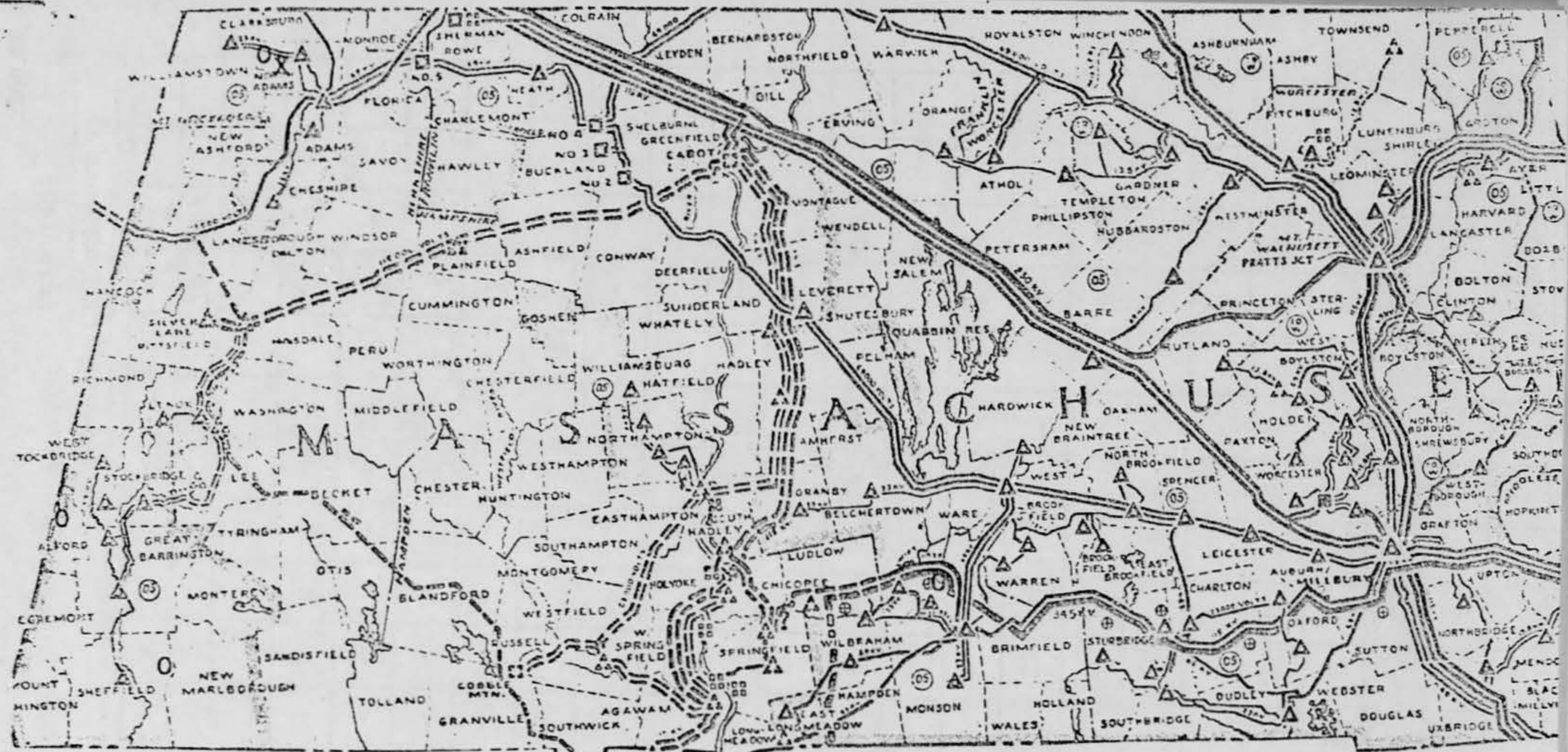


? - MARTHAS VINEYARD

NICAP MASS SUBCOM WFO REPORT/ELECTRICAL POWER MAP (SHEET 1)

Eastern Massachusetts for PERIOD 1968

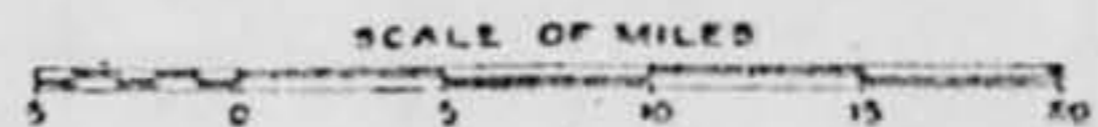
(See LEGEND/Sheet 2)



LEGEND

- | | | | |
|---|---------------------------------------|--------------------------------|--|
| □ | HYDRO-ELECTRIC PLANTS | 345000 VOLT CIRCUITS | 345000 VOLTS |
| ■ | STEAM-ELECTRIC PLANTS | 230000 VOLT CIRCUITS | 230000 VOLTS |
| ▣ | STEAM-AND HYDRO-ELECTRIC PLANTS | 115000 VOLT CIRCUITS | 115000 VOLTS |
| ▤ | DIESEL OR GAS TURBINE ELECTRIC PLANTS | 69000 VOLT CIRCUITS | 69000 VOLTS |
| △ | SUBSTATIONS | CIRCUITS LESS THAN 69000 VOLTS | |
| | | STORAGE DAMS | |
| | | ⊕ | UNDER CONSTRUCTION OR SCHEDULED FOR CONSTRUCTION |

PRINCIPAL LINES, PLANTS AND STATIONS OF NEW ENGLAND ELECTRIC SYSTEM COMPANIES SHOWN BY SOLID SYMBOLS
 LINES, PLANTS AND STATIONS NOT A PART OF NEW ENGLAND ELECTRIC SYSTEM COMPANIES SHOWN BY BROKEN SYMBOLS



FOWLER

NICAP MASS SUBCOM UFO REPORT/ELECTRICAL POWER MAP (SHEET 2)

Central and Western Massachusetts for PERIOD 1968

PG 4B

MICAP MASS UFO REPORT STATISTICS AFFECT/EFFECT/LOCALE FOR YEAR 1968
(UNKNOWN CATEGORY ONLY)

MONTH OF	J	F	M	A	M	J	J	A	S	O	N	D	#	%
#/REPORTS	2	1	0	8	1	1	2	2	2	1	1	0	21	100%
AFFECT														
ANIMAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIRDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GROUND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HUMAN	-	-	-	-	1	-	-	-	-	-	-	-	1	5%
POWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EFFECT														
E-M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEAT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIGHT	2	1	-	8	1	1	2	2	2	1	1	-	21	100%
SIGNAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUND	-	-	-	1	1	-	1	-	-	-	-	-	3	14%
VAPOUR	-	-	-	-	-	1	-	-	-	-	-	-	1	5%
LOCALE														
BLDG	1	-	-	2	-	1	-	-	-	-	-	-	4	19%
CITY	1	-	-	2	1	1	-	2	1	1	-	-	9	43%
COUNTRY	1	1	-	4	-	-	2	-	1	-	-	-	9	43%
FIELD	1	-	-	3	-	-	-	-	-	-	-	-	4	19%
POWER	-	-	-	1	-	-	-	-	-	-	-	-	1	5%
WATER	-	1	-	2	-	-	-	-	1	-	1	-	5	24%

NICAP MASS SUBCOM UFO REPORT WITNESS PROFILE FOR THE YEAR OF 1968

(UNKNOWN CATEGORY ONLY)

WITNESS DESCRIPTION	J	F	M	A	M	J	J	A	S	O	N	D	#	%
CHILD - (7 - 12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEENAGER - (13 - 19	4	-	-	5	-	-	-	-	-	-	-	-	9	6%
YOUNG ADULT - (20 - 30	-	1	-	2	-	-	4	-	-	-	-	-	7	5%
MIDDLE ADULT (31 - 59	-	-	-	12	1	1	-	1	2	-	3	-	20	12%
SENIOR ADULT (60 -	-	-	-	1	-	1	-	1	-	1	-	-	4	2%
GRAMMAR SCHOOL	3	1	-	10	-	-	-	-	-	-	-	-	14	9%
HIGH SCHOOL	1	-	-	8	-	2	4	2	-	1	2	-	20	12%
SPECIAL TRAINING	-	-	-	7	-	-	-	-	-	-	1	-	8	5%
DEGREE	-	-	-	2	1	-	-	-	2	-	-	-	5	3%
ARTS	-	-	-	1	1	-	-	-	1	-	-	-	3	2%
BUSINESS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEDICAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCIENCE	-	-	-	1	-	-	-	-	-	-	-	-	1	1%
TECHNICAL	-	-	-	-	-	-	-	-	1	-	-	-	1	1%
NO DEGREE/TRAINING	4	1	-	18	-	1	-	-	-	1	-	-	25	15%
ADMINISTRATIVE	-	-	-	-	-	-	-	-	-	-	1	-	1	1%
ENGINEERING	-	-	-	-	-	-	-	-	1	-	-	-	1	1%
LABORER	-	-	-	2	-	-	1	-	-	-	-	-	3	2%
PILOT	-	-	-	2	-	-	-	-	-	-	-	-	2	1%
POLICE	-	-	-	3	-	-	-	-	-	-	-	-	3	2%
SCIENTIST	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEACHER	-	-	-	2	1	-	-	-	-	-	-	-	3	2%
TECHNICIAN	-	-	-	-	-	-	-	-	-	-	1	-	1	1%
OTHER	4	1	-	13	-	1	3	2	1	1	1	-	27	17%
WITNESS TOTALS -----	16	4	-	89	4	6	12	6	8	4	9	-	158	100%

TOTAL UFO REPORTS 21 UNKNOWNNS TOTAL WITNESSES 158

AVERAGE NUMBER OF WITNESSES PER EACH UFO REPORT----- 7

/ % OF WITNESSES WITH SCIENTIFIC OR TECHNICAL TRAINING 4/2%

NEWSPAPER MASSACHUSETTS ...
(P.O. Box 10 - Weymouth, Mass. 01984)
AG 107-10-4513

U F C ...

DATE: 10 JANUARY 1969

TEMPERATURE: 31°

WIND DIRECTION: N.E.

PLACE: Weymouth, MASS.

WIND SPEED: 7 MPH

CLASS: A

TIME: 9:30 PM E.S.T.

VELOCITY: 15 MILES PLUS

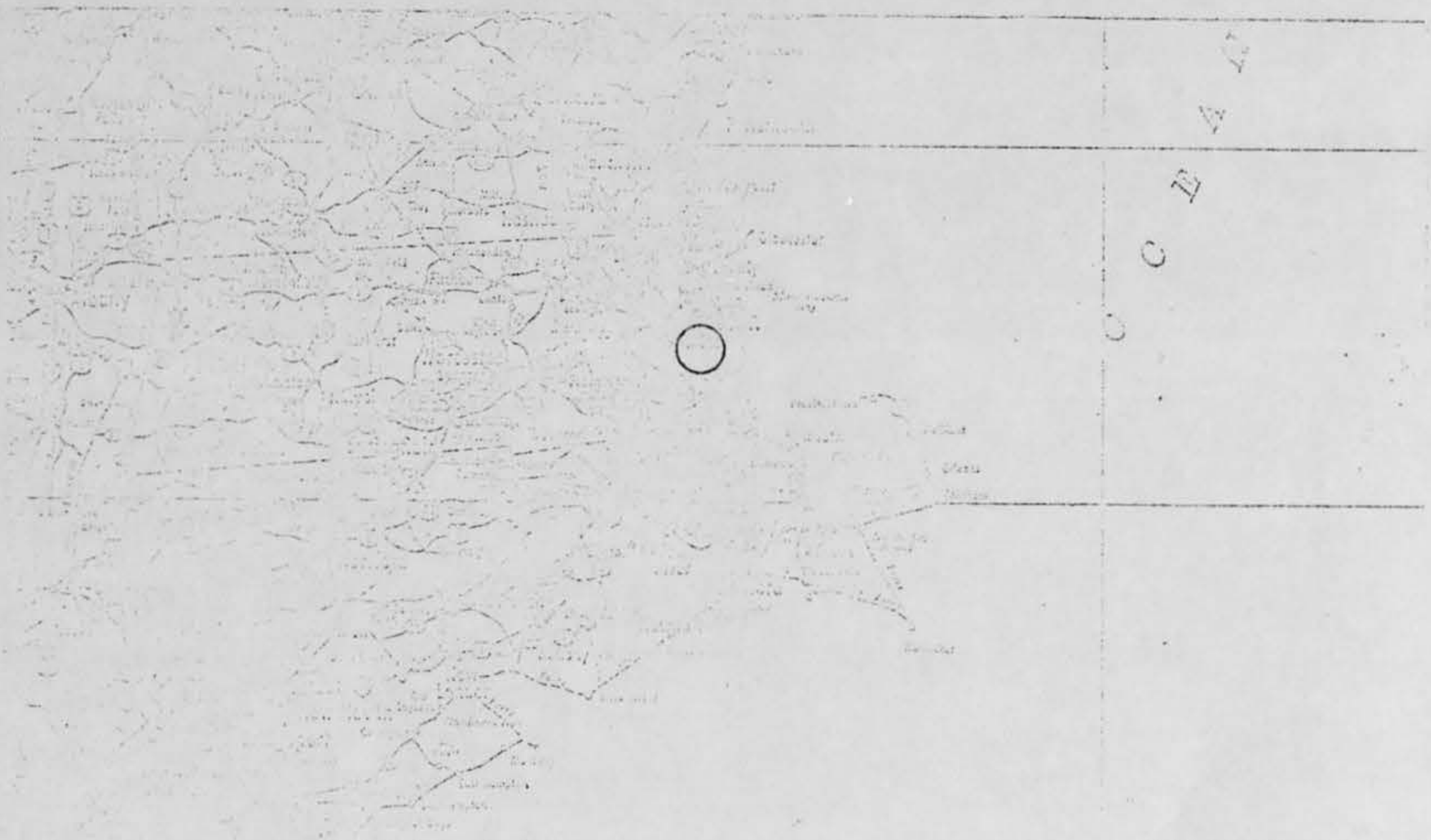
WINDS: 1

WITNESSES: 2

CHARACTER: HI-THIN BROKEN

WINDS: 1

CRACKS: 1



...	2
...	2
J. HARRIS & ADDONALD	2



WICAP MASSACHUSETTS INVESTIGATING COMMITTEE

BOX 19 WENHAM MASS 0 194
A. 617/438 4816

DATE: 250 SIGNING/30 JANUARY 1969/3. WENHAM, MASSACHUSETTS
DATE: 7 FEBRUARY 1969
FROM: R. E. Fowler, Chairman
TO: WICAP, Washington, D. C.

cc: FED (TERR) WRATE ✓
J. HINEK
J. MC DONALD

REPORT BY R. E. FOWLER

I received a letter concerning this sighting on 25 January 1969 from one of the witnesses' mother - Mrs. William J. Payne. (See Attachment A.) Before contacting an investigator, I telephoned Mrs. Payne to question both her and her son. It was soon apparent that whatever the boys witnessed had terrified them. Her son, David, was still upset and was even afraid to go upstairs alone. He was asking her whether "they" would invade and whether it could land on top of him if it re-appeared, etc. I must admit that before talking to the mother and boy I would have been skeptical and probably would have related the sighting to Venus or a conventional aircraft. However, I felt the sighting worthy of investigation and dispatched WICAP MASS Investigator, Eric Thorson (a PHD/PHYSICS candidate at M. I. T.) to investigate. His report is attached.

WENHAM OBSERVATION DATA

Observation: Venus sat at 8:40 AM E. S. T.

Venus would probably have not been visible in the SW to the boys at 8:30 PM because the horizon was obscured by a hill and trees. It is interesting to note that they were looking approximately west but object description, lack of noise, high elevation, low angular size, apparent oscillations, swift erratic movements covering many degrees and the slight path into the north would apparently rule out Venus.

Wenham Naval Air Station: No Report

Wenham Municipal Airport: No Report

Wenham State Airport: (See Report Attached)

Wenham State Airport: No Report

18 February 1969

CONCLUSIONS:

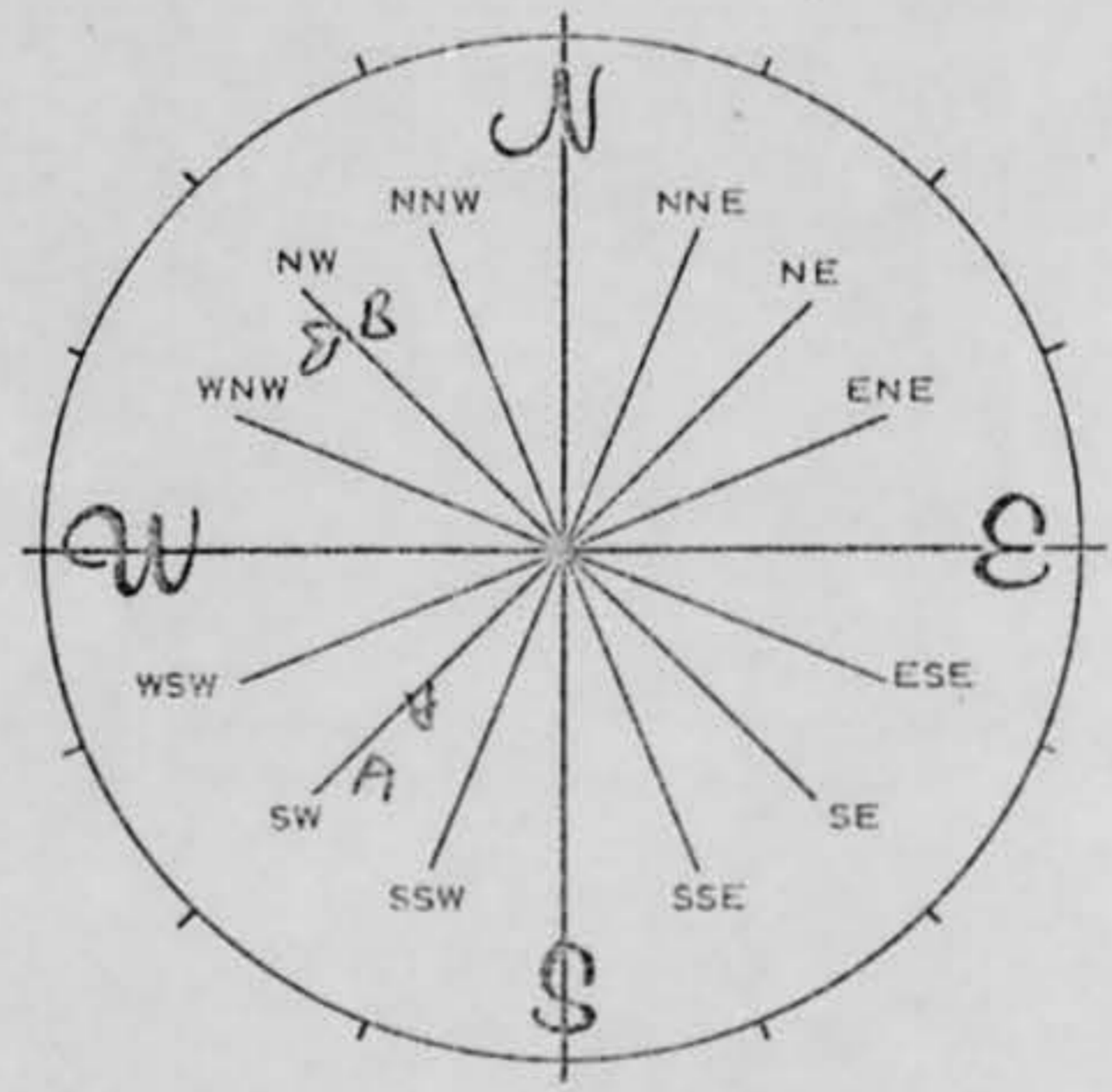
In view of the fact that the incident took place in the observations are even
further away, the boys apparently witnessed an unknown object
vehicle. The description is typical of hundreds of other UFO sight-
ings. The fact that no one else reported seeing the UFO is puzzling
and certainly lowers the weight of the report.

Respectfully submitted,

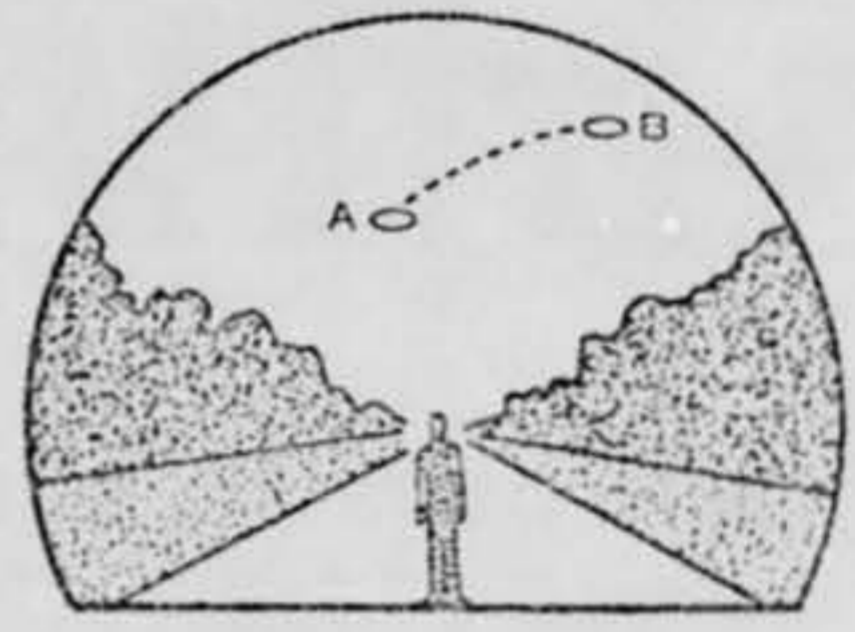
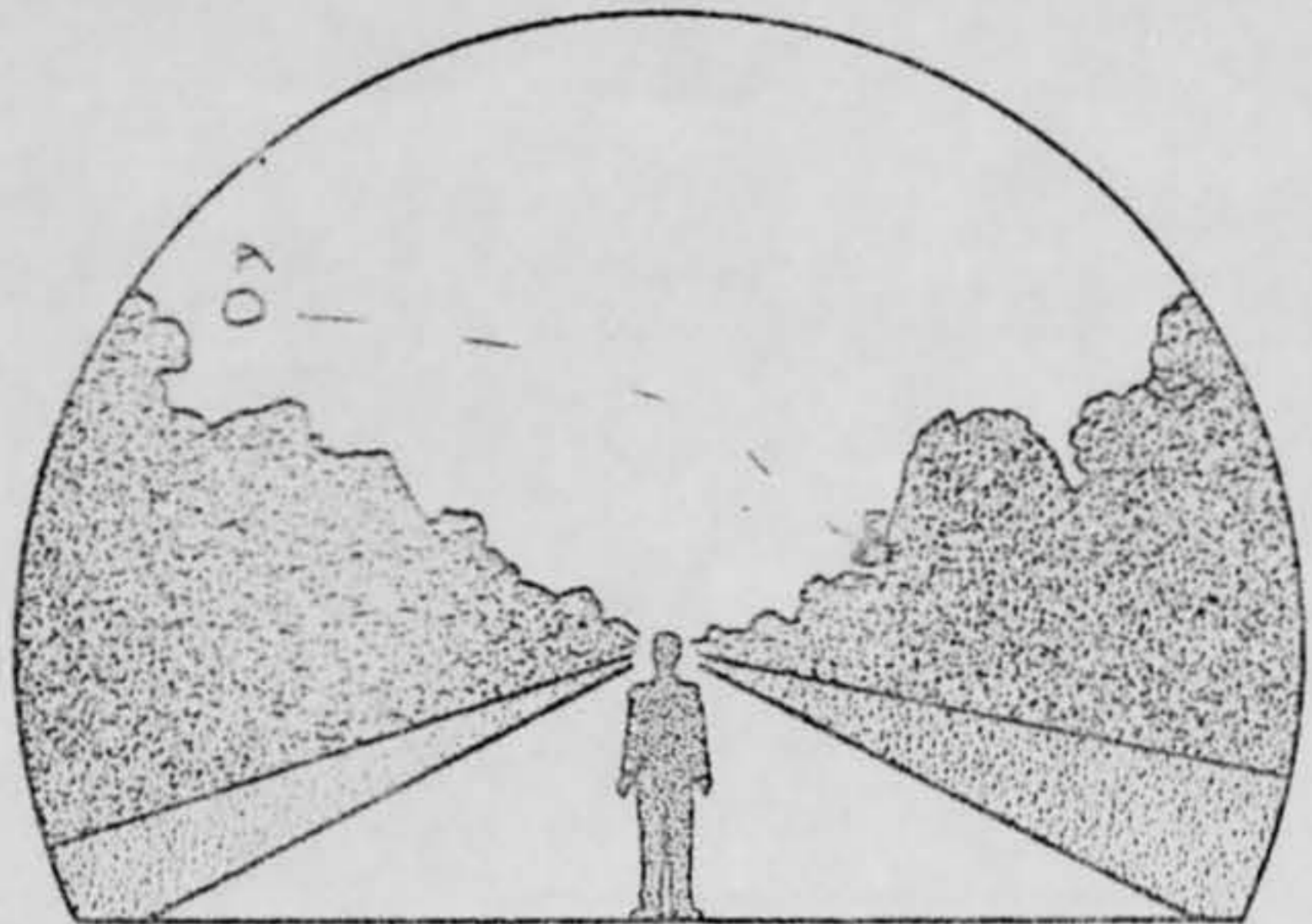
Raymond E. Fowler
Chairman NICAP MASS SUBCOM

RWF/31

6A. NOW IMAGINE YOU ARE AT THE CENTER OF THE COMPASS ROSE. PLACE AN "A" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN FIRST SEEN. PLACE A "B" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN LAST SEEN.



7. IN THE SKETCH BELOW, PLACE AN "A" AT THE POSITION OF THE PHENOMENON WHEN FIRST SEEN. AND A "B" AT THE POSITION OF THE PHENOMENON WHEN LAST SEEN. CONNECT THE "A" AND "B" WITH A LINE TO APPROXIMATE THE MOVEMENT OF THE PHENOMENON BETWEEN "A" AND "B". THAT IS, SCHEMATICALLY SHOW WHETHER THE MOVEMENT APPEARED TO BE STRAIGHT, CURVED OR ZIG-ZAG. REFER TO SMALLER SKETCH AS AN EXAMPLE OF HOW TO COMPLETE THE LARGER SKETCH.



645 Washington St.
WILLOWTON



Handing Hours: 9:00 A.M. to 5:00 P.M.

WILLOWTON, N.C.

1100 N. ... 20, 1953

[REDACTED]

The witness, the names of ... and David with ... were walking across an ... object as they looked ... a bit and continued observing ... the object ... through the motion shown ... occurred while the boys were ... of the object and in ... disappeared over ... (the hill top of the escarpment in fig. 1), ... some had started. They ... later, but saw nothing.

... I determined (by the space ... size of the object ... possibly up to twice that. His ... like a room. ... his first impulse was to ... a few minutes, ... 2 to 3 minutes.

... essentially the same story. ... as ... the final form of ... After being asked, ... the three lights. ... when it passed ... the three ... although I'm not sure ...

... and I do remember ... which ...

... they were outside of the...

... I found that Joseph...
... I liked a few other...
... when the object...
... I put on this...
... investigation...
... in the position of...
... to improve...
... the whole thing.

... they were not...
... while...
... when they...
... immediately...
... since they...
... several years...
... overhead...
... several...
... their character-
... easily...
... I did not detect any...
... an important...
... she mentioned...
... that he was not...
... she also noted that...
... which she considered...
... following the...
... completely...
... without a...
... with...
... this a low probability.

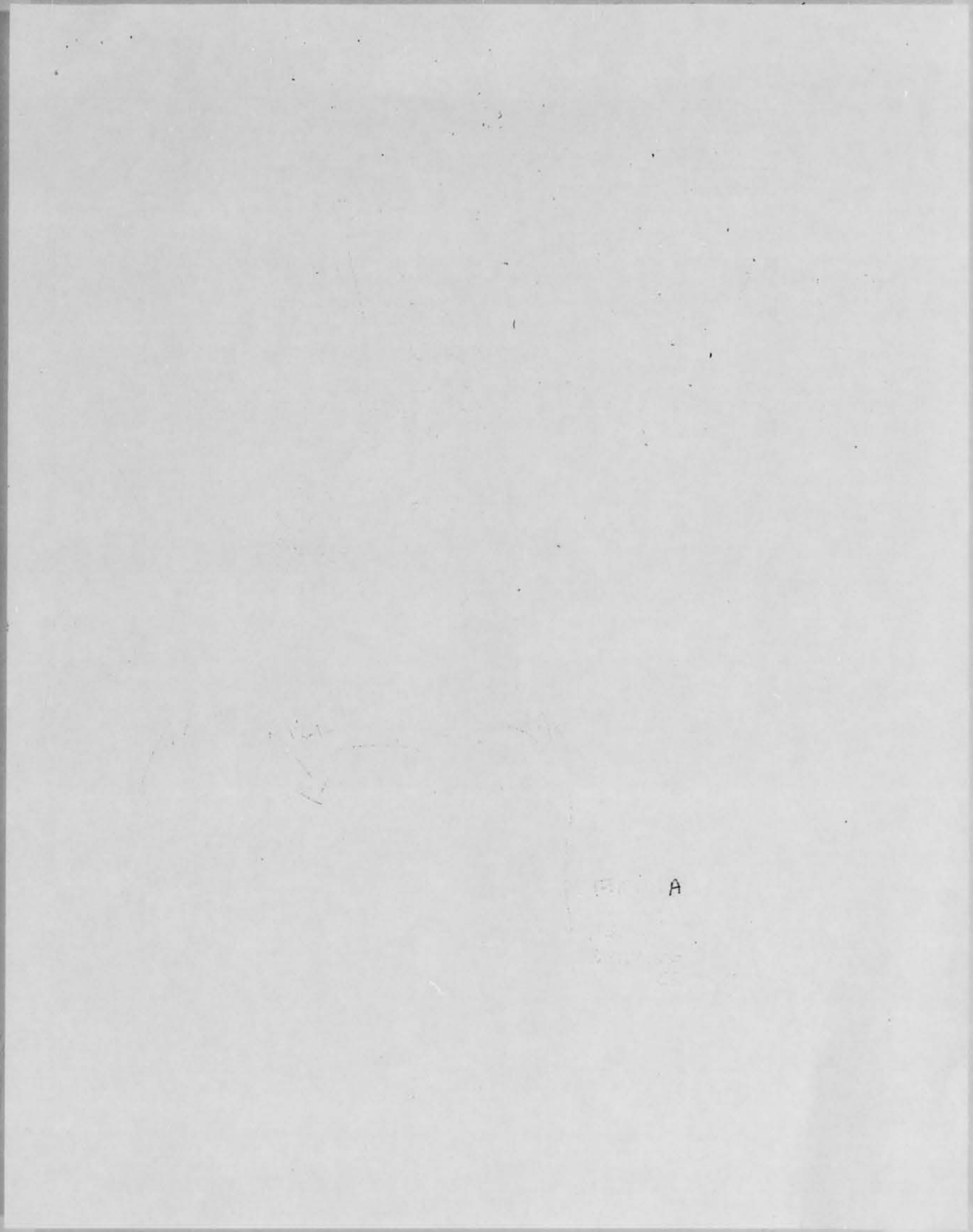




The squares give the approximate number of homes in the area.

fig. 1





A

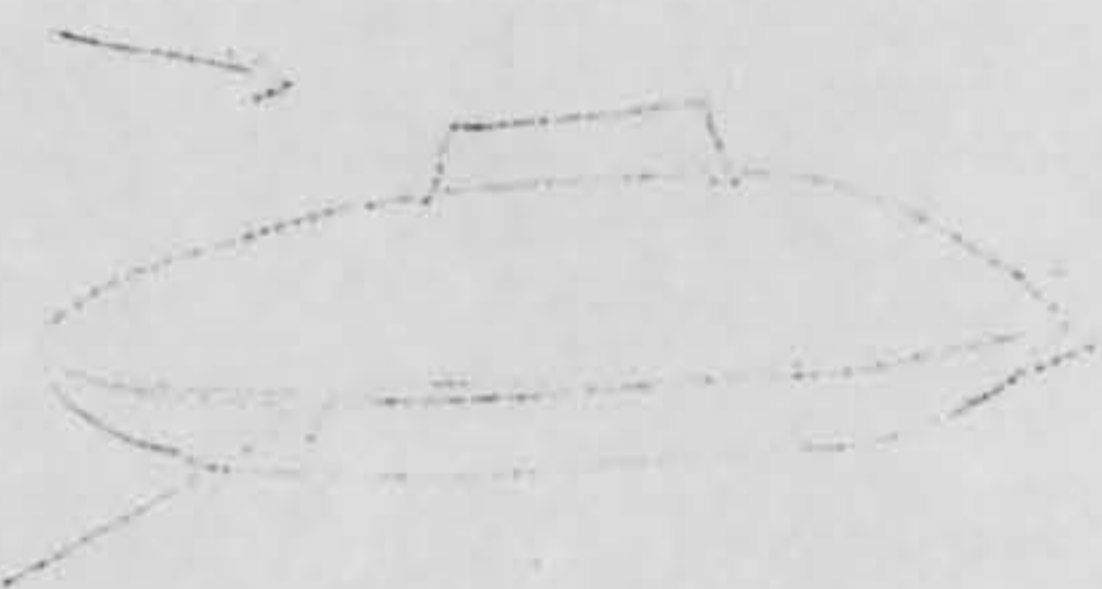


three lights
(1 red, 2 amber)

Object appeared solid white
with dark rim.

Fig 3

Some protuberance was noted
on top



three lights
in "front".
(two red, one white)

on rim

There was more solid white visible above rim
than below.



