PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
28 March 69	Davenport, Iowa
3. SOURCE	**10. CONCLUSION**
Civilian	Visual: Other (HOAX) Photos: Other (SMALL MAN MADE OBJECTS)
4. NUMBER OF OBJECTS	
Not Reported	
5. LENGTH OF OBSERVATION	**11. BRIEF SUMMARY AND ANALYSIS**
Not Reported	The observer has sighted and photographed several UFO's in the past. See 4 Nov 67, 3 Mar 68, and 24 Jun 68, for other cases by the observer from same location.
6. TYPE OF OBSERVATION	
Ground-Visual	
7. COURSE	
Not Reported	
8. PHOTOS	
☒ Yes RETURNED ☐ No	
9. PHYSICAL EVIDENCE	
☐ Yes ☒ No	

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

TDPT (UFO)/Lt Marano/sac/9 May 69

12 MAY 1969

UFO Photos

[redacted]
Davenport, Iowa 52803

1. On 19 Sep 68, we returned an original polaroid photo and several prints which were supposedly taken of a UFO that you sighted 24 Jun 68. Our conclusions were that the "UFO" was a small man-made object.

2. Reference your latest letter that we received 7 May 69 and your latest group of UFO sightings and photos. We are returning these photos and negatives without analysis. We see no reason to believe that these photos represent anything other than photos of small man-made objects.

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

Atchs
Photos & Negatives

1 Nov 67
3 Mar 68
24 Jun 68

See TDPT (UFO) Kyle and Wilkie dtd

28 Mar 69

[redacted] Davenport Iowa 52[redacted]

Staff Off Project Blue Book.

Received 7 Apr 69

Dear Sir

[redacted]

A.P.R.O. Newsletter me. his address is 40 Christopher Court. Quincy Illinois. he interviewed me and took down my details of my sighting of course I also brought photographs. Dr Hall of Hamilton Illinois Expert. has [redacted] of my pictures and is known Worldwide then. [redacted] the [redacted] color slides were taken August 1967 on my way to Davenport from Iowa City. I was heading to the University of Iowa football game then. The Black and white pictures were Taken March 28th 1967 while I was walking through the Davenport Golf Course. [redacted] [redacted] from the Bridge. [redacted] Staff. please return my pictures as soon as possible, I Actually got time off from work for this you mention State in other cases. I don't like getting mad at the Government but I thought it a major. you are not some of the people I am of the time, but not all of the people I talk of the time

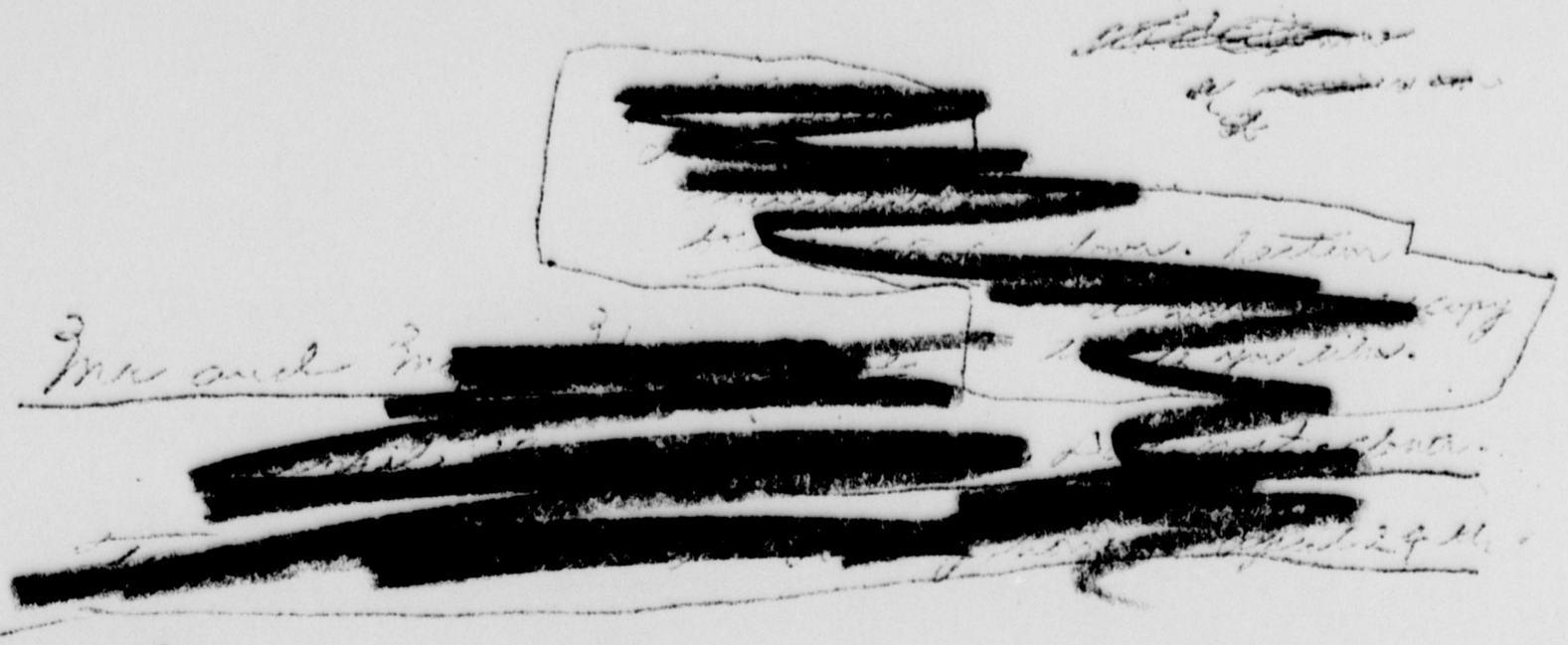
Pl please don't think me

harsh in my last statement

but I do not like [redacted] in my case.

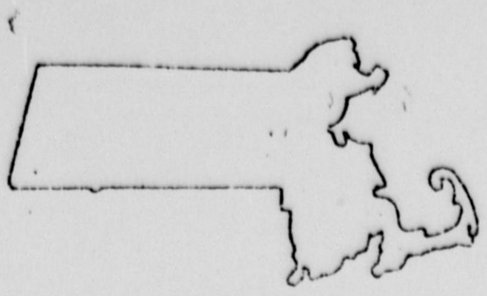
Yours.

[redacted]



Thursday.

We might we will just conjecture and it just happened to see this object myself. It was like a cigar shape - with it was not bright as Venus. it was more bright than a star. and it had not diffuse color. I cause it between Bourgeois my Bourgeois. and it was located through a branch of a tree. It was going north to northwest and watch it for quite a while after about a half hour. out in front of the house. Then my parents came out they were wondering what they were watching. Then all of a sudden you could see it just above the tree top. and all of a sudden it was higher & like it was going up and down. it couldn't tell how far away it was. it was bright. it looks it was a satellite. But it wasn't that at all. it kept blinking as it had things my glasses it kept changing different colors. red, blue, and white. I watch for [illegible] from April 29th, 1969. Time 730 to 8 o'clock on a Thursday night. April 4th, 1969



NICAP MASSACHUSETTS INVESTIGATING COMMITTEE

BOX 19. WENHAM MASS. 01984
AC-617/468 4815

SUBJECT: MONTHLY REPORT - MARCH 1969

DATE: 21 April 1969

FROM: Raymond E. Fowler

TO: NICAP

cc: J. Hynek
J. McDonald
USAF FTD (TDETR)

Enclosed for your files is a copy of the NICAP MASS SUBCOM Monthly Report covering the month of March 1969. Witness Profile sheets have been included.

Respectfully submitted,

Raymond E. Fowler, Chairman

REF/ref

FOWLER

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

MONTHLY REPORT for MARCH 1969

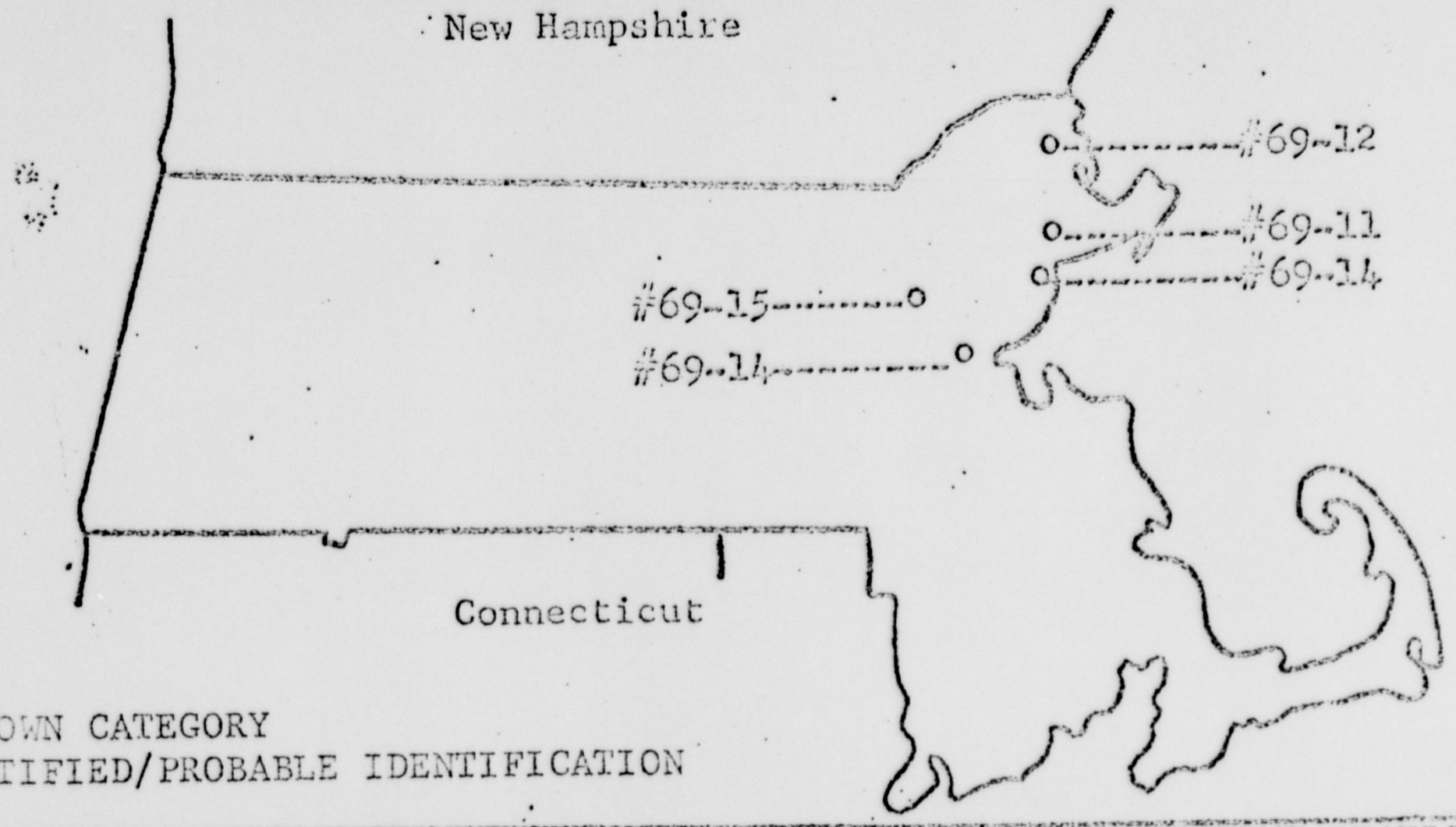
Total Reports

(5)

(0)
Unknown Category
0 %

(5)
Identified
Probable Identification (I & P)
100 %

UFO SIGHTINGS PLOTTED BY LOCATION



X - UNKNOWN CATEGORY
O - IDENTIFIED/PROBABLE IDENTIFICATION

UFO SIGHTING CONFIGURATION STATISTICS

DESCRIPTION	(I & P)		UNKNOWN	
CLOUD CIGAR				
CONE				
CRESCENT				
CYLINDER				
GLOBE				
GLOWING OBJECT				
LIGHT CLUSTER				
LIGHTED OBJECT				
LIGHT STRING				
LIGHT SOURCE	5	100%		
OVAL/NOT GLOBE				
RECTANGULAR				
RING/OPEN CENTER				
SATURN-SHAPED				
SAUCER-INVERTED-ON-SAUCER				

UFO/SIGHTING TIME STATISTICS

TIME	(I & P)		UNKNOWN	
DAY AM				
DAY PM				
NIGHT PM	5	100%		
NIGHT AM				

UFO/WEATHER STATISTICS

STATUS	(I & P)		UNKNOWN	
CLEAR	5	100%		
FEW CLOUD				
OVERCAST				
RAIN/SNOW				

MARCH 1969

I	A								
	B								
	C								
	D								
II	A								
	B								
	C								
III	A							4	80%
	B								
	C								
	D								
	E								
IV	A								
	B								
	C								
	D								
V	A							1	20%
	B								
	C								

(I=0%; II=0%; III=80%; IV=0%; V= 20%)

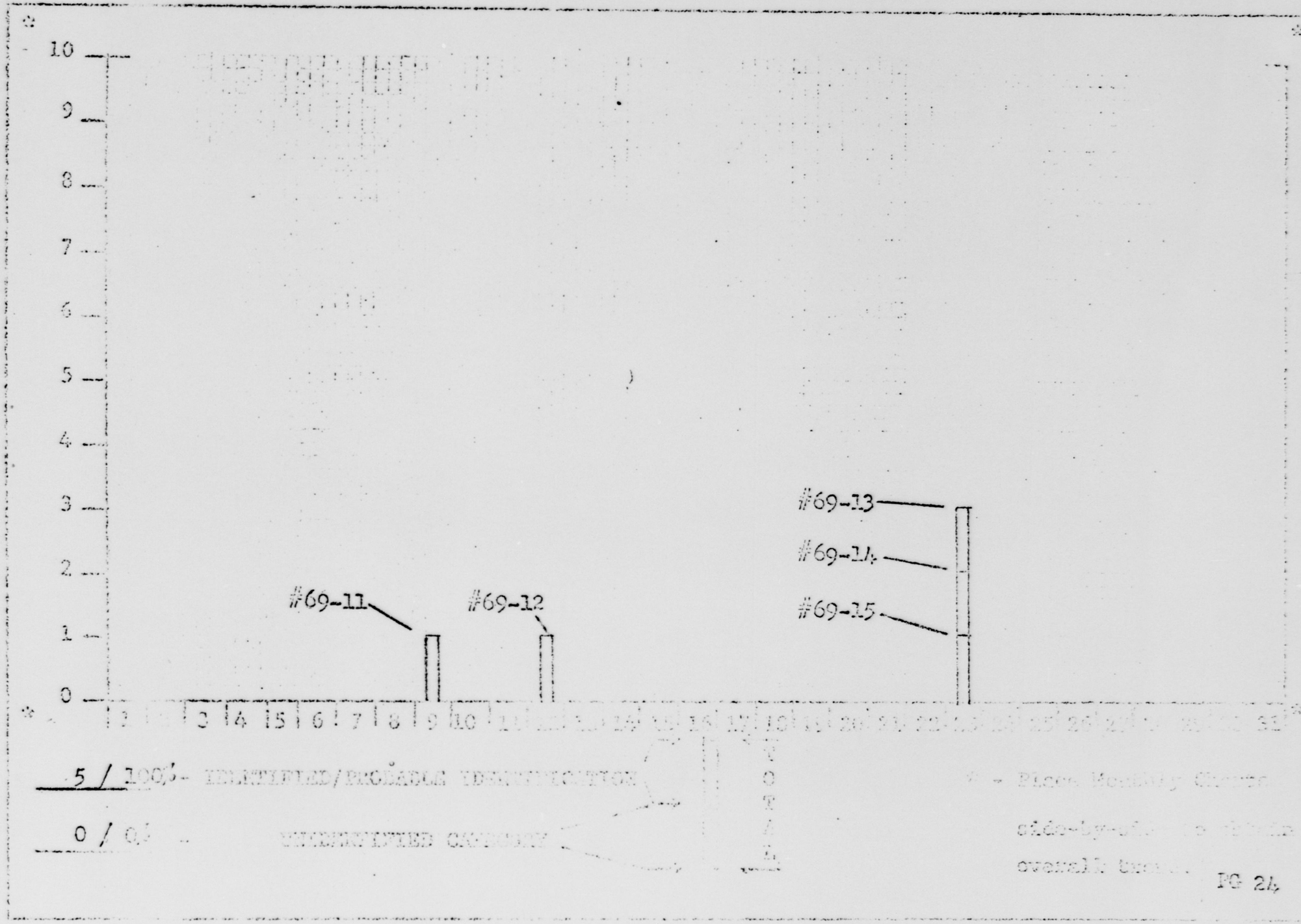
FOWLER

1969

									1	1
69-11	9 MAR		X		X	MENHAM	LT30	VB-	ASTR	VENUS
69-12	12 MAR		X		X	NEWBURYPORT	LT30	IIIA "	BALO	PROB HOT AIR BALO (Garment Bag Type)
69-13	23 MAR		X		X	AUBURNDALE	LT30	IIIA "	OTHER	AURORA BOREALIS
69-14	23 MAR		X		X	BEVERLY	LT30	IIIA "	OTHER	AURORA BOREALIS
69-15	23 MAR		X		X	WILMINGTON	LT30	IIIA "	OTHER	AURORA BOREALIS

TOTAL = 5

FOWLER — [illegible] DAILY TALLY CARDS [illegible] — MARCH (Month Of) — 1969 (Year Of)



PG 24

(I) - Identified
(P) - Prob. Ident. Identification

NICAP MASS MONTHLY UFO REPORT STATISTICS — MARCH — 1969

DAY----	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	#
CATEG																																
ACFT-I																																
ACFT-P																																
ASTR-I									1																							1
ASTR-P																																
BALO-I																																
BALO-P												1																				1
BIRS-I																																
BIRS-P																																
F/EW-I																																
F/EW-P																																
NOCA-I																																
NOCA-P												1																				1
SATL-I																																
SATL-P																																
STAT-I																																
STAT-P																																
OTHER																					3											3
UNKN																																

FOWLER

PG 25

CODE	NICAD	%	%
ACFT	ACFT		
ASTR	ASTRO	1	20%
BALO	BALLOON(S)	1	20%

CODE	NICAD	%	%
SATL	SATELLITE(S)		
F/EW	FIREBALL/EW(S)		
OTHR	OTHER	1	20%

CODE	NICAD	#	%
BIRS	BIRDS		
SATL	SATELLITE(S)		
OTHR	OTHER	3	60
UNKN	UNKNOWN		

5

FOWLER

NO REPORTS IN THE UNKNOWN CATEGORY

MLCAP LAGS SUDCON UFO REPORT WITNESS PANELS FOR MONTH MARCH 1969

(SUMMONS CATEGORY ONLY)

INVAS 69	W I I	AGE BRACKET					PRESENT EDUCATION				TYPE OF DEGREE						OCCUPATION								
		CH	TA	YA	MA	SA	G	H	S	D	A	B	M	S	T	M	AD	EG	LB	PI	PO	SC	ET	MI	OC
11	1				1			1								1									1
12	1			1				1								1								1	
13	1				1			1								1									1
14	1				1			1								1					1				
15	1		1				1									1									1
#	5		1	1	3		1	4								5					1			1	3
%	100		20	20	60		20	80								100					20			20	60

LEGEND

CH - Child (7-12)
TA - Teenager (13-19)
YA - Young Adult (20-30)
MA - Middle Adult (31-39)
SA - Senior Adult (30-)

A - Arts
B - Business
M - Medical
S - Science
T - Technical
X - Special Training
O - Degree

AD - Administrative
EG - Engineering
LB - Laborer
PI - Pilot
PO - Police
SC - Scientific
MI - Military
OT - Other

Kirksville Airport no more than 10 mi north of pt. of observation. UFO prob. belongs to Business airlines. NICAP 5-6 Mar 69

March 6 1969



FIRST CONTRACT FOR WORKSHOP — Workers from Kirksville's Sheltered Workshop, in operation since Monday, are shown working on their first contract, trays for Hollister, Inc. From left to right are Paul Selby, Nancy Moots, Charles Summers, Jane Rollins, Floyd Risher and Wilma Lane, who is holding the finished product. Workers not present were Jerry Rezek and Neta Forte. Manager for the Sheltered Workshop is Merrill Davidson and the supervisor is Velma Sevits.