Object was
with three lights visible



[Front
view]

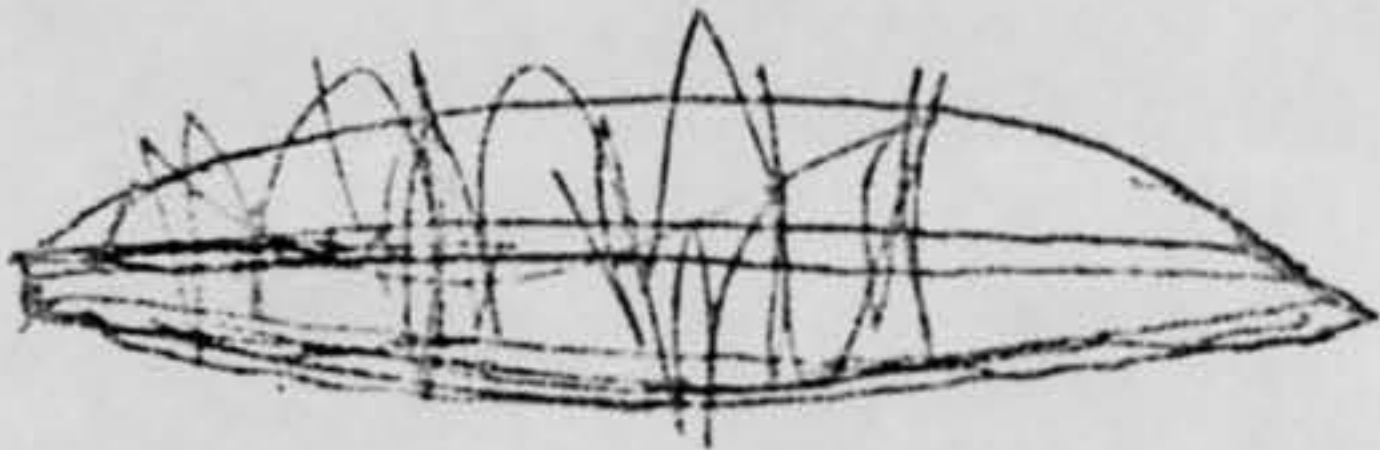
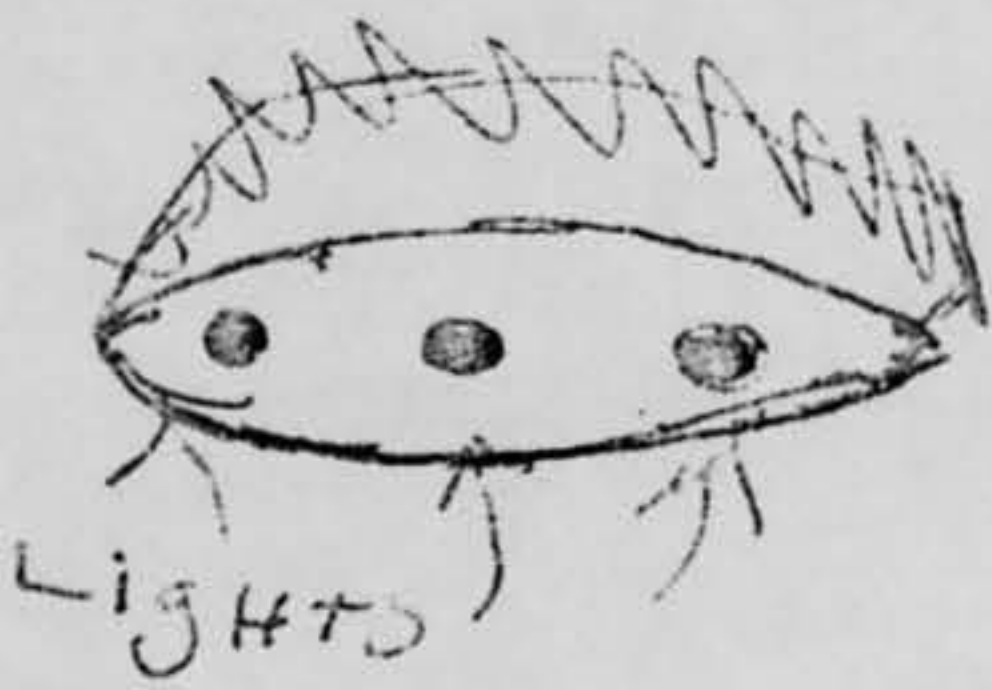
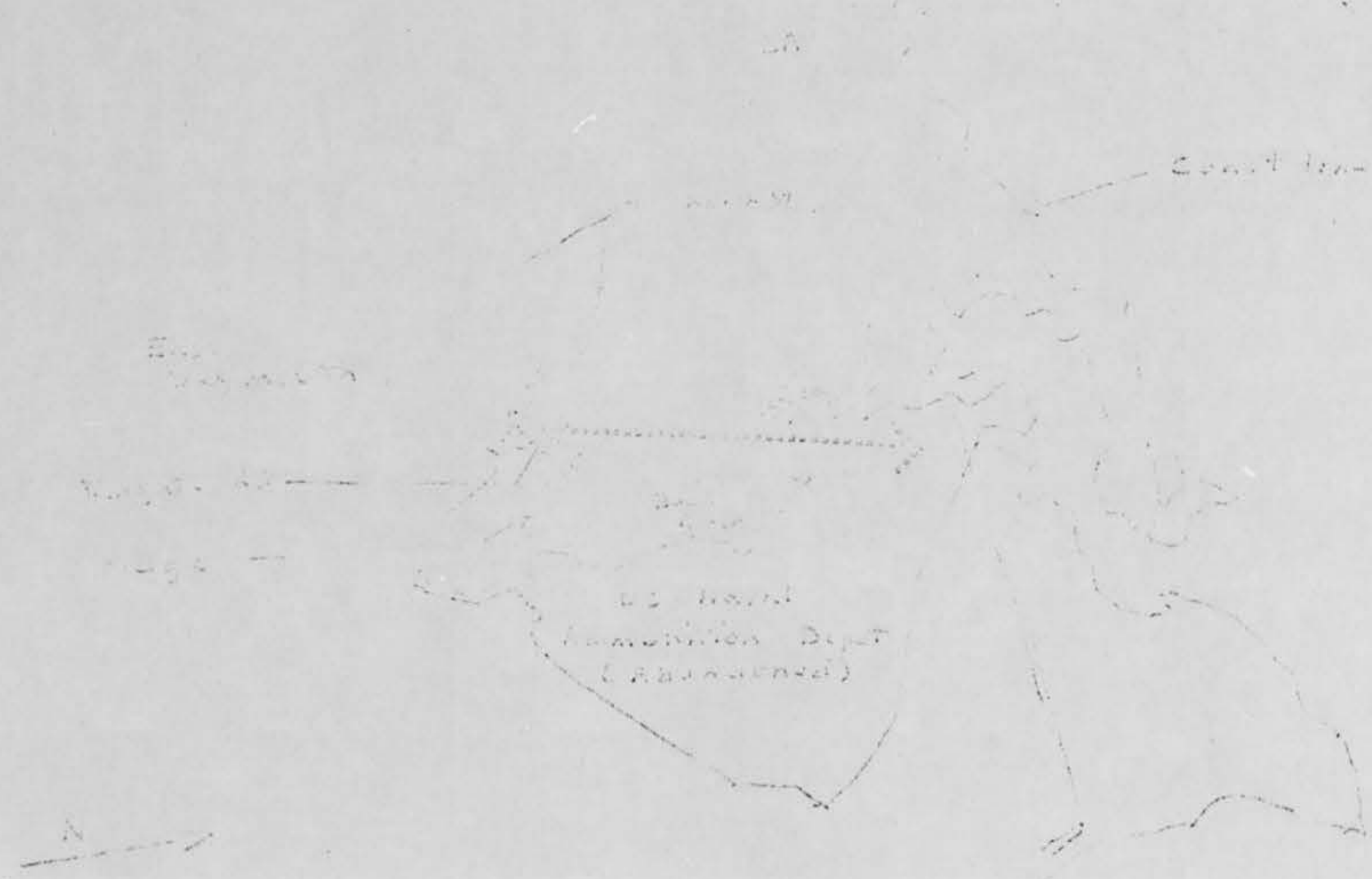


Fig. 4A

~~drawn~~



Hingham

The coastal area now nighting all its
 name in the west of water line.

5/15/5

OFFICIAL U.S. AIR FORCE

Page 1

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?

23 January 1969
Day Month Year

2. Time of day: 5 15
Hours Minutes

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

3. Time Zone:

(Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other ATLANTIC

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

4. Where were you when you saw the object?

Sighted 50 miles "in the crowd" from
CAHAIS, MAINE

EAST RIVERSIDE KING'S COUNTY
City or Town State or County

NEW BRUNSWICK CANADA

5. How long was object in sight? (Total Duration)

10-15
Hours Minutes Seconds

(Circle One): a. Certain
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined?

by wrist watch

5.2 Was object in sight continuously?

Yes No

6. What was the condition of the sky?

(Circle One): DAY
a. Bright
b. Cloudy

NIGHT
a. Bright
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

It had just set.

8. IF you saw the object at NIGHT

8.1 STARS (Circle One):

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

9. What were the weather conditions?

CLOUDS (Circle One):

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

10. The object appeared: (Circle One)

- a. Solid
- b. Transparent
- c. Vapor → A

11. If it appeared as a light, was it

- a. Brighter
- b. Dimmer

11.1 Compare brightness to sun

It was

12. The edges of the object were:

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

13. Did the object:

- a. Appear to stand still at any time?
- b. Suddenly speed up and rush?
- c. Break up into parts or explode?
- d. Give off smoke?
- e. Change brightness?
- f. Change shape?
- g. Flash or flicker?
- h. Disappear and reappear?

It just disappeared

8. WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? (Check appropriate blocks.)

<input checked="" type="checkbox"/> OUTDOORS		IN BUSINESS SECTION OF CITY
IN BUILDING		IN RESIDENTIAL SECTION OF CITY
<input checked="" type="checkbox"/> IN CAR <input checked="" type="checkbox"/> AS DRIVER <input type="checkbox"/> AS PASSENGER	<input checked="" type="checkbox"/>	IN OPEN COUNTRYSIDE
IN BOAT		NEAR AIRFIELD
IN AIRPLANE <input type="checkbox"/> AS PILOT <input type="checkbox"/> AS PASSENGER		FLYING OVER CITY
OTHER		FLYING OVER OPEN COUNTRY
		OTHER

A. IF YOU WERE IN A VEHICLE, COMPLETE THE FOLLOWING:

WHAT DIRECTION WERE YOU MOVING?		HOW FAST WERE YOU MOVING?
NORTH	EAST	15 mph
SOUTH	<input checked="" type="checkbox"/> WEST	DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON?
NORTHEAST	SOUTHEAST	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NORTHWEST	SOUTHWEST	

EXPLAIN WHETHER SUCH MOVEMENT AFFECTS YOUR SKETCHES IN ITEMS 5 AND 6.

No

DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVERSED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN. 1969 Camaro - gravel road, elevated. Car windows up, traversing near lake.

HOW MUCH OTHER TRAFFIC WAS THERE?

None

DID YOU NOTICE ANY AIRPLANES? YES NO. IF "YES," DESCRIBE WHEN THEY WERE IN SIGHT RELATIVE TO THE TIME OF SIGHTING THE PHENOMENON AND WHERE THEY WERE IN THE SKY RELATIVE TO THE POSITION OF THE PHENOMENON. to be at approx. 9:35 pm, two jets, I believe broke the sound barrier.

9. HOW LONG WAS THE PHENOMENON IN SIGHT?

LENGTH OF TIME	<input checked="" type="checkbox"/> CERTAIN OF TIME	<input type="checkbox"/> NOT VERY SURE
12 minutes	<input type="checkbox"/> FAIRLY CERTAIN	<input type="checkbox"/> JUST A GUESS

HOW WAS TIME DETERMINED?

Watch

WAS THE PHENOMENON IN SIGHT CONTINUOUSLY? YES NO. IF "NO," INDICATE WHETHER THIS IS DUE TO YOUR MOVEMENT OR THE BEHAVIOR OF THE PHENOMENON, AND DESCRIBE SUCH MOVEMENT OR BEHAVIOR. INDICATE DISAPPEARANCES ON PREVIOUS SKETCHES.

R FORCE UFO FORM

Page 2

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

The temperature was 47°. We've had two cloudless days of January (spring-like) then weather. Snow on ground. Ice in river.

10. The object appeared: (Circle One):

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

→ As a long oval cloud

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:

It was very white.

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 long, oval cloud-like

13. Did the object:

(Circle One for each question)

- | | | | |
|---|--------------------------------------|--------------------------|----------------------------------|
| a. Appear to stand still at any time? | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| b. Suddenly speed up and rush away at any time? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| c. Break up into parts or explode? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| d. Give off smoke? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| e. Change brightness? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| f. Change shape? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| g. Flash or flicker? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |
| h. Disappear and reappear? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't know |

It just disappeared into the west until it was too hard to see.

Official U.S. Air Force UFO form cc

Page 3

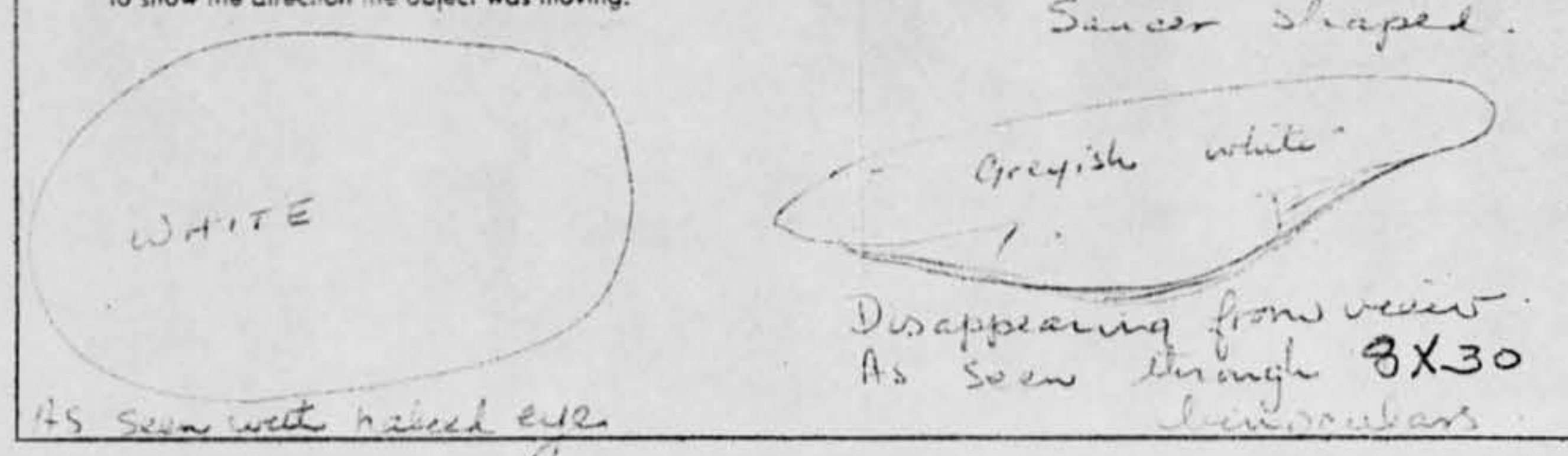
14. Did the object disappear while you were watching it? If so, how? *Yes, It disappeared towards the direction of the sun, which had just set, in a straight line - very rapidly*

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: *There were no clouds in the sky at all. The sun had set behind a low, low cloud bank on the horizon - Not a vestige of a cloud in the sky*

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 *We were unable to hear sound*
 b. Color *White*

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?
I can't answer this question correctly with a match. On page 35 ("hock magazine" special \$1.00 issue 1967 entitled "Flying Saucers") - the pictures are the same size as what we saw, only no color change

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.

Saucer shaped.
Disappearing from view As seen through 8X30 binoculars

20. Do you think you can estimate the size of the object?
 (Circle One)
 IF you answered YES, then what was the size?

21. Do you think you can estimate the speed of the object?
 (Circle One)
 IF you answered YES, then how fast was it moving?

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 _____

24. IF you were MOVING IN AN AIRCRAFT, please answer the following:
 24.1 What direction were you moving?
 a. North
 b. Northeast
 24.2 How fast were you moving?
 24.3 Did you stop at any time during the sighting?
 (Circle One)

25. Did you observe the object through:
 a. Eyeglasses Yes
 b. Sun glasses Yes
 c. Windshield Yes
 d. Window glass Yes

26. In order that you can give as close an estimate as possible of the size of the object, please draw a sketch of the object which, when placed up in front of you, would appear to be the same size as the object you saw.

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UFO form continued

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. Outdoor

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:

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

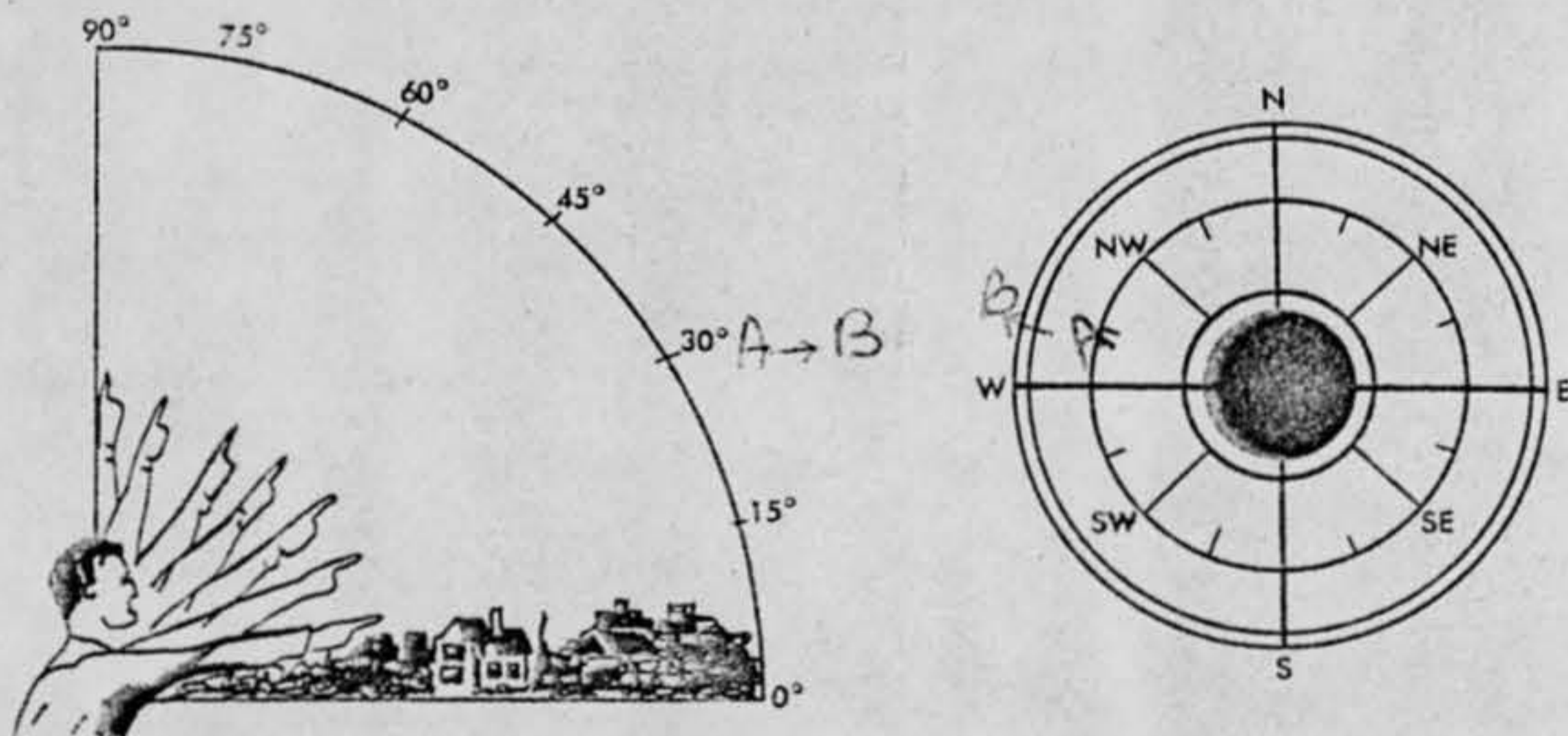
h. Other _____

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.

Official U.S. Air Force UFO form co

Page 5

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 when 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.



29. IF there was MORE THAN ONE object, then how many were there? Just one
 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?

No

31. Was anyone else with you at the time of the sighting?

31.1 IF you answered YES, did they see the object?

31.2 If YES, please give their names and addresses.

[Redacted names and addresses]

32. Please give the following information:

NAME [Redacted]

ADDRESS [Redacted]

TELEPHONE NUMBER [Redacted]

Indicate any additional information.

33. When and to whom did you report the sighting?

23 Day Jan

5:30 PM A.S.T.

Force UFO form continued

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Page 6

the object
ject was
he com-

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

No

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:

[REDACTED]

32. Please give the following information about yourself:

NAME

[REDACTED]

ADDRESS

[REDACTED] East Riverside New Brunswick
City Zone State
-Provincer Canada

TELEPHONE NUMBER

[REDACTED] AGE 41 SEX female

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

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

23 January 1969
Day Month Year
5:30 PM A.S.T.

F. C. 459 Radio Station
Saint John, N.B.
W. Weather Office - Saint John Airport

"B" at

Official U.S. Air Force UFO form cor

Page 7

34. Date you completed this questionnaire:

23 January 1968
Day Month Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

At the time of sighting, a jet from St. Margarets Airforce Base, Chatham, New Brunswick (at least I presume it was from there) was making an descent in the far western sky probably many miles from the object. This flying saucer disappeared in the direction, towards the jet. An exciting event. We live on a height of land overlooking Kennebecas Bay, which is 2 miles wide, hence the name of our village East Riverside. The river is so wide at this point the nautical maps refer to it as a Bay. East Riverside is 8 miles from the city of Saint John on the

Bay of Fundy
an ice-f
at present
from several
For your
Canadian an
town. N.B. a
somebody e
we have
January thaw
50° in the use
January thaw
this year.

In 1967
Magazine" pub
"this from u
If you wi
report to the
Hoping th
I am.

Bay of Fundy. Saint John is an ice-free seaport in winter & at present is filled with ships from several nations.

For your information the largest Canadian armed forces base is at Bagertown, N.B. only 50 miles away. (Surely somebody else has witnessed this sighting)

We have been experiencing an unusual January thaw with temperatures as high as 50° in the valley - nights are 15°. Usually our January thaw consists of much rain - not so this year.

In 1967 we purchased the special "LOOK Magazine" publication entitled, "Flying Saucers" - this frame was in the back of that periodical.

If you wish you might send this report to the proper Canadian authorities.

Hoping this report is of some importance I am,

Yours truly,

[REDACTED]

N.C.I.O.

30 Jan 1969

MEMO FOR RECORD

7 Mar 69

SUBJECT: Report of 3 Feb 69

On 3 Feb 69, Mr. [REDACTED] 11099 Lebanon Pike, Centerville, Ohio, telephone number [REDACTED] called to report that on Thursday night, 30 Jan 69, between 1930 and 2030 hours he heard a noise and his house shook. The next day his son found a hole by his garage that was about 1 ft to 1 1/2 ft in diameter, 8 ft deep and almost straight down. Mr. [REDACTED] thought the hole could have been produced by a meteorite. He lives at the intersection of Route 48 and Webshaw Drive about 3 miles south of Centerville.

Lt. Marano notified Mr. [REDACTED] above and asked about possibility of satellite decay producing a hole 8 ft deep. Mr. [REDACTED] in turn notified Lt. McGill.

At 1400 hours on 3 Feb 1969, Lt. Marano called Mr. [REDACTED] at the Smithsonian Observatory, Cambridge, Massachusetts. Mr. [REDACTED] talked to Dr. McCrosky about the possibility of the hole being produced by a meteorite. Dr. McCrosky said it was possible but improbable. Possible only if the ground was "stiff and punchy". Mr. Citron said that he would appreciate a piece if it was a meteorite. I said I could call him back the next day. (Mr. Citron suggested testing with a magnetometer, mine sweeper, etc. or even a magnet on a stick.

6 FEB 1969

6 FEB 1969

8 FEB 1969

TDPT(UFO)

Possible meteor impact of 30 January 1969 near Centerville, Ohio

Mr Robert Citron
Center for Short Lived Phenomenon
Smithsonian Astrophysical Observatory
60 Garden St
Cambridge, Massachusetts 02138

Dear Mr Citron:

1. On the evening of 30 January 1969, between 7:30 and 8:30 PM EST, the observer heard a loud noise similar to thunder or a sonic boom. The next day he found a hole in his back yard that is about 11 inches in diameter and about 7 feet deep. This hole had not been there the day before. He contacted this office because he thought that the hole might have been caused by a meteorite.

2. The observers name and address is;

M
[REDACTED]
Phone: [REDACTED]

If you decide to contact the observer, please contact Lt Marano at this office also.

3. We would appreciate any comments you would care to make on the possibility of a meteorite causing this hole.

FOR THE COMMANDER

RECTOR QUINTANILLA, Jr, Lt Col, USAF
Chief, Aerial Phenomena Branch
Aerospace Technologies Division
Production Directorate

7 Atchs
6 4X5 Black & White Photos
1 8X10 Black & White Photo

MEMO FOR RECORD

7 Mar 69

SUBJECT: Report of 3 Feb 69

Smithsonian received the photos but Dr. McCrosky is in Mexico picking up meteorites and won't be able to look at them for a while yet. The Mexican meteorite impacted at 0705 GMT 8 Feb 69. The Smithsonian has four scientists in the area and have recovered 7 pieces so far, 2 of which are over 12 Kgm. M. [REDACTED] said that the meteorite may be a carbonaceous meteorite. Kirtland AFB had a B-57 dispatched within 12 hours to take samples of the meteor trail.

10. IF THERE WERE MORE THAN ONE PHENOMENON, HOW MANY WERE THERE? DRAW A PICTURE TO SHOW HOW THEY WERE ARRANGED. DID THIS ARRANGEMENT CHANGE DURING THE SIGHTING?

11. CONDITIONS (Check appropriate blocks.)

A. SKY		B. WEATHER	
<input type="checkbox"/>	DAY	<input type="checkbox"/>	CUMULUS CLOUDS (Low fluffy)
<input type="checkbox"/>	TWILIGHT	<input type="checkbox"/>	CIRRUS CLOUDS (High fleecy or Herring-bone)
<input checked="" type="checkbox"/>	NIGHT	<input type="checkbox"/>	NIMBUS CLOUDS (Rain)
<input checked="" type="checkbox"/>	CLEAR	<input type="checkbox"/>	CUMULONIMBUS CLOUDS (Thunderstorms)
<input type="checkbox"/>	PARTLY CLOUDY	<input type="checkbox"/>	HAZE OR SMOG
<input type="checkbox"/>	COMPLETELY OVERCAST	<input type="checkbox"/>	FOG OR MIST
		<input type="checkbox"/>	HEAVY RAIN
		<input type="checkbox"/>	LIGHT RAIN OR DRIZZLE
		<input type="checkbox"/>	HAIL
		<input type="checkbox"/>	SNOW OR SLEET
		<input type="checkbox"/>	UNKNOWN
		<input type="checkbox"/>	NONE OF THE ABOVE

C. IF THE SIGHTING WAS AT TWILIGHT OR NIGHT, WHAT DID YOU NOTICE ABOUT THE STARS AND MOON?

(1) STARS		(2) MOON	
<input type="checkbox"/>	NONE	<input type="checkbox"/>	BRIGHT MOONLIGHT
<input type="checkbox"/>	A FEW	<input type="checkbox"/>	MOON WITH HALO
<input checked="" type="checkbox"/>	MANY	<input type="checkbox"/>	MOON HIDDEN BY CLOUDS
<input type="checkbox"/>	UNKNOWN	<input checked="" type="checkbox"/>	PARTIAL (New or quarter)
		<input type="checkbox"/>	NO MOONLIGHT
		<input type="checkbox"/>	UNKNOWN

D. IF SIGHTING WAS IN DAYLIGHT, WAS THE SUN VISIBLE? YES NO. IF "YES," WHERE WAS THE SUN AS YOU FACED THE PHENOMENON?

<input type="checkbox"/>	IN FRONT OF YOU	<input type="checkbox"/>	TO YOUR RIGHT	<input type="checkbox"/>	OVERHEAD (Near noon)
<input type="checkbox"/>	IN BACK OF YOU	<input type="checkbox"/>	TO YOUR LEFT	<input type="checkbox"/>	UNKNOWN

E. SPECIFY THE MAJOR SOURCE OF ILLUMINATION PRESENT DURING THE SIGHTING, SUCH AS THE SUN, HEADLIGHTS OR STREET LAMP, ETC. FOR TERRESTRIAL ILLUMINATION, SPECIFY DISTANCE TO LIGHT SOURCE.

Major source of illumination was the light

12. GIVE A BRIEF DESCRIPTION OF THE PHENOMENON, INDICATING WHETHER IT APPEARED DARK OR LIGHT, WHETHER IT REFLECTED LIGHT OR WAS SELF-LUMINOUS AND WHAT COLORS YOU NOTICED. DESCRIBE YOUR IMPRESSION OF WHETHER IT WAS SOLID OR TRANSPARENT, WHETHER EDGES WERE SHARP OR FUZZY. DESCRIBE THE SHAPE OR INDICATE IF IT APPEARED AS A POINT OF LIGHT. INDICATE COMPARISONS WITH OTHER OBSERVED OBJECTS, LIKE STARS, A LIGHT OR OTHER OBJECT IN YOUR FIELD OF VIEW.

When I saw the light, it was an orange mass of fire traveling at a slow speed. It appeared to go down in the lake. I reported it to the Sheriff's Dept immediately thinking it to be a small plane going down in flames.

MEMO FOR RECORD

7 Mar 69

SUBJECT: Report of 3 Feb 69

On 3 Mar 69, Mr. [REDACTED] called to say that our impact specialists stated that the impressions were not caused by an impact of any kind, but appear to be the result of a well or similar hole that had been dug, covered over, and then partially caved in.

DAILY WEATHER MAPS

WEEKLY SERIES JAN. 6-12, 1969



The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500-Millibar Chart, the Highest and Lowest Temperatures Chart, and the Daily Precipitation Chart. All of the charts for one day are arranged on a single page of this publication. They are copied from operational weather maps prepared by the National Meteorological Center, Weather Bureau. The symbols used on the Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publications Section, AD 1-43, Rockville, Maryland 20852. Bulk copies may also be ordered, at a cost of \$2.30 per 50 copies. Checks should be made payable to the Superintendent of Documents.

The Surface Weather Map presents station data and the analysis for 7:00 a.m./e.s.t. The tracks of well-defined low pressure areas are indicated by chains of arrows; the locations of these centers at times 6, 12, and 18 hours preceding map time are indicated by small black squares enclosing white crosses. Areas of precipitation are indicated by shading. The weather reports that are printed here are only a fraction of those that are included in the operational weather maps, and on which the analyses are based. Occasional apparent discrepancies between the printed station data and the analyses result from those station reports that cannot be included in the published maps because of lack of space.

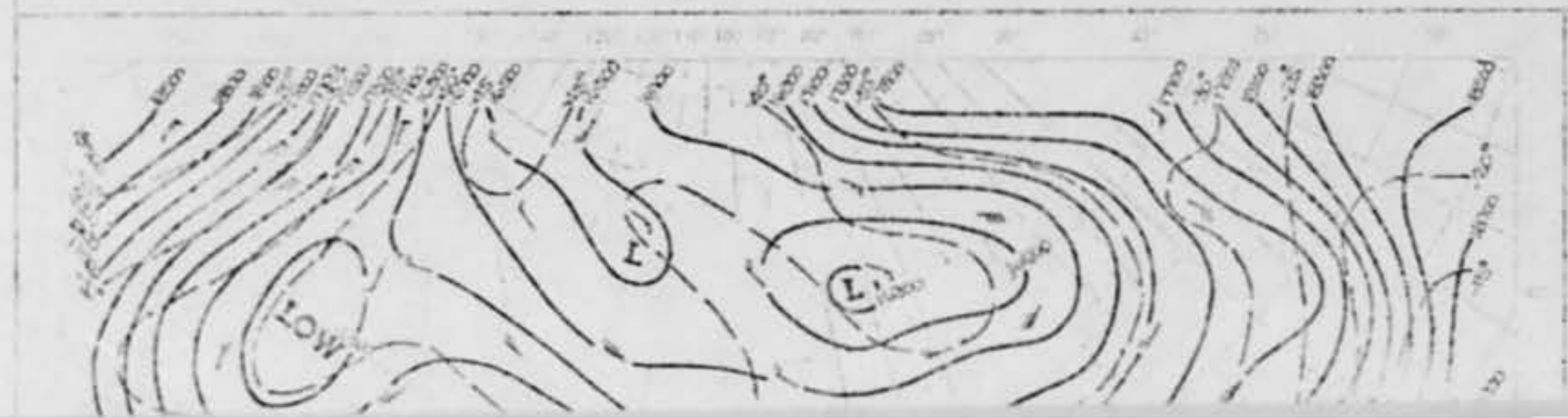
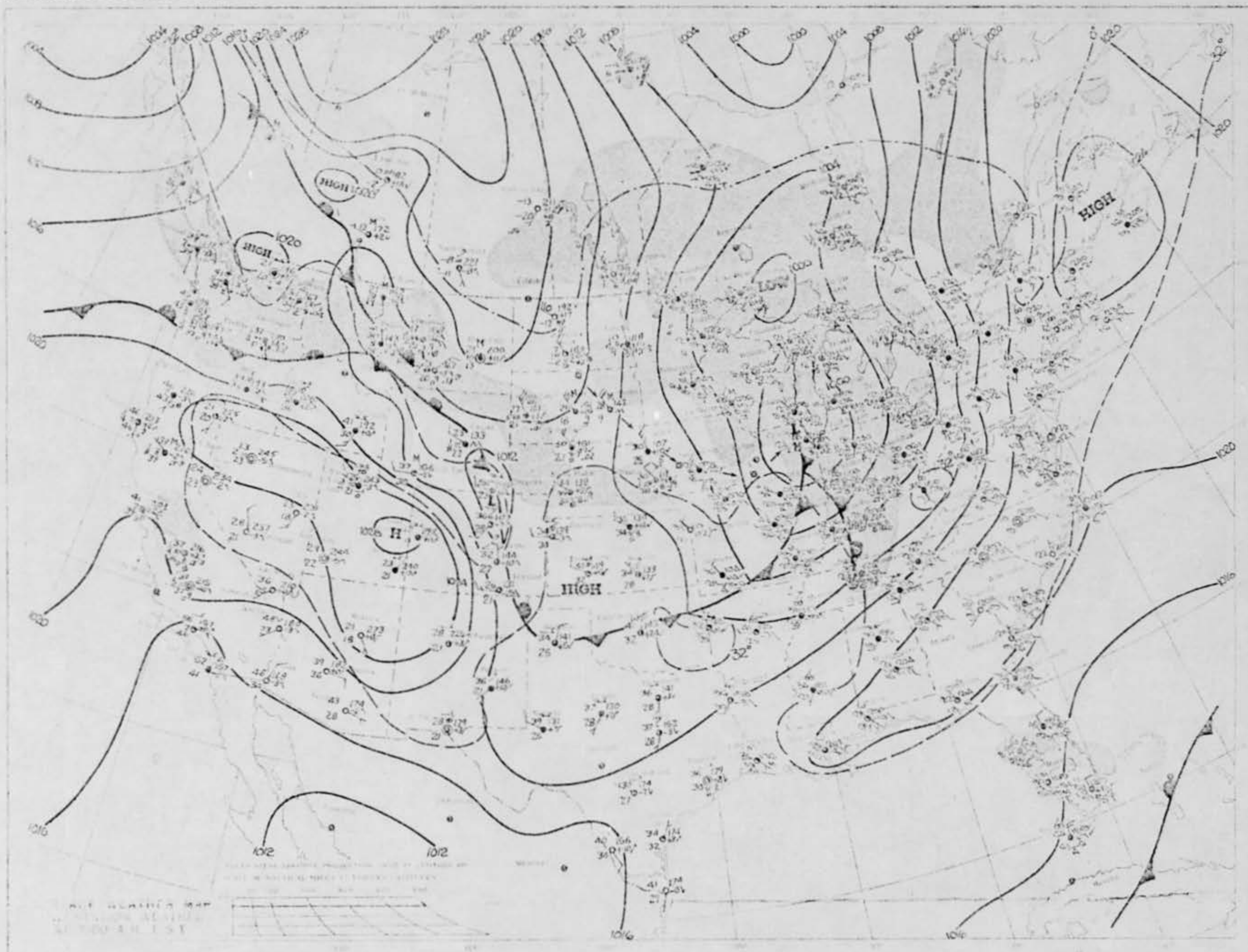
The 500-Millibar Chart presents the height contours and isotherms of the 500-millibar surface at 7:00 a.m./e.s.t. The height contours are shown as continuous lines, and are labeled in feet above sea level. The isotherms are

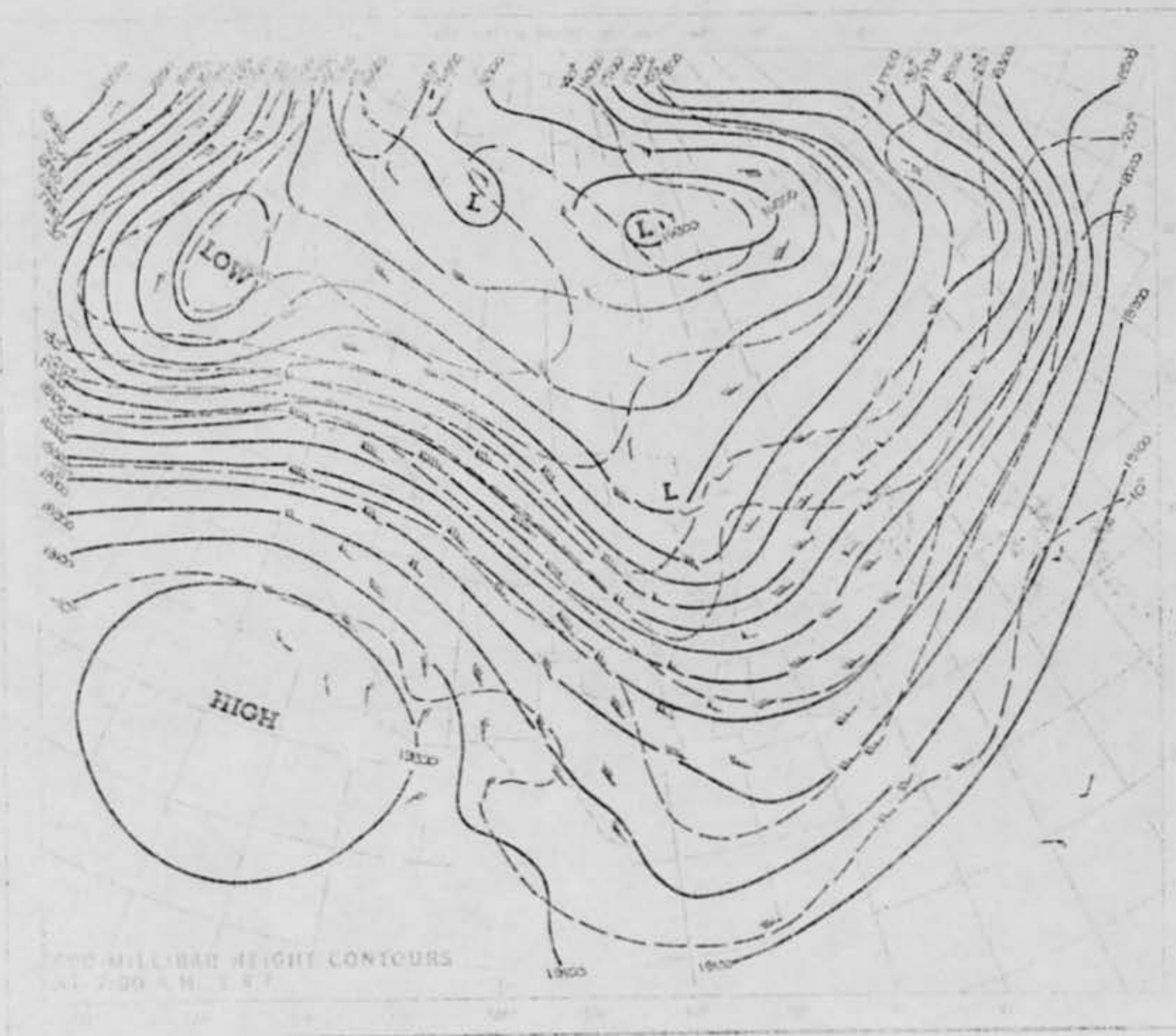
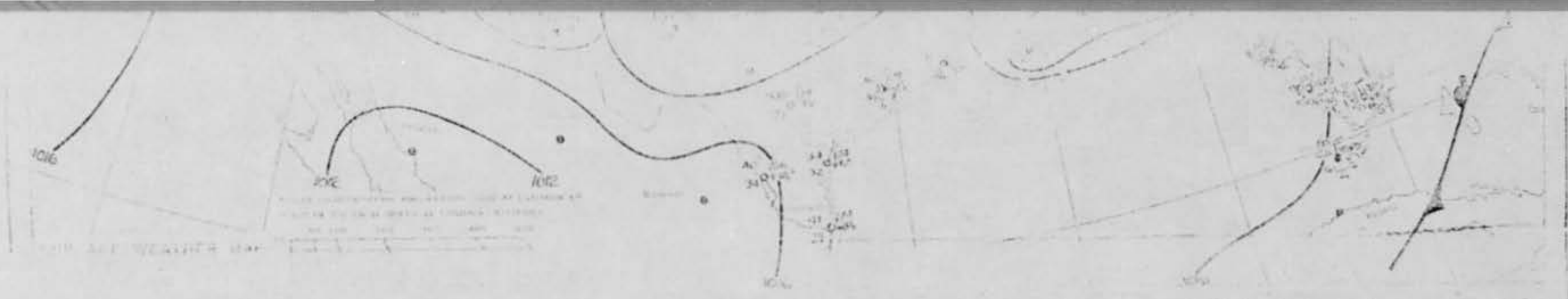
shown as dashed lines, and are labeled in degrees Celsius. The arrows show the wind direction and speed at the 500-millibar level.

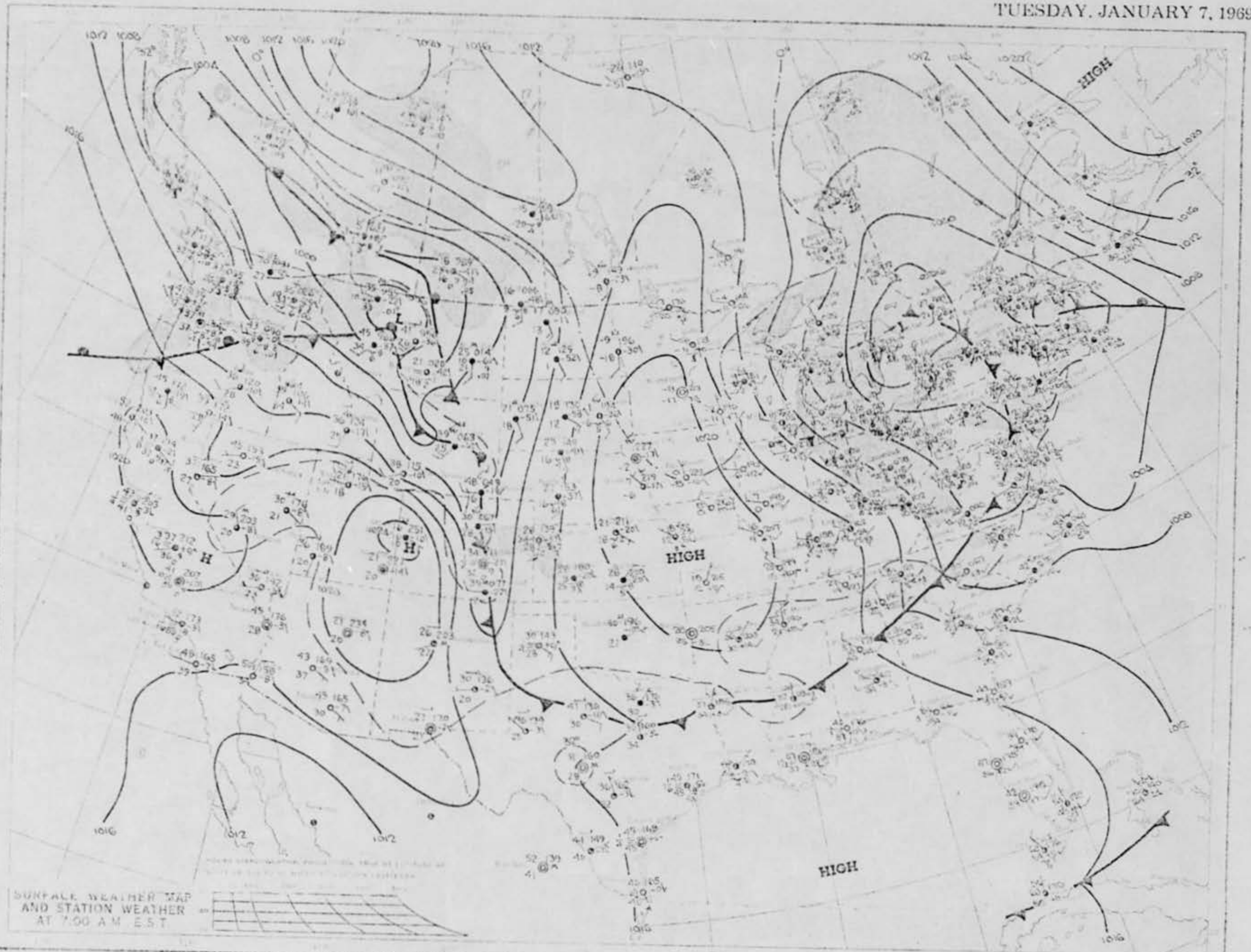
The Highest and Lowest Temperatures Chart presents the maximum and minimum values for the 24-hour period ending at 1:00 a.m./e.s.t. The names of the reporting points can be obtained from the Surface Weather Map. The maximum temperature is plotted above the station location, and the minimum temperature is plotted below this point.

The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts in inches to the nearest hundredth of an inch are for the same period. Incomplete totals are underlined. "T" indicates a trace of precipitation. Dashed lines show the depth of snow on the ground in inches as of 7:00 a.m. of the previous day.

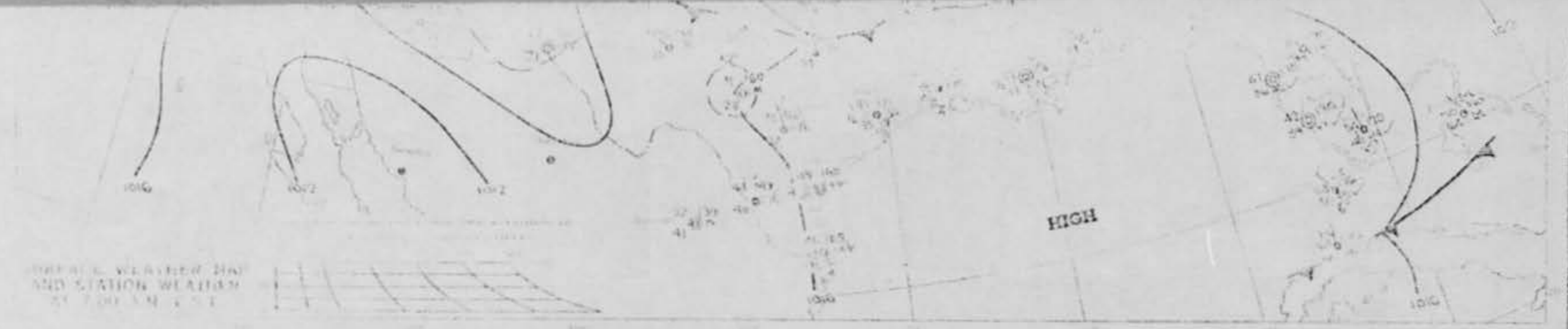
MONDAY, JANUARY 6, 1969



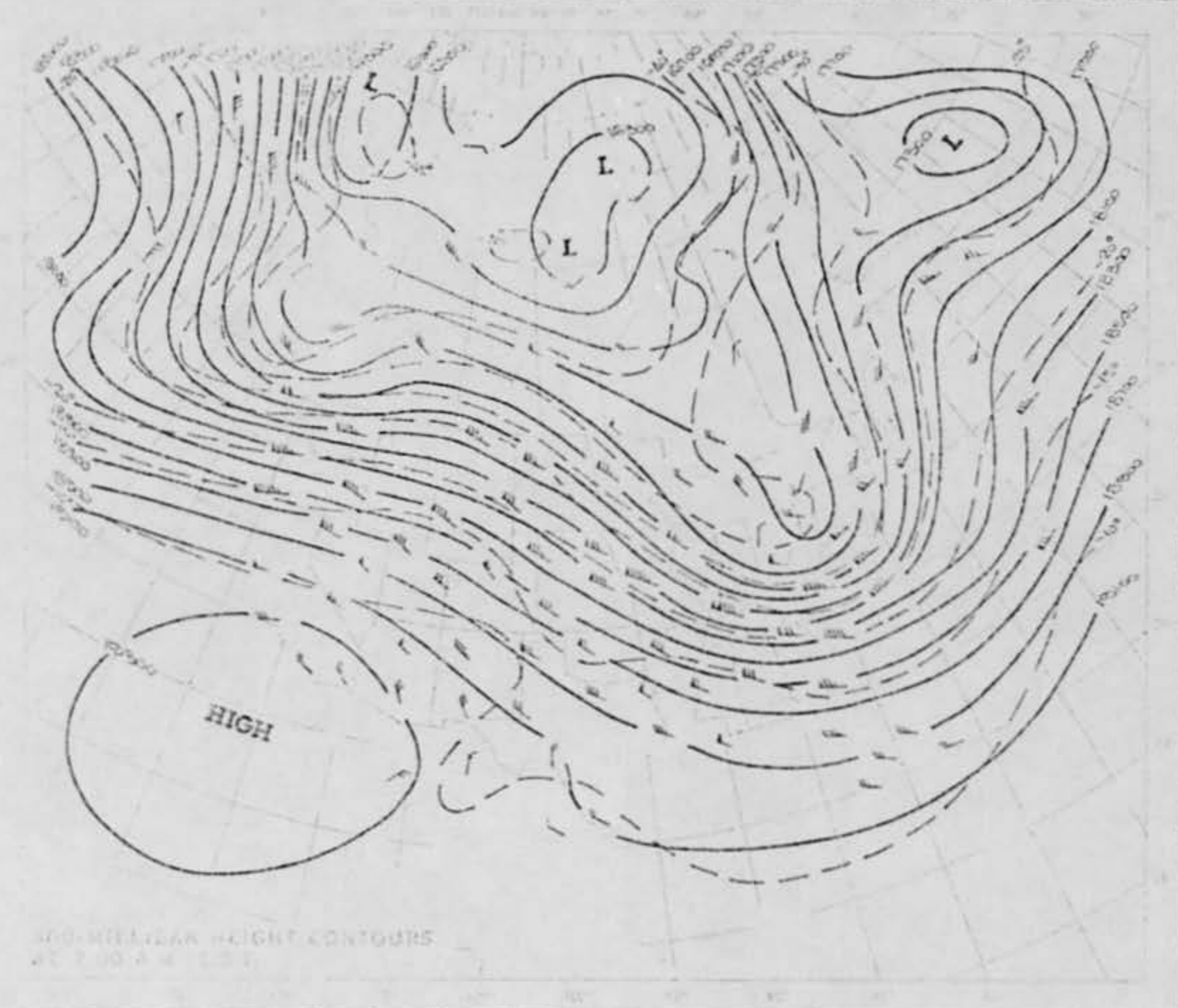




SYNOPTIC WEATHER MAP
AND STATION WEATHER
12:00 AM 1951



500-MILLIBAR HEIGHT CONTOURS
AT 12:00 AM 1951



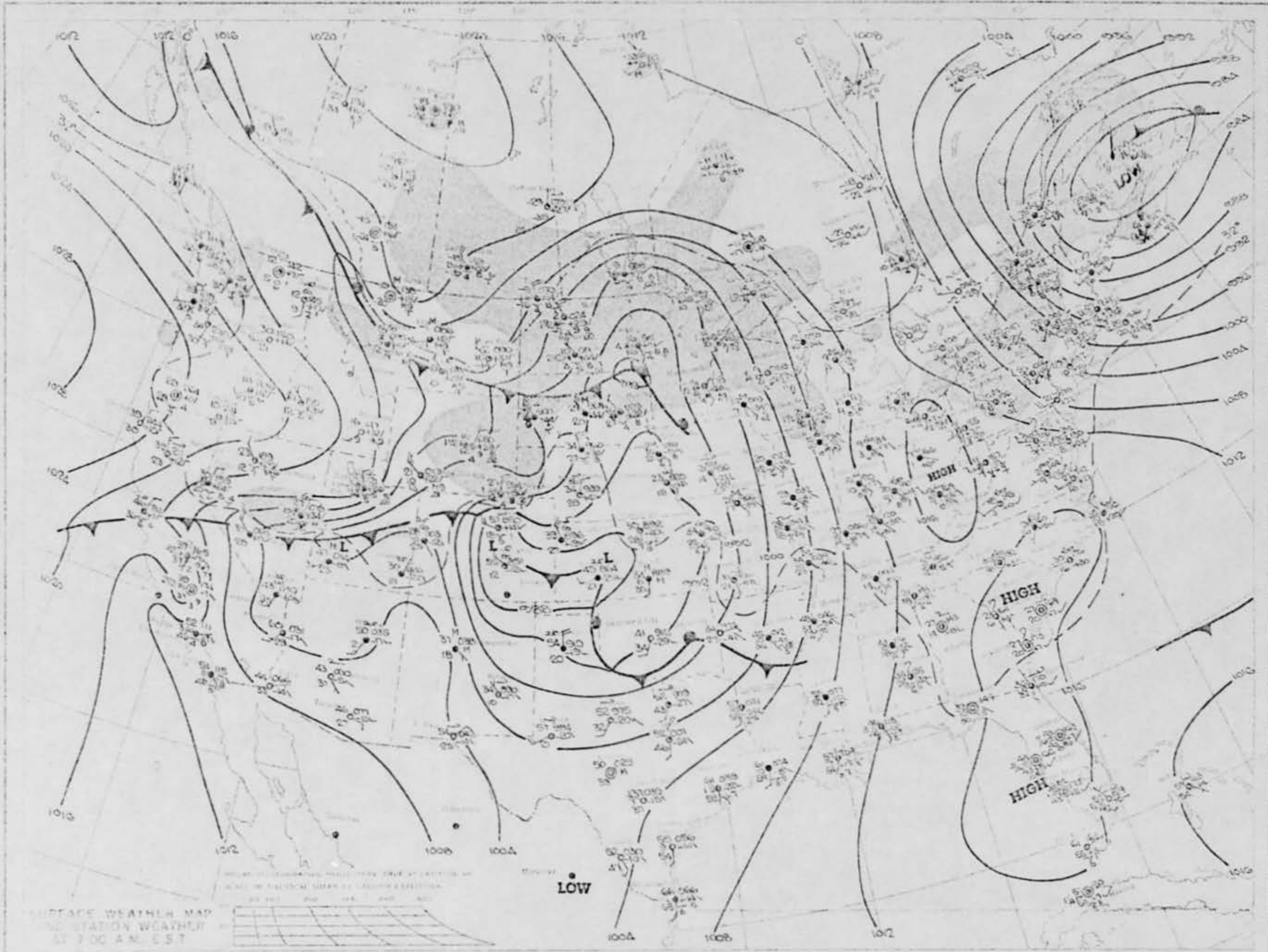
TEMPERATURES AT 12:00 AM 1951



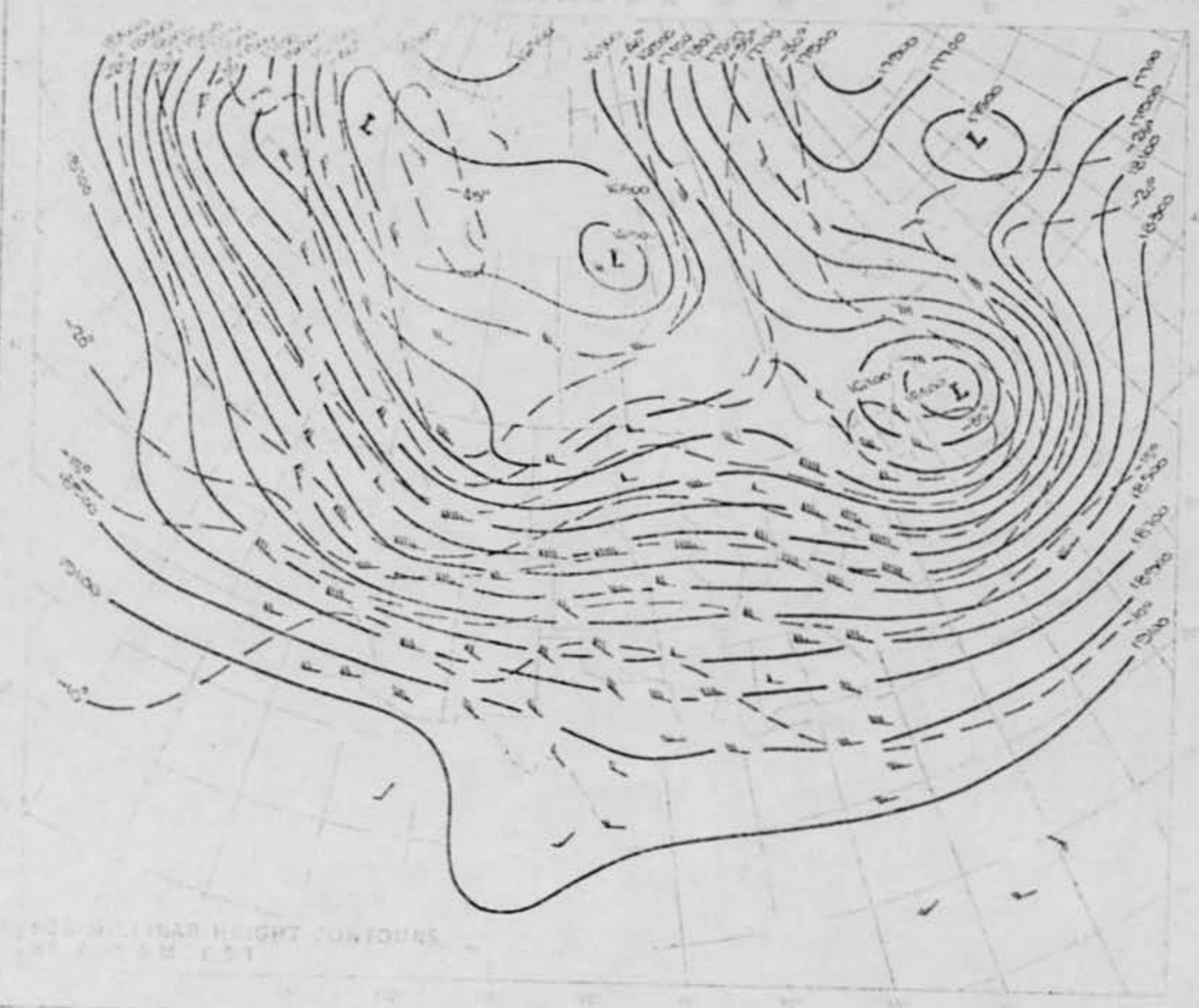
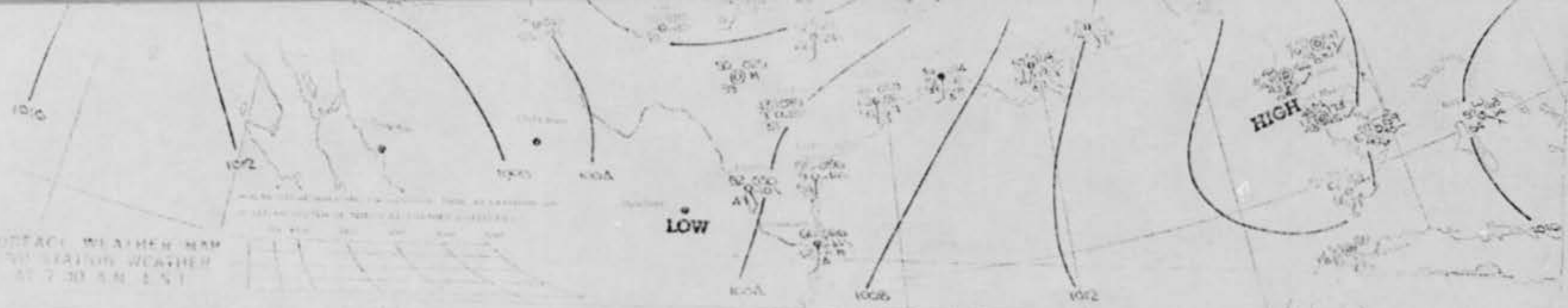
PRECIPITATION AREAS AND AMOUNTS



WEDNESDAY, JANUARY 8, 1969



NOCTURNAL WEATHER MAP
 OF BRITISH WEATHER
 AT 7:30 A.M. 1951



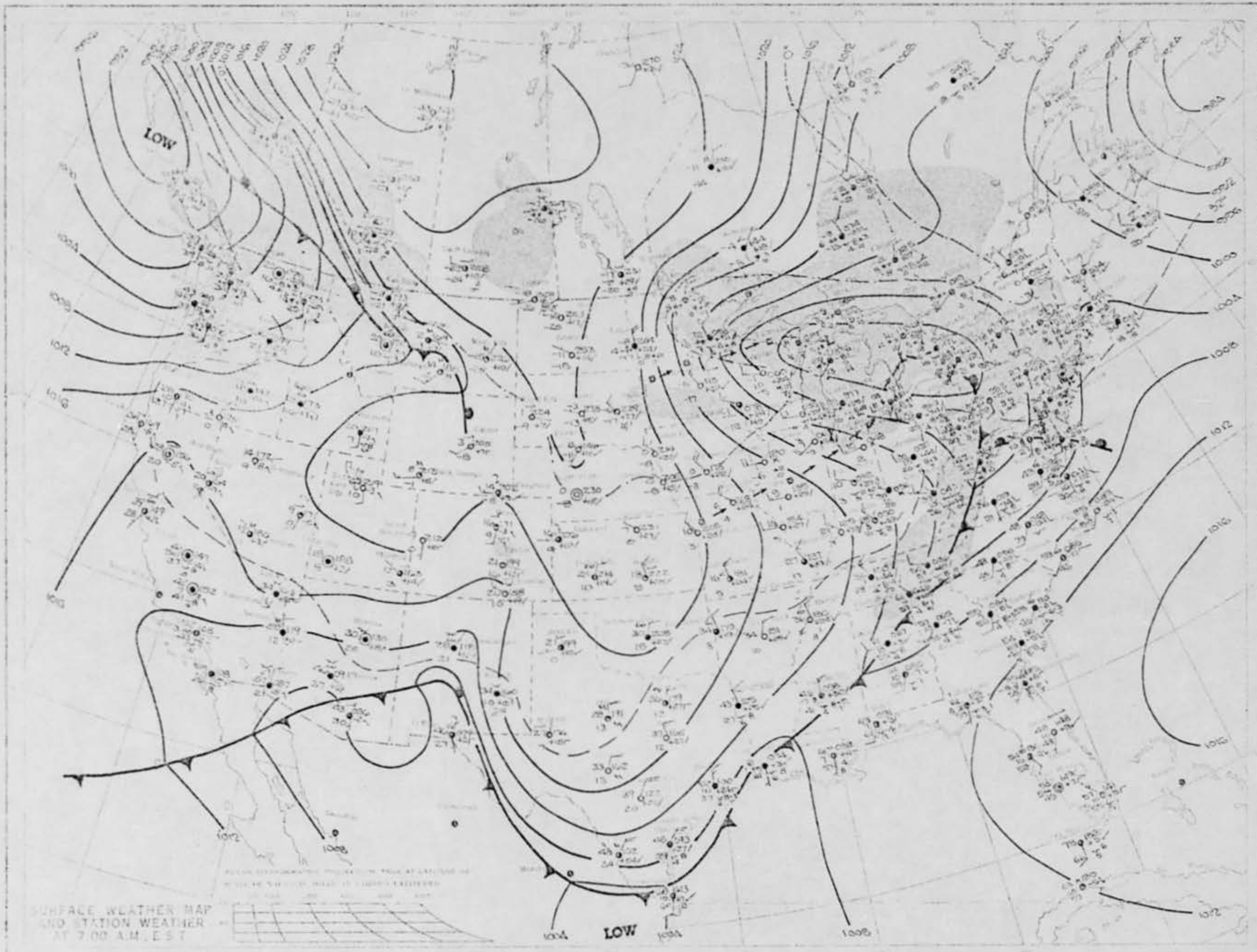
SEA LEVEL HEIGHT CONTOURS
 AT 7:30 A.M. 1951



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION IN INCHES AND AMOUNTS



13.	DID THE PHENOMENON	YES	NO	UNKNOWN
	MOVE IN A STRAIGHT LINE?	✓		
	STAND STILL AT ANYTIME?		✓	
	SUDDENLY SPEED UP AND RUN AWAY?		✓	
	BREAK UP IN PARTS AND EXPLODE?		✓	
	CHANGE COLOR?	✓		
	GIVE OFF SMOKE?		✓	
	CHANGE BRIGHTNESS?	✓		
	CHANGE SHAPE?	✓		
	FLASH OR FLICKER?	✓		
	DISAPPEAR AND REAPPEAR?		✓	
	SPIN LIKE A TOP?		✓	
	MAKE A NOISE?		✓	
	FLUTTER OR WOBBLE?	✓		

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

I just looked to the sky and,
there it was.

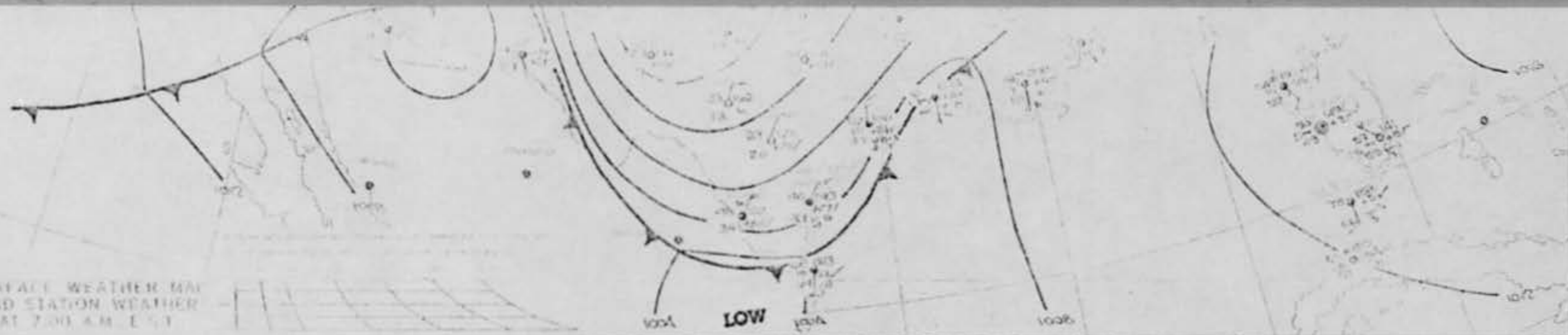
A. HOW DID IT FINALLY DISAPPEAR?

It went almost straight
down and into the lake.

B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?

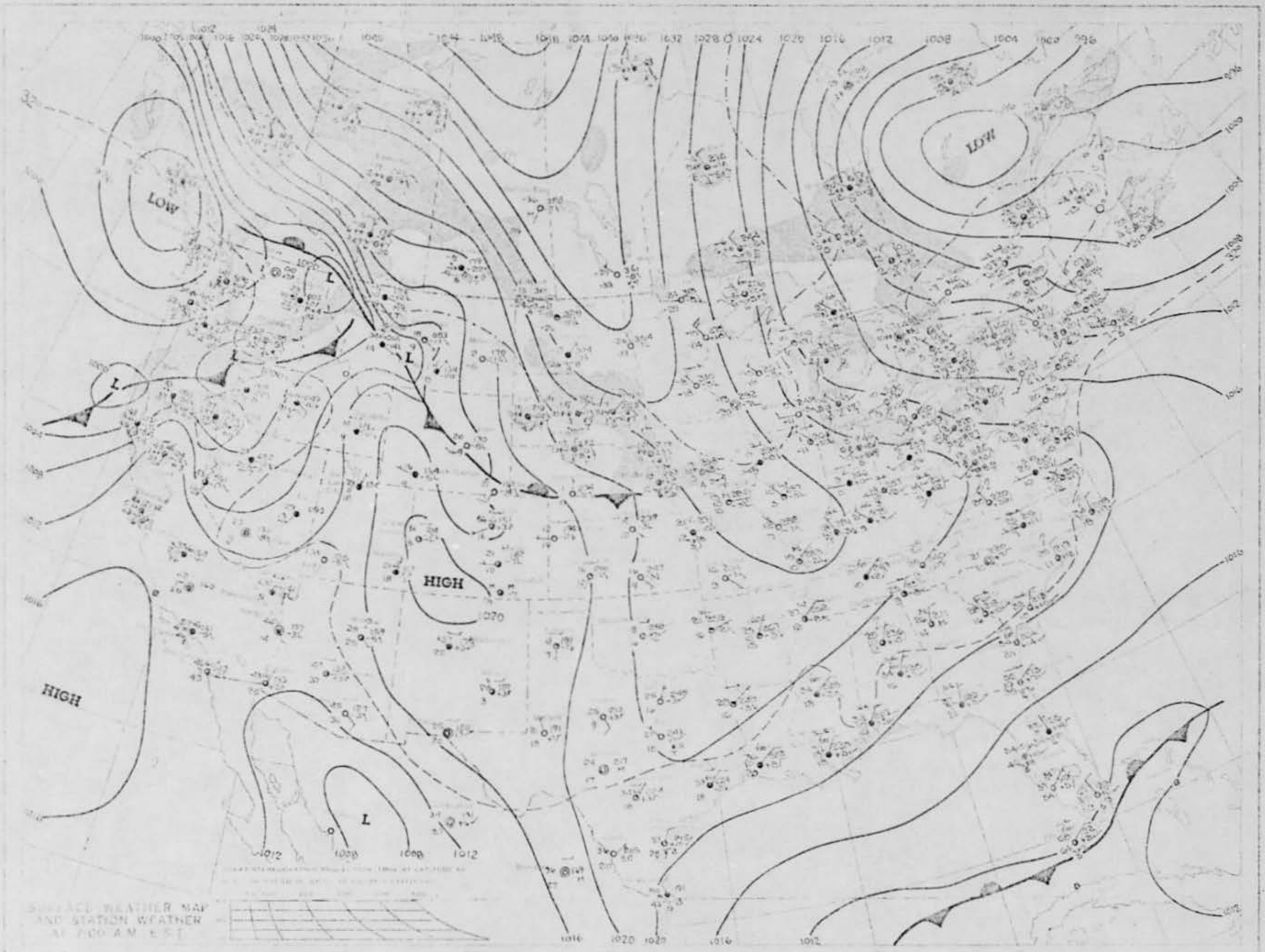
YES NO. IF "YES," DESCRIBE.

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. EST

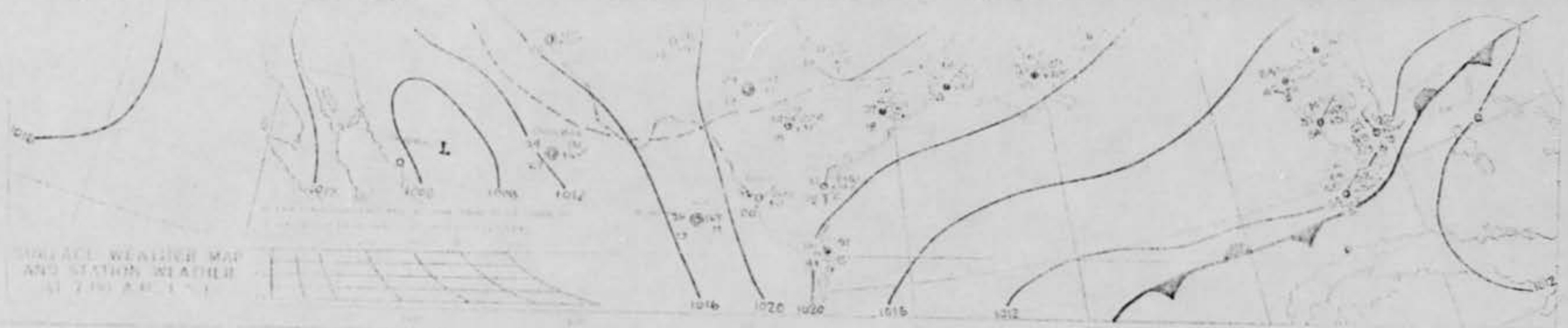


100-MILLI BAR HEIGHT CONTOURS
AT 7:00 A.M. EST

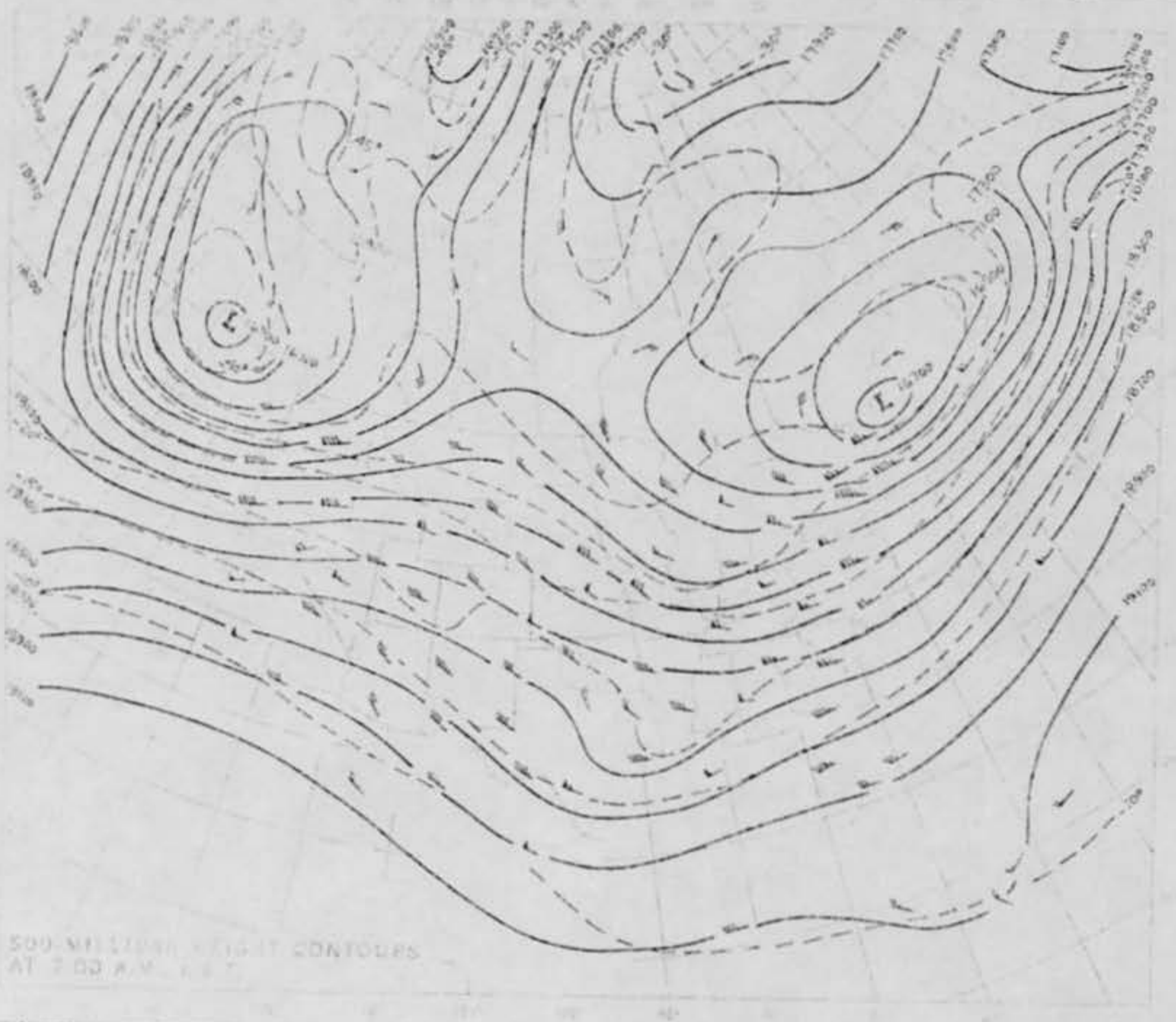




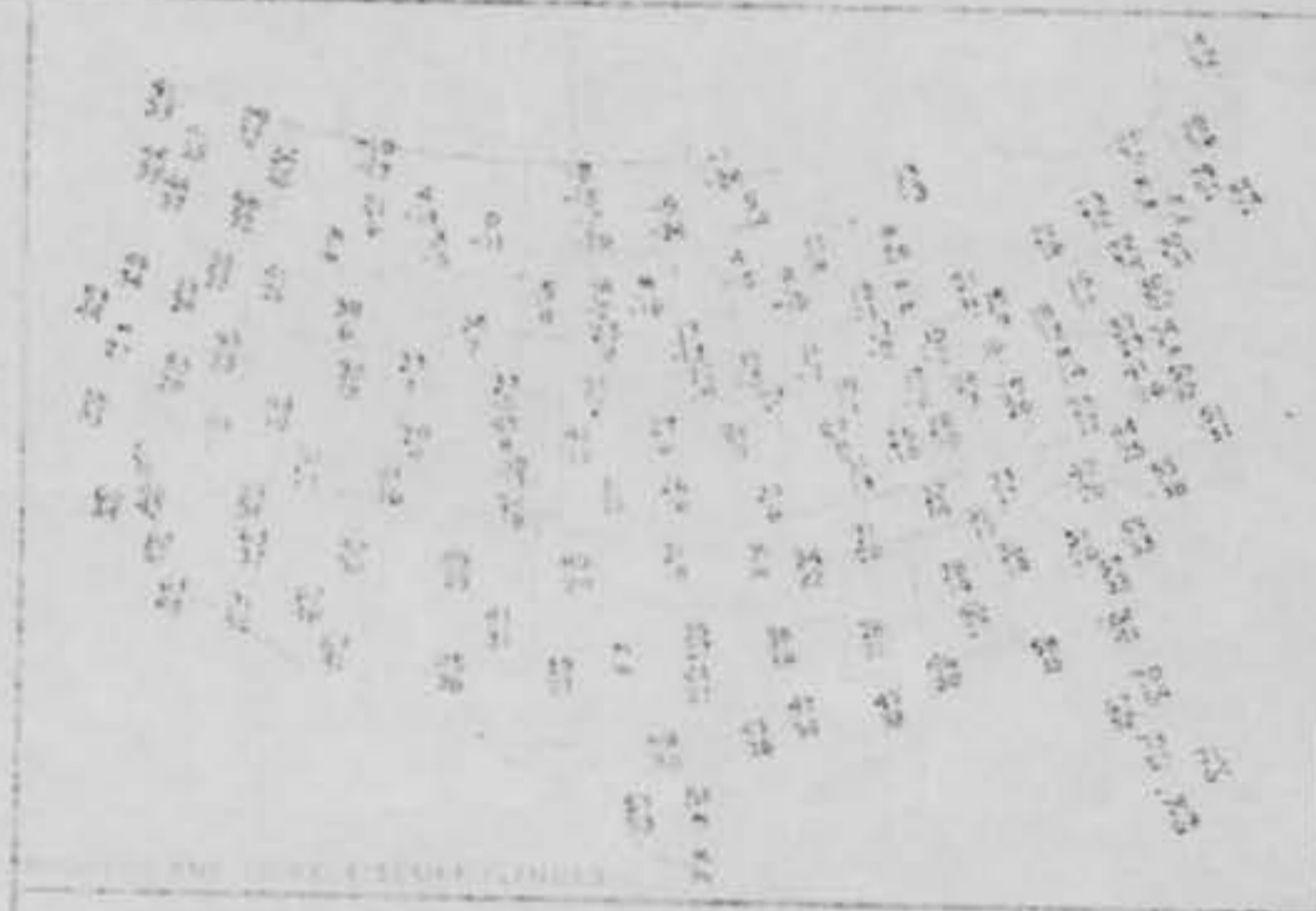
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. 1-1