Elmer Man Sees Strange Flying Object--It Stopped His Truck

(From the Macon Chronicle-Herald)

(EDITOR'S NOTE: There has been a rash of Unidentified Flying Objects sightings in the Kirksville area in recent nights—but a Macon Countain reports a sighting to top them all. Here is his story).

Bill Overstreet, 50, of Elmer, is a man who has never put much faith in the stories you hear nowadays about flying saucers and UFOs—but all of that changed suddenly yesterday morning as he was on his way to work.

Overstreet, who is a star route mail deliverer, was on his way from Elmer to Atlanta Tuesday morning just after sunrise at about 6:40 a.m. when he noted a bright light to the south of him as he was about four miles west of Atlanta on Route J.

The object seemed to be going in a northerly course while he continued on west and came over a crest of a hill to see this "thing" directly over the roadway ahead of him.

Overstreet, a man not given to exaggeration, described the object as being about the size of a car and 50 feet above the ground.

It gave off a light so bright that he pulled down the sun visor in his truck and shielded his eyes with his hands.

While he watched and approached it, it changed color in the center to a bluish color that wavered and he noted a thin border around the outside of the UFO that was yellow and moving in a clockwise motion.

He heard no noise as he got closer to the thing and decided to investigate by driving under it. He estimated its speed at about 40 miles per hour.

As he got closer, a beam of light that was the width of the craft at its origination but only about eight-feet in diameter on the road, shot down in front of him. Overstreet described the beam as bluish-white and giving off intense heat—he compared it to the inside of a car in midsummer when all of the windows had been rolled up on a sunny day.

When the front of the truck touched the beam, both the engine and his citizen's band radio abruptly stopped.

What was it? Nobody can give him an explanation and he is offering no suggestions of his own —"I just don't know, I've never seen anything like it."

But Overstreet isn't the only one that has seen something strange recently—although he is the only one to have come close to what he seems to have seen.

Sunday night there was a flurry of UFO activity as sightings were made west of Gifford, and by at least two persons in Kirksville. The police were called in Kirksville but arrived after the UFO disappeared.

Monday night the phenomenon had spread with sightings again at Kirksville as well as at Novelty and Lancaster.

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The object seemed to be going in a northerly course while he continued on west and came over a crest of a hill to see this "thing" directly over the roadway ahead of him.

Overstreet, a man not given to exaggeration, described the object as a reddish-colored ball about 100-feet in diameter about 50 feet above the ground.

It gave off a light so bright that he pulled down the sun visor in his truck and shielded his eyes with his hands.

While he watched and approached it, it changed color in the center to a bluish color that wavered and he noted a thin border around the outside of the UFO that was yellow and moving in a clockwise motion.

He heard no noise as he got closer to the thing and decided to investigate by driving under it. He estimated its speed at about 40 miles per hour.

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When the front of the truck touched the beam, both the engine and his citizen's band radio abruptly stopped.

He depressed the clutch pedal and the UFO moved ahead of him and both the engine and radio came back to life. He again attempted to catch up with the thing to see what it was but the engine started missing when he got to within about six feet of the beam and stopped altogether when he contacted it again.

He then stopped chasing it and watched it move out of sight to the west—still maintaining the relatively slow (for airborn craft) speed and low altitude as it veered north around the tower near highway 63 and then southeast and out of sight toward Macon.

Overstreet estimates that if it continued on its present course it would have crossed highway 36 about four or five miles east of here. The UFO seemed to follow the curve of the land as it went. He estimates that he saw it for about seven or eight minutes.

What was it? Nobody can give him an explanation and he is offering no suggestions of his own —"I just don't know, I've never seen anything like it."

But Overstreet isn't the only one that has seen something strange recently—although he is the only one to have come close to what he seems to have seen.

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NEWS, THURSDAY, MARCH 6,

OFFICIAL U.S. AIR FORC

N.C.I.O

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?

10 (Day) 3 (Month) 69 (Year)

2. Time of day: 9 (Hours) : 00 (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) _____ (City or Town) Mich. (State or County)

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

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

5.1 How was time in sight determined? WATCH

5.2 Was object in sight continuously? Yes ✓ No _____

6. What was the condition of the sky?

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

8. IF you saw the object at NIG

8.1 STARS (Circle One):

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

9. What were the weather cond

CLOUDS (Circle One):

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

10. The object appeared: (Circle

a. Solid
b. Transparent
c. Vapor

11. If it appeared as a light, was

a. Brighter
b. Dimmer

11.1 Compare brightness to st

a plan

12. The edges of the object were:

(Circle One): a. Fuzzy or l
b. Like a bri
(c. Sharply o)
d. Don't rem

13. Did the object:

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

R FORCE UFO FORM

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:

a plane's light about a mile away

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

Official U.S. Air Force UFO form c

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

IN sight constantly

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 NONE

b. Color changed, blue, red, orange, blue, red etc.

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?

All of it

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 estimat

(Circle One)

IF you answered YES, then w

21. Do you think you can estim

(Circle One)

IF you answered YES, then h

22. Where were you located whe

(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 Al

24.1 What direction were ya

a. North
b. Northeast

24.2 How fast were you movi

24.3 Did you stop at any tim

(Circle One)

25. Did you observe the object th

a. Eyeglasses
b. Sun glasses
c. Windshield
d. Window glass

26. In order that you can give as
jects which, when placed up

Noth

Force 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? 500 mph at, its fastest still at slowest

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? 1 mile

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:

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?

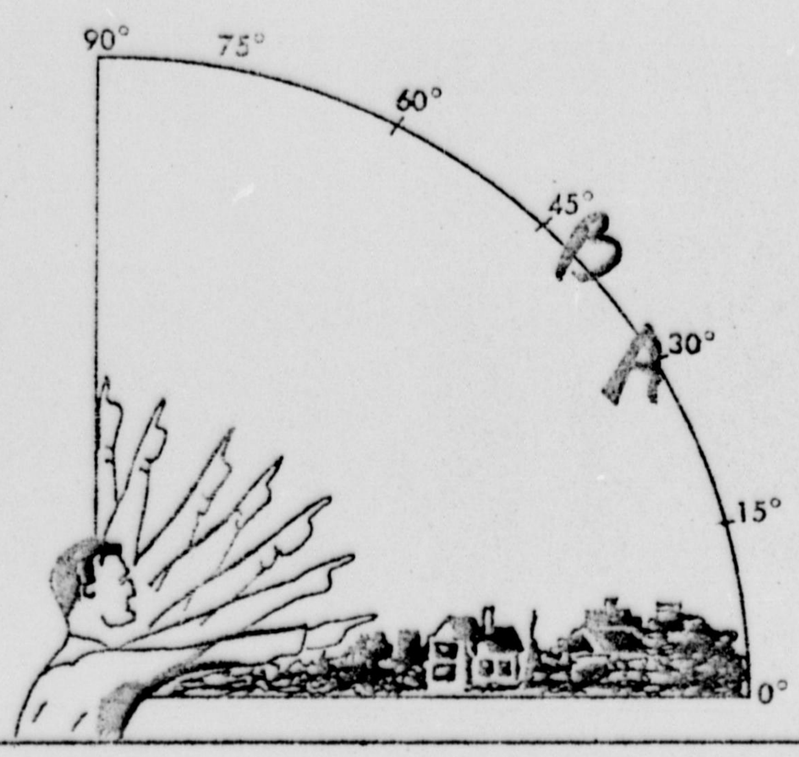
a. Eyeglasses	(Yes)	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

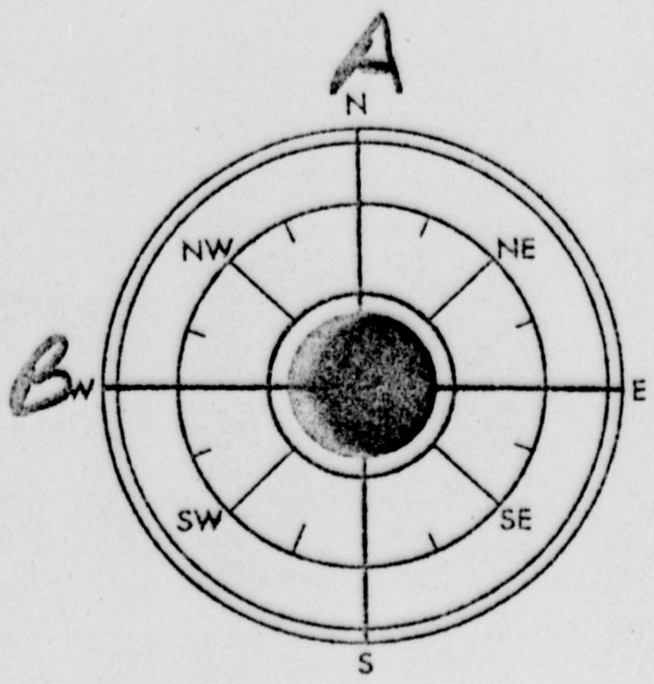
26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

nothing at all

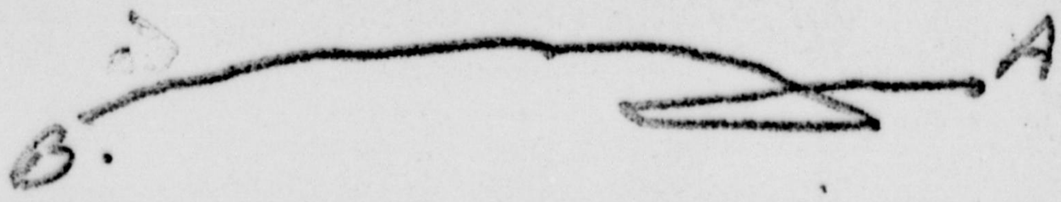
Official U.S. Air Force UFO form c

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?_____
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 s

[redacted]

31. Was anyone else with you at

31.1 IF you answered YES, dic

31.2 Please list their names an

[redacted]

32. Please give the fo ... infor

NAME [redacted]

ADDRES[redacted]

TELEPHONE NUMBER[redacted]

Indicate any additional inform

Paper ba
sky very
many sat
inversion
CURES OF

33. When and to whom did you re

_____ _____
Day

Force UFO form continued

age 5

h the object
object was
on the com-

E

th, a "B" at

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

Ironwood Airport - Summer of '63
" - Summer of '65
" Township - Summer of '65

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]
Ironwood, Mich.

32. Please give the following information about yourself:

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

ADDRESS [redacted] (Street) Ironwood (City) (Zone) Michigan (State) 49938

TELEPHONE NUMBER [redacted] AGE 14 SEX Male

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

Paperboy (morning) I watch the sky very closely And have observed many satellites, sun dogs, light inversions AND have taken pictures of a few.

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

____ (Day) ____ (Month) ____ (Year)

I didn't, I did once before And I was badly ridiculed

Official U.S. Air Force UFO form cc

34. Date you completed this questionnaire: 10 (Day) 3[redacted] (Month) 69 (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.

It stopped once for a very short time and almost retraced its steps. My friend didn't know what to believe. I wasn't sure for a while either. Other people whom I have talked to in the last weeks have come to me and said they have seen flying saucers, just like the one I described. I thought the Air Force had a system that picked up any unidentified and identified objects in the sky. If so, why weren't we WARNED? I have just completed reading Frank Edwar Book. It has many interesting provocative articles.

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r Force UFO form continued

Page 7

Page 8

Why do you keep All this From the Public? Why do you give such dumb explanations for objects seen in the sky as "satellites" that turn colors and change course in its flight pattern? Please give me An Answer for these questions if you can. You have All the Answers except the unexplainable. Do we have to be kept in the "dark" About All this? Is or whether would there be such a fear of that which we can not explain that would cause A great Kaos or disaster? Please write me back And give me (if you can) Answers to my questions.

U.S. DEPARTMENT OF COMMERCE/Environmental Science Services Administration/Environmental Data Service

DAILY WEATHER MAPS

WEEKLY SERIES MAR. 3-9, 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. Occational 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.



U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
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U.S. DEPARTMENT OF COMMERCE

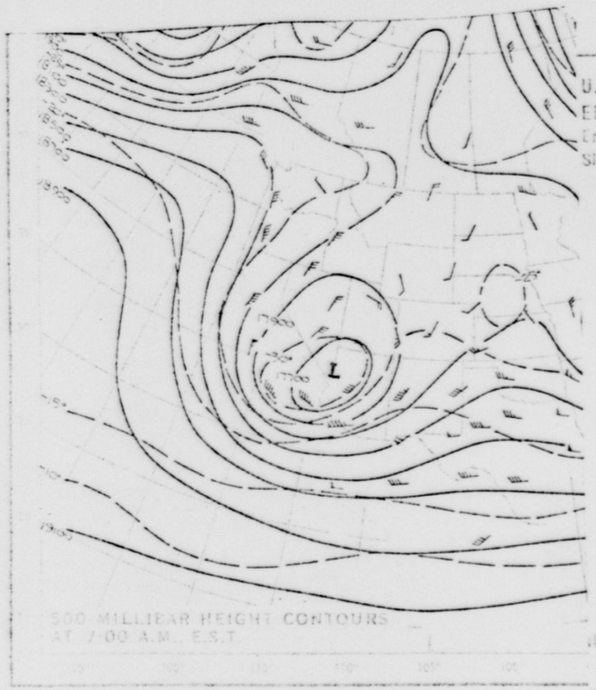
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ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
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IMMEDIATE – U.S. Weather Report

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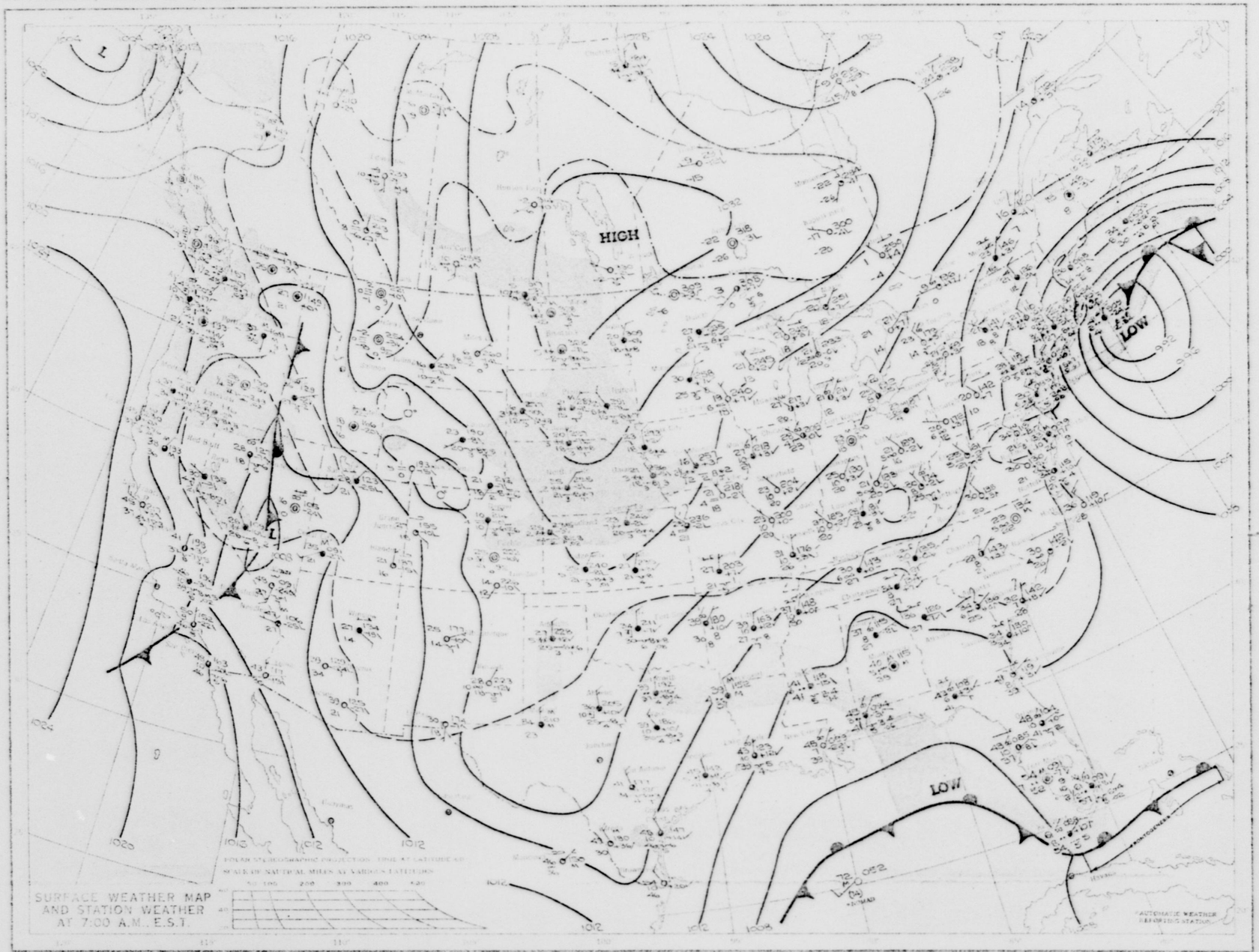
UFO

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS FOREIGN TECHNOLOGY DIV.
AFSC-TDPIR
WRIGHT-PATTERSON AFB, OHIO 45433

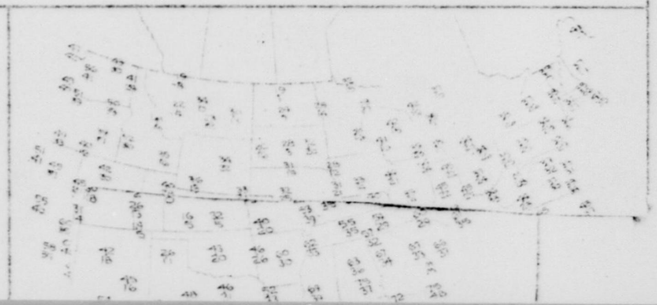
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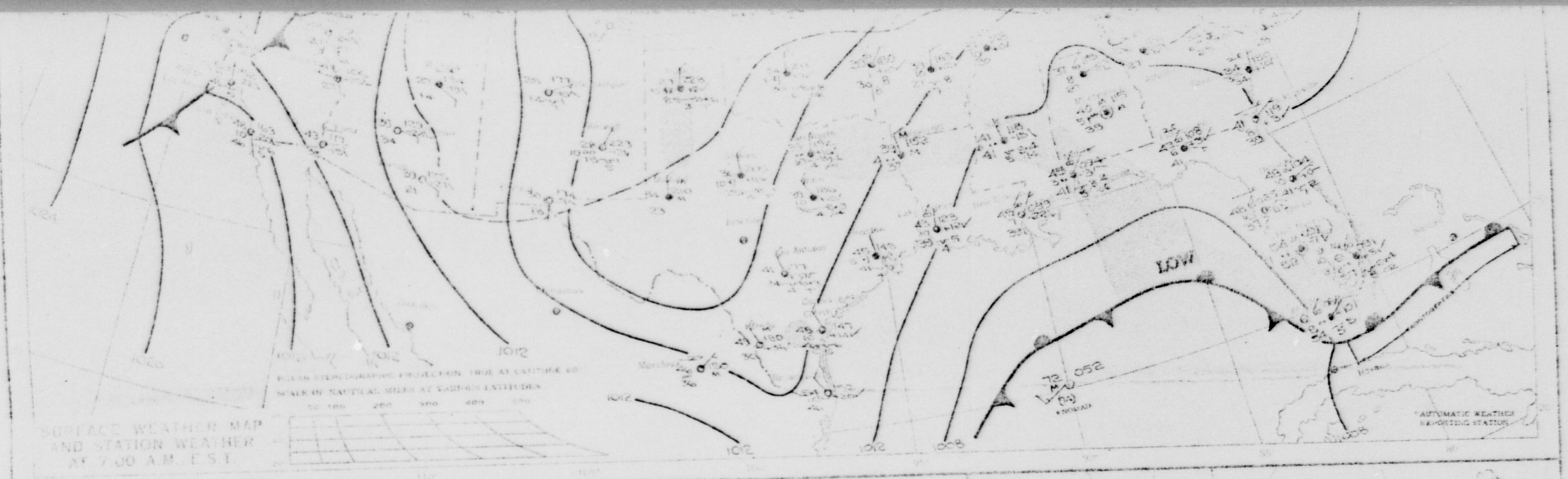
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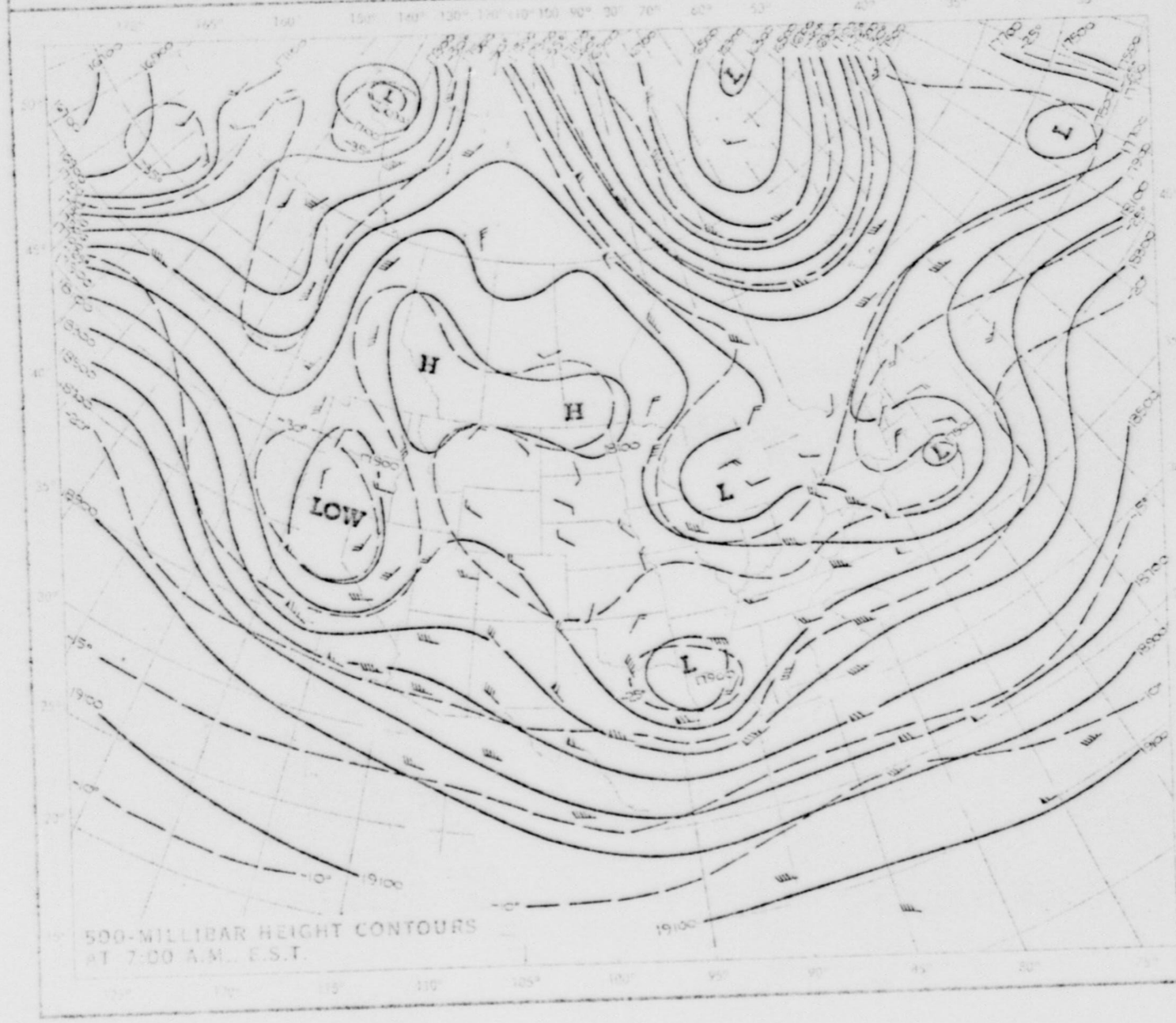
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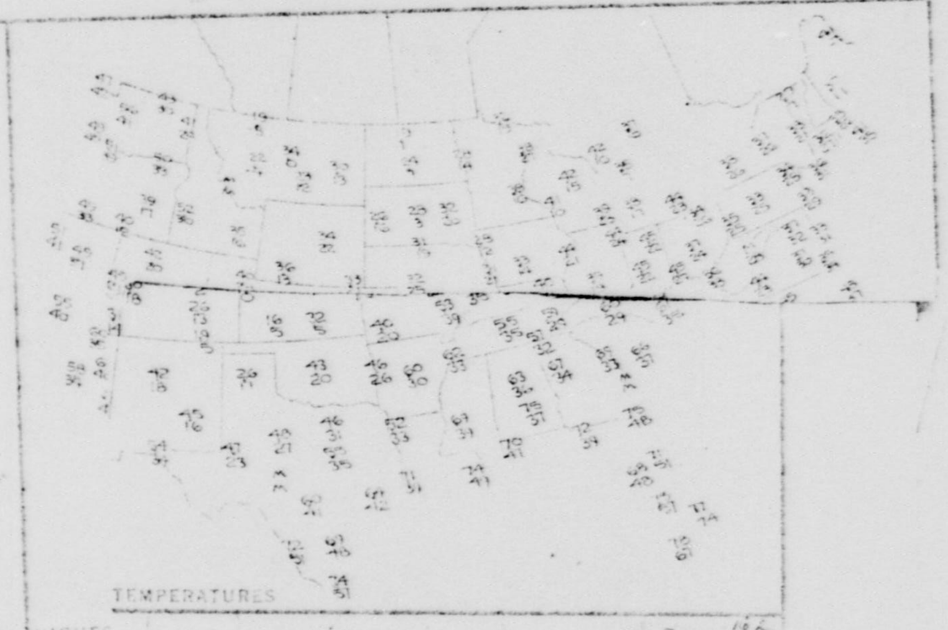

HIGH
LOW
LOW
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

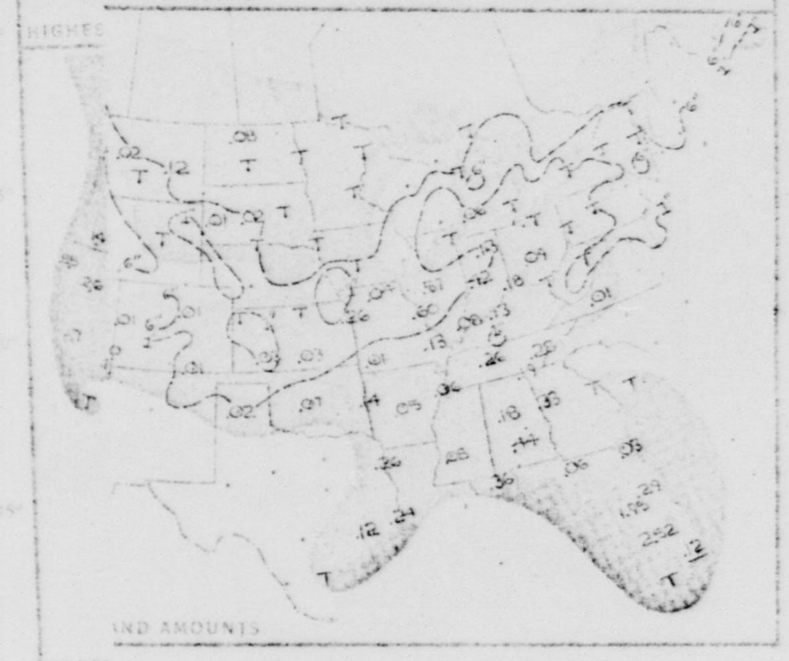


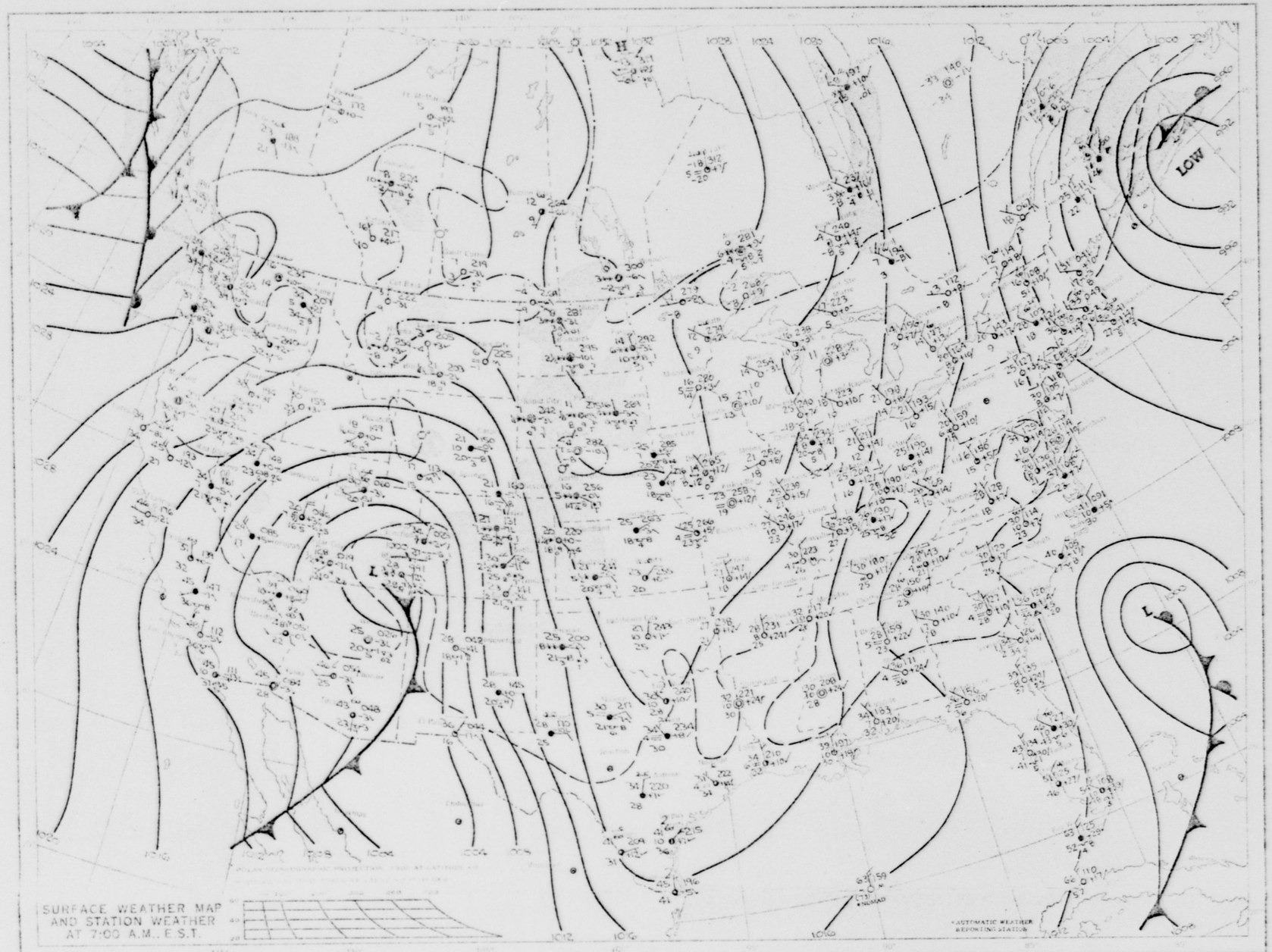



LOW
1012
1012
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.
AUTOMATIC WEATHER
REPORTING STATION

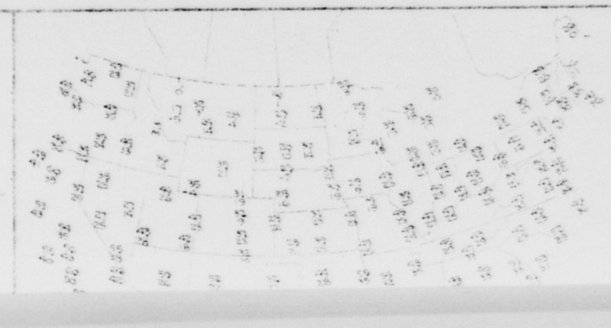

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500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