500 MILLIBAR HEIGHT CONTOURS AT 7:00 A.M. 1-1



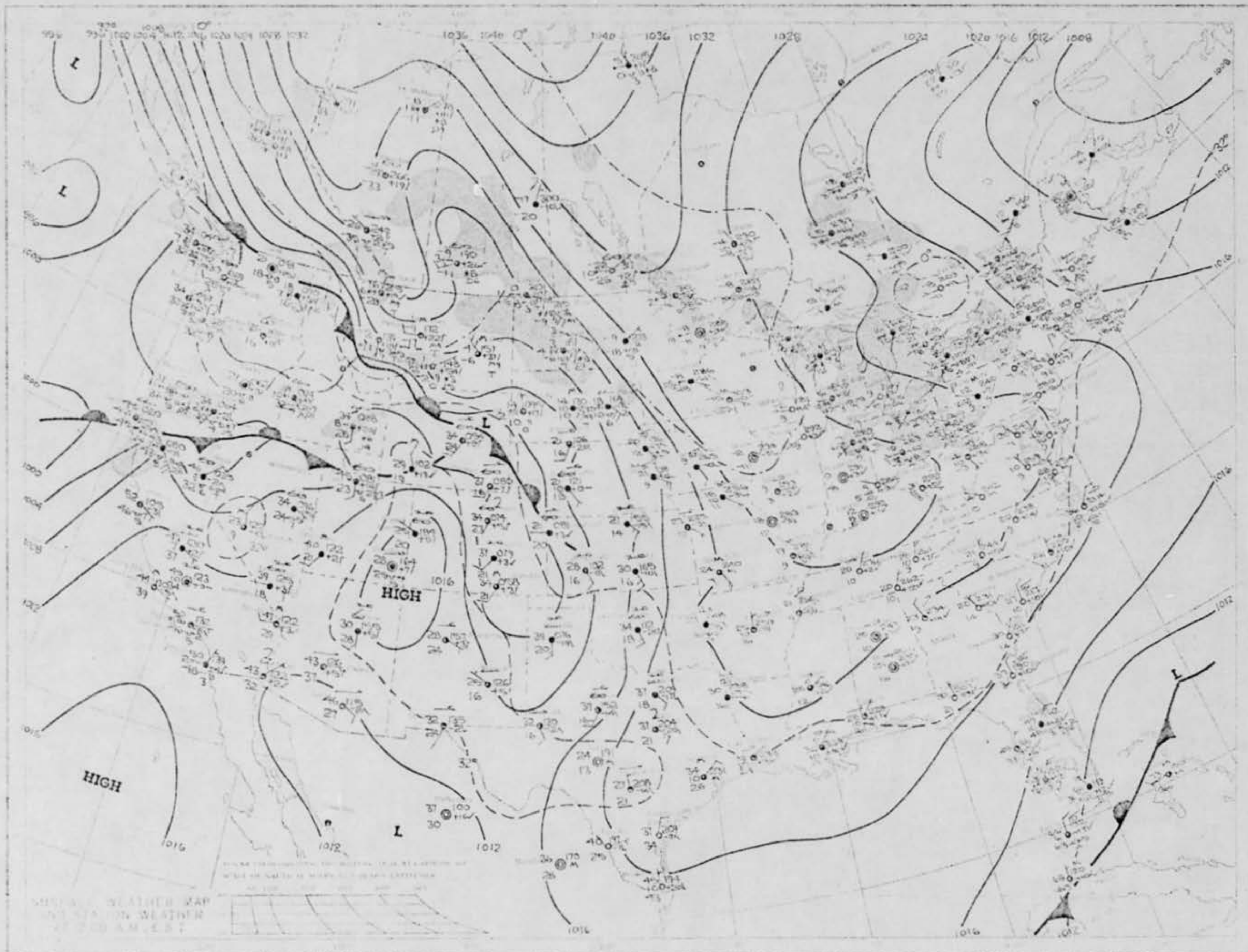
THE 500-MILLIBAR FLOW



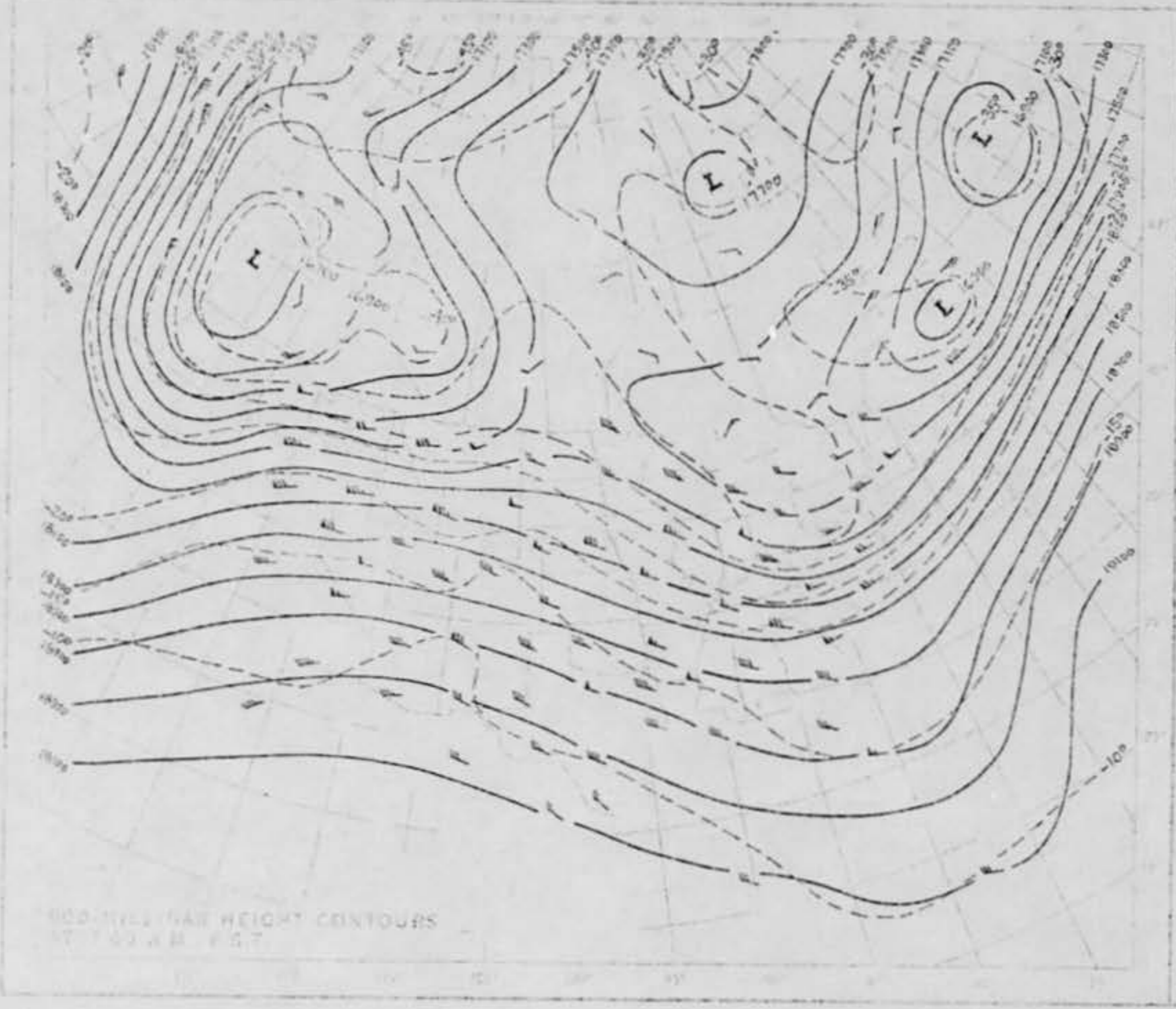
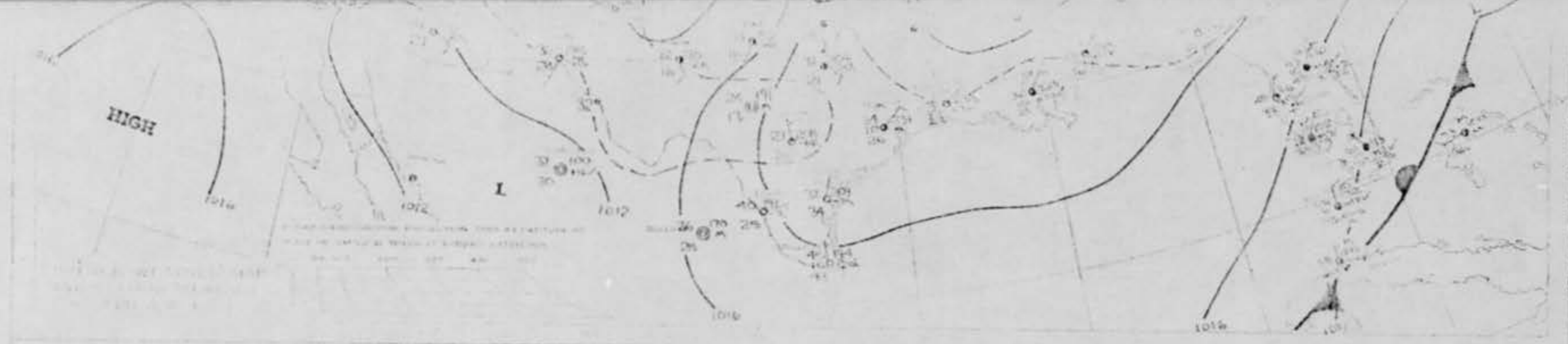
PRECIPITATION AREAS AND AMOUNTS



SUNDAY, JANUARY 12, 1969



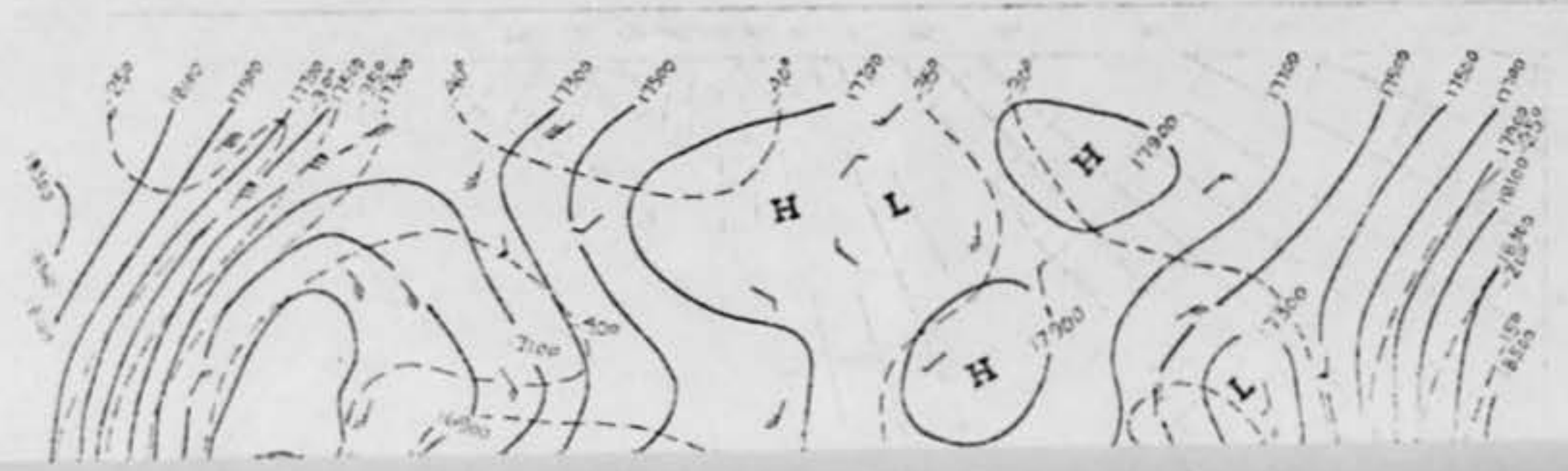
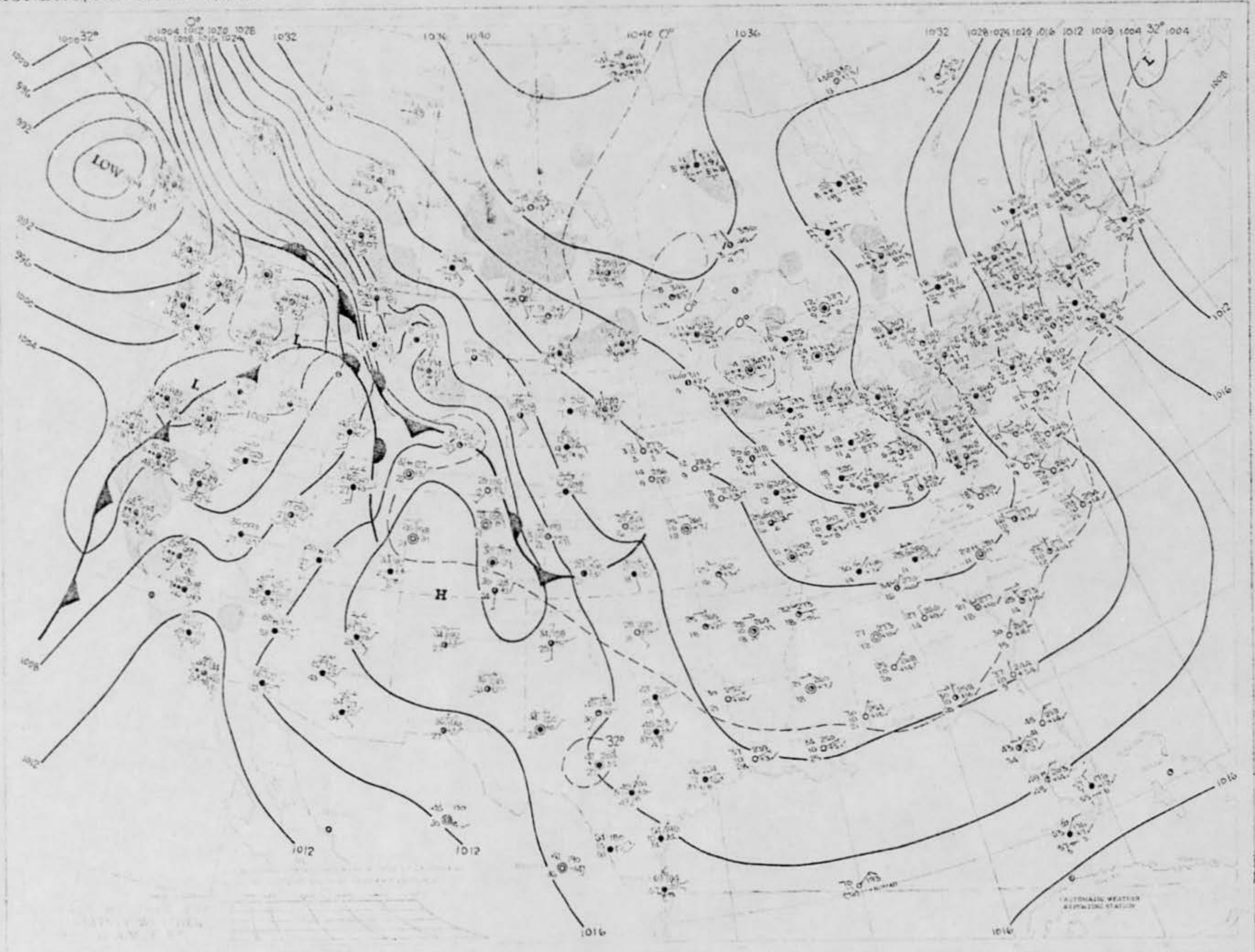
STATION	TEMP	WIND	WV	MOON	TIME
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2	40	10	10	10	10
3	40	10	10	10	10
4	40	10	10	10	10
5	40	10	10	10	10
6	40	10	10	10	10
7	40	10	10	10	10
8	40	10	10	10	10
9	40	10	10	10	10
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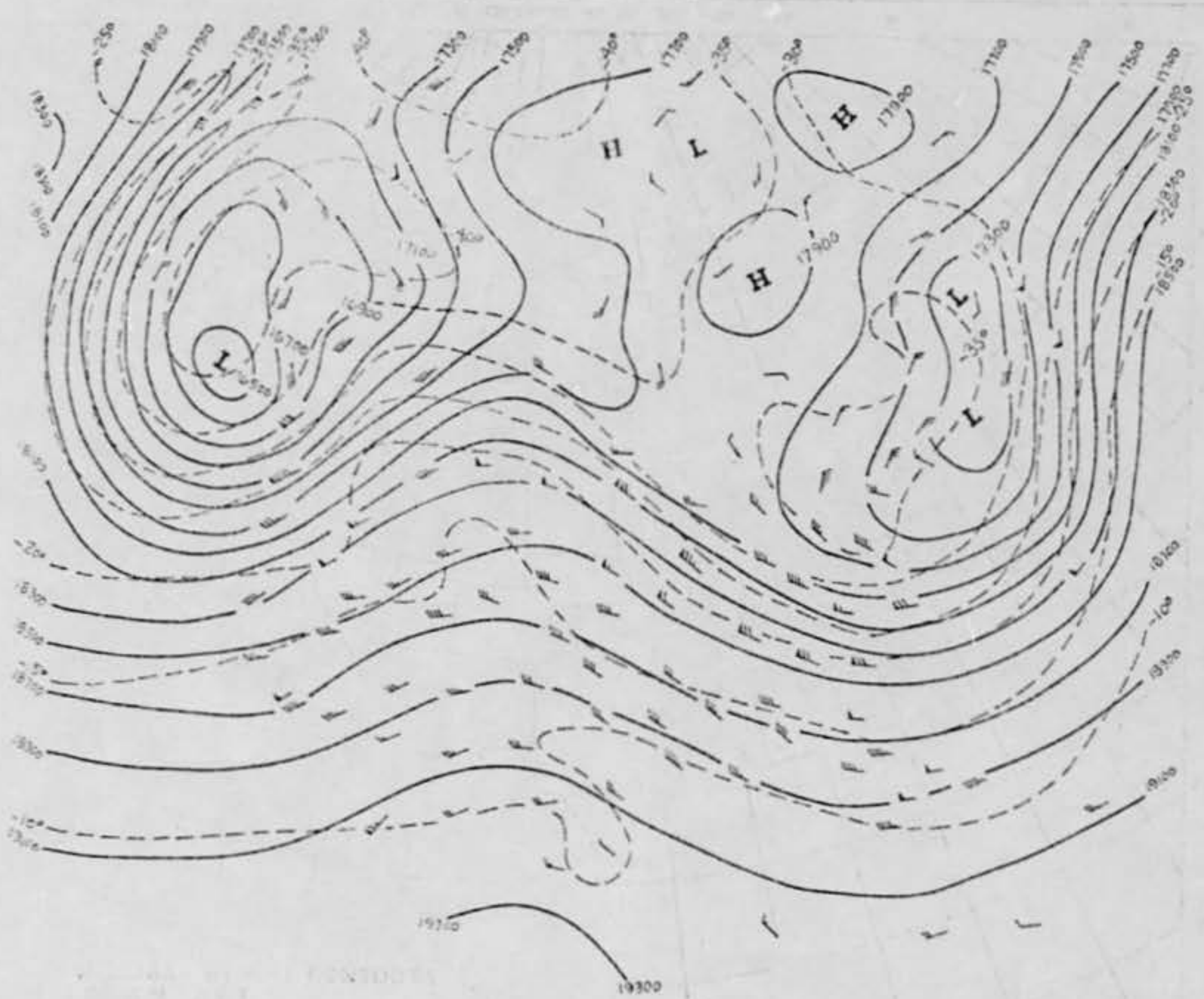
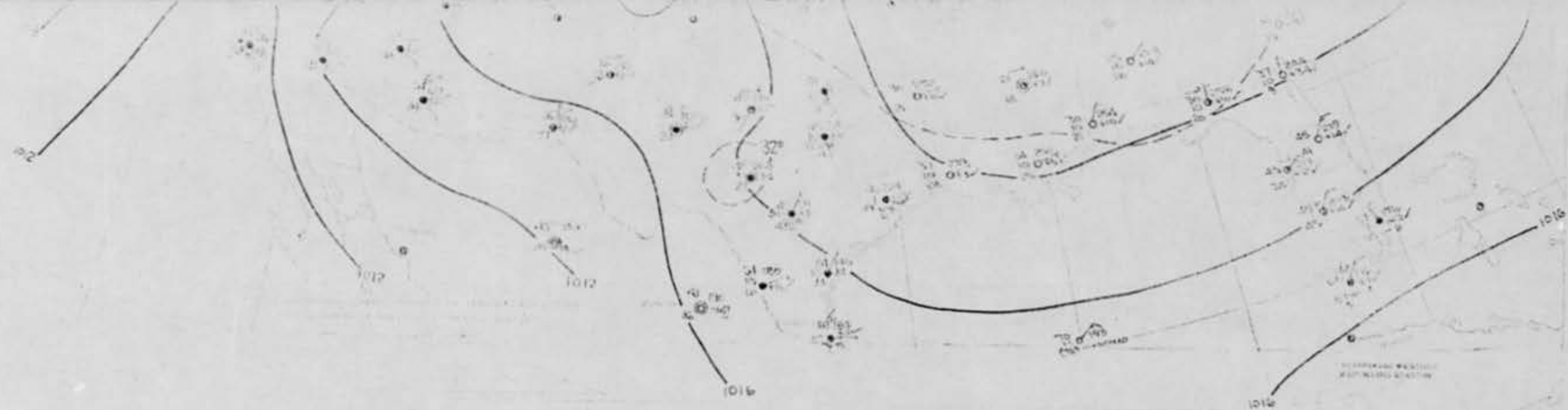
500-MILLIBAR HEIGHT CONTOURS
AT 1000 M. P.S.T.

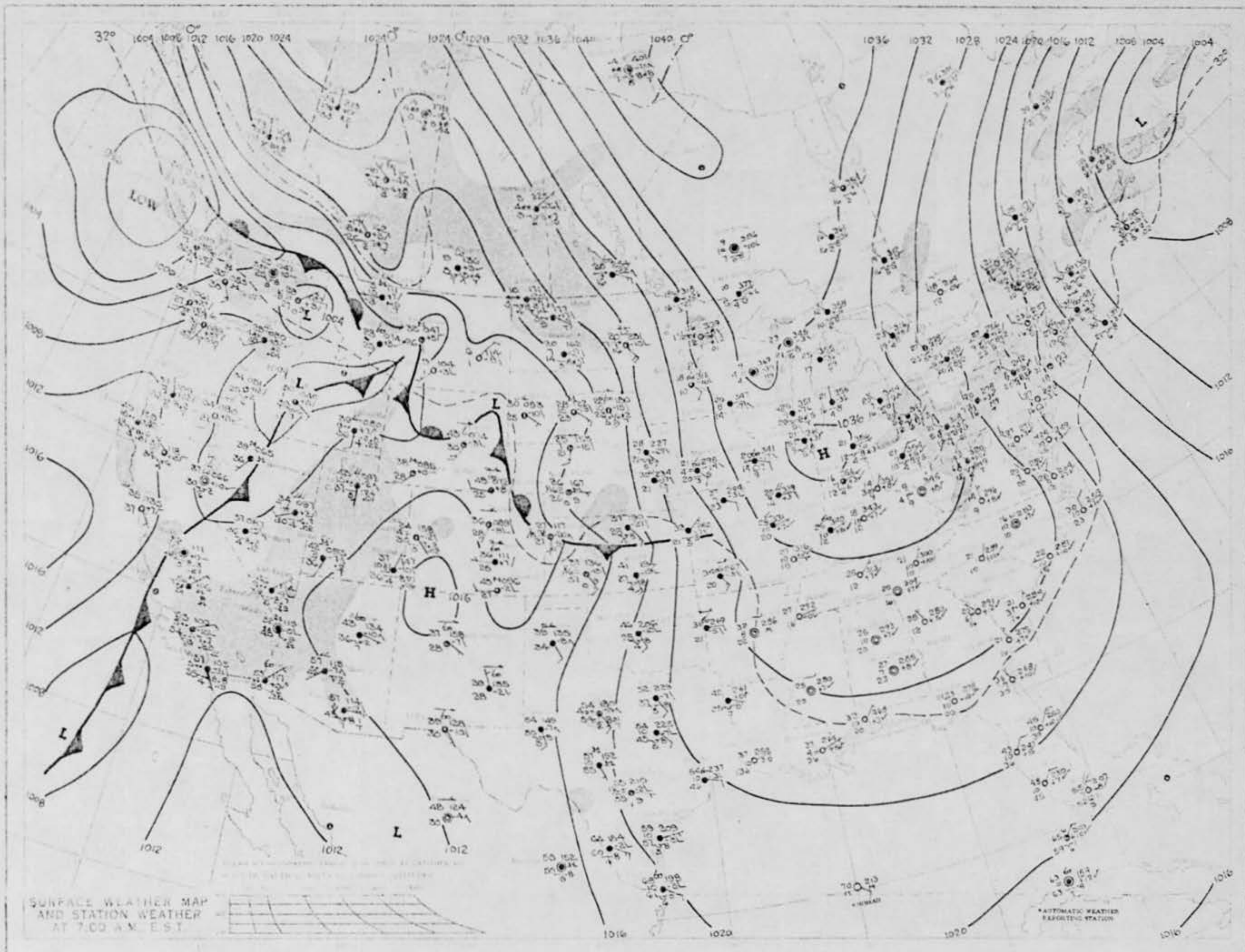


MONDAY, JANUARY 13, 1969

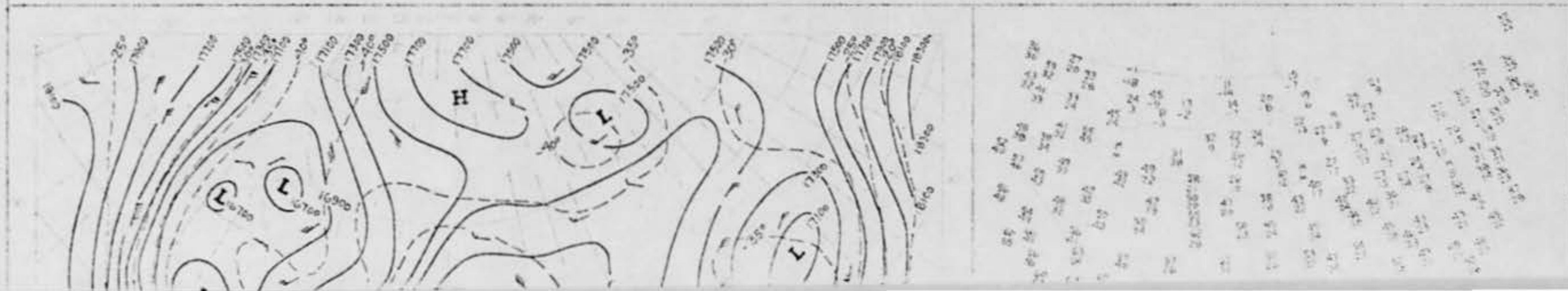


Handwritten notes and data, possibly a list of weather observations or station identifiers, arranged in several columns.

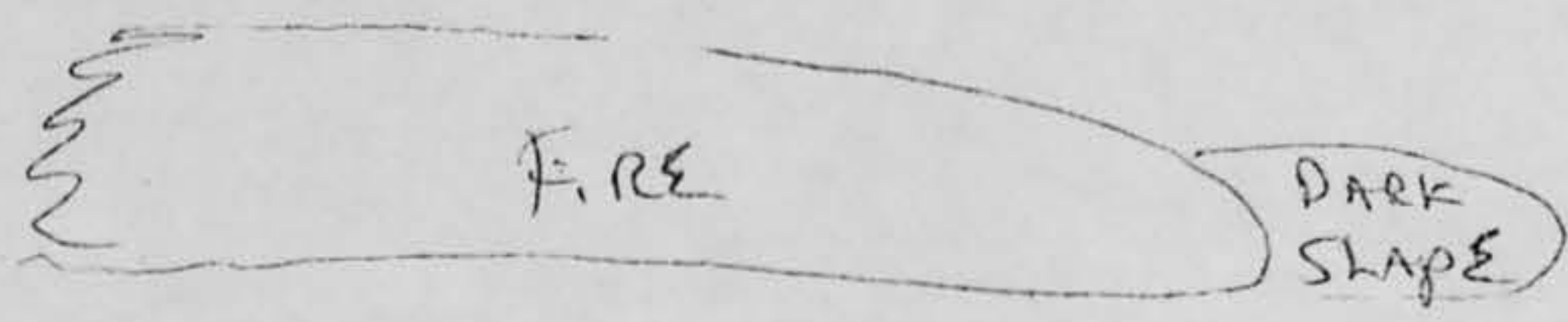




SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. EST.