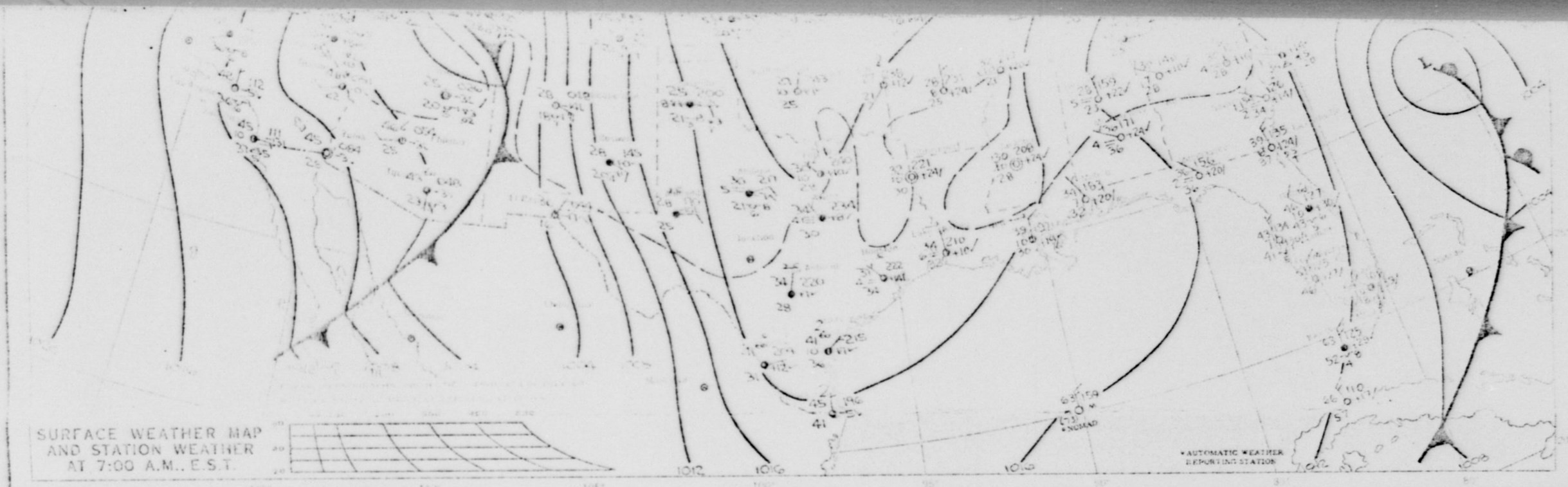

TEMPERATURES

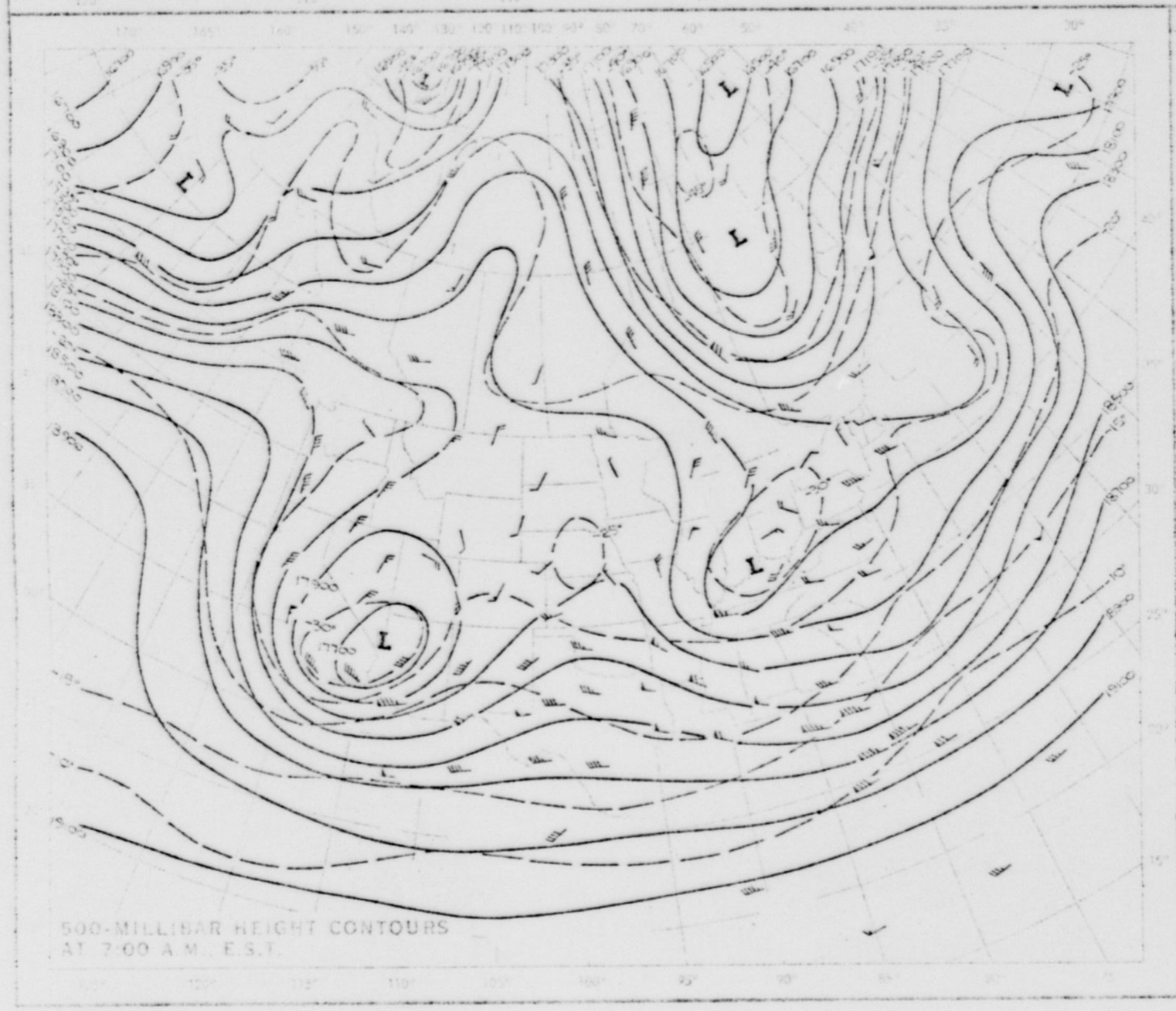

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AND AMOUNTS
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.
*AUTOMATIC WEATHER
REPORTING STATION

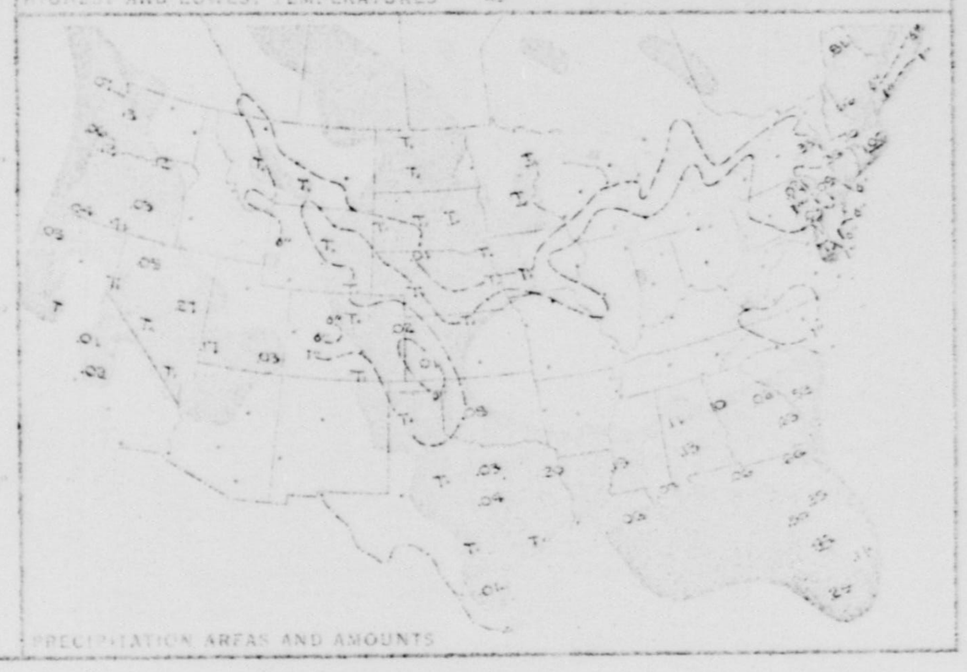


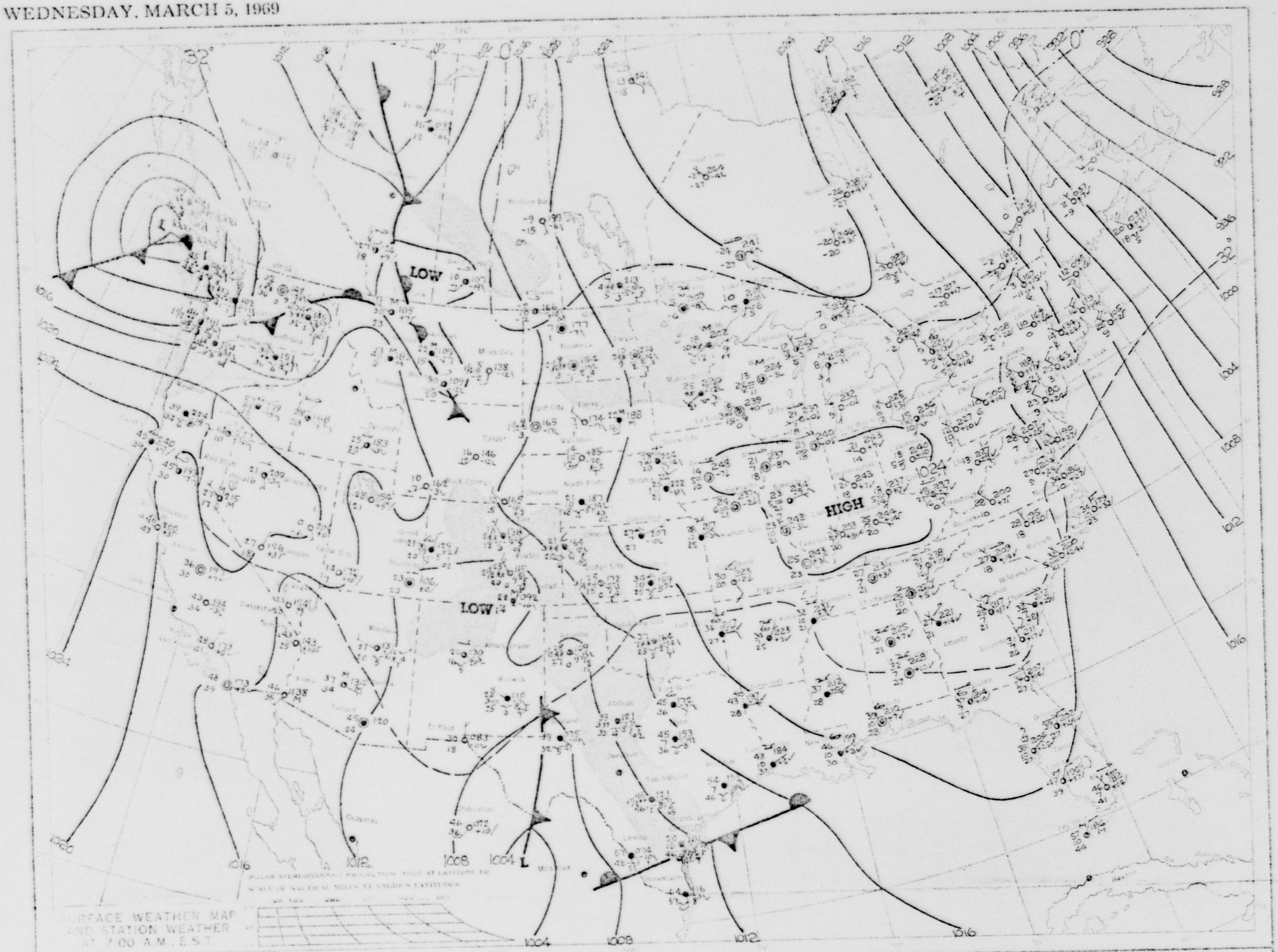



SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.
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AUTOMATIC WEATHER
REPORTING STATION


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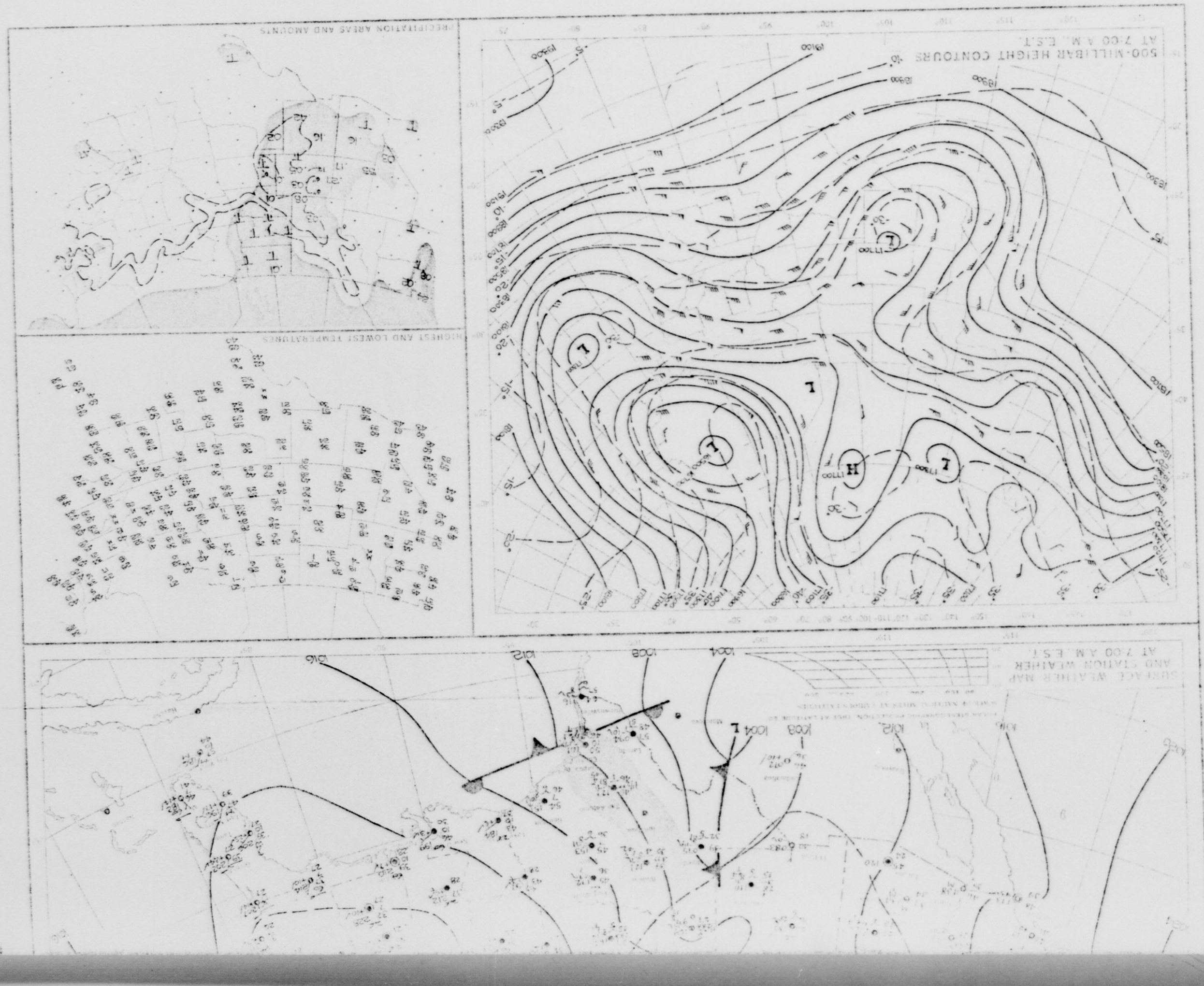

HIGHEST AND LOWEST TEMPERATURES

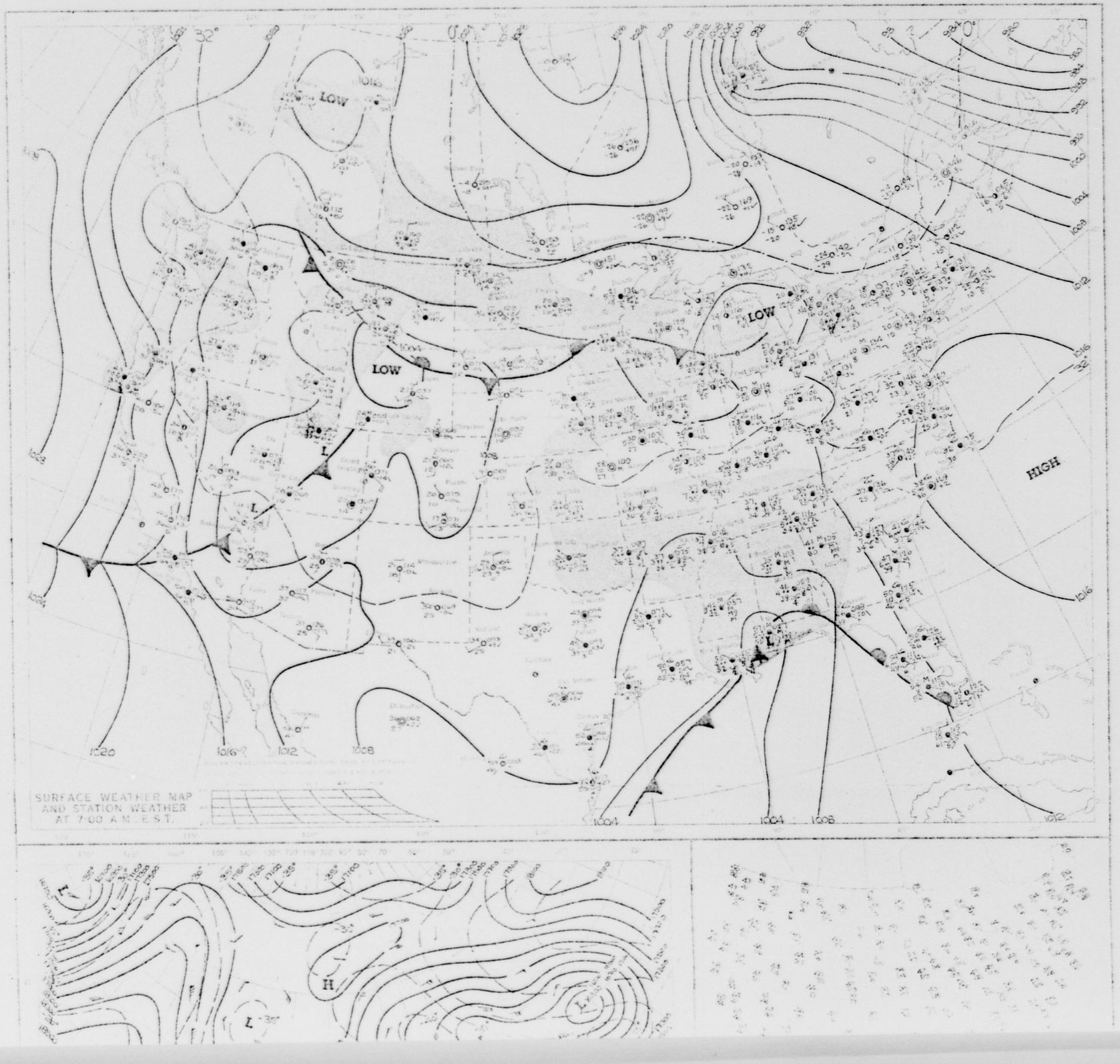

PRECIPITATION AREAS AND AMOUNTS


LOW
LOW
HIGH
1024
1020
1016
1012
1008
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