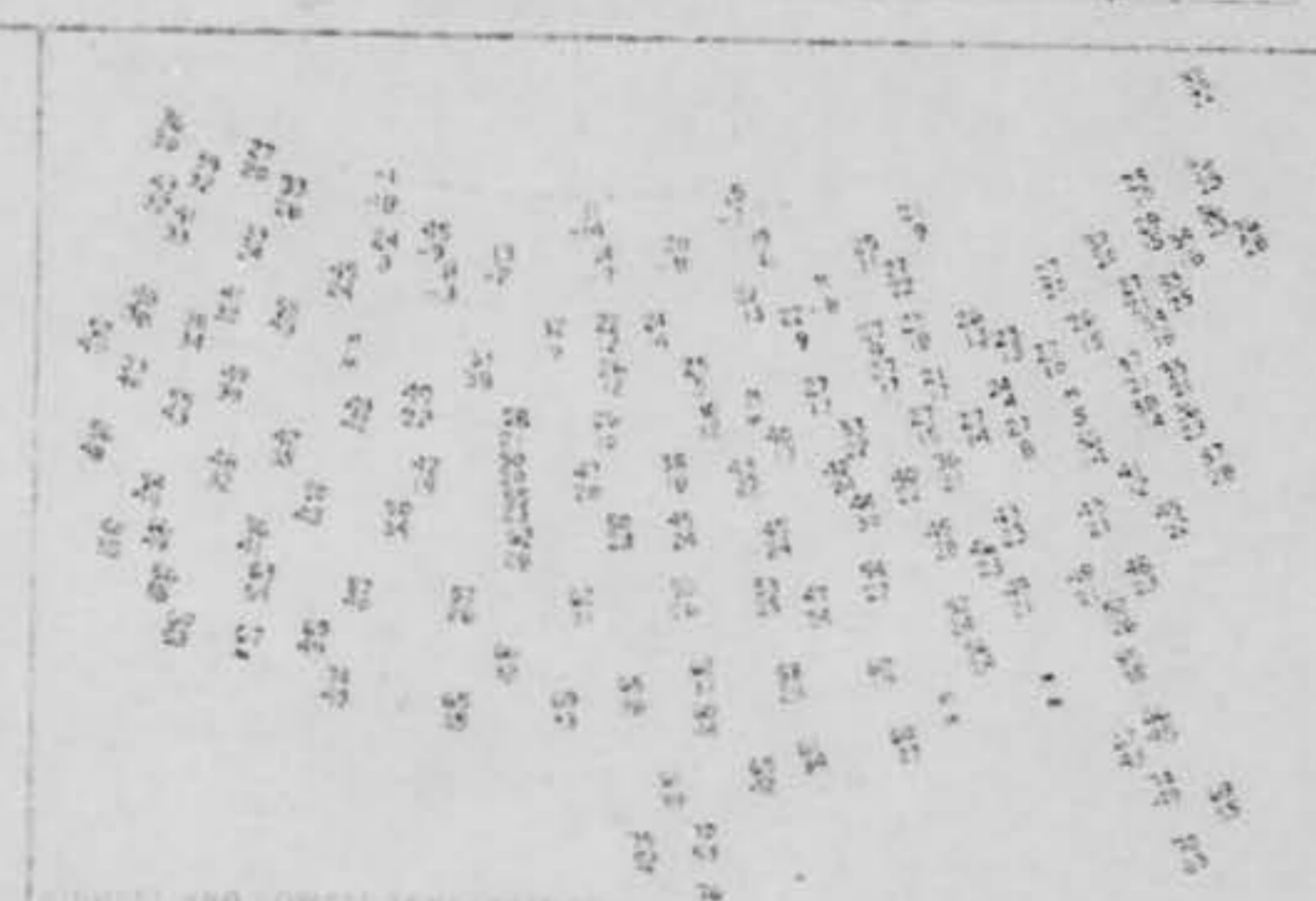
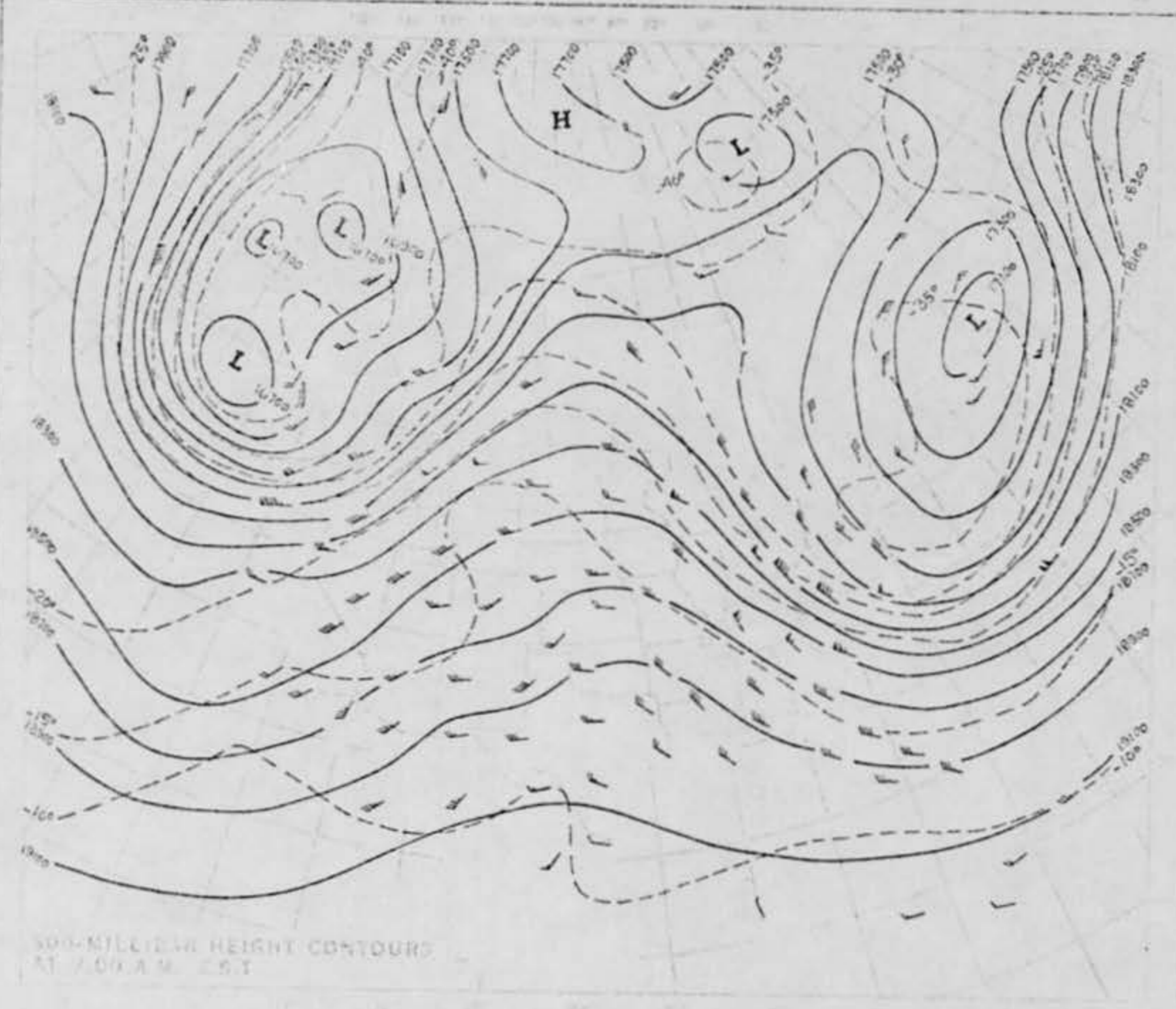
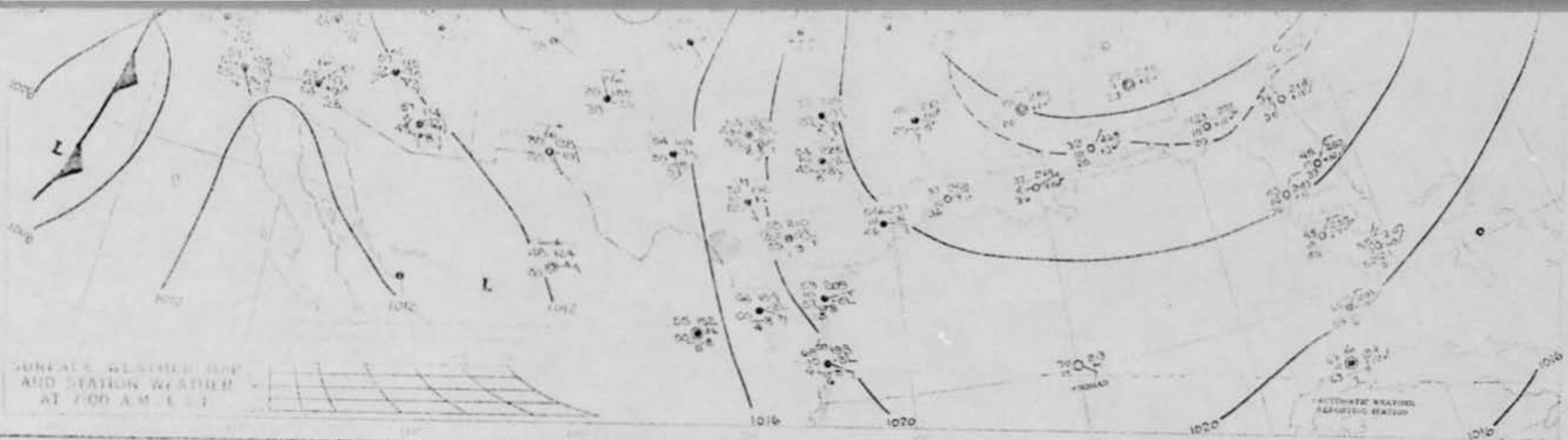


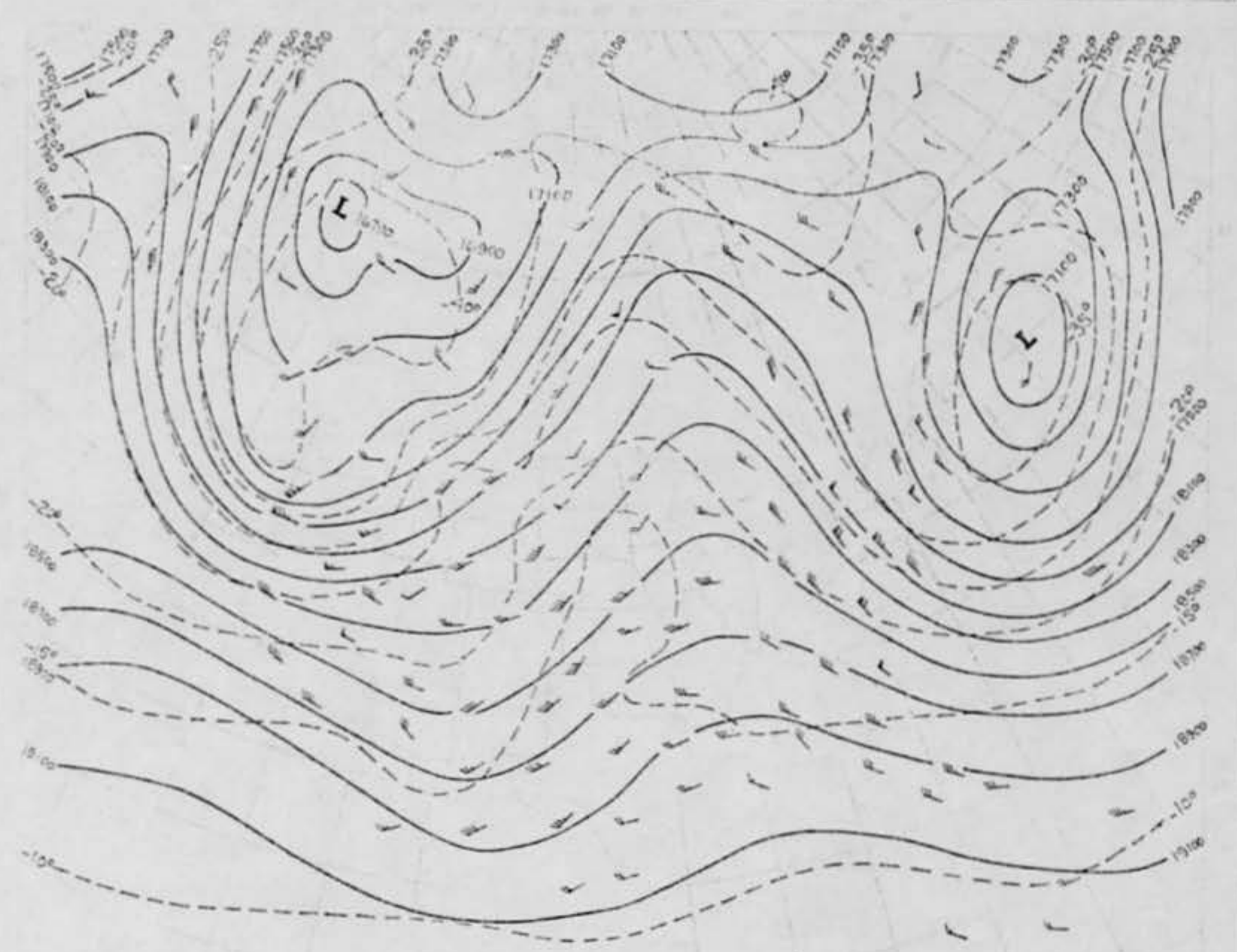
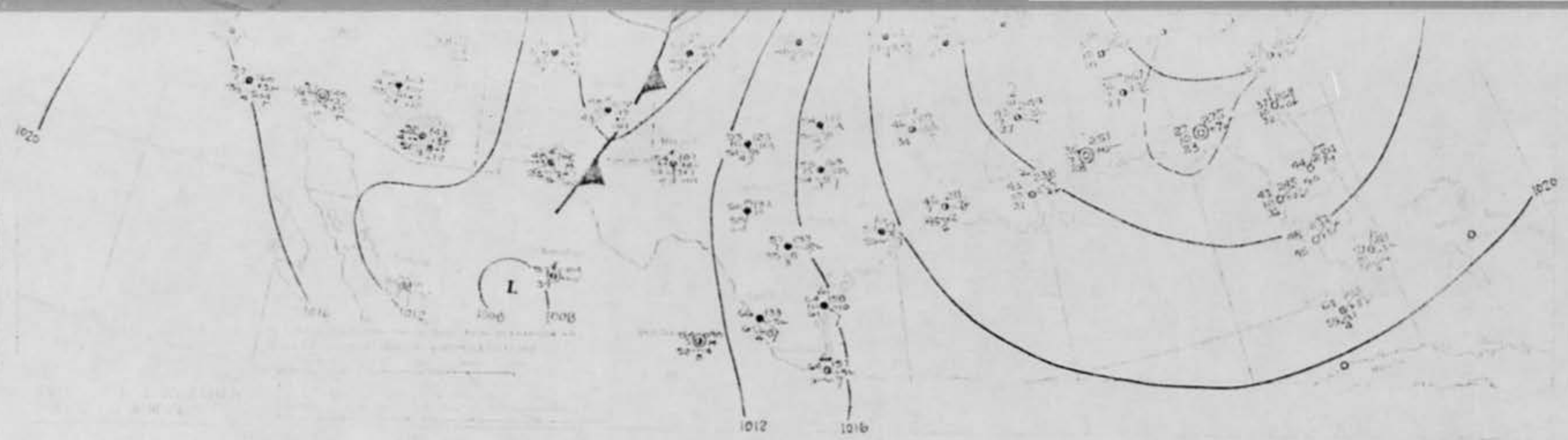
15. DRAW A PICTURE THAT WILL SHOW THE SHAPE OF THE PHENOMENON. INCLUDE AND LABEL ANY DETAILS THAT MIGHT HAVE APPEARED AS WINGS OR PROTRUSIONS, AND INDICATE EXHAUST OR VAPOR TRAILS. INDICATE BY AN ARROW THE DIRECTION THE PHENOMENON WAS MOVING.



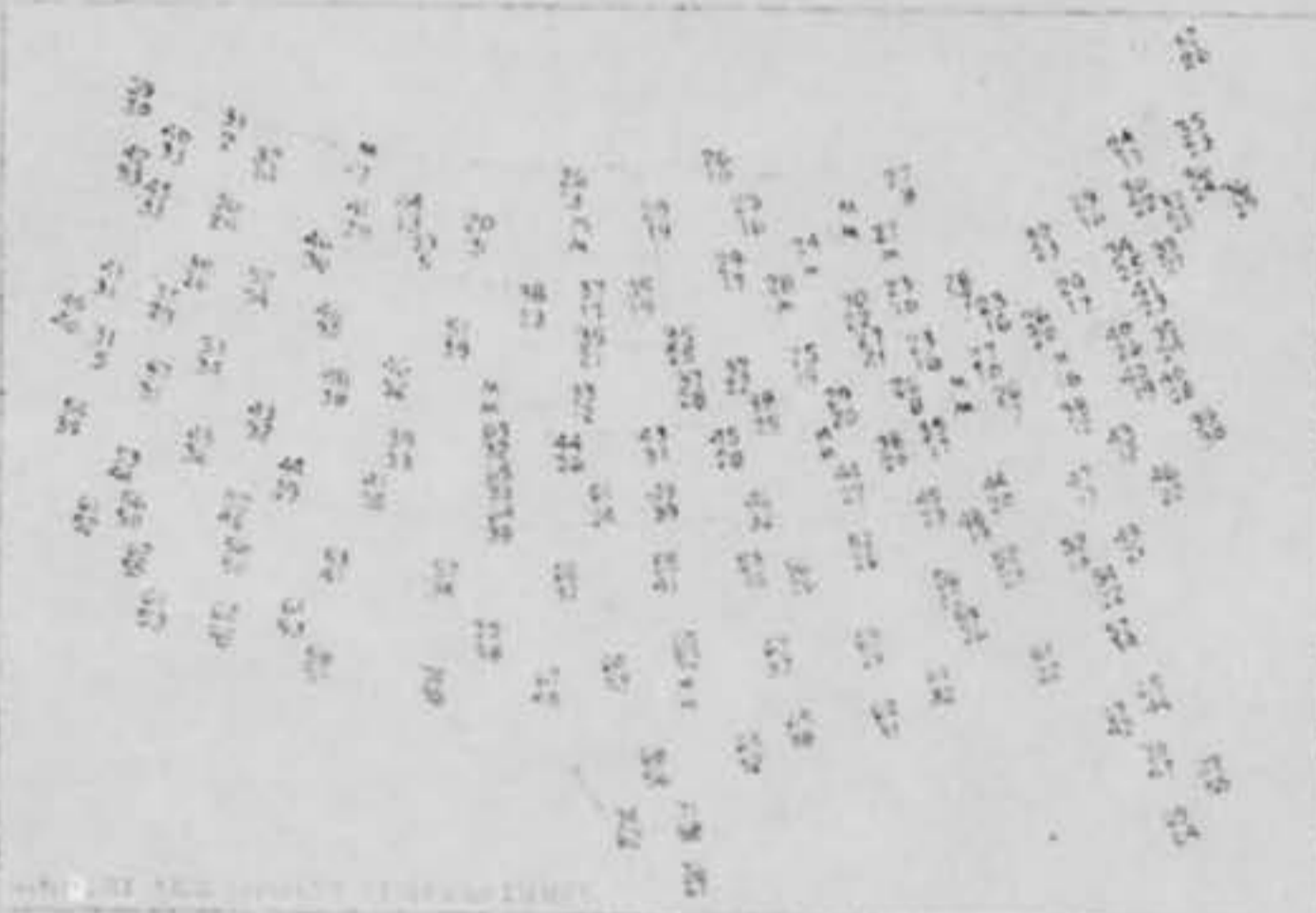
16. WHAT WAS THE ANGULAR SIZE? HOLD A MATCH AT ARM'S LENGTH IN FRONT OF A KNOWN OBJECT, SUCH AS A STREET LAMP OR THE MOON. NOTE HOW MUCH OF THE OBJECT IS COVERED BY THE HEAD OF THE MATCH. NOW IF YOU HAD BEEN ABLE TO PERFORM THIS EXPERIMENT AT THE TIME OF THE SIGHTING, ESTIMATE WHAT FRACTION OF THE PHENOMENON WOULD HAVE BEEN COVERED BY THE MATCH HEAD.

1/10

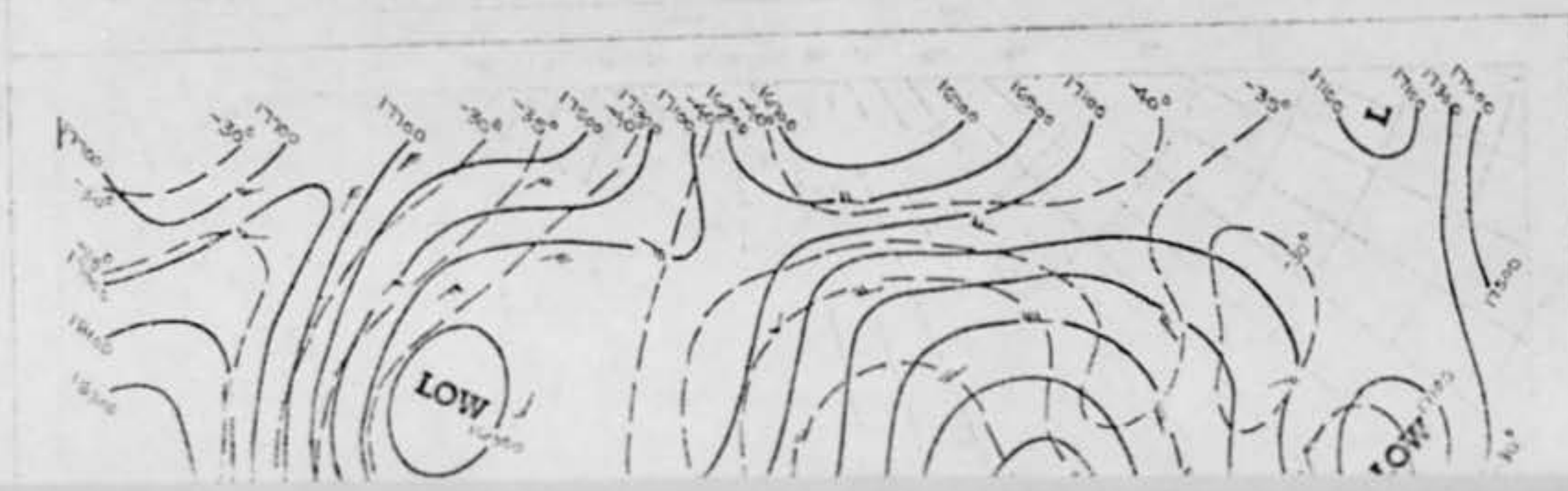
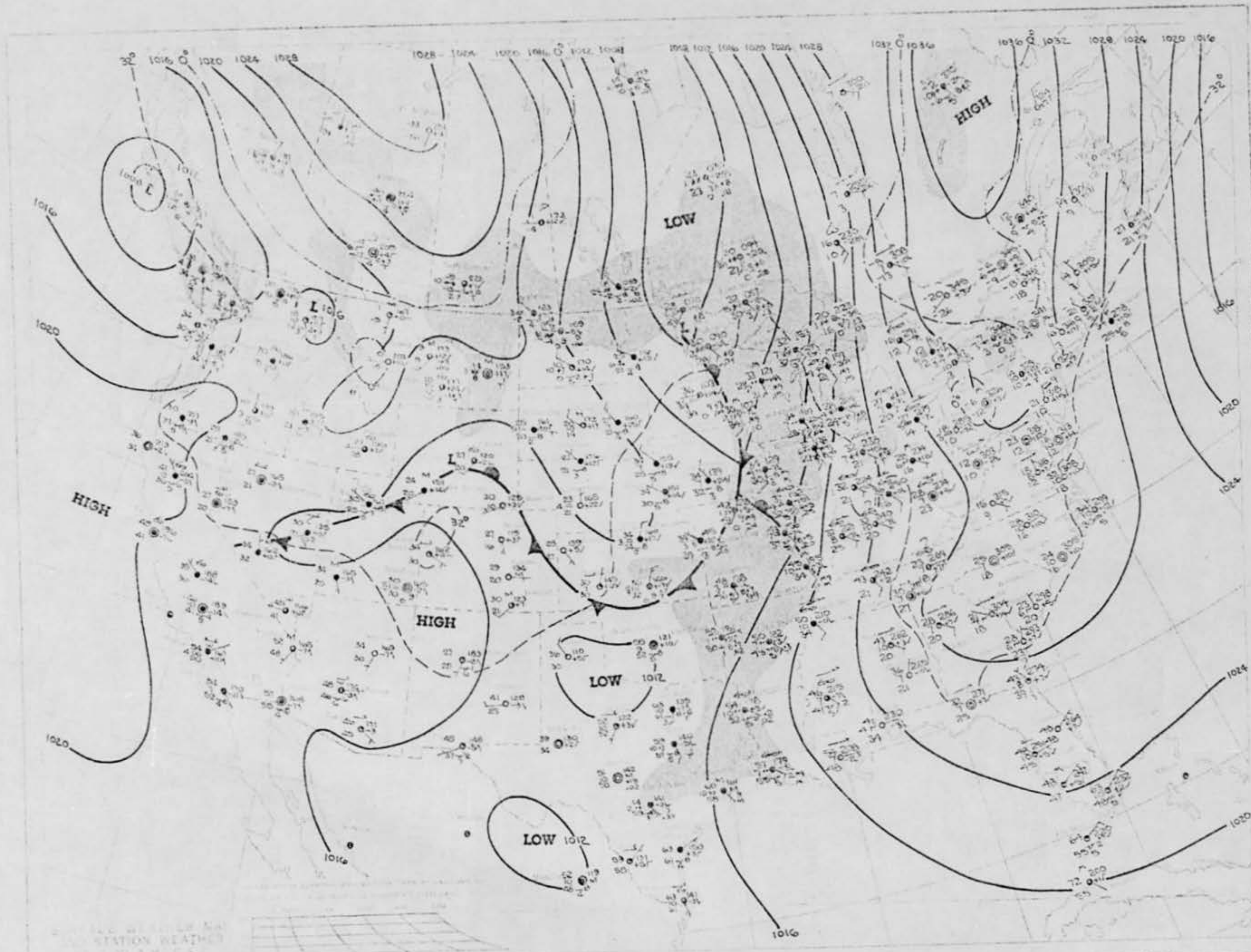




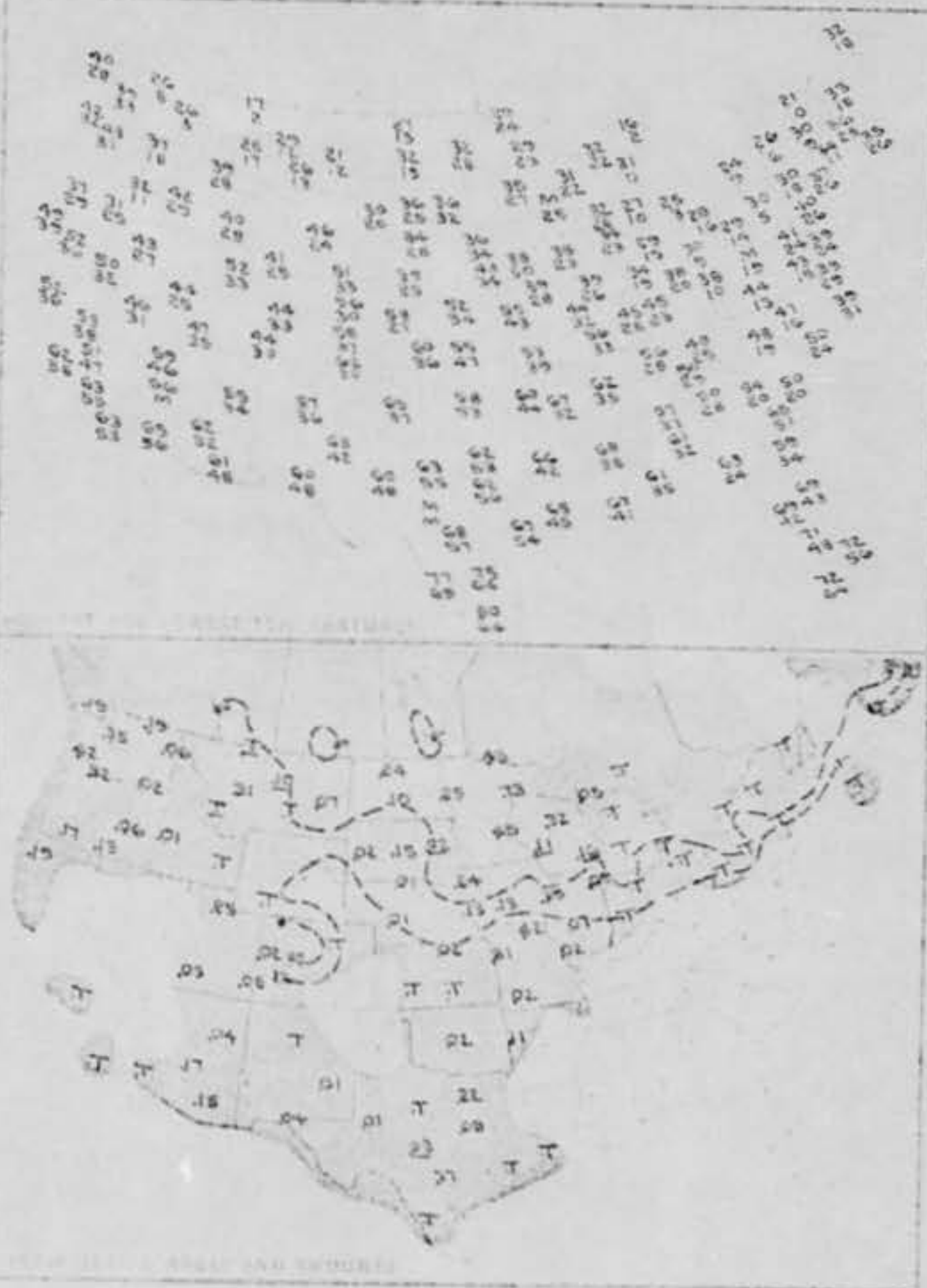
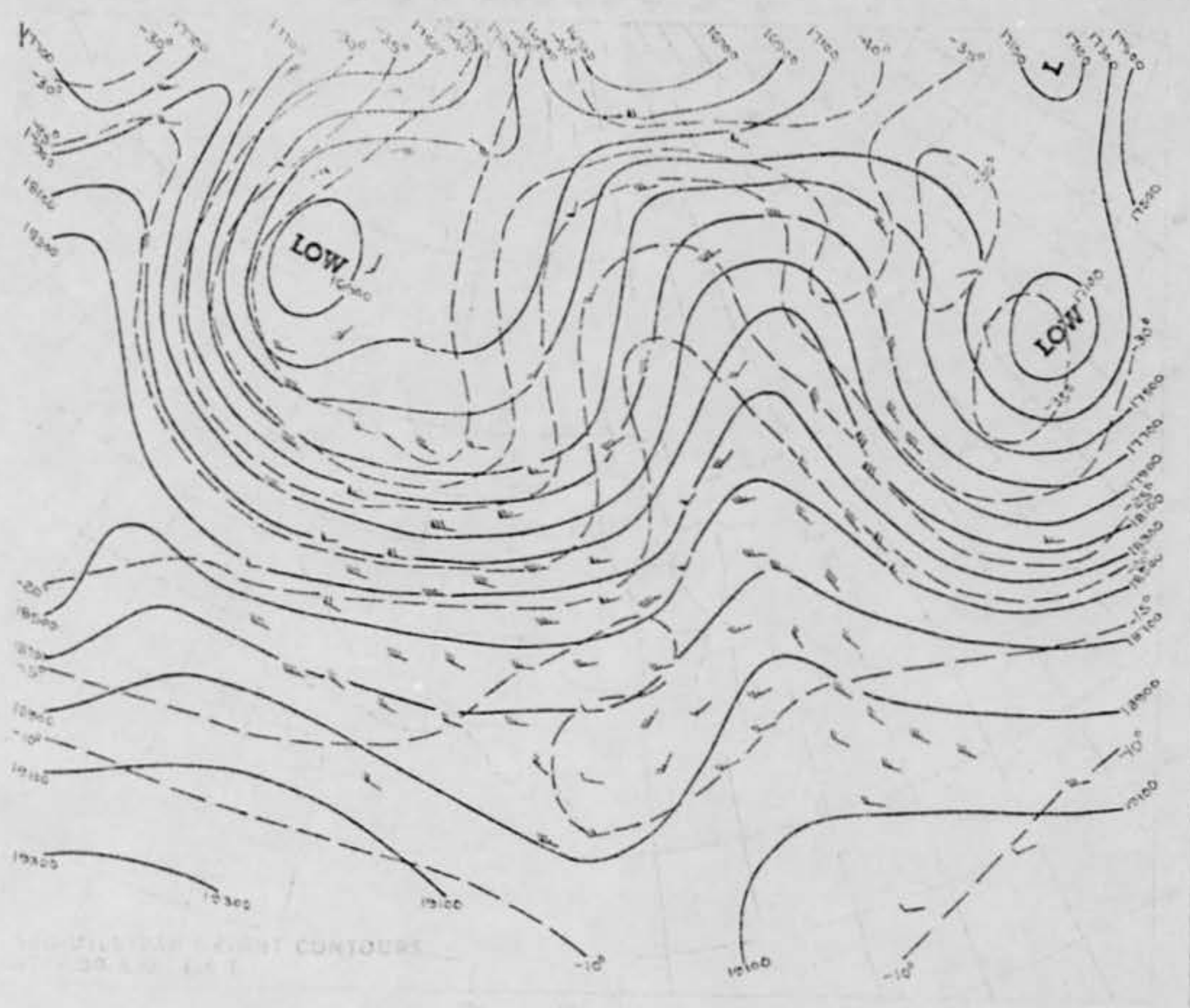
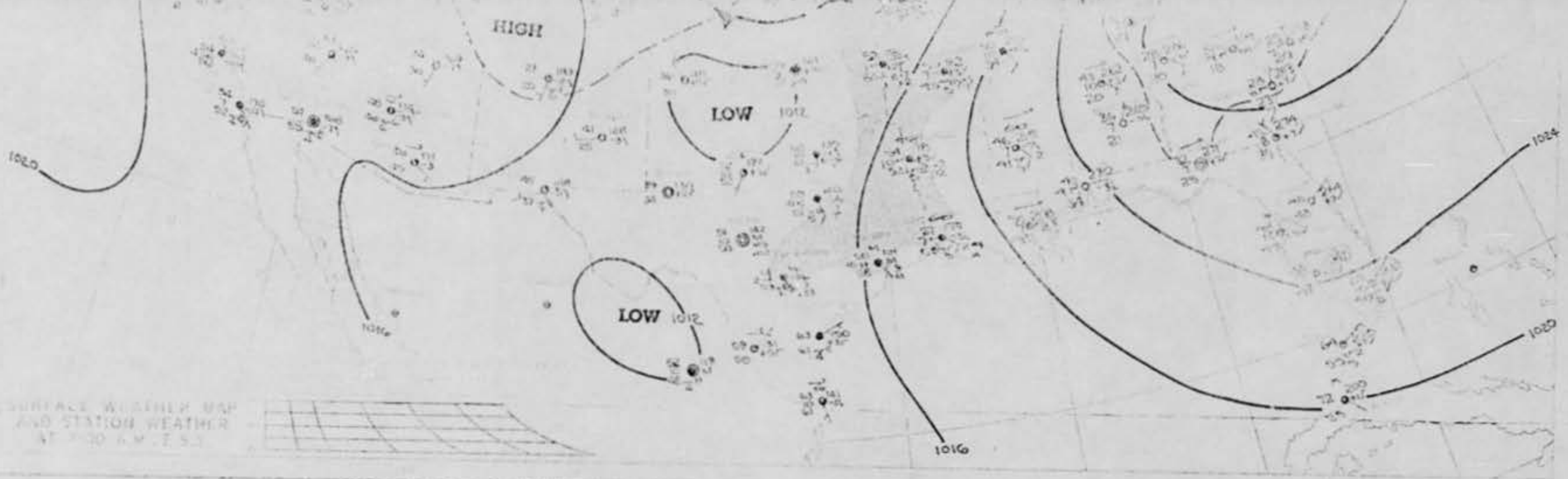
500-MB AIR HEIGHT CONTOURS
ST. PAUL, MN. 12-21



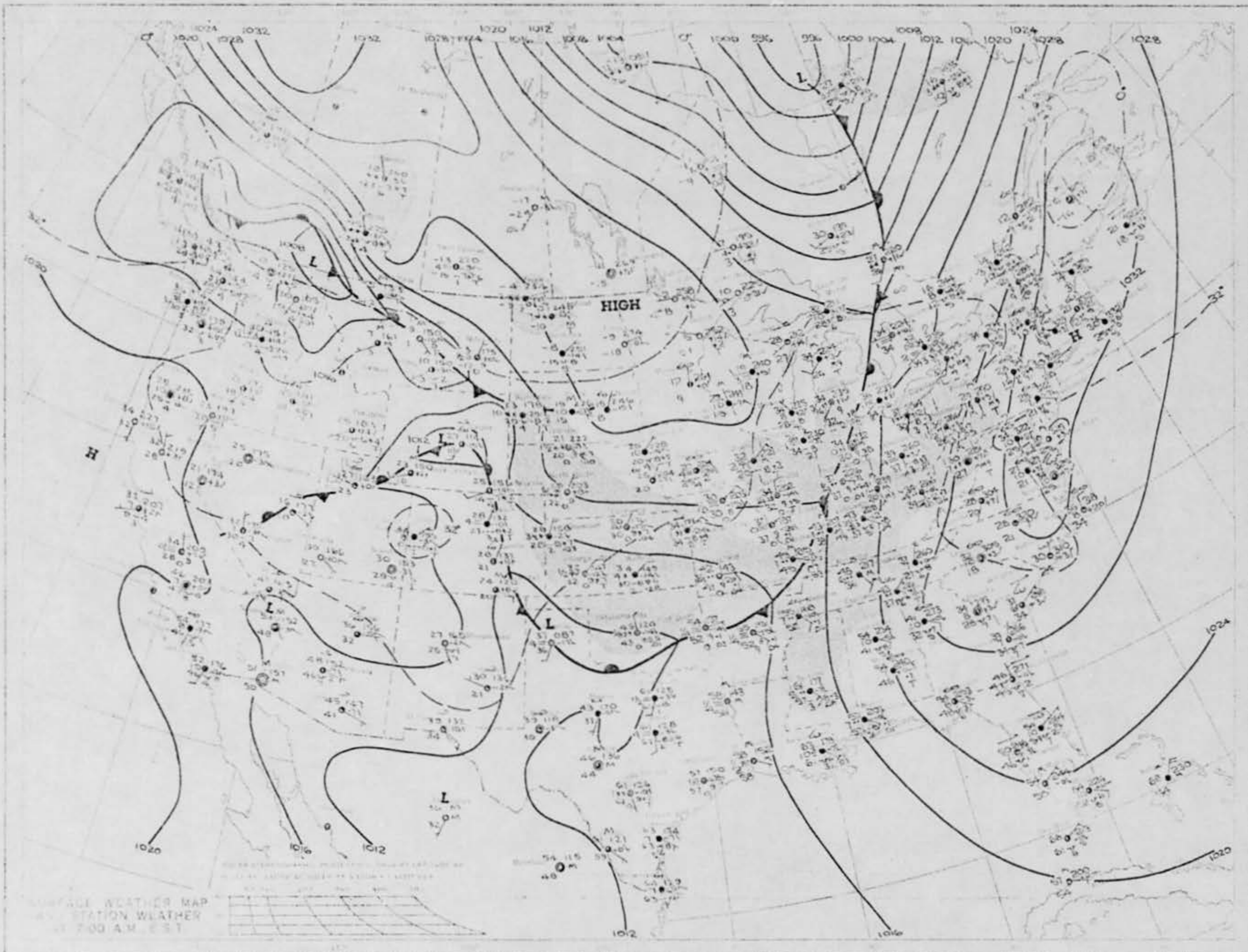
THURSDAY, JANUARY 16, 1969



1016	1020	1024	1028	1032	1036	1040	1044	1048	1052	1056	1060	1064	1068	1072	1076	1080	1084	1088	1092	1096	1100	1104	1108	1112	1116	1120	1124	1128	1132	1136	1140	1144	1148	1152	1156	1160	1164	1168	1172	1176	1180	1184	1188	1192	1196	1200	1204	1208	1212	1216	1220	1224	1228	1232	1236	1240	1244	1248	1252	1256	1260	1264	1268	1272	1276	1280	1284	1288	1292	1296	1300	1304	1308	1312	1316	1320	1324	1328	1332	1336	1340	1344	1348	1352	1356	1360	1364	1368	1372	1376	1380	1384	1388	1392	1396	1400	1404	1408	1412	1416	1420	1424	1428	1432	1436	1440	1444	1448	1452	1456	1460	1464	1468	1472	1476	1480	1484	1488	1492	1496	1500	1504	1508	1512	1516	1520	1524	1528	1532	1536	1540	1544	1548	1552	1556	1560	1564	1568	1572	1576	1580	1584	1588	1592	1596	1600	1604	1608	1612	1616	1620	1624	1628	1632	1636	1640	1644	1648	1652	1656	1660	1664	1668	1672	1676	1680	1684	1688	1692	1696	1700	1704	1708	1712	1716	1720	1724	1728	1732	1736	1740	1744	1748	1752	1756	1760	1764	1768	1772	1776	1780	1784	1788	1792	1796	1800	1804	1808	1812	1816	1820	1824	1828	1832	1836	1840	1844	1848	1852	1856	1860	1864	1868	1872	1876	1880	1884	1888	1892	1896	1900	1904	1908	1912	1916	1920	1924	1928	1932	1936	1940	1944	1948	1952	1956	1960	1964	1968	1972	1976	1980	1984	1988	1992	1996	2000
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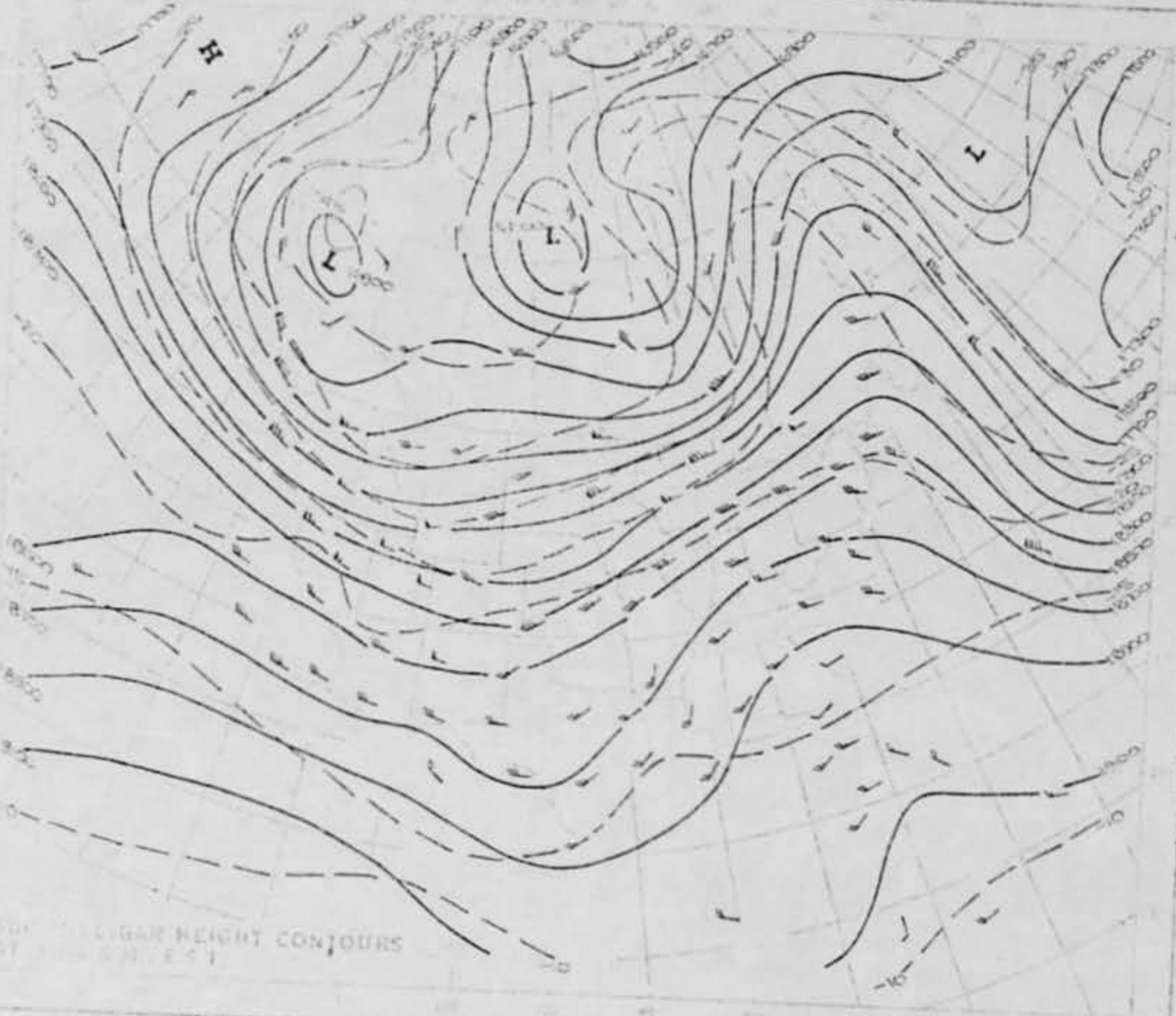
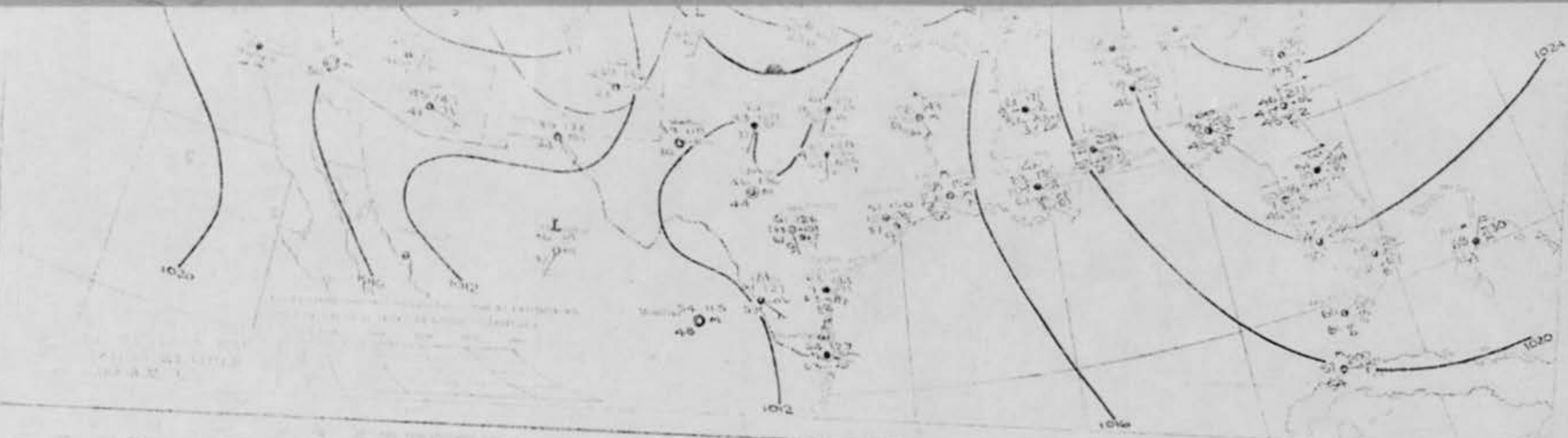