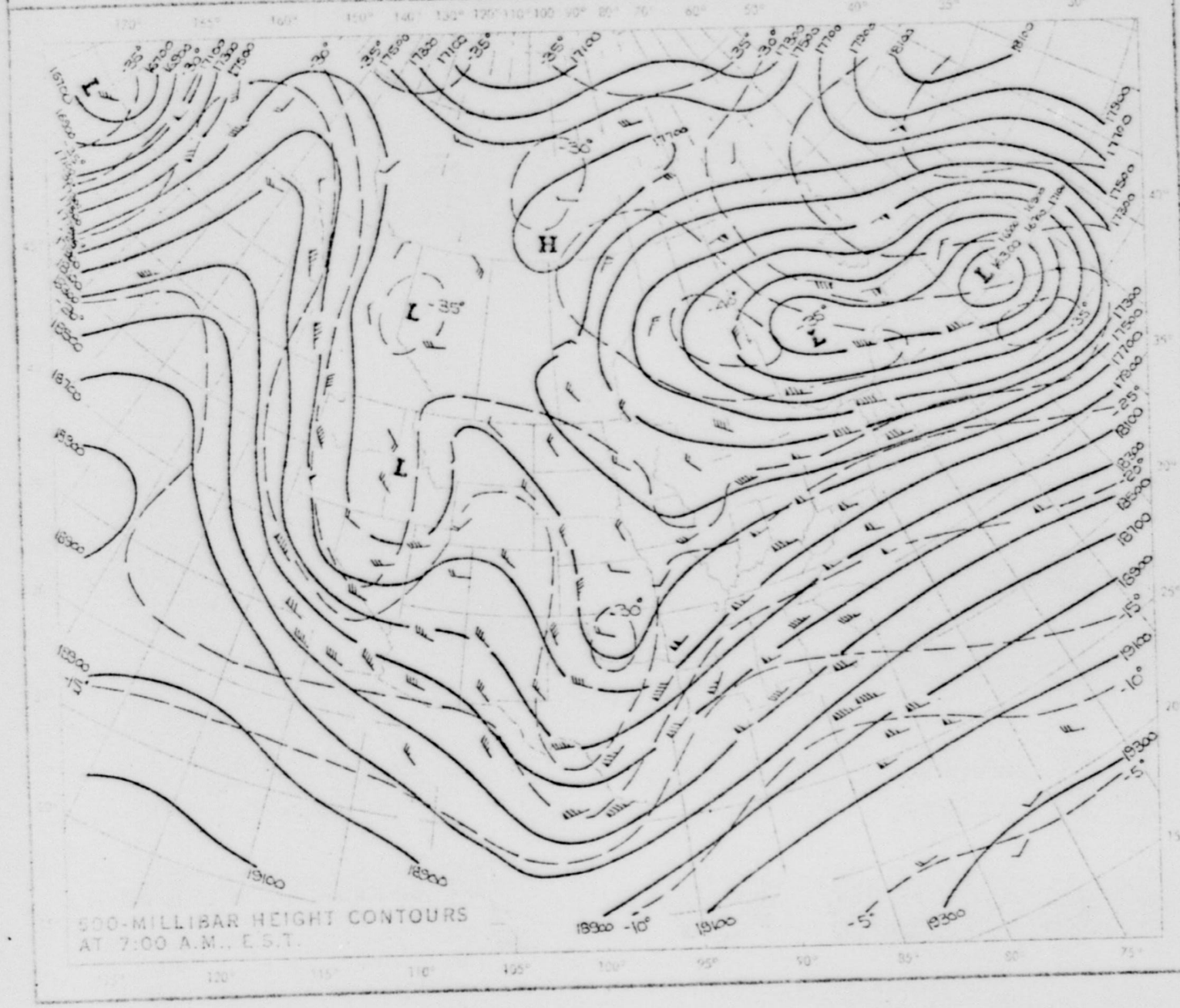

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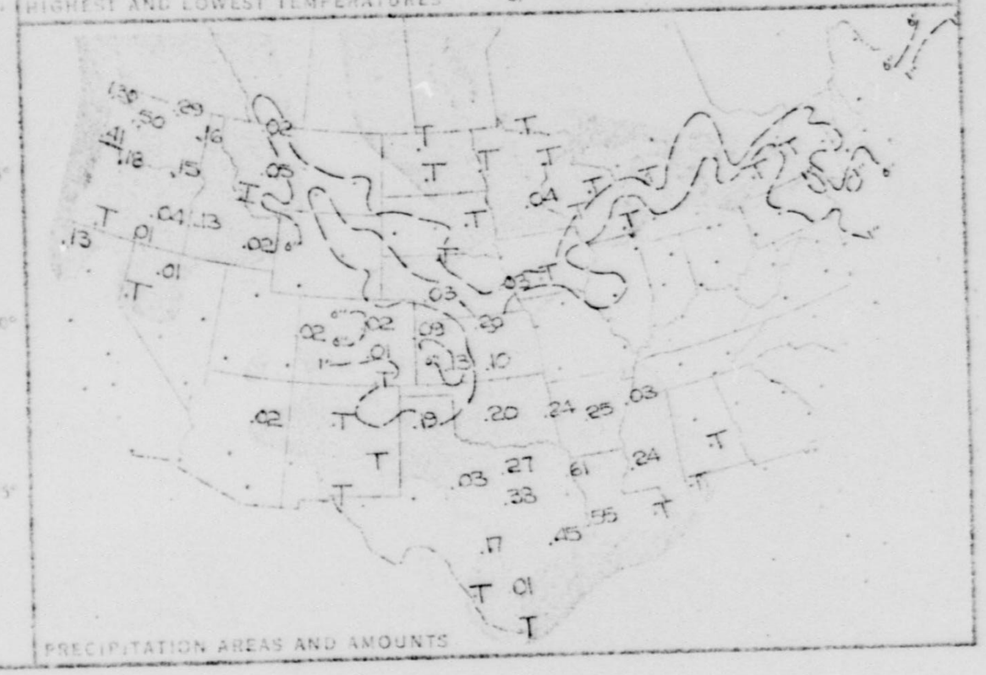

PRECIPITATION AREAS AND AMOUNTS
HIGHEST AND LOWEST TEMPERATURES
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

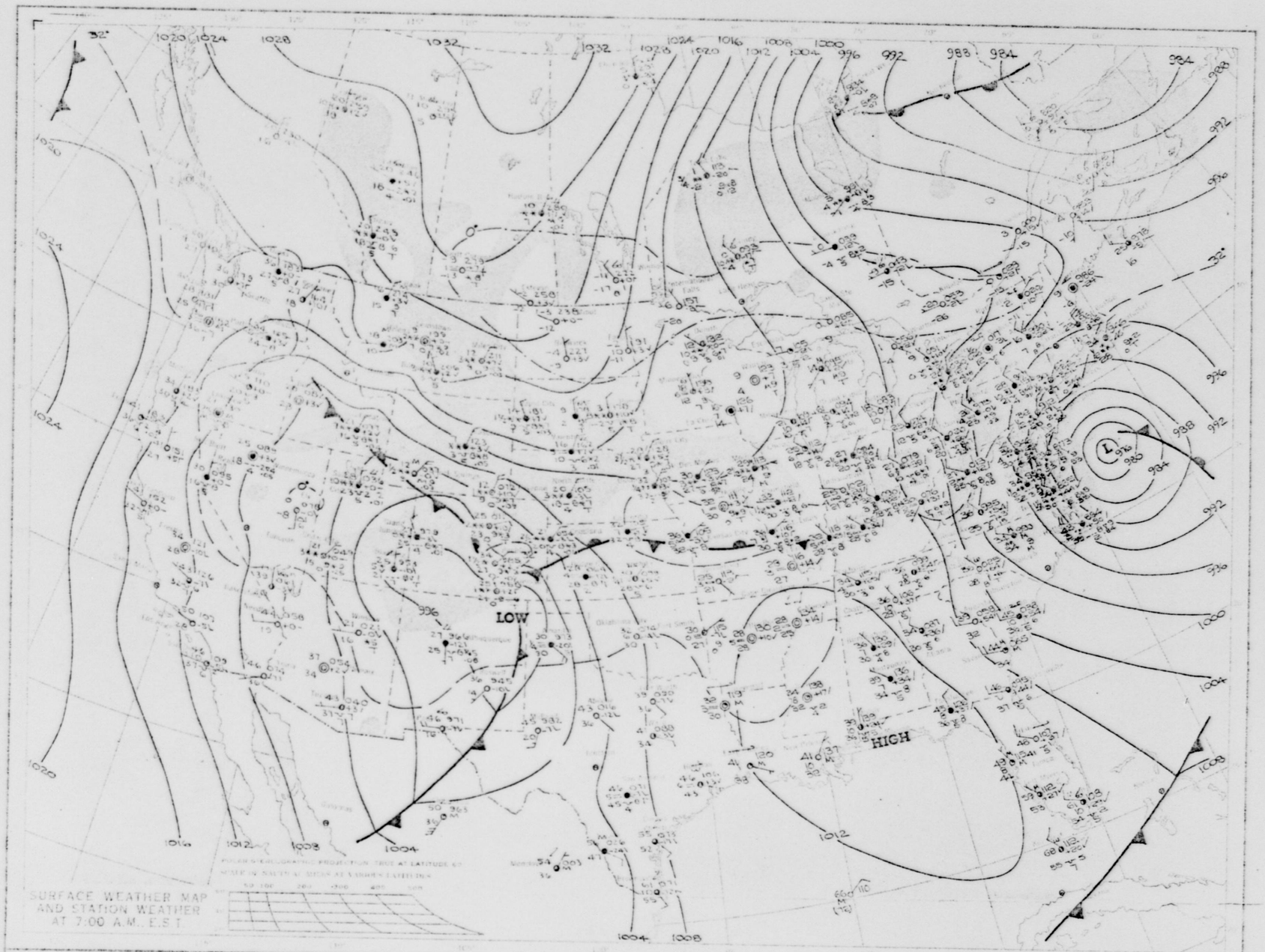

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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

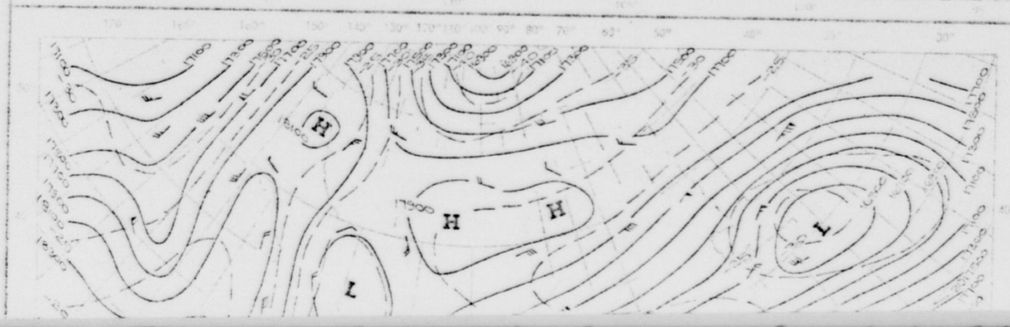

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

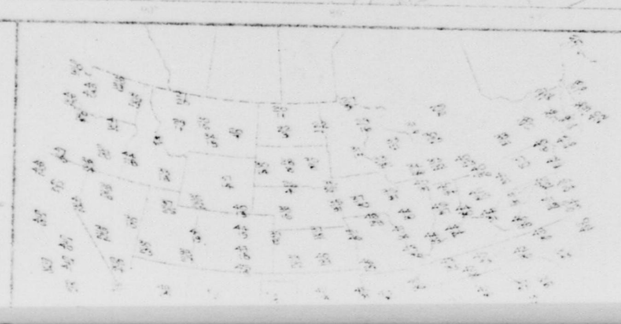

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.


HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

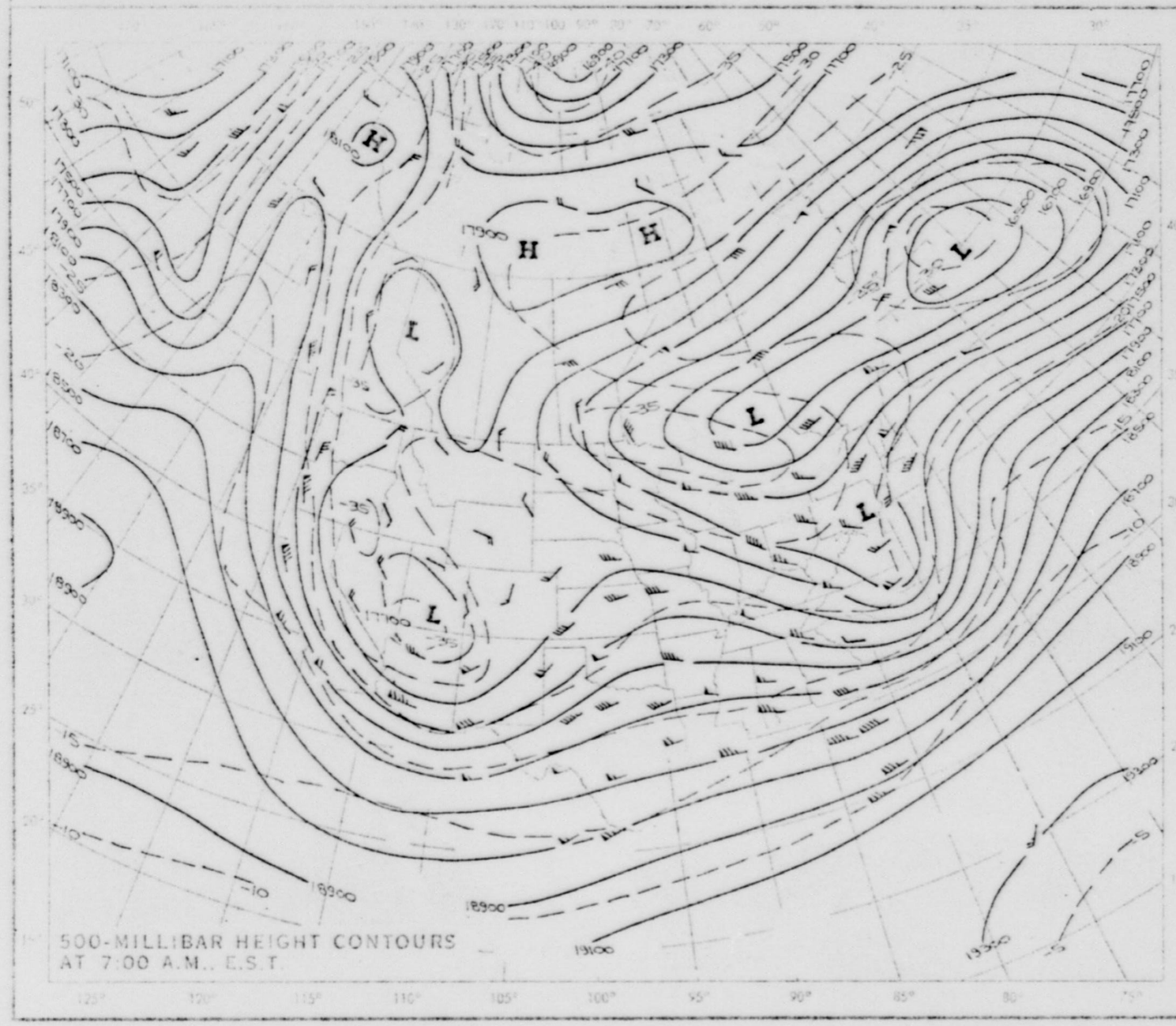

LOW
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.


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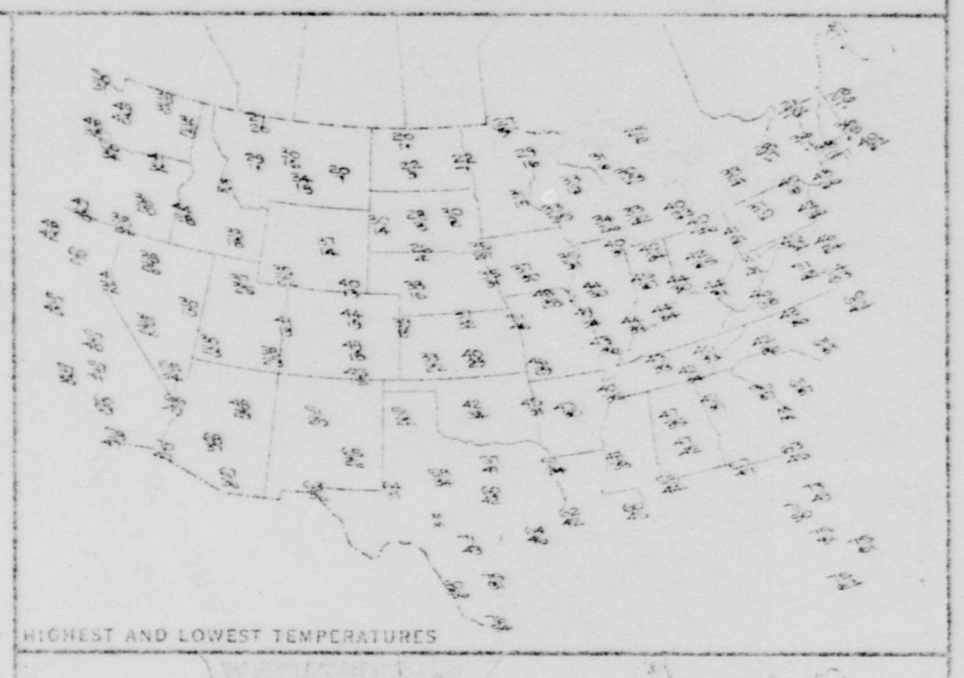




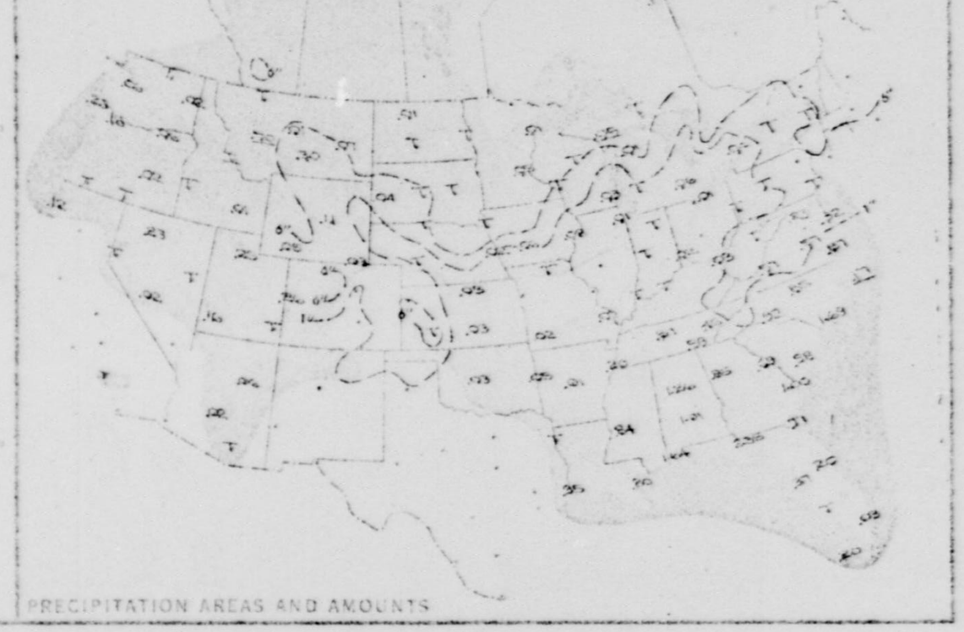
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.



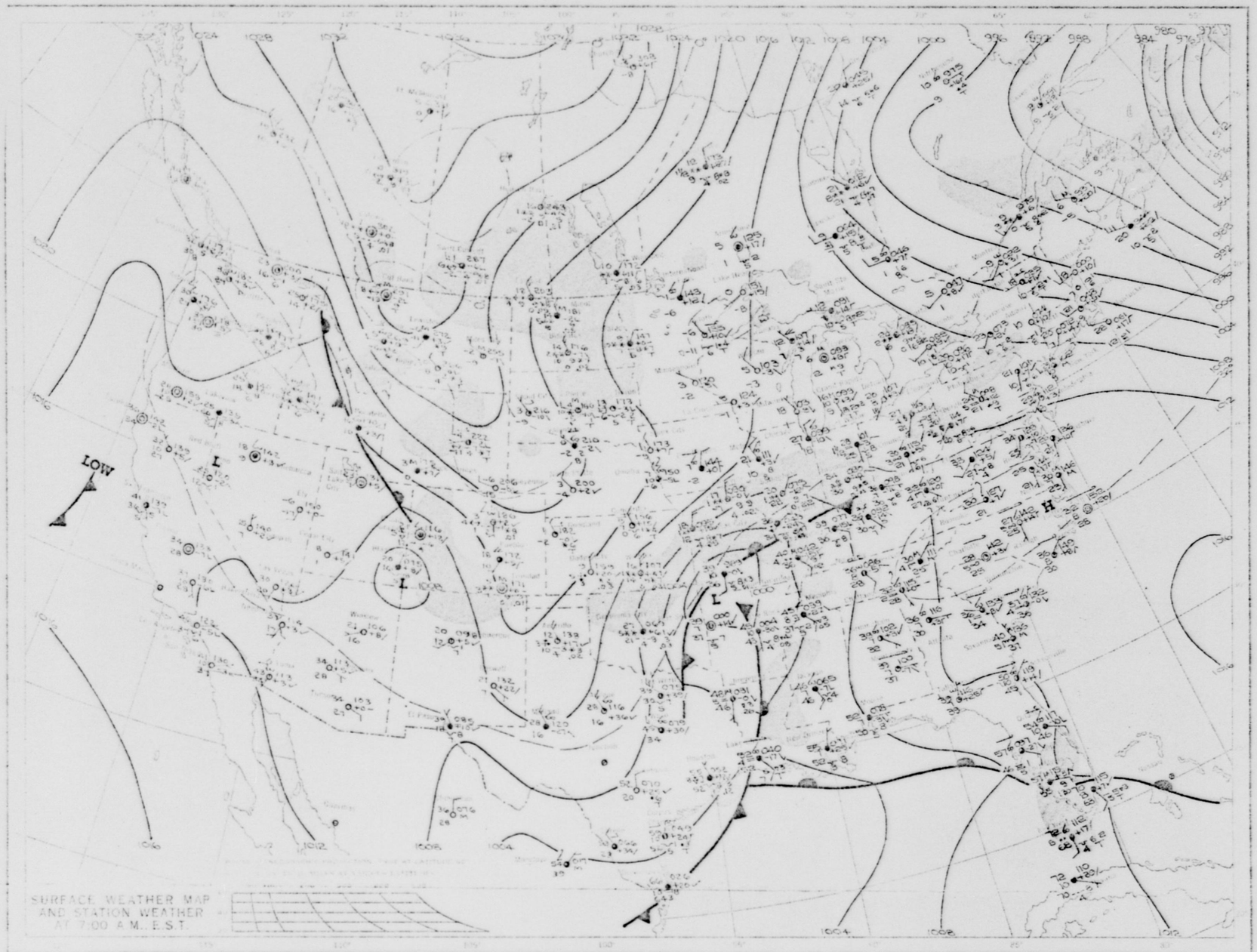
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

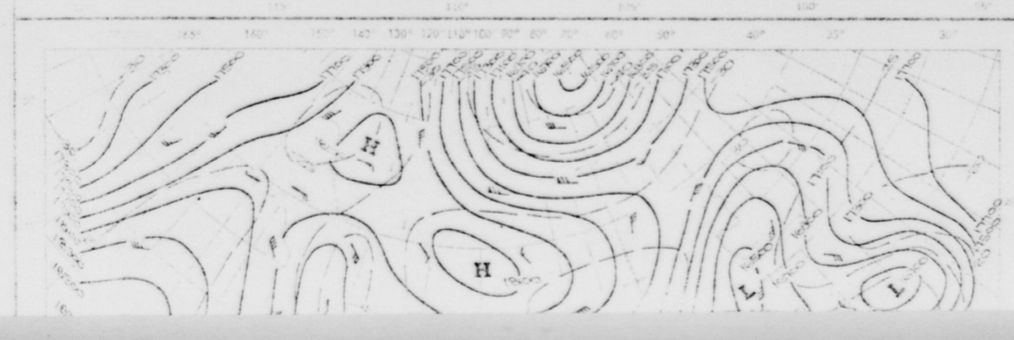


HIGHEST AND LOWEST TEMPERATURES

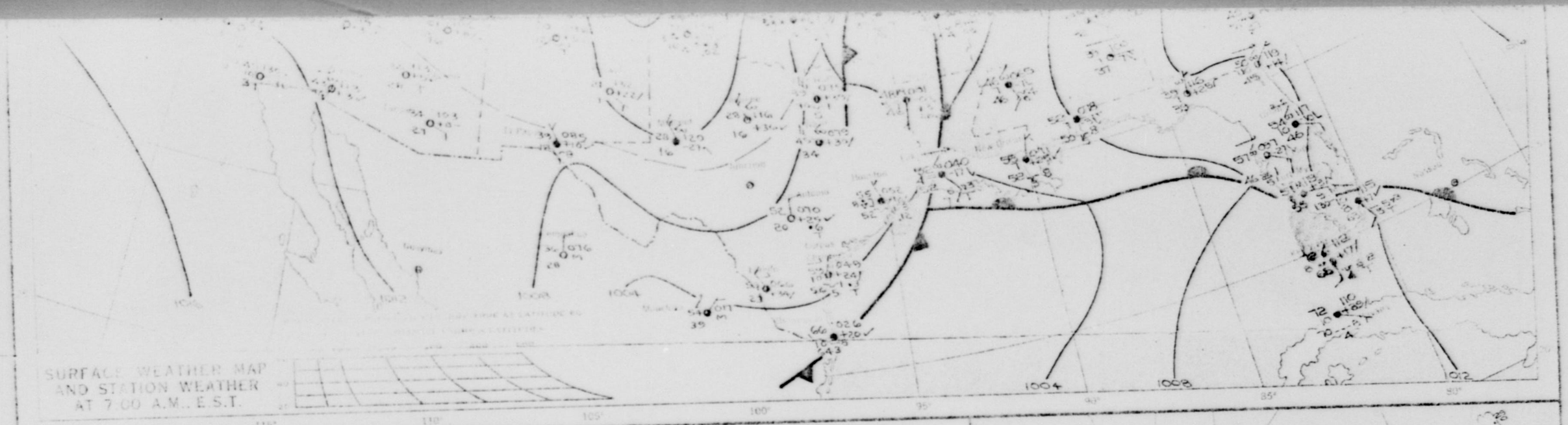


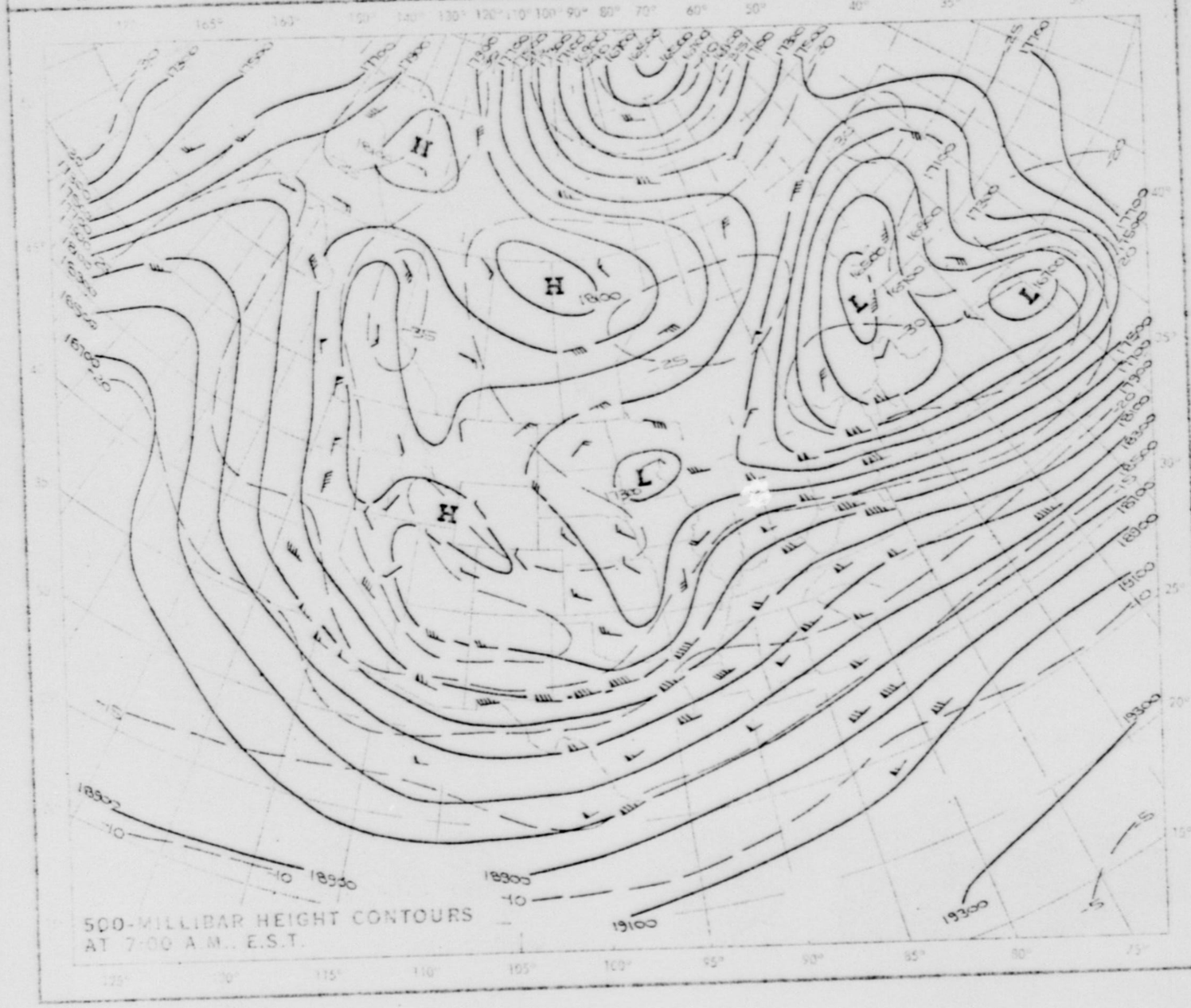
PRECIPITATION AREAS AND AMOUNTS


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

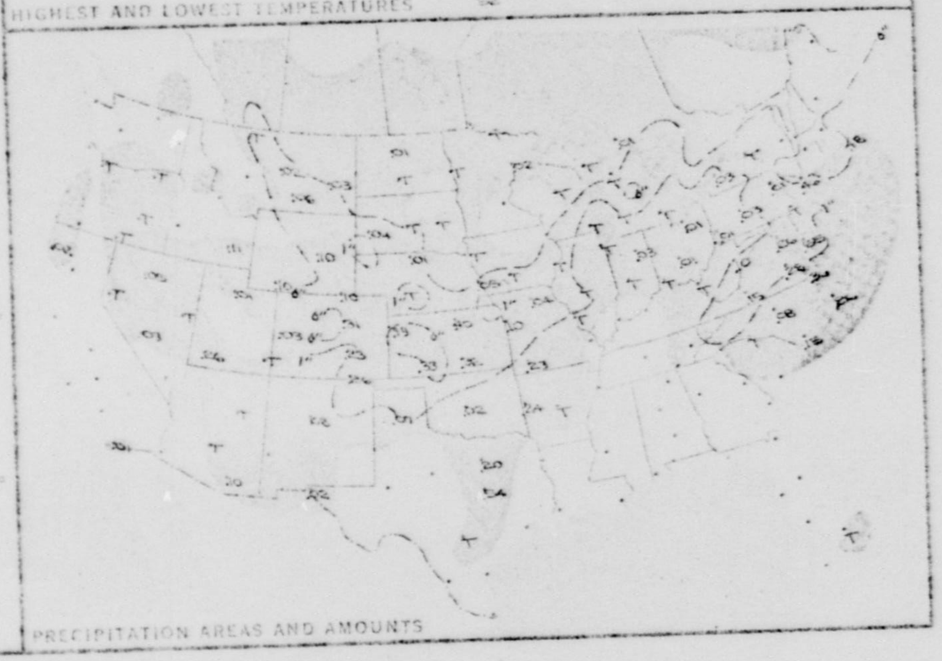

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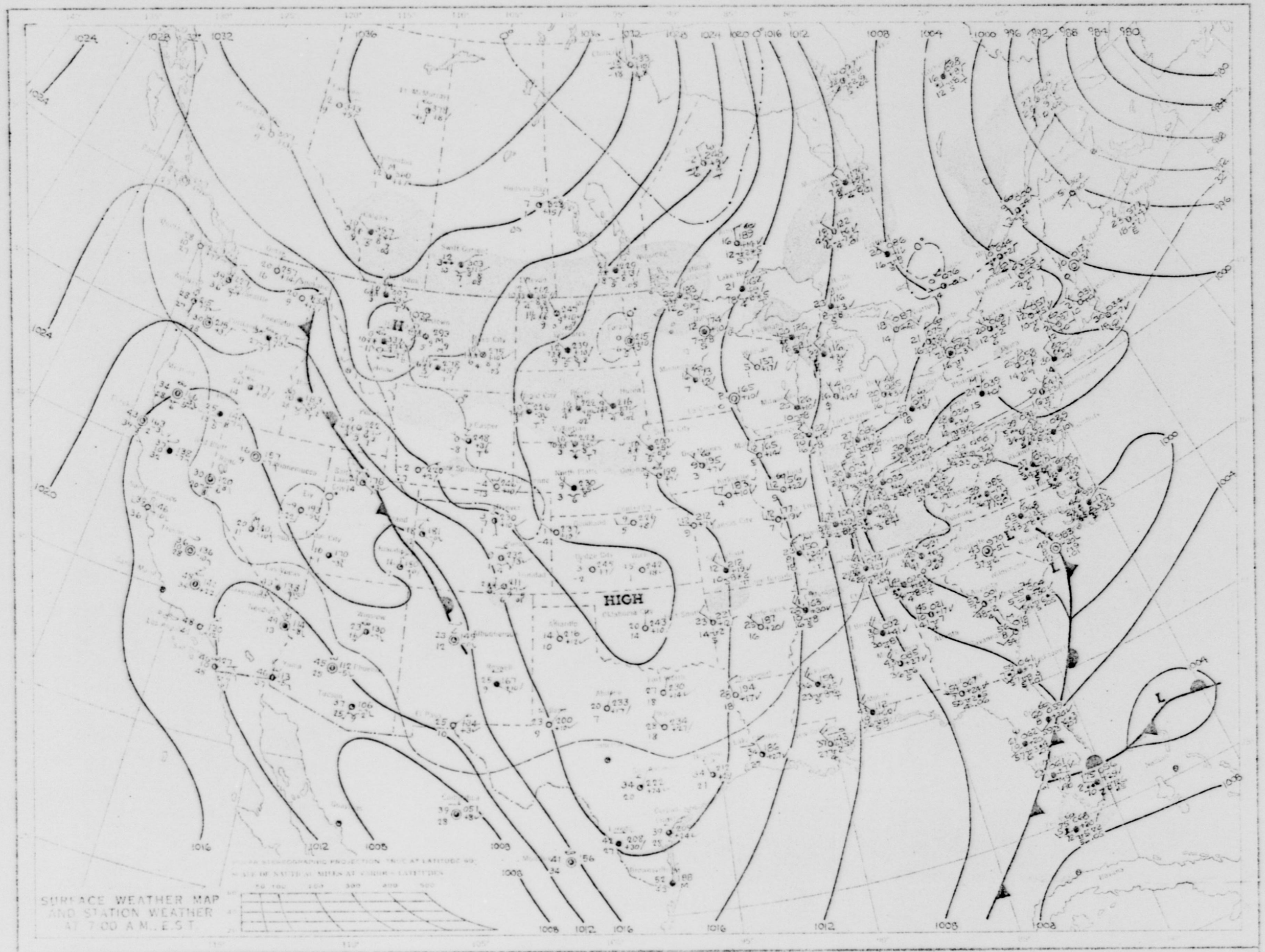



SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

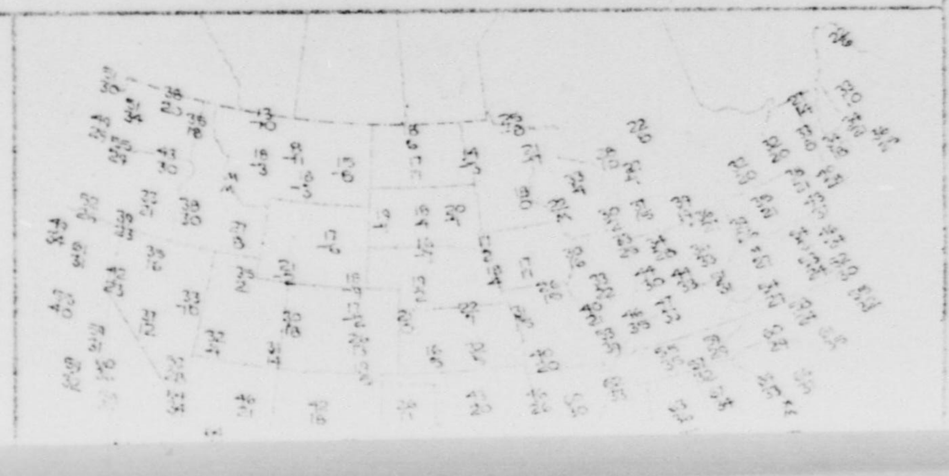

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500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

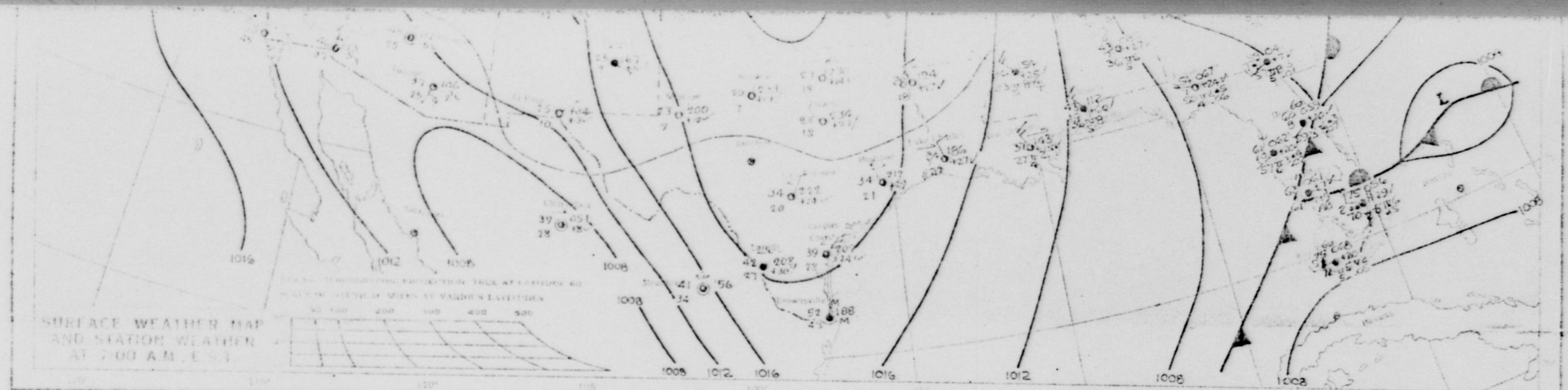

HIGHEST AND LOWEST TEMPERATURES

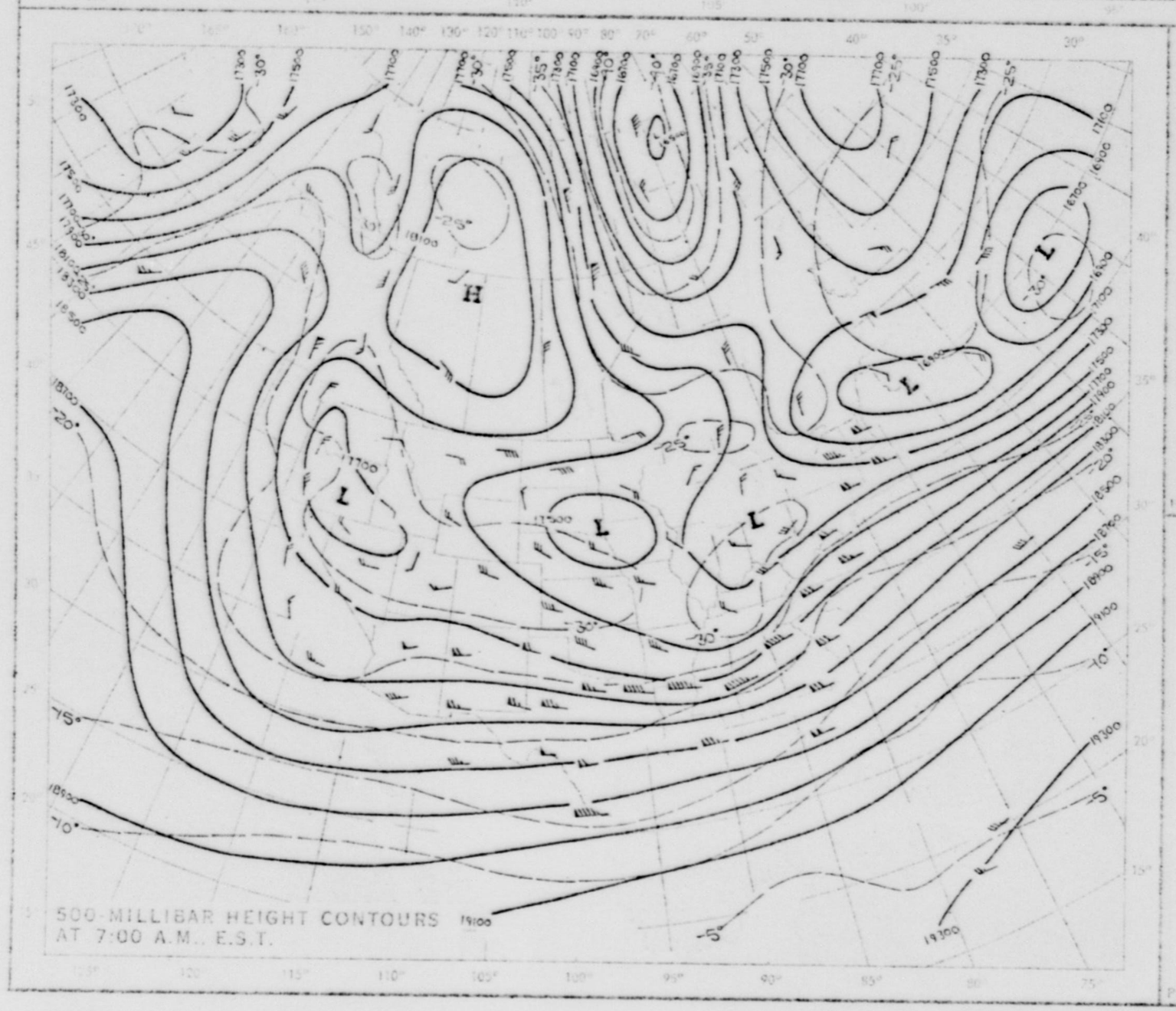

PRECIPITATION AREAS AND AMOUNTS


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

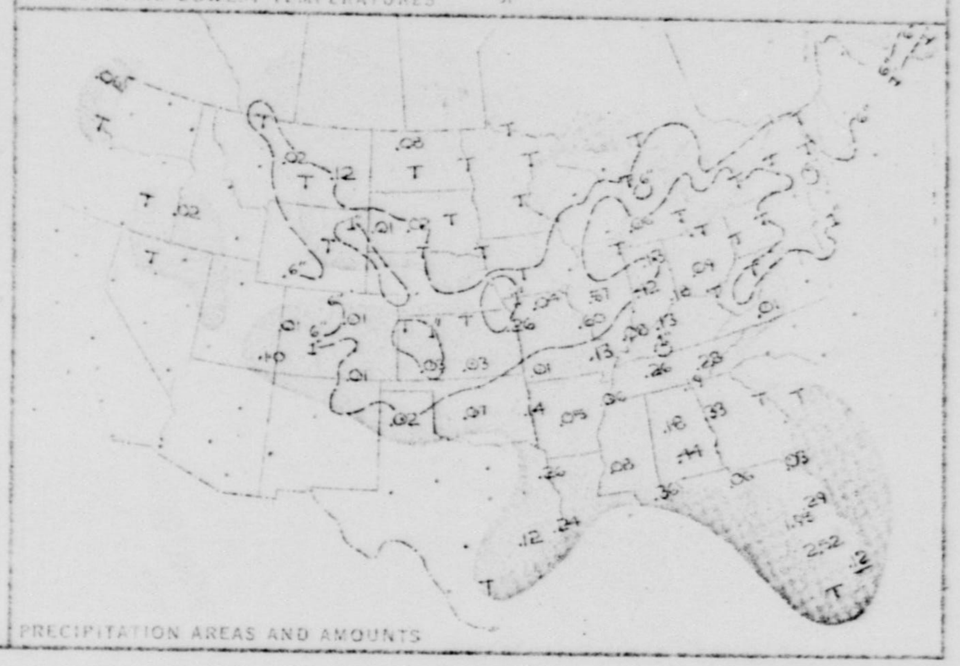





SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.


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


HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

U.S. DEPARTMENT OF COMMERCE/Environmental Science Services Administration/Environmental Data Service

DAILY WEATHER MAPS

WEEKLY SERIES MAR. 10-16, 1969

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SPECIMEN | U.S. DEPARTMENT OF COMMERCE

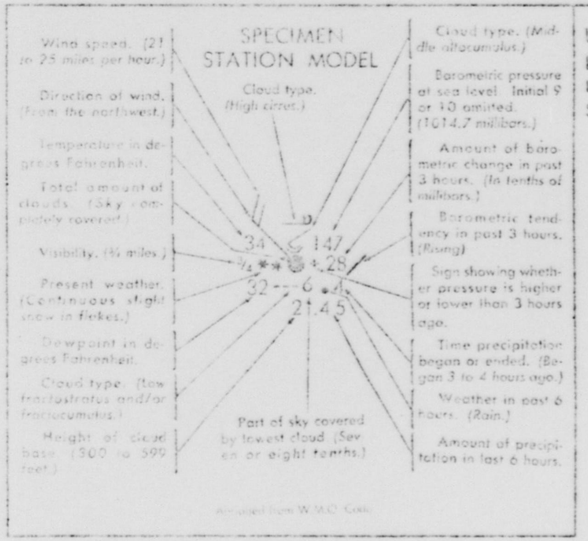
Bureau. The symbols used on the Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publications Section, FD 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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Adapted from W.M.O. Code

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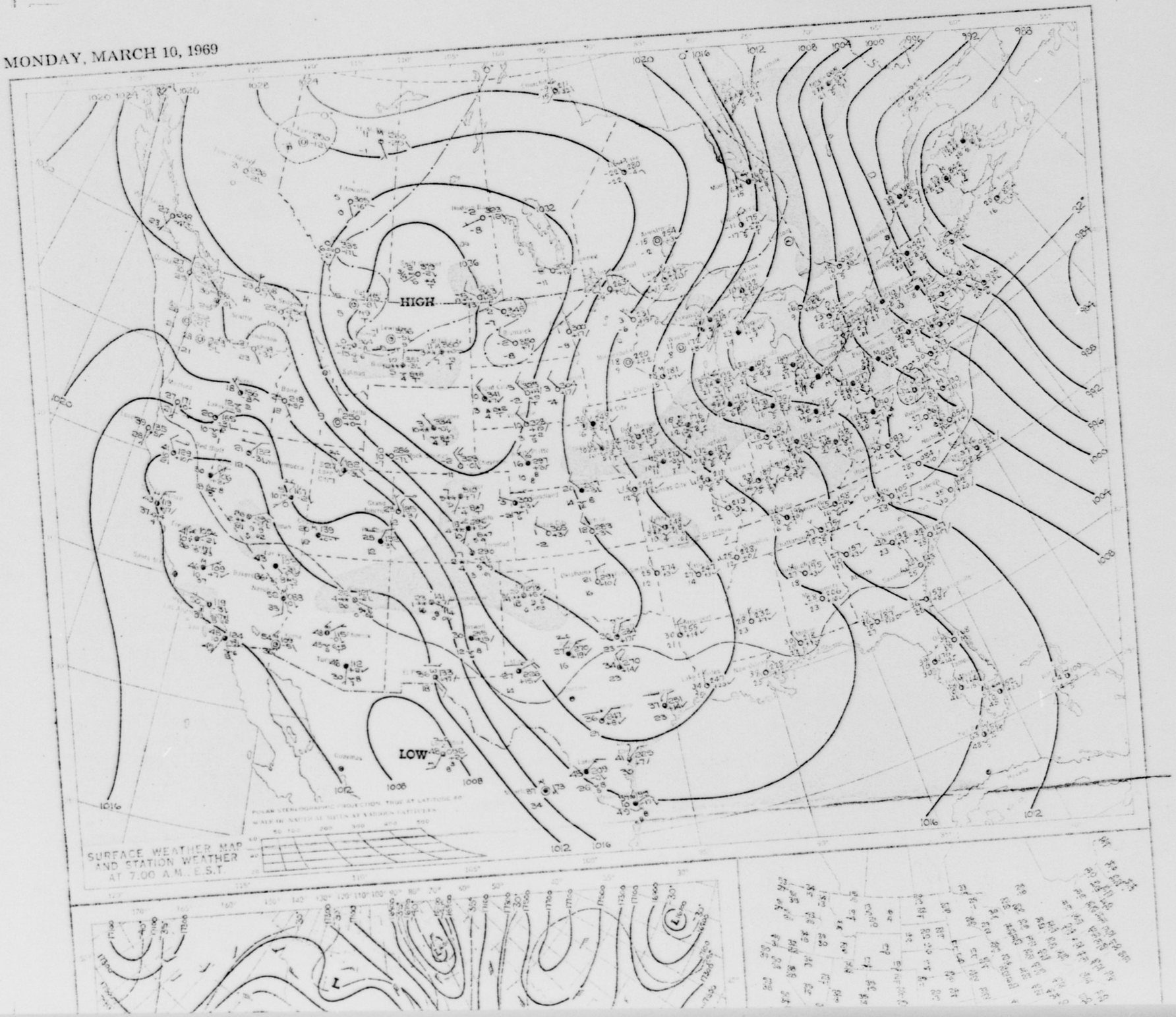
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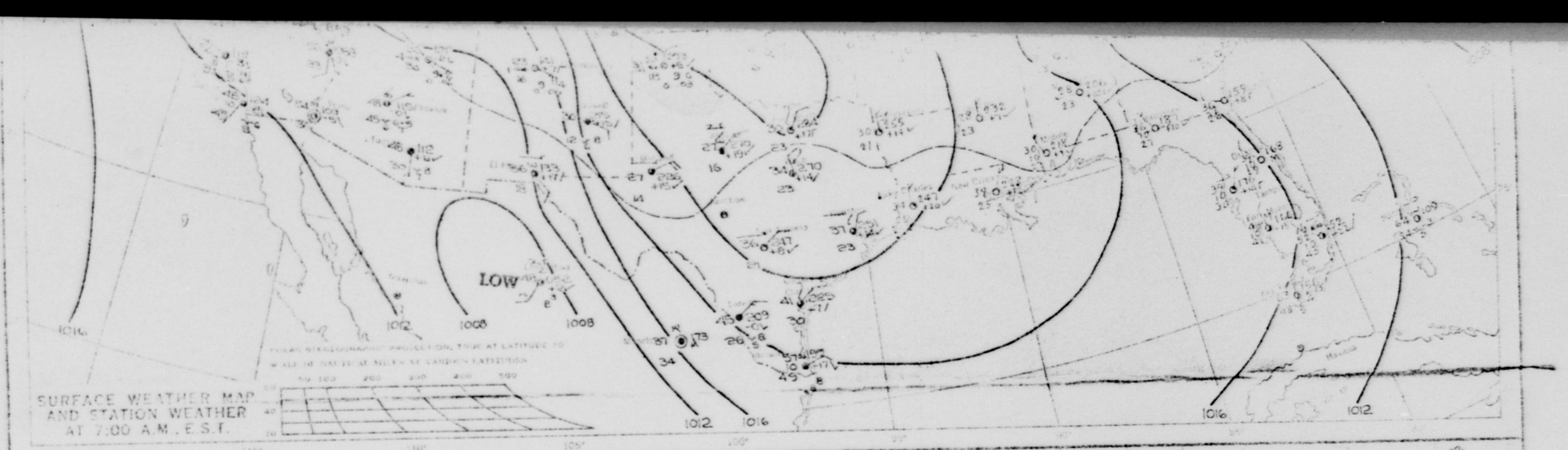
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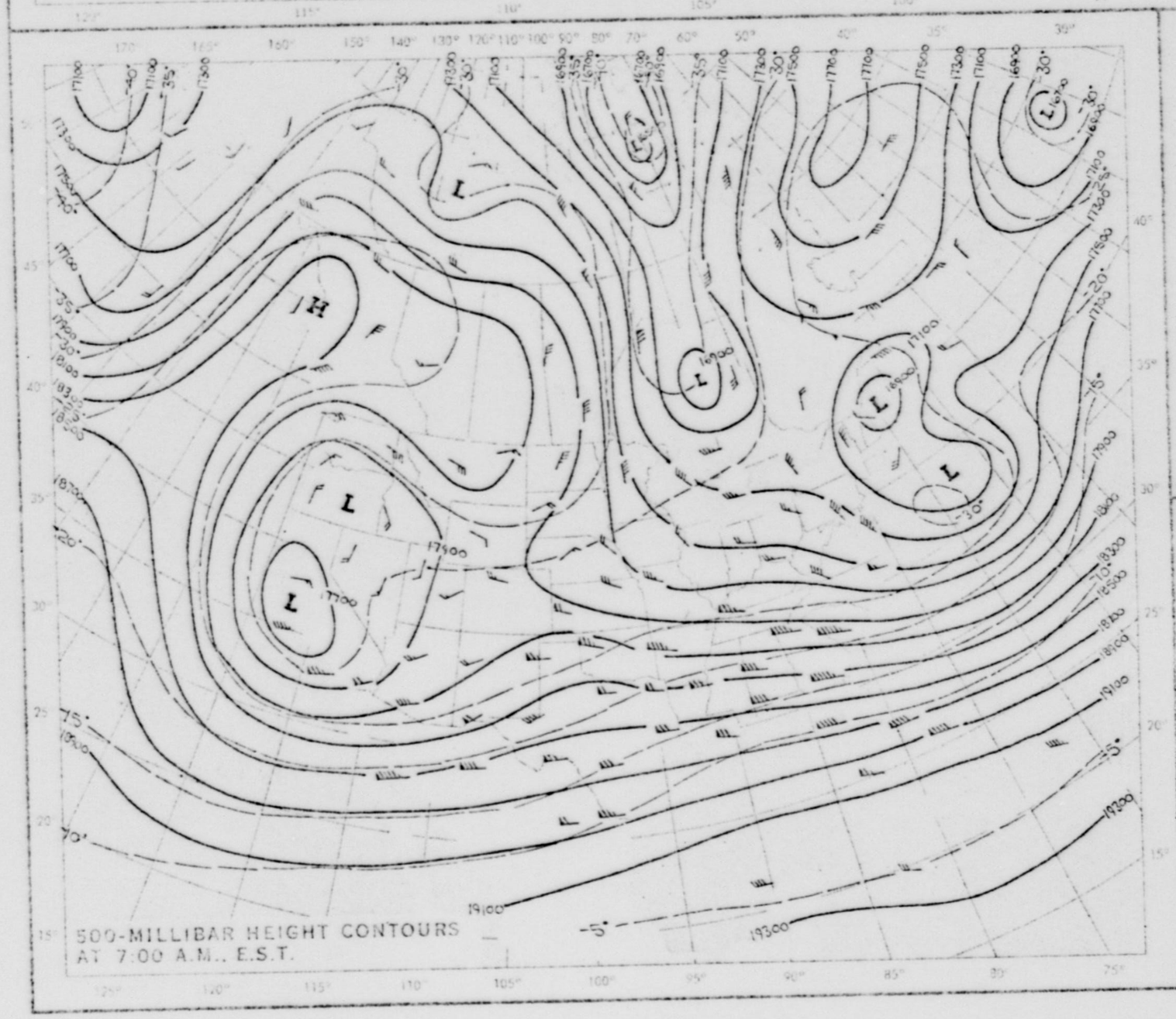
SUNDAY, MARCH 16, 1969