FRIDAY, JANUARY 17, 1969



SURFACE WEATHER MAP
BY STATION WEATHER
AT 7:00 A.M. EST





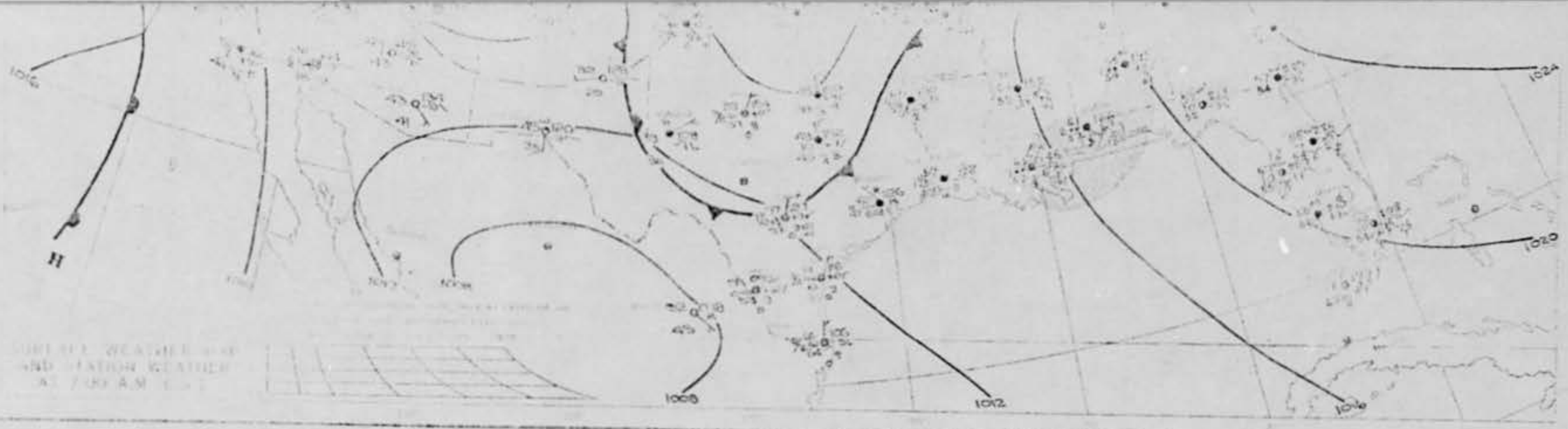
500' ISOBAR HEIGHT CONTOURS
AT 2000 METERS



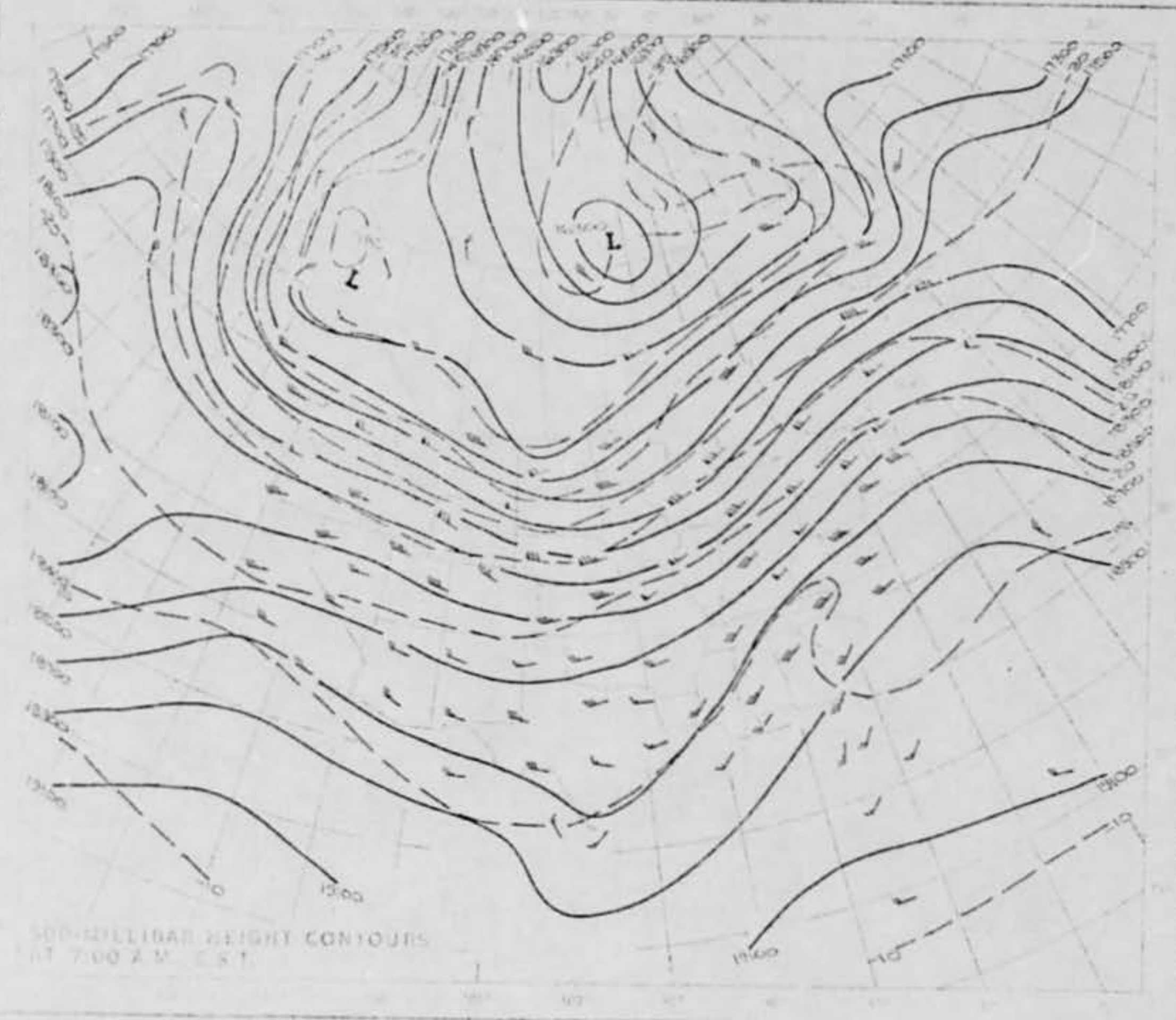
HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION DATA AND AVERAGE



SURFACE WEATHER AND
STATION WEATHER
AT 7:00 A.M. EST.



500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. EST.

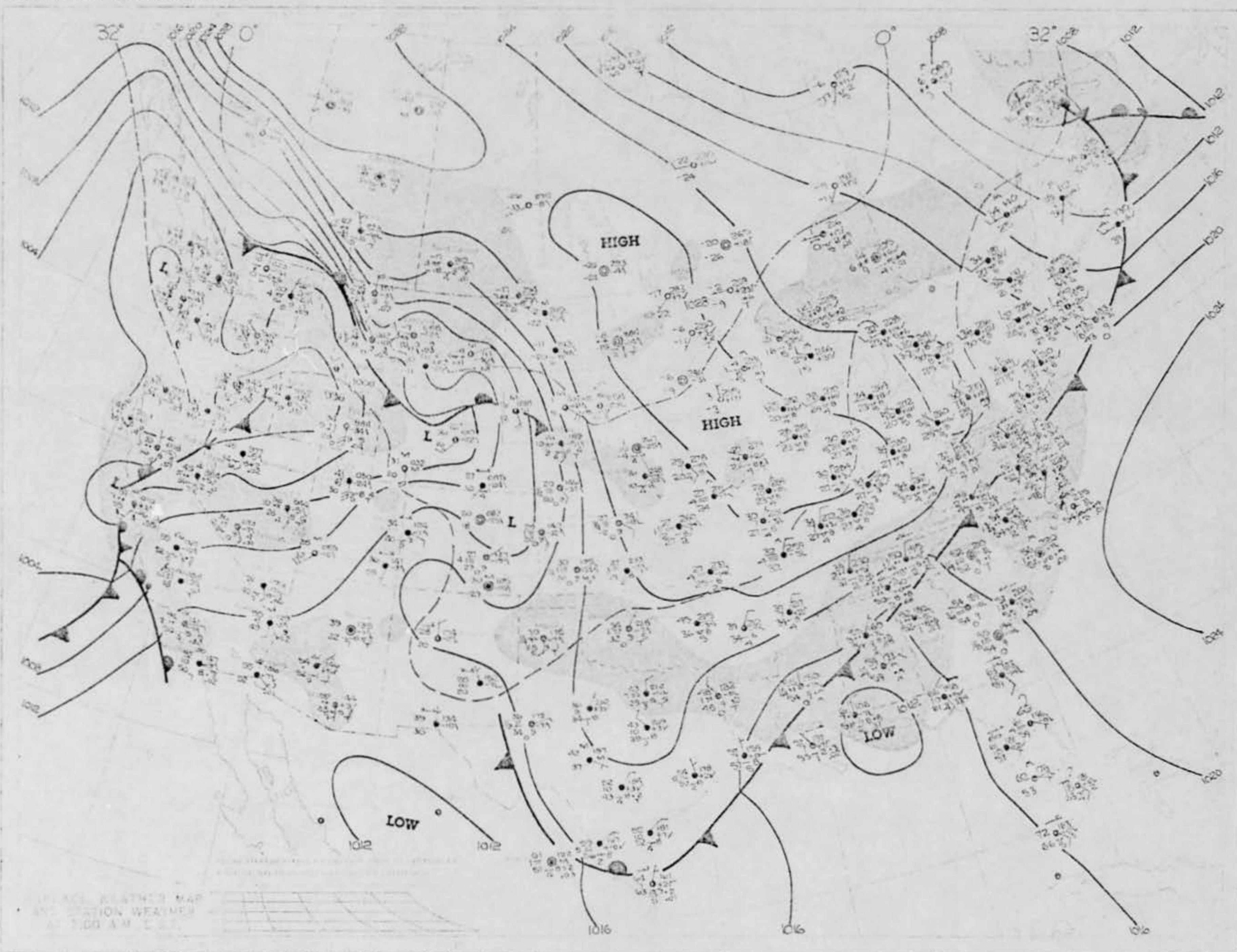


HIGH AND LOW TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

SUNDAY, JANUARY 19, 1969



SURFACE WEATHER MAP
AND SECTION WEATHER
AT 7:00 A.M. EST



17. DID YOU OBSERVE THE PHENOMENON THROUGH ANY OF THE FOLLOWING? INCLUDE INFORMATION ON MODEL, TYPE, FILTER, LENS PRESCRIPTION OR OTHER APPLICABLE DATA.

<input type="checkbox"/> EYEGLASSES	<input type="checkbox"/> CAMERA VIEWER
<input type="checkbox"/> SUNGLASSES	<input checked="" type="checkbox"/> BINOCULARS 16 x 50 mm
<input checked="" type="checkbox"/> WINDSHIELD	<input type="checkbox"/> TELESCOPE
<input checked="" type="checkbox"/> SIDE WINDOW OF VEHICLE	<input type="checkbox"/> THEODOLITE
<input type="checkbox"/> WINDOW/PANE	<input type="checkbox"/> OTHER

A. DO YOU ORDINARILY WEAR GLASSES? YES NO

B. DO YOU USE READING GLASSES? YES NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED 30 mph

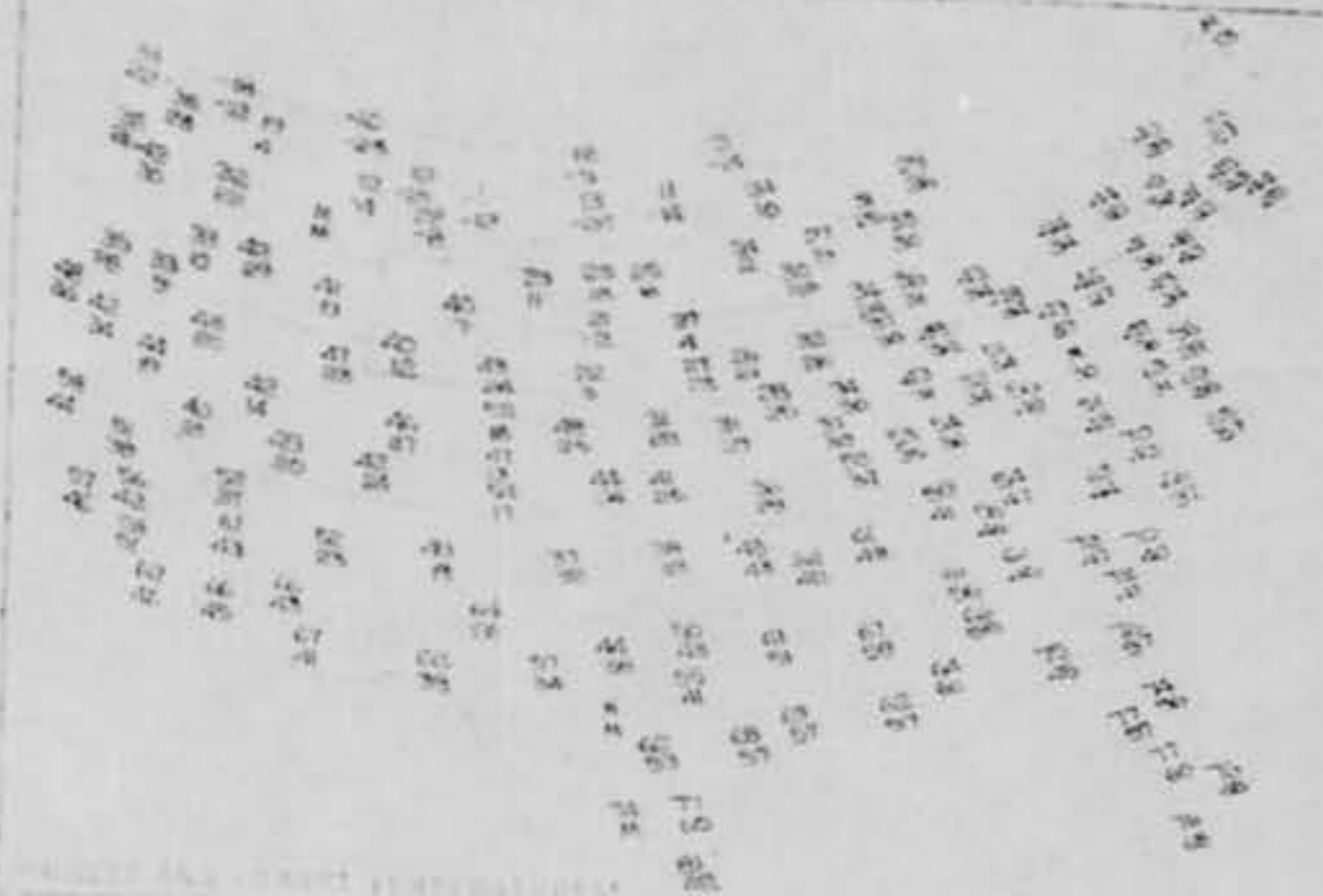
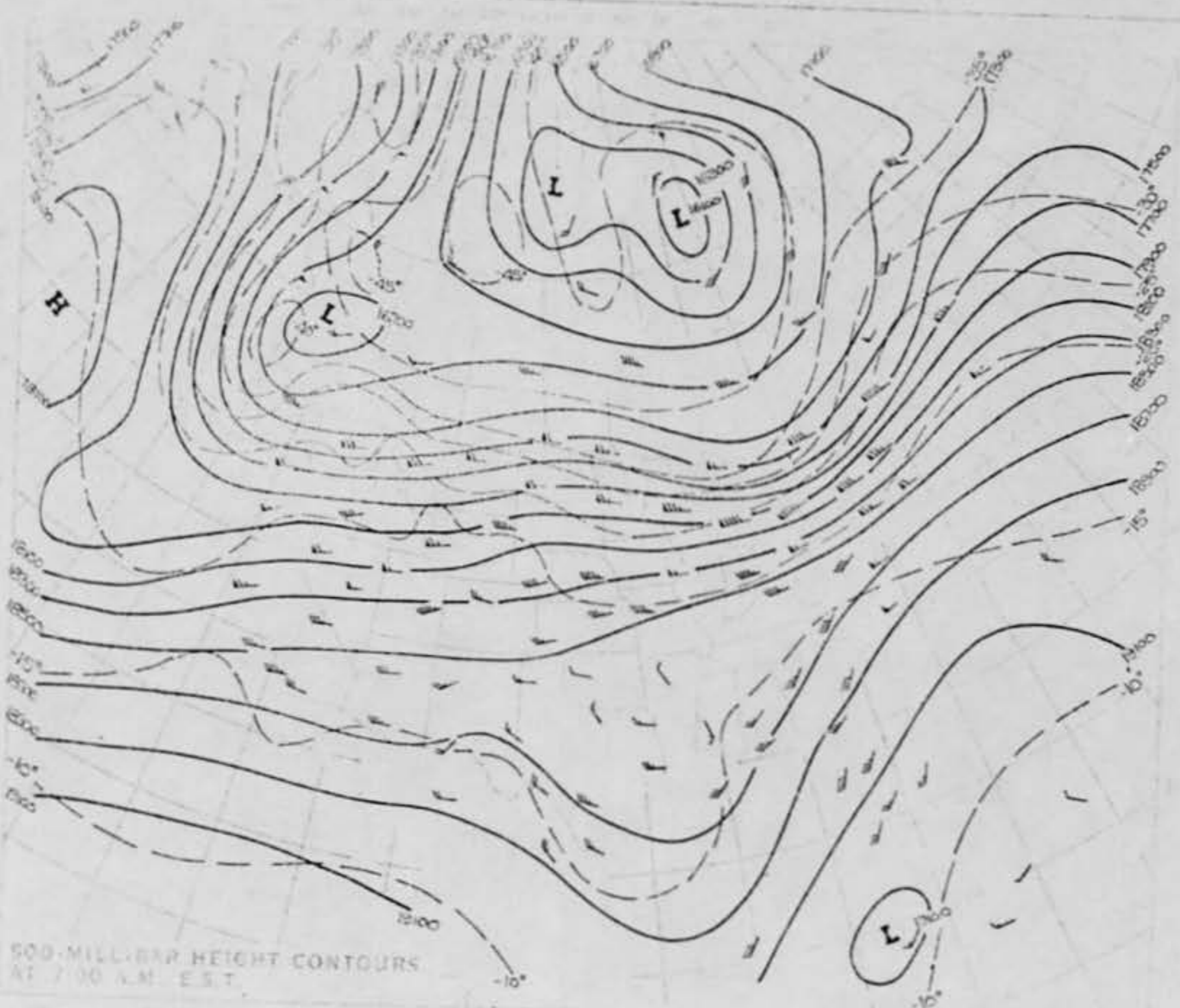
19. WHAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE PHENOMENON? GIVE ESTIMATE OF DISTANCE 1 mile

20. IN ORDER THAT WE MAY OBTAIN AS CLEAR A PICTURE AS POSSIBLE OF WHAT YOU SAW, DESCRIBE IN YOUR OWN WORDS A COMMON OBJECT OR OBJECTS WHICH, WHEN PLACED IN THE SKY, SIMILAR TO WHERE YOU NOTED THE PHENOMENON, WOULD BEAR SOME RESEMBLANCE TO WHAT YOU SAW. DESCRIBE SIMILARITIES AND DIFFERENCES BETWEEN THE COMMON OBJECT AND WHAT YOU SAW. a Boeing airplane

21. DID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING FROM THE PHENOMENON OR ANY EFFECT ON YOURSELF, ANIMALS OR MACHINERY IN THE VICINITY? YES NO. IF "YES," DESCRIBE.

A. DID THE PHENOMENON DISTURB THE GROUND OR LEAVE ANY PHYSICAL EVIDENCE. YES NO. IF "YES," DESCRIBE.

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. EST.



DAILY WEATHER MAPS

WEEKLY SERIES JAN. 20-26, 1969



The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500 Millibar Chart, the Highest and Lowest Temperature Chart, and the Daily Precipitation Chart. All of the charts for one day are arranged on a single page of this publication. They are copied from operational weather maps prepared by the National Meteorological Center, Weather Bureau. The symbols used on the Surface Weather Map and the 500-millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publications Section, EPA-703, Rockville, Maryland 20852. Bulk copies may also be ordered, at a cost of \$2.30 per 50 copies. Checks should be made payable to the Superintendent of Documents.

The Surface Weather Map presents station data and the analysis of 700-millibar and 1000-millibar geopotential low pressure areas drawn with by charts or arrows. The locations of the centers of these low and high pressure systems preceding map time are indicated by small black squares enclosing white crosses. Areas of precipitation are indicated by shading. The weather reports that are printed here are only a fraction of those that are included in the operational weather maps from which the analyses are drawn. Additional reports are prepared between the printed station data and the analyses result from those stations reports that cannot be included in the published maps because of lack of space.

The 500 Millibar Chart presents the height contours and isotherms of the 500-millibar surface at 7:00 a.m. local time. The height contours are shown as continuous lines, and are plotted in feet above sea level. The isotherms are

shown as dashed lines, and are labeled in degrees Celsius. The arrows show the wind direction and speed at the 500-millibar level.

The Highest and Lowest Temperature Chart presents the maximum and minimum values for the 24-hour period ending at 1:00 a.m. local time. The names of the reporting points can be obtained from the Surface Weather Map. The maximum temperature is plotted above the station location, and the minimum temperature is plotted below this point.

The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts in inches to the nearest hundredth of an inch are for the same period. Incomplete totals are underlined. "T" indicates a trace of precipitation. Dashed lines show the depth of snow on the ground at 7:00 a.m. of the previous day.

Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and sample copies may be obtained without charge by writing to: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20540.

Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and sample copies may be obtained without charge by writing to: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20540.

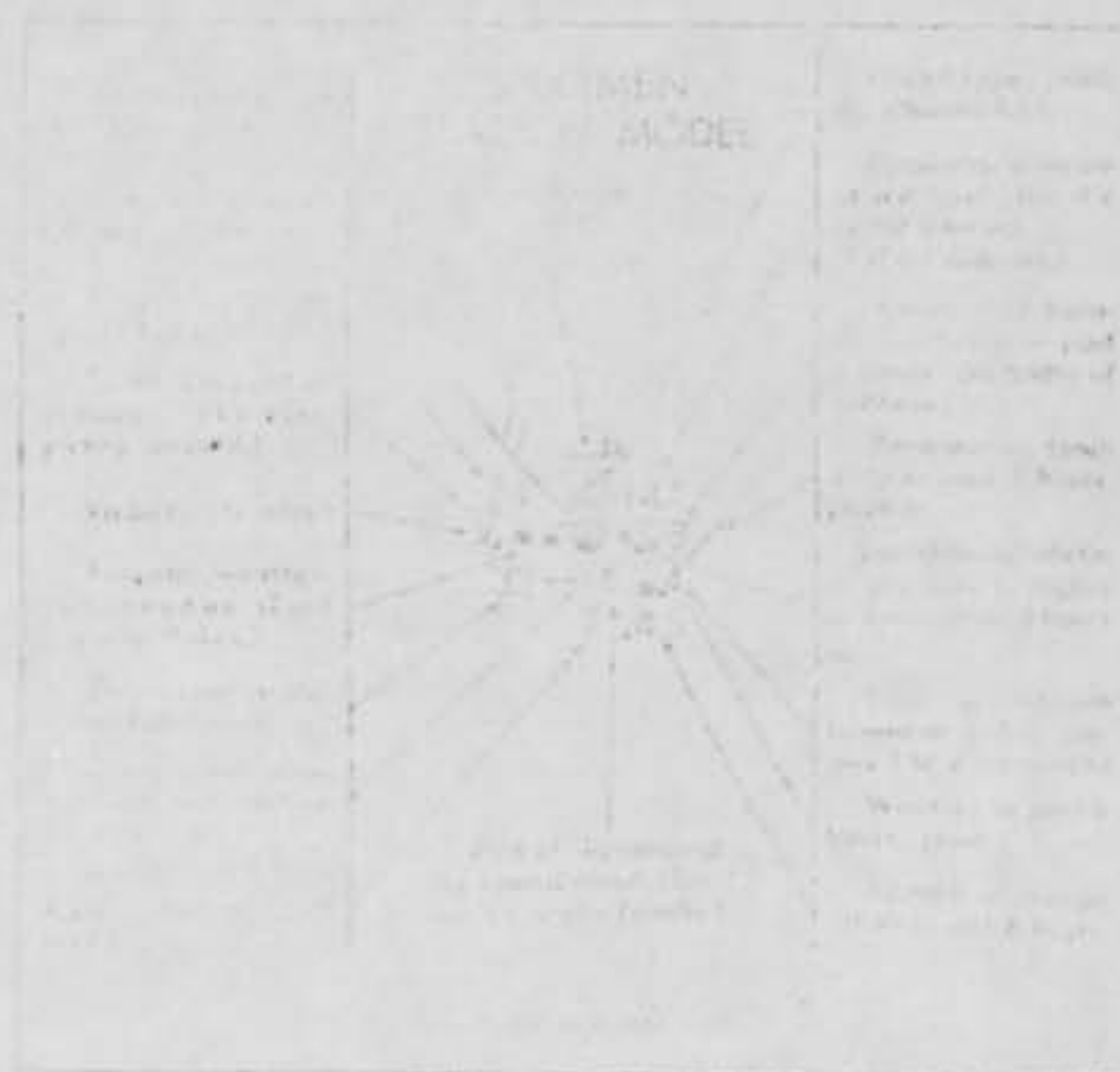
which the analysis of surface observations appears to be in general agreement with the published station data and the analyses result from those station reports that cannot be included in the published report. The analysis of surface observations is based on the 500-millibar surface at 7:00 a.m./e.s.t. The height contours are shown as continuous lines, and are labeled in feet above sea level. The 500-millibar surface is shown as a dashed line.

The height contours are shown as continuous lines, and are labeled in feet above sea level. The 500-millibar surface is shown as a dashed line.

which the analysis of surface observations appears to be in general agreement with the published station data and the analyses result from those station reports that cannot be included in the published report. The analysis of surface observations is based on the 500-millibar surface at 7:00 a.m./e.s.t. The height contours are shown as continuous lines, and are labeled in feet above sea level. The 500-millibar surface is shown as a dashed line.

The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts are shown to the nearest 0.1 inch. Incomplete totals are underlined. "T" indicates a trace of precipitation. Dashed lines show the depth of snow on the ground in inches as of 7:00 a.m. of the previous day.

The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts are shown to the nearest 0.1 inch. Incomplete totals are underlined. "T" indicates a trace of precipitation. Dashed lines show the depth of snow on the ground in inches as of 7:00 a.m. of the previous day.



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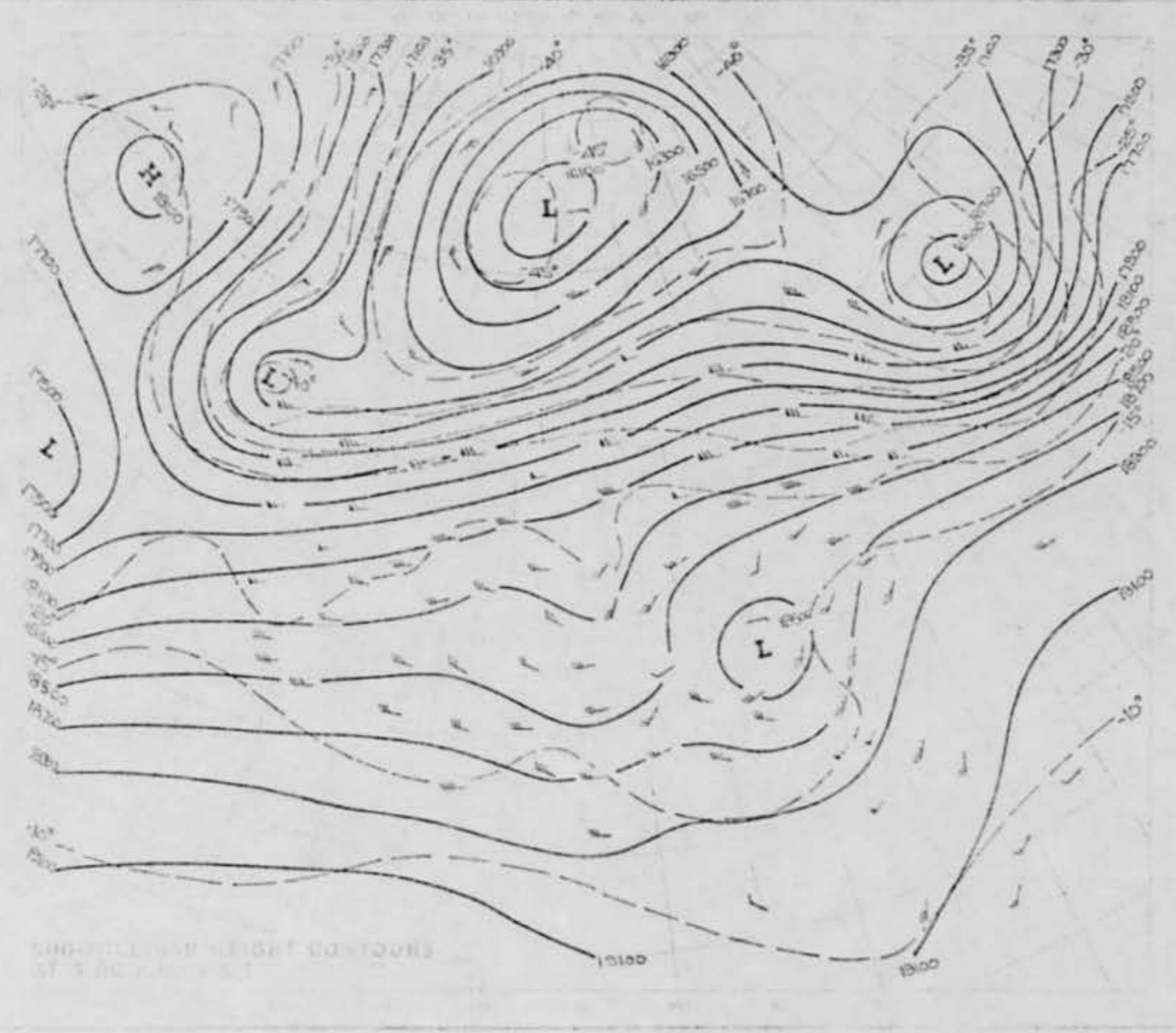
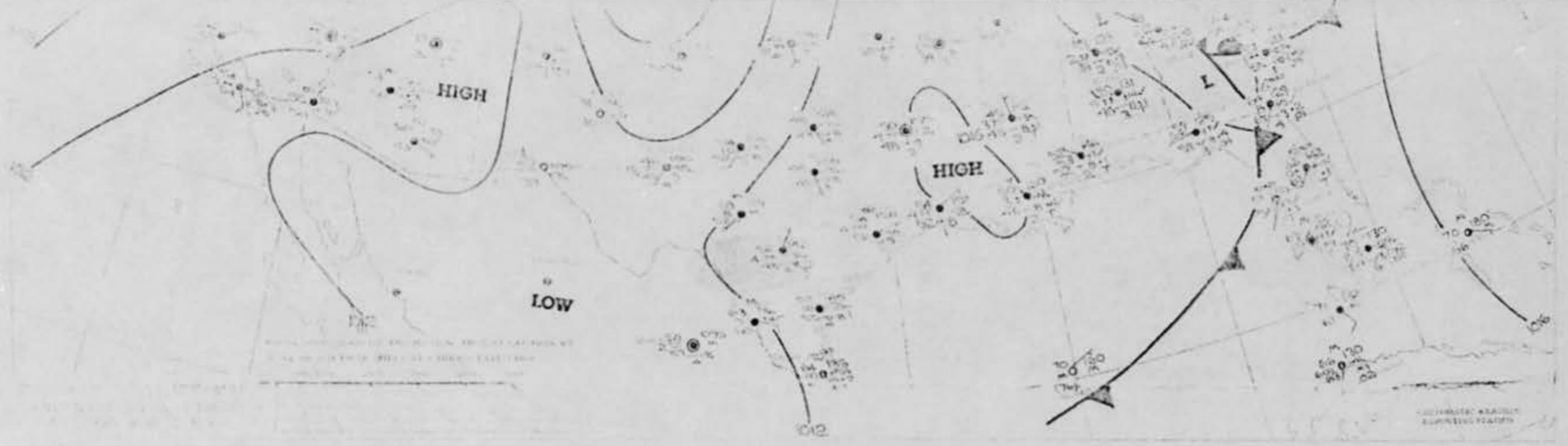
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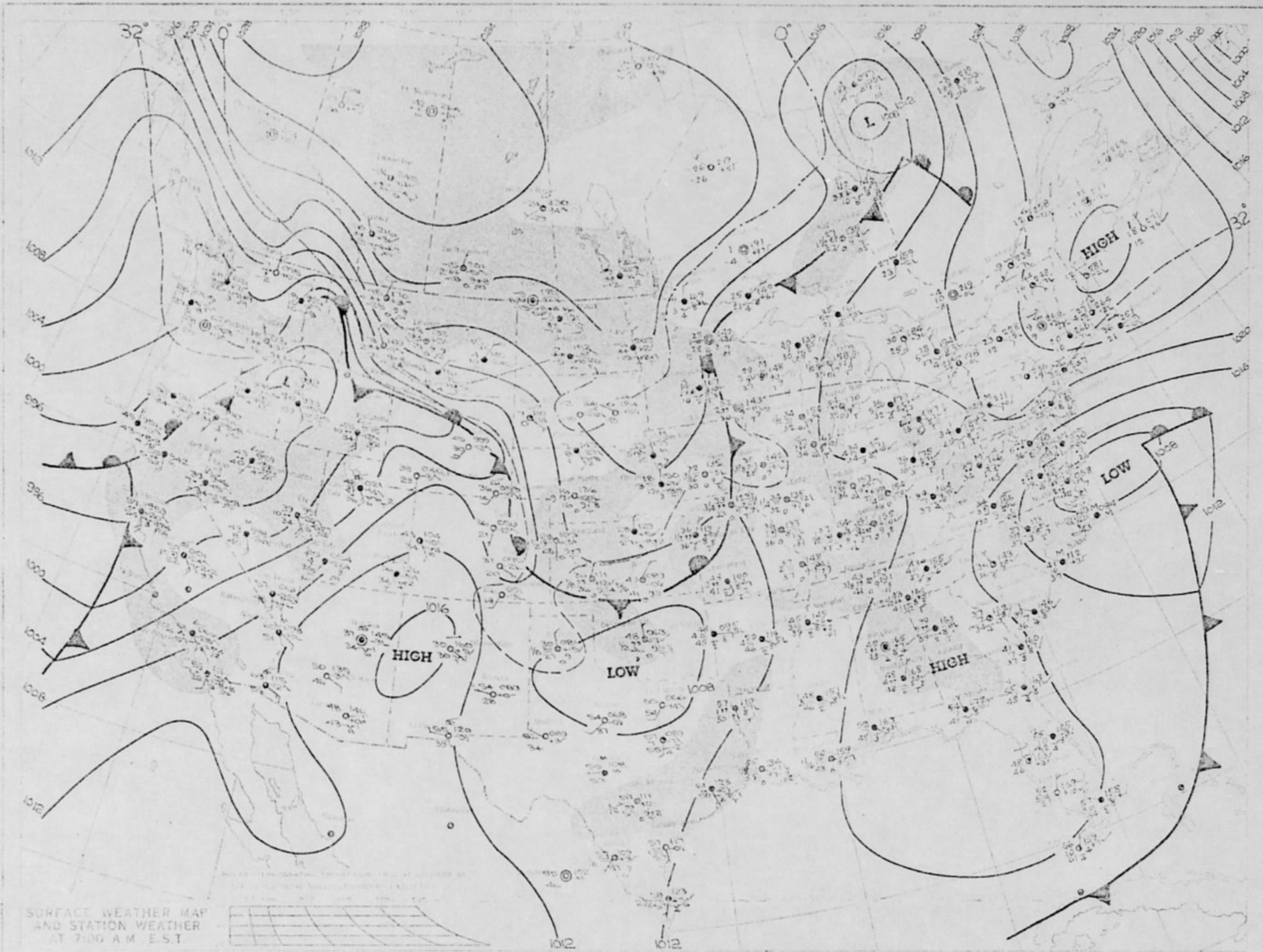
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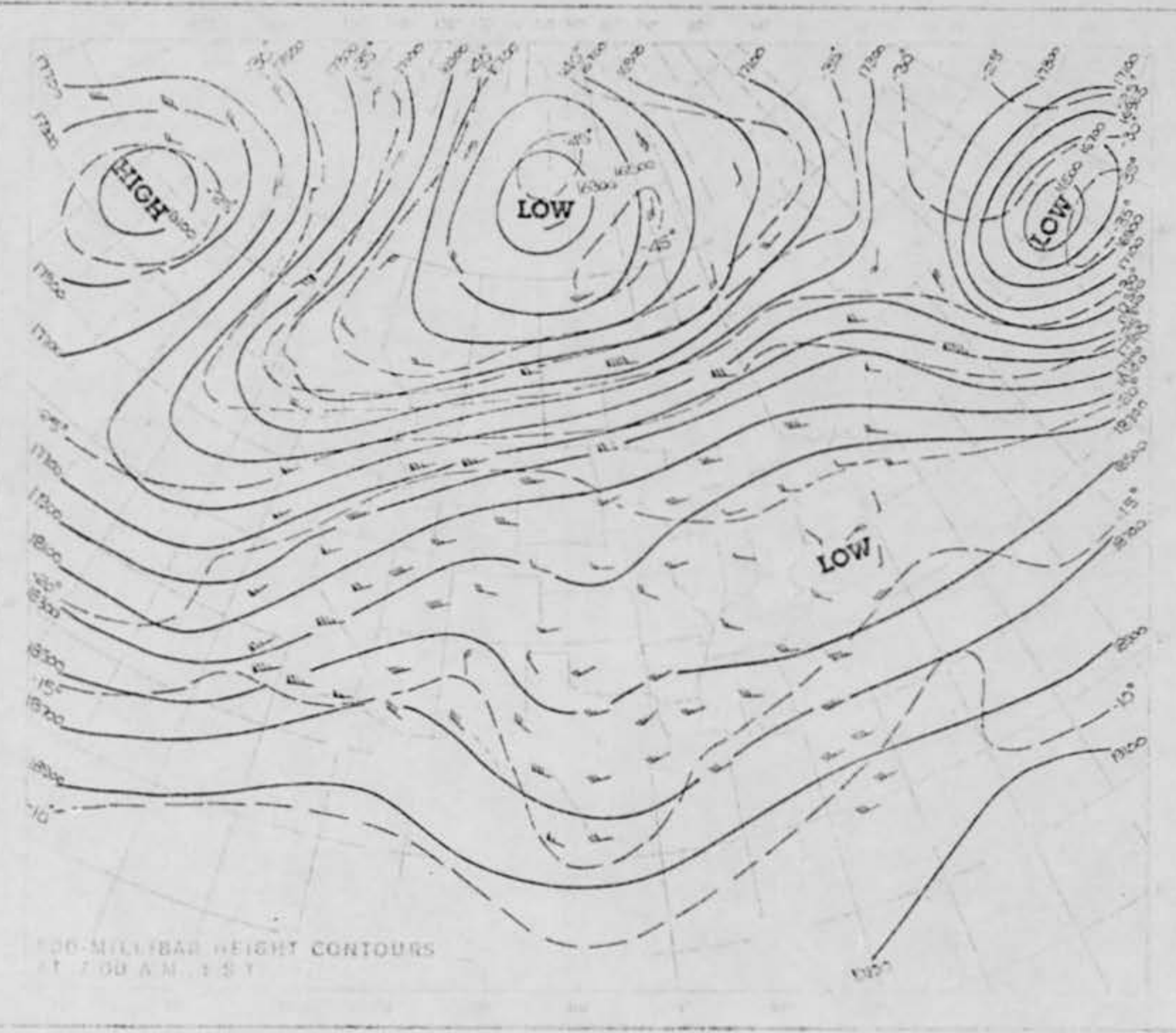
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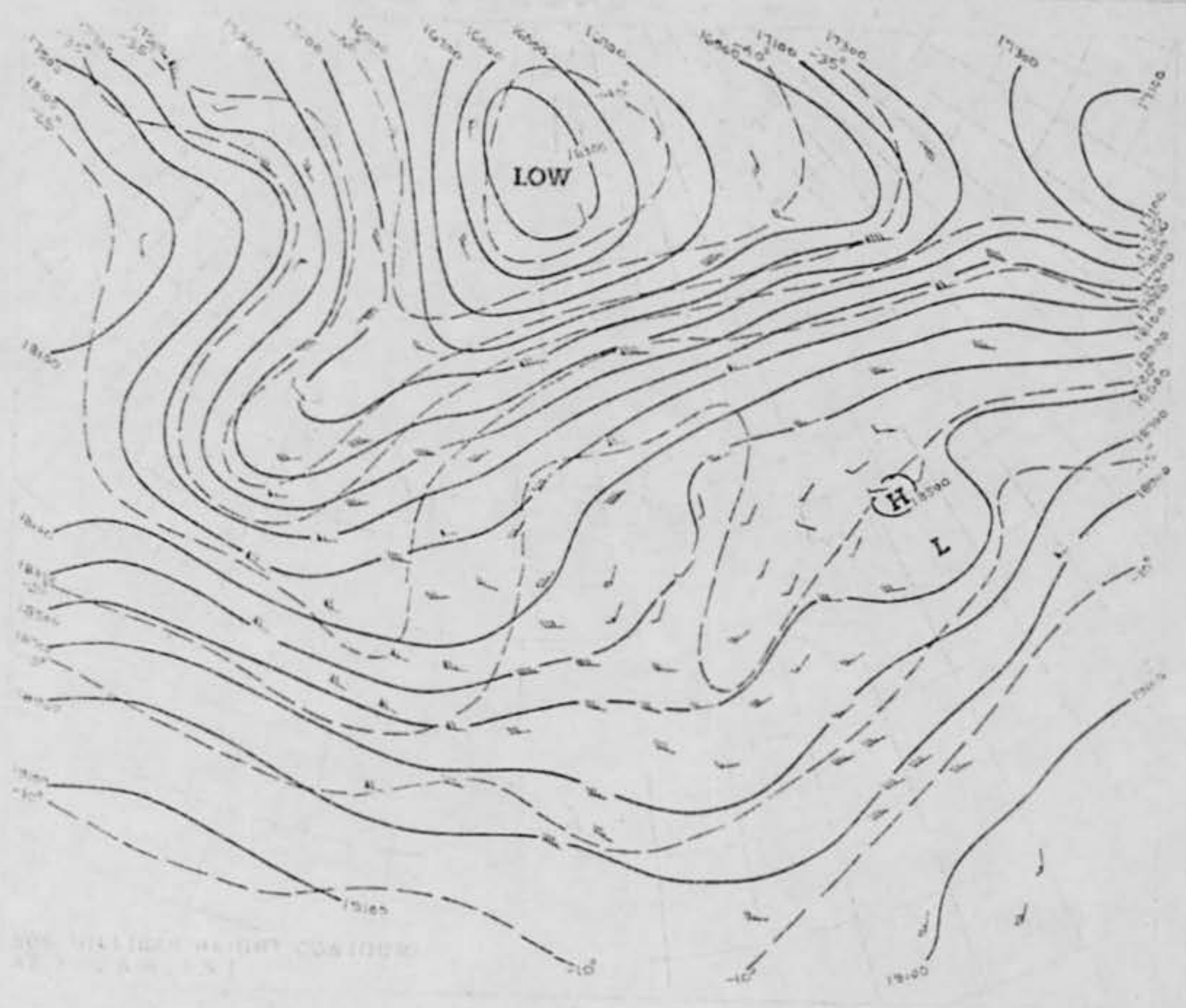
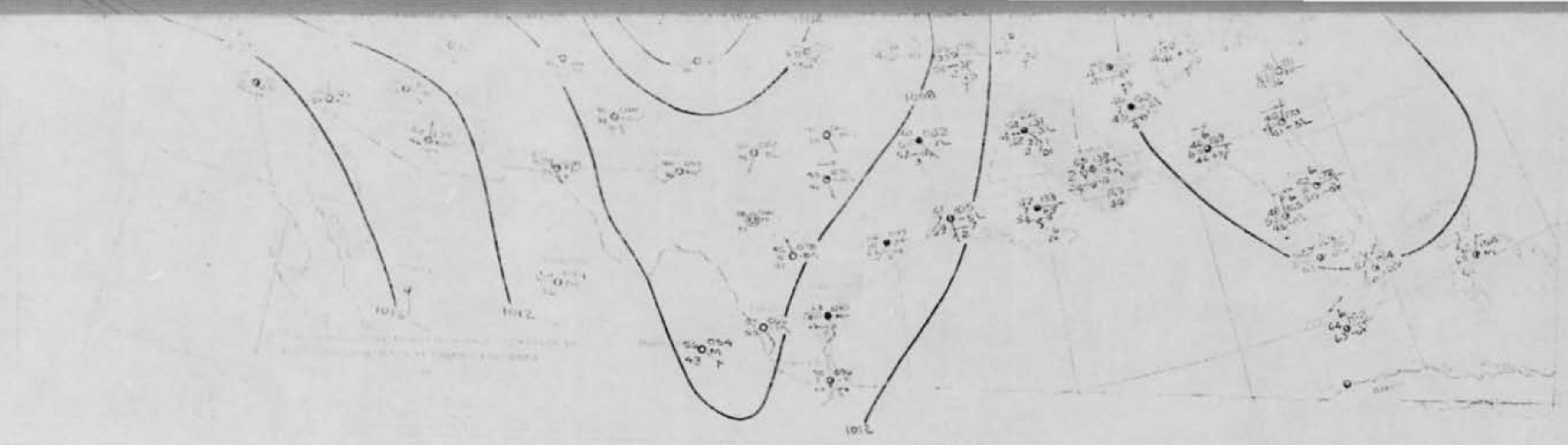
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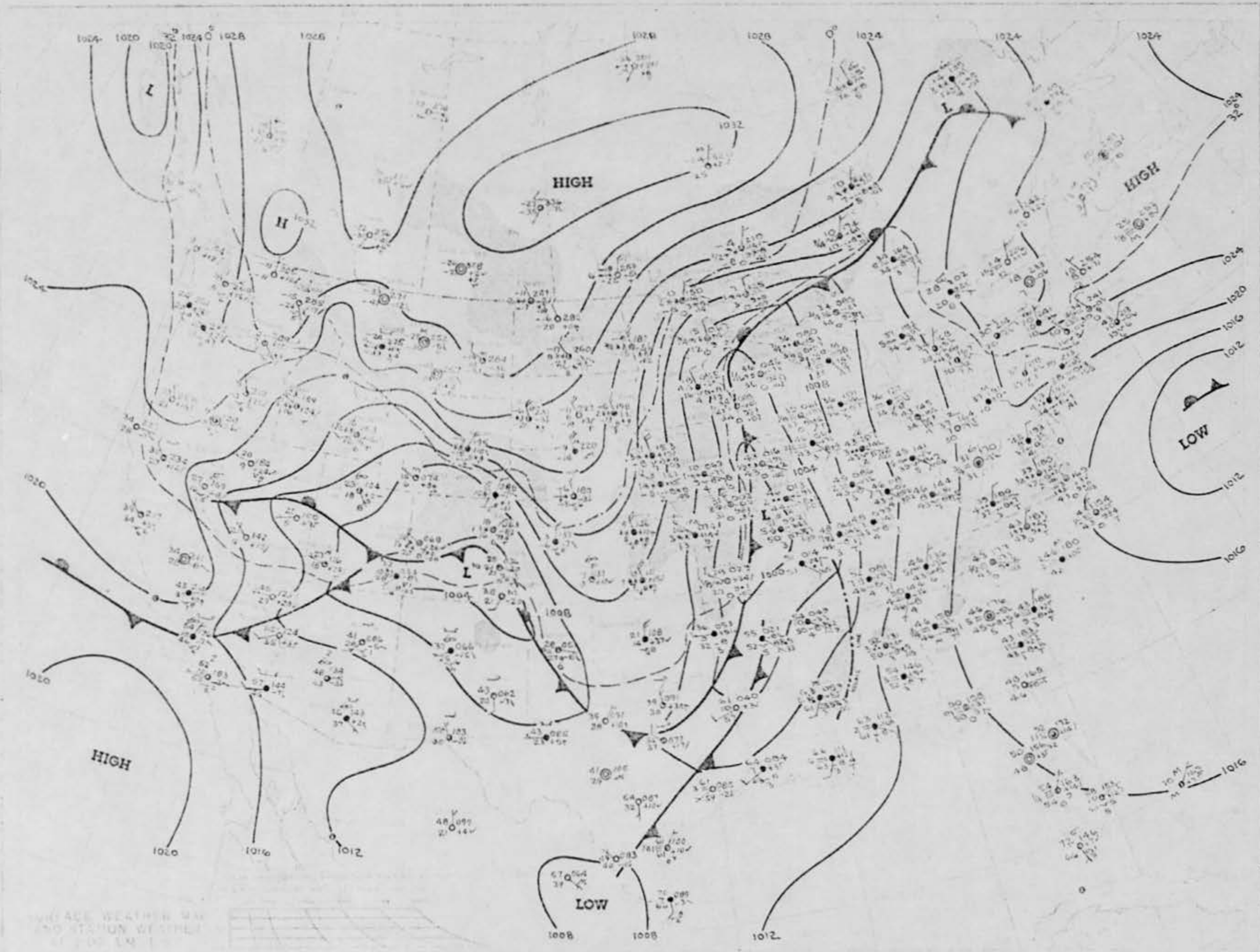
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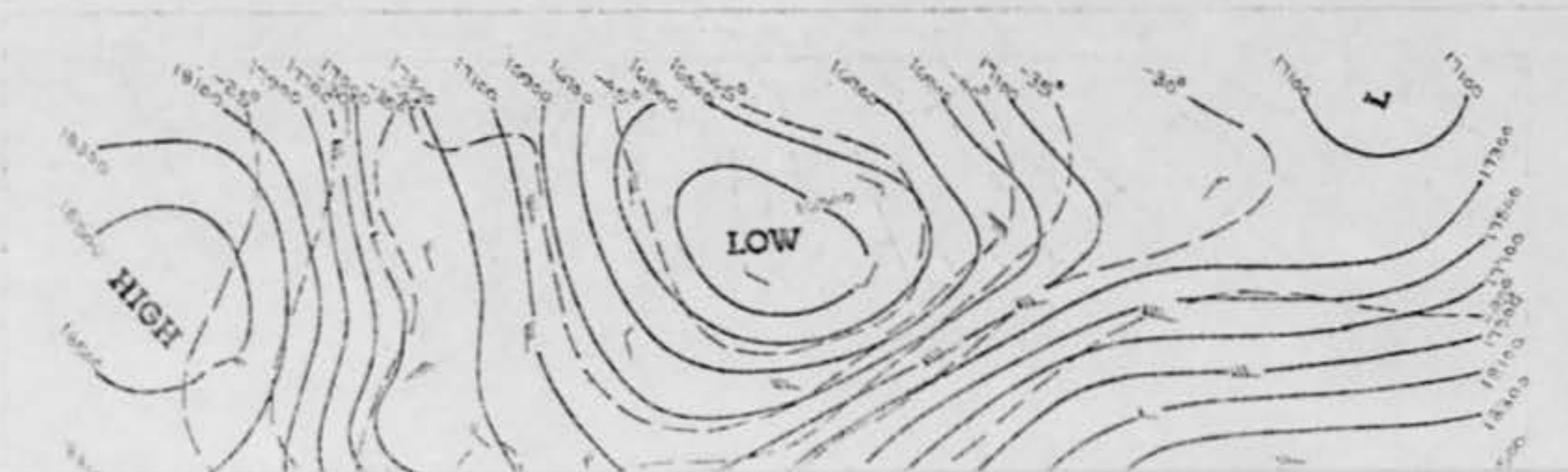


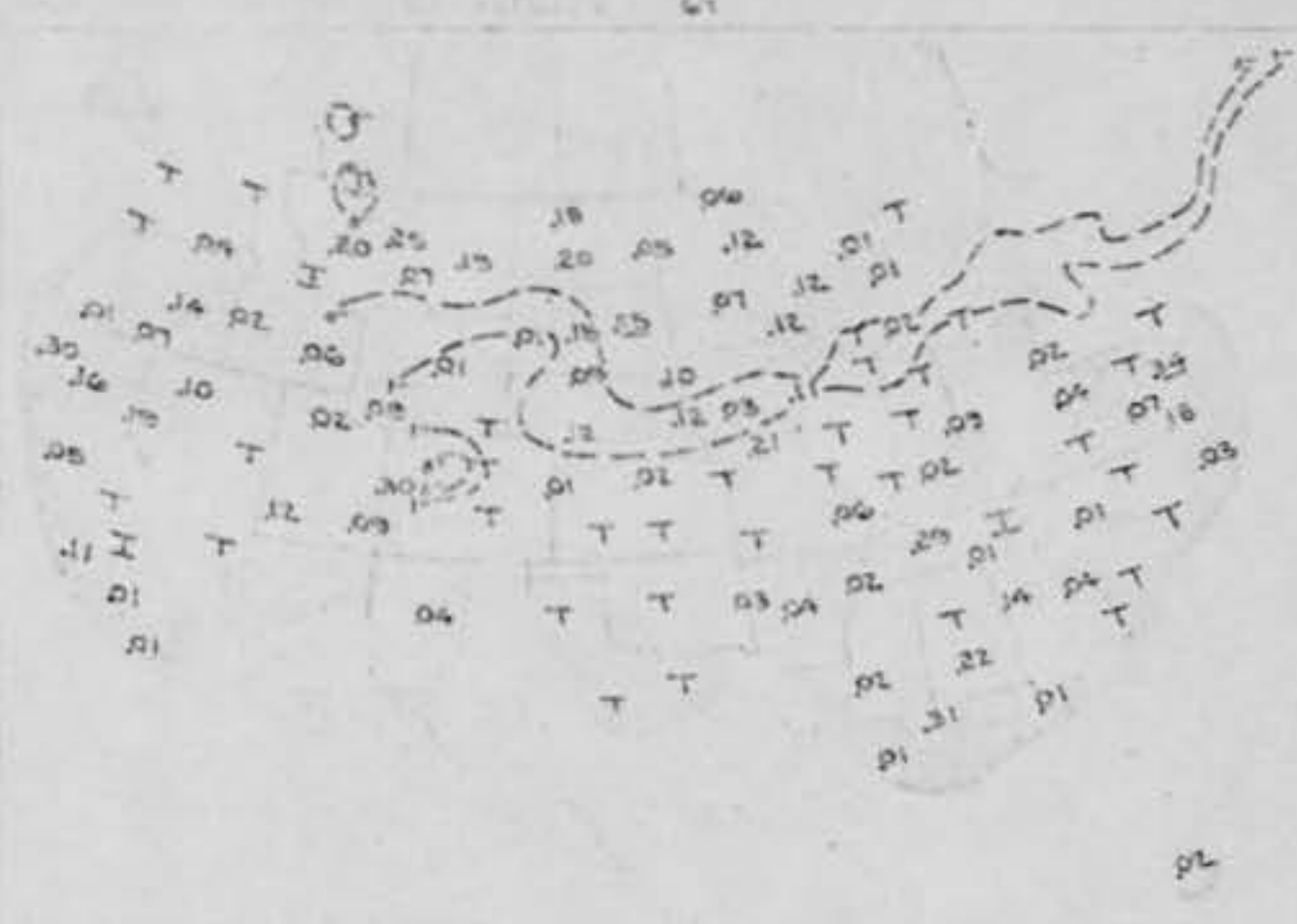
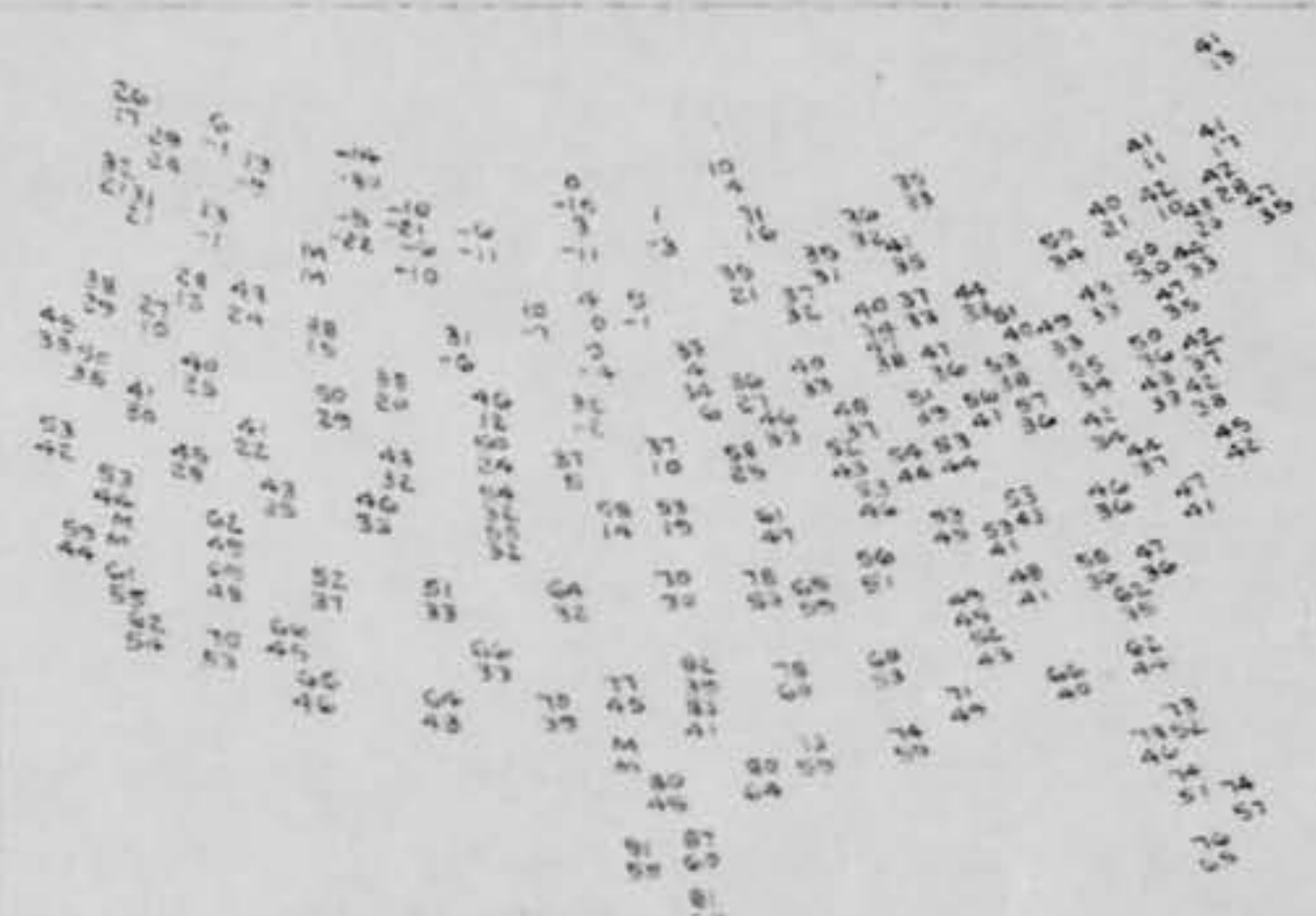
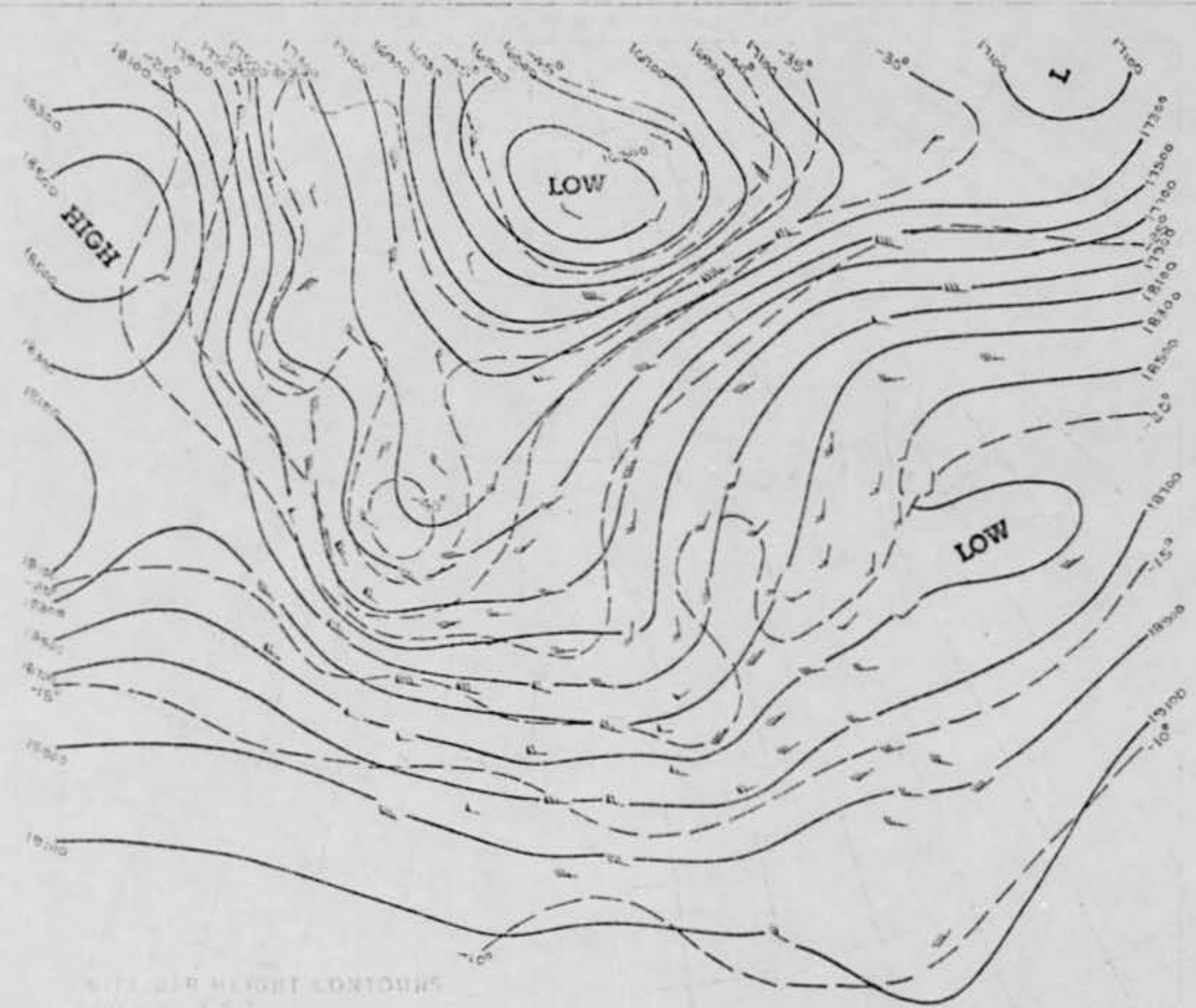
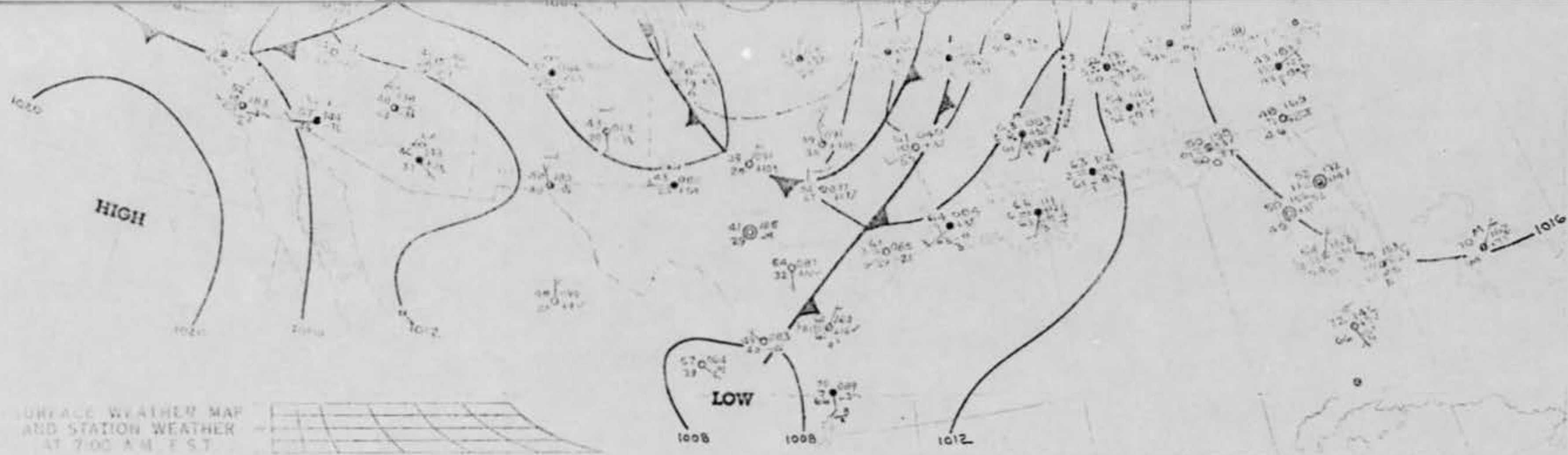




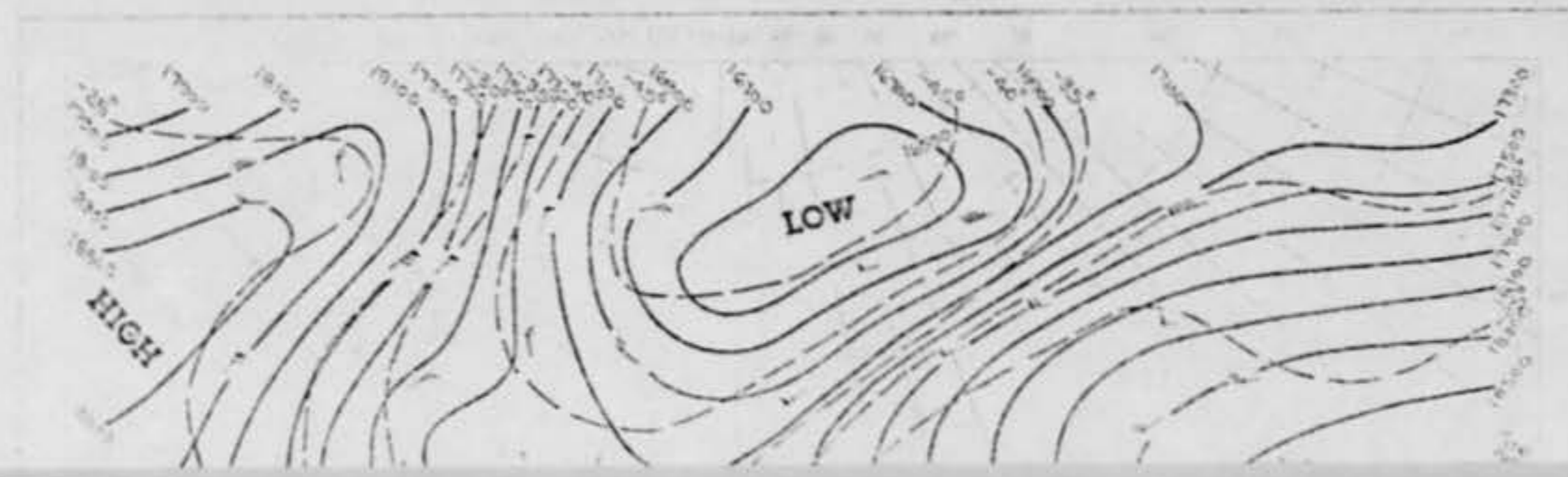
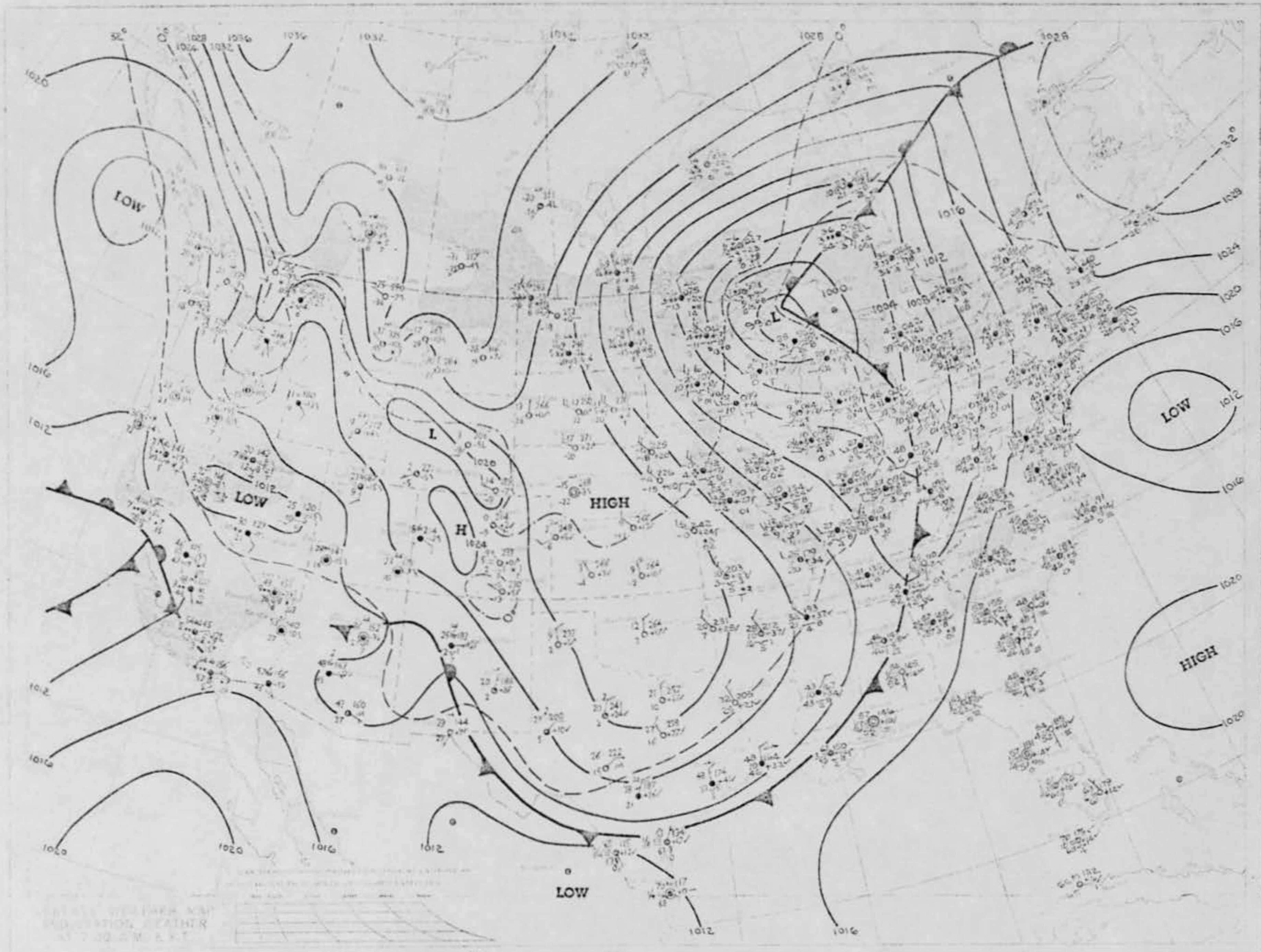


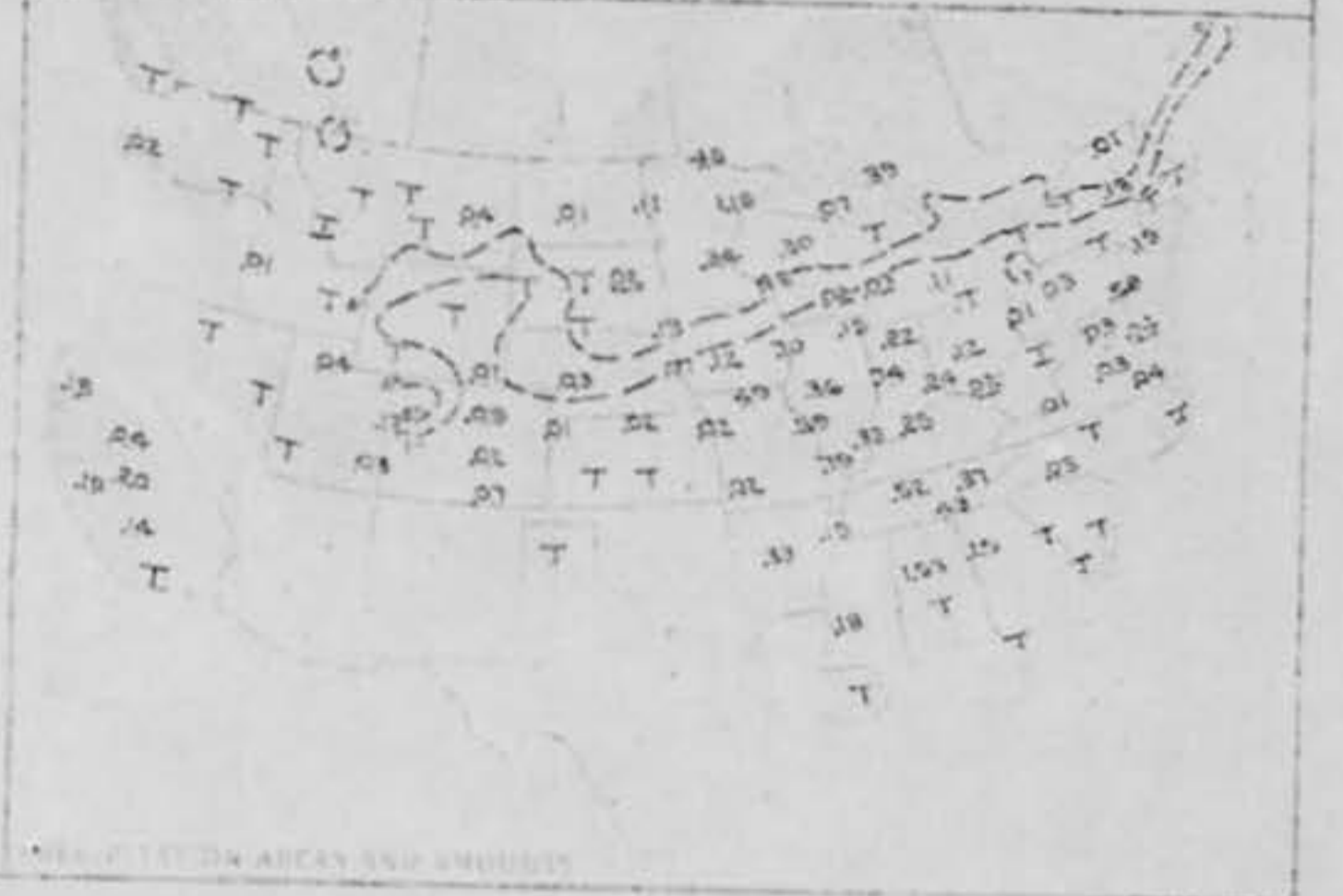
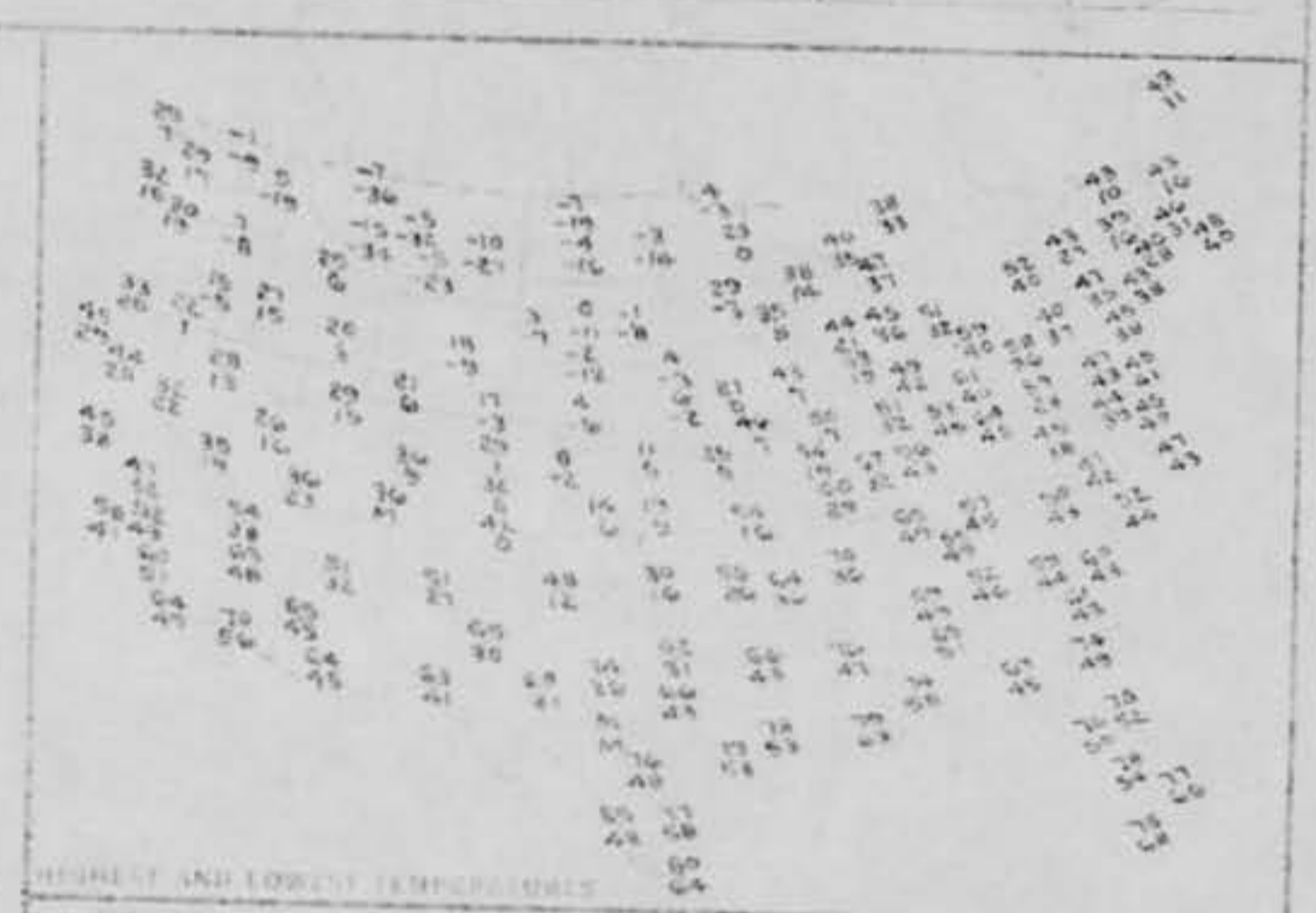
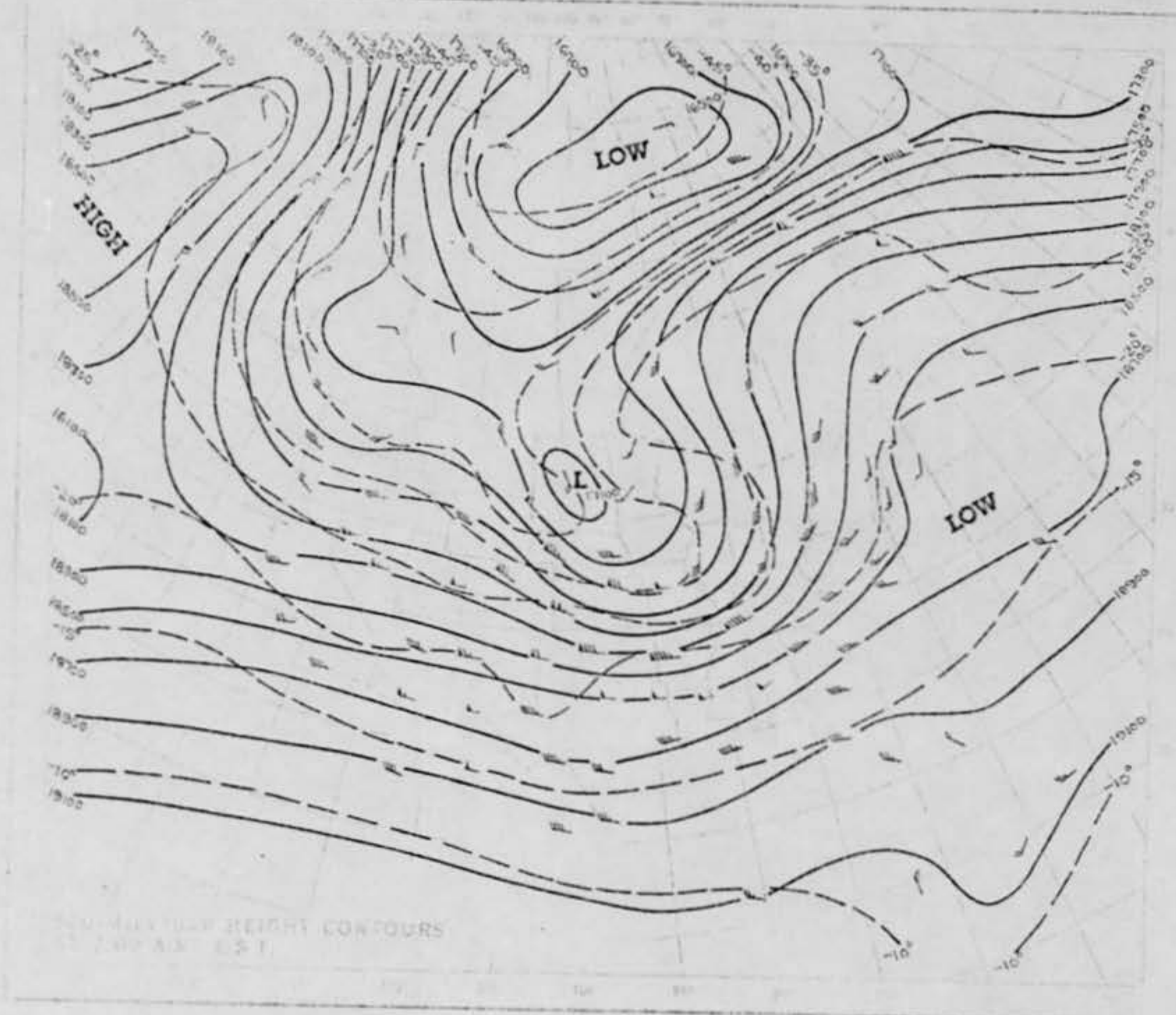
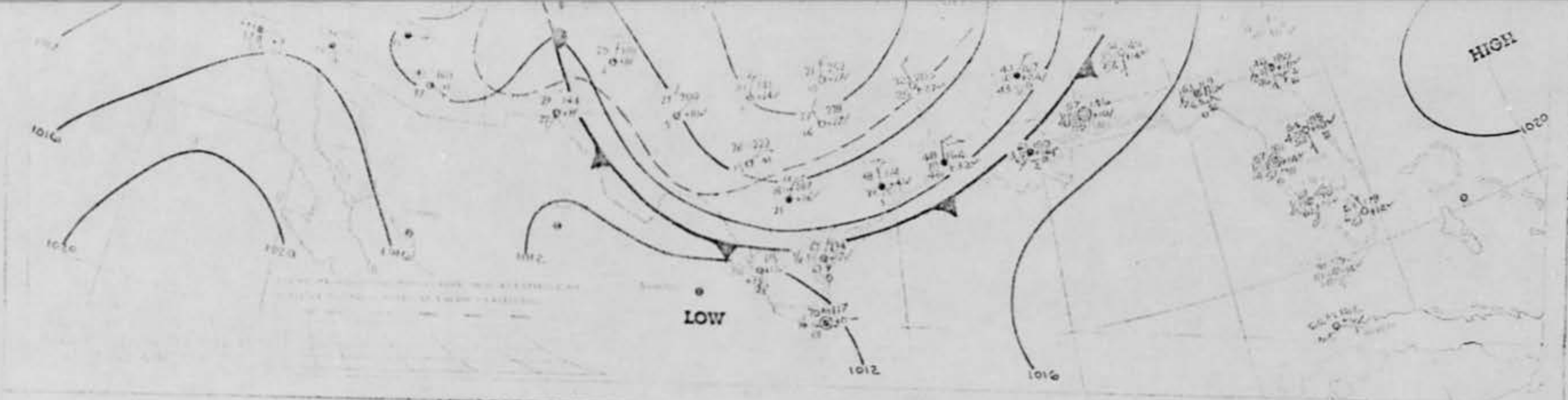
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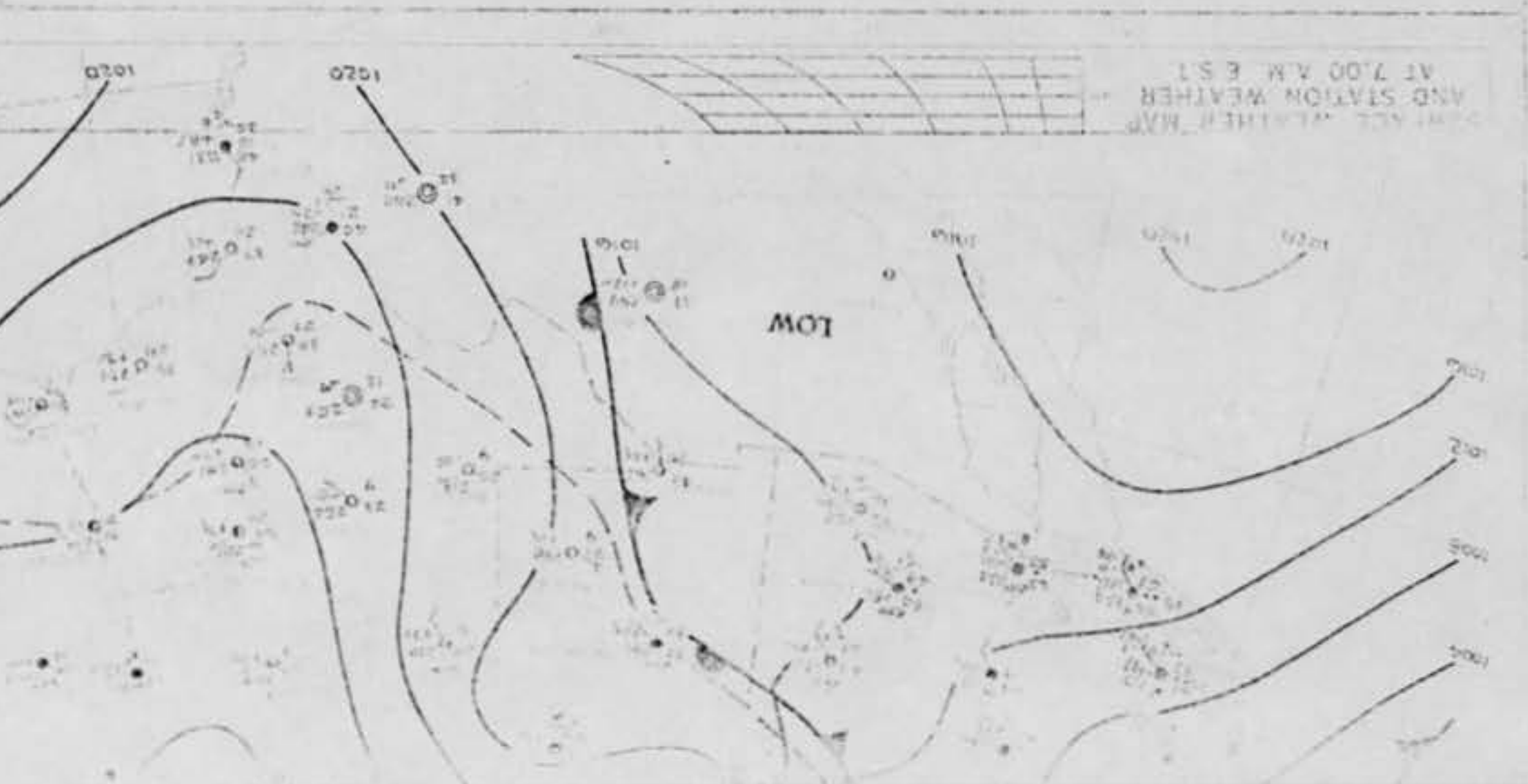
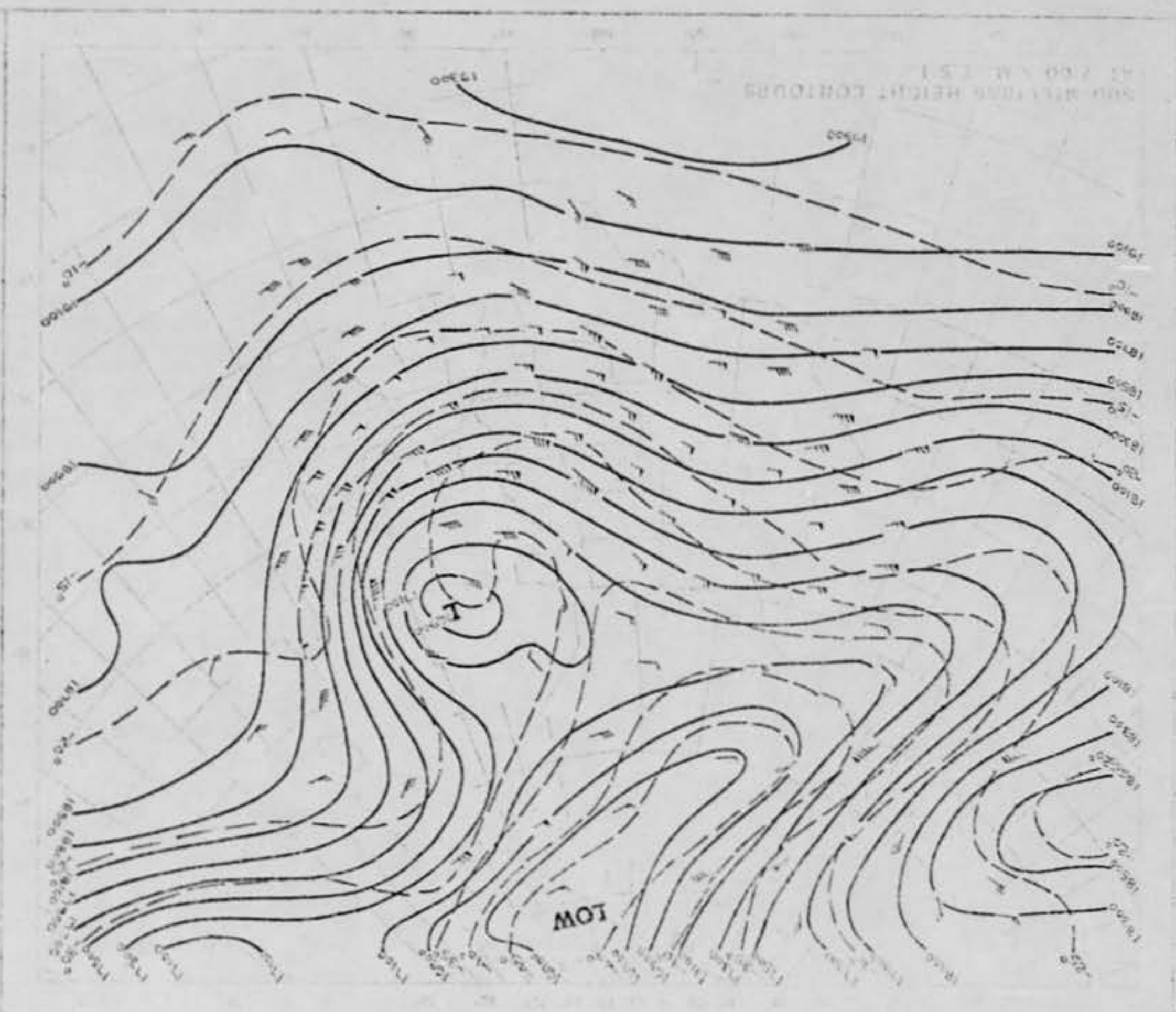
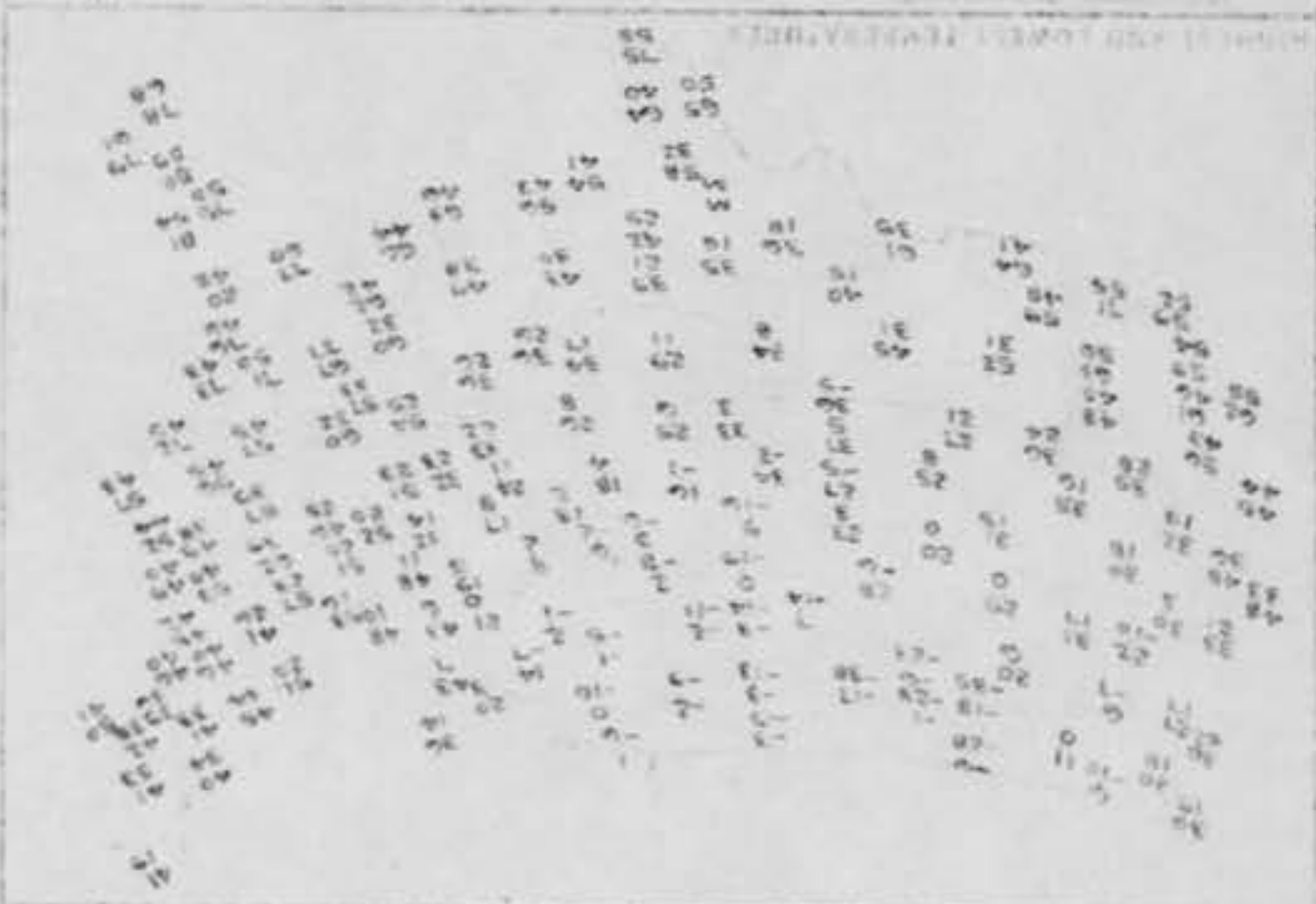




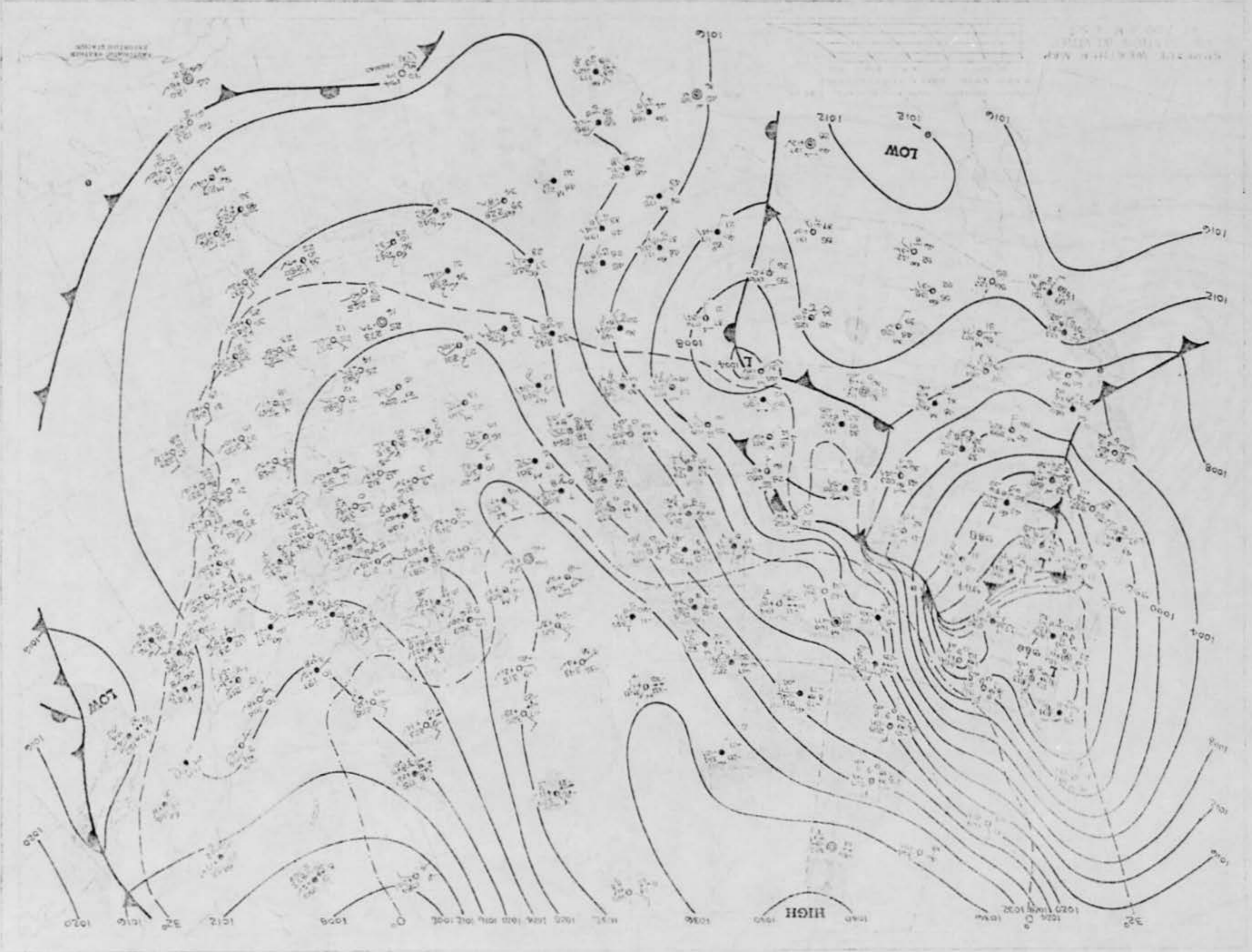
FRIDAY, JANUARY 24, 1969







SUNDAY, JANUARY 26, 1969



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DAILY WEATHER MAPS

WEEKLY SERIES JAN. 27-FEB. 2, 1969



The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500-Millibar Chart, the Highest and Lowest Temperatures Chart, and the Daily Precipitation Chart. All of the charts for one day are arranged on a single page of this publication. They are copied from operational weather maps prepared by the National Meteorological Center, Weather Bureau. The symbols used on the Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publications Section, AD 143, Rockville, Maryland 20852. Bulk copies may also be ordered, at a cost of \$2.30 per 50 copies. Checks should be made payable to the Superintendent of Documents.

The Surface Weather Map presents station data and the analysis for 7:00 a.m./e.s.t. The tracks of well-defined low pressure areas are indicated by chains of arrows; the locations of these centers at times 6, 12, and 18 hours preceding map time are indicated by small black squares enclosing white crosses. Areas of precipitation are indicated by shading. The weather reports that are printed here are only a fraction of those that are included in the operational weather maps, and on which the analyses are based. Occasional apparent discrepancies between the printed station data and the analyses result from those station reports that cannot be included in the published maps because of lack of space.

The 500-Millibar Chart presents the height contours and isotherms of the 500-millibar surface at 7:00 a.m./e.s.t. The height contours are shown as continuous lines, and are labeled in feet above sea level. The isotherms are

shown as dashed lines, and are labeled in degrees Celsius. The arrows show the wind direction and speed at the 500-millibar level.

The Highest and Lowest Temperatures Chart presents the maximum and minimum values for the 24-hour period ending at 1:00 a.m./e.s.t. The names of the reporting points can be obtained from the Surface Weather Map. The maximum temperature is plotted above the station location, and the minimum temperature is plotted below this point.

The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts in inches to the nearest hundredth of an inch are for the same period. Incomplete totals are underlined. "T" indicates a trace of precipitation. Dashed lines show the depth of snow on the ground in inches as of 7:00 a.m. of the previous day.

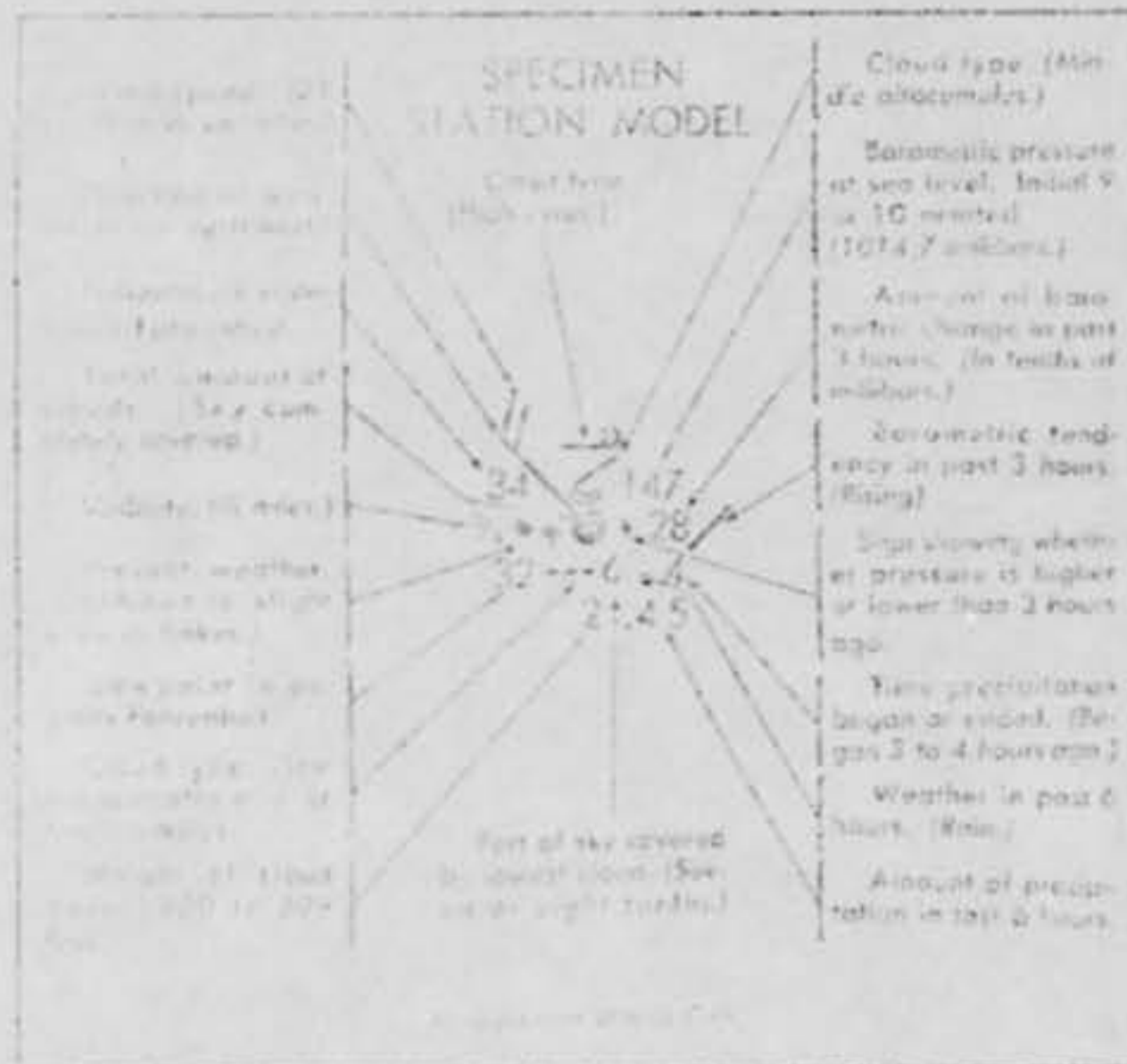
to them. They are given in the form of annual weather maps prepared by the National Meteorological Center, Weather Bureau. The symbols used on the Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing for: Environmental Science Services Administration, Publications Section, AD 143, Rockville, Maryland 20852. Bulk copies may also be ordered, at a cost of \$2.30 per 50 copies. Checks should be made payable to the Superintendent of Documents.

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