MONDAY, MARCH 10, 1969

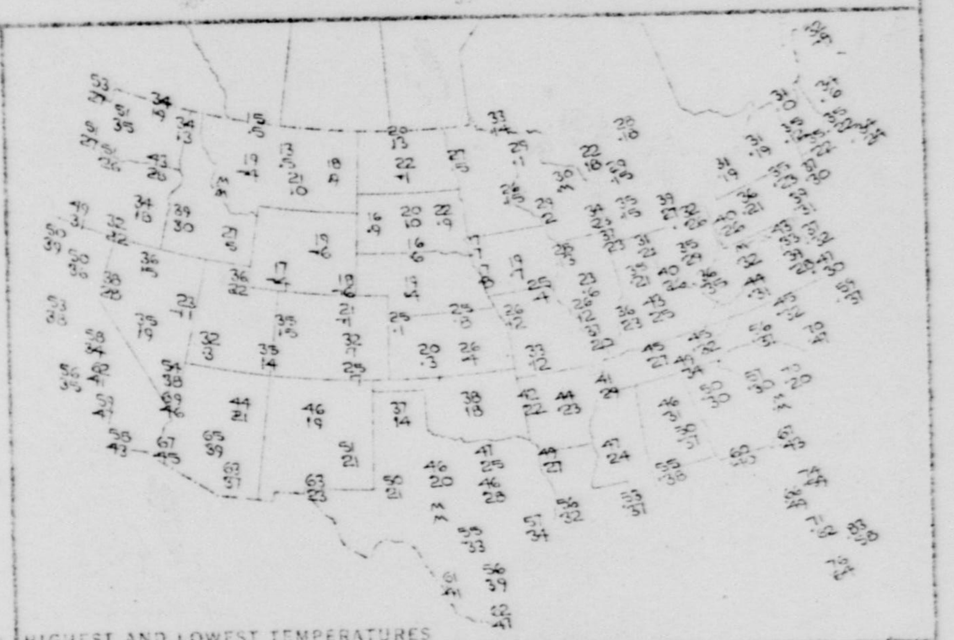




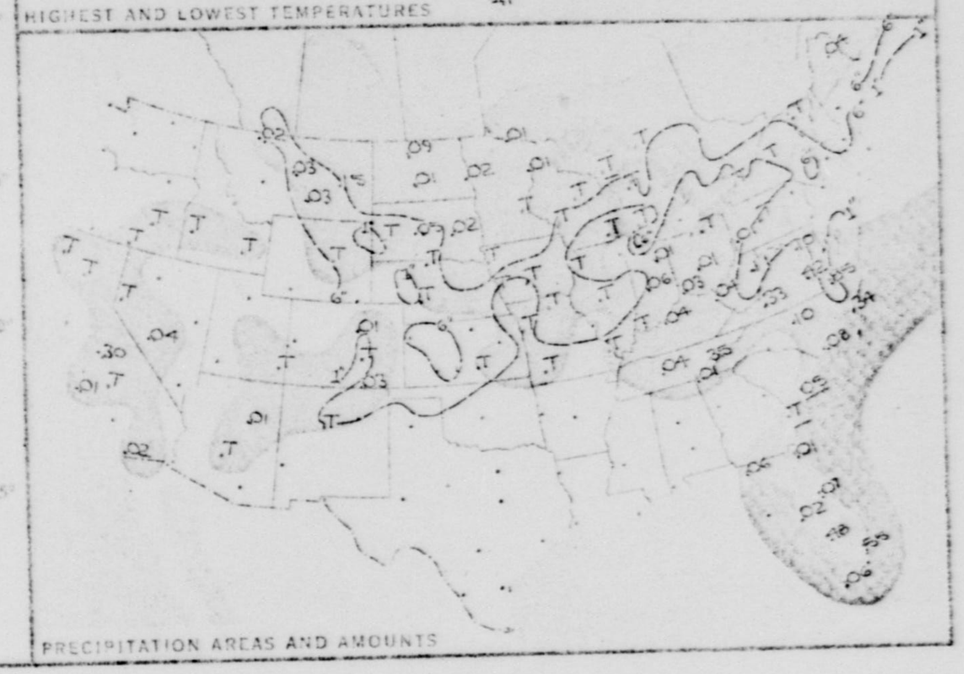
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



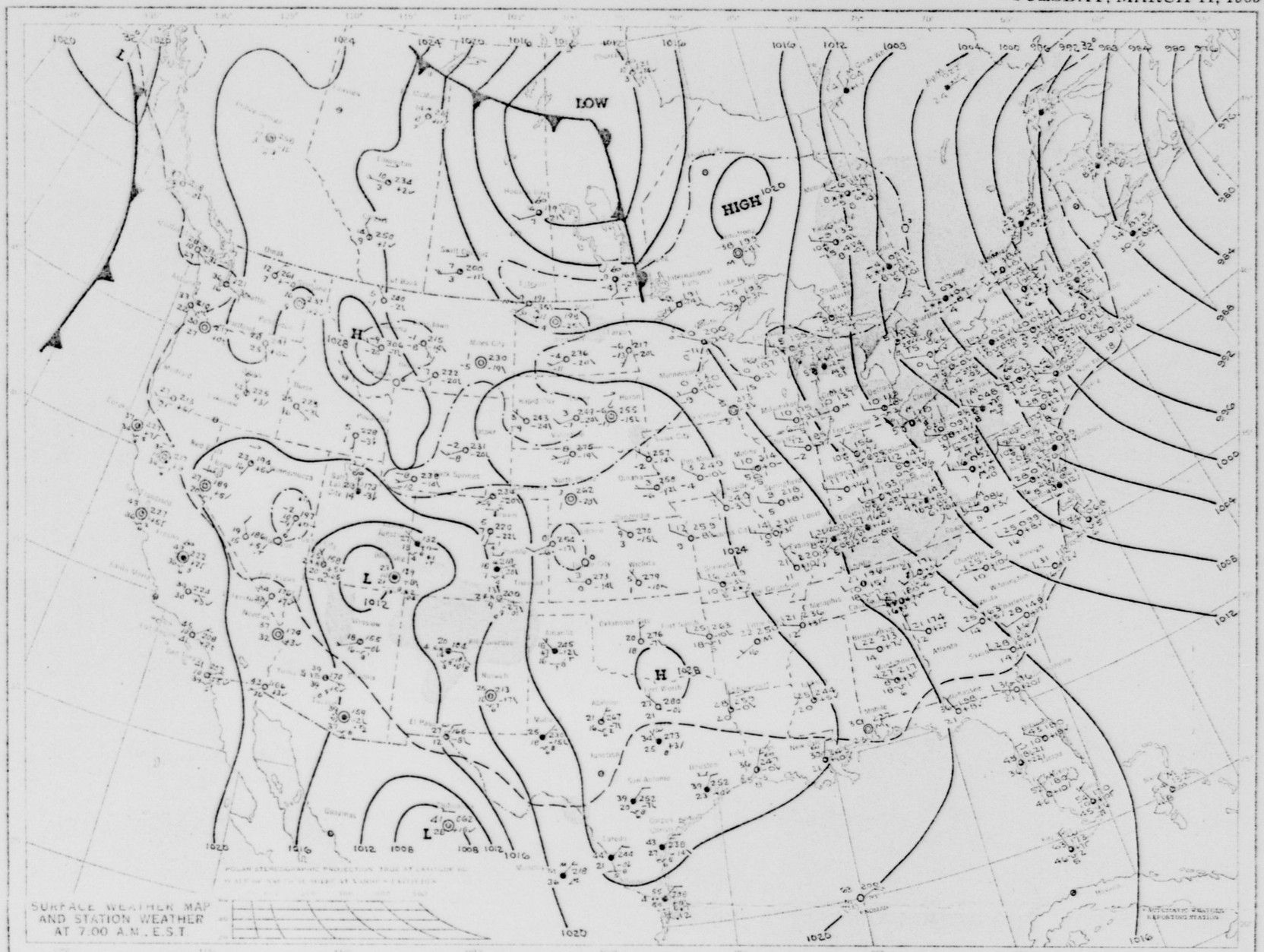
500-MILLIBAR HEIGHT CONTOURS AT 7:00 A.M., E.S.T.



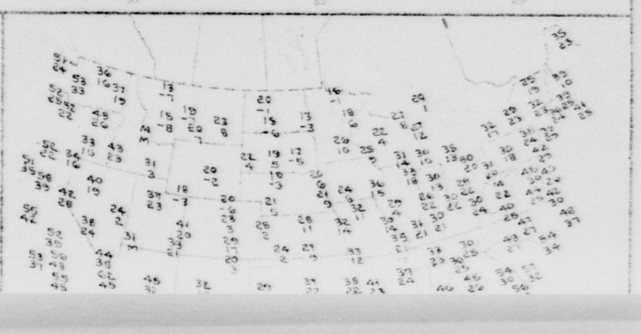
HIGHEST AND LOWEST TEMPERATURES



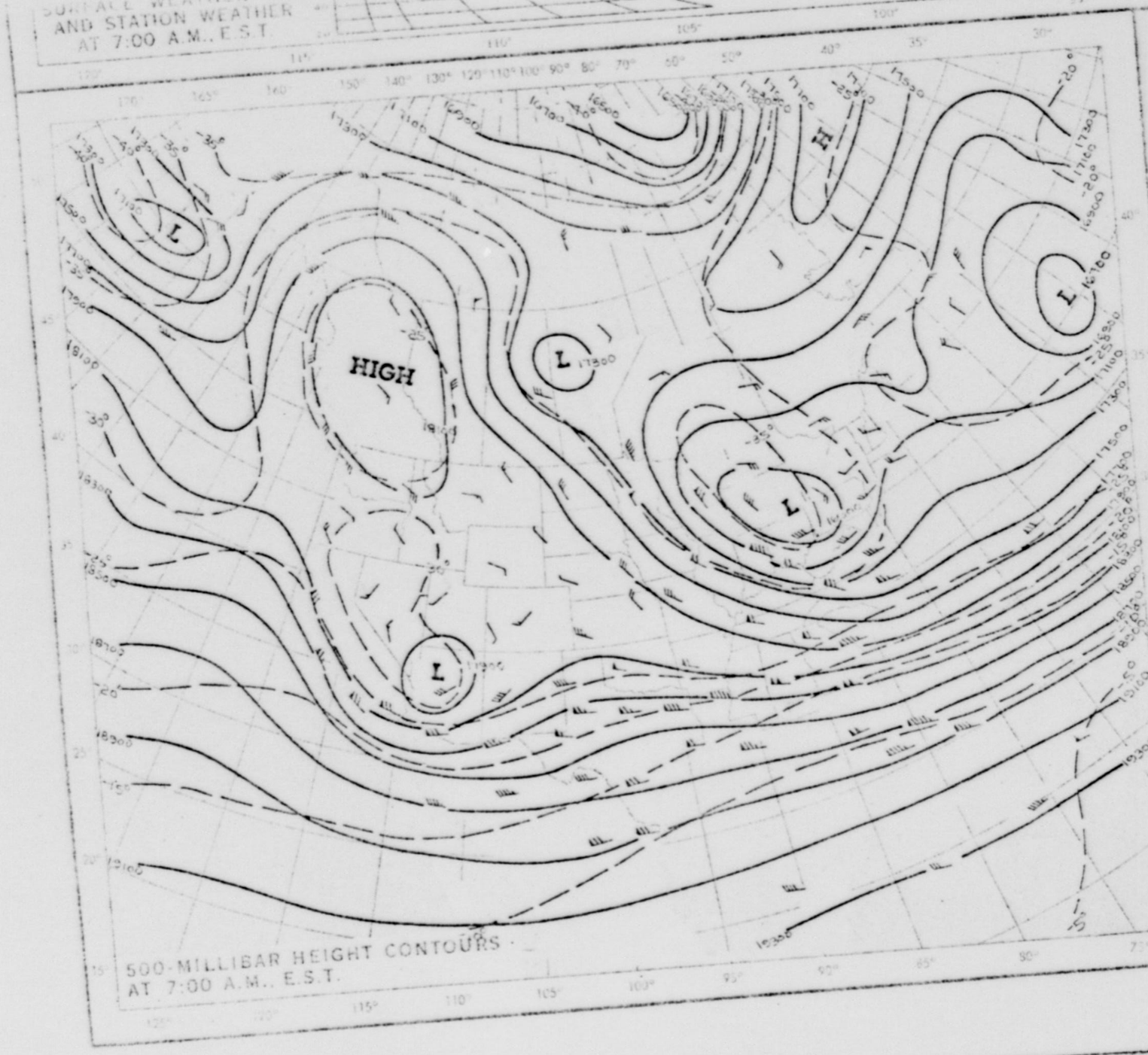
PRECIPITATION AREAS AND AMOUNTS

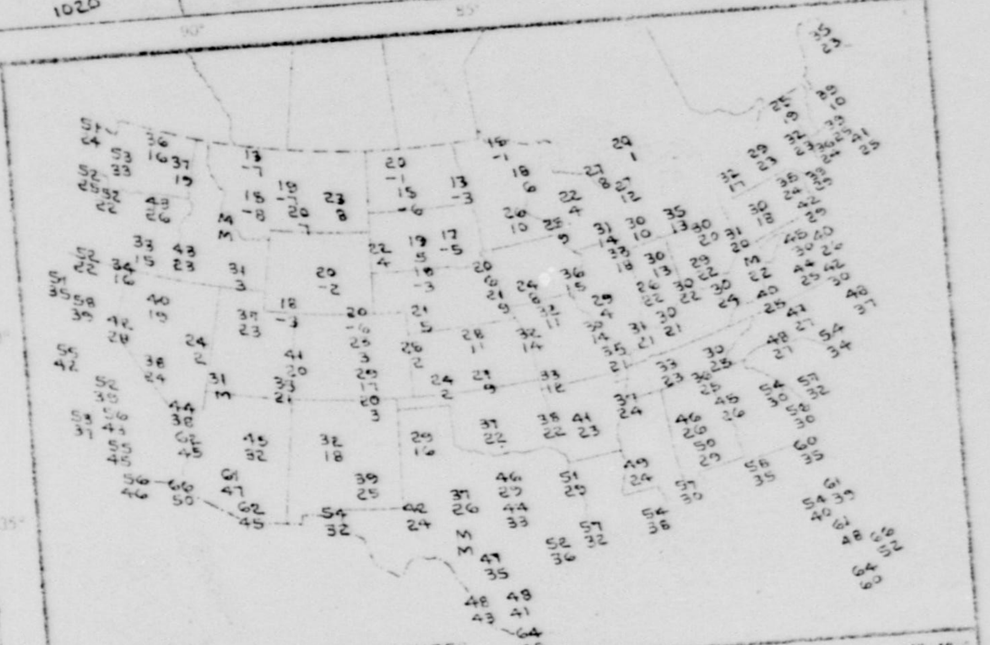

LOW
HIGH
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7.00 A.M. E.S.T.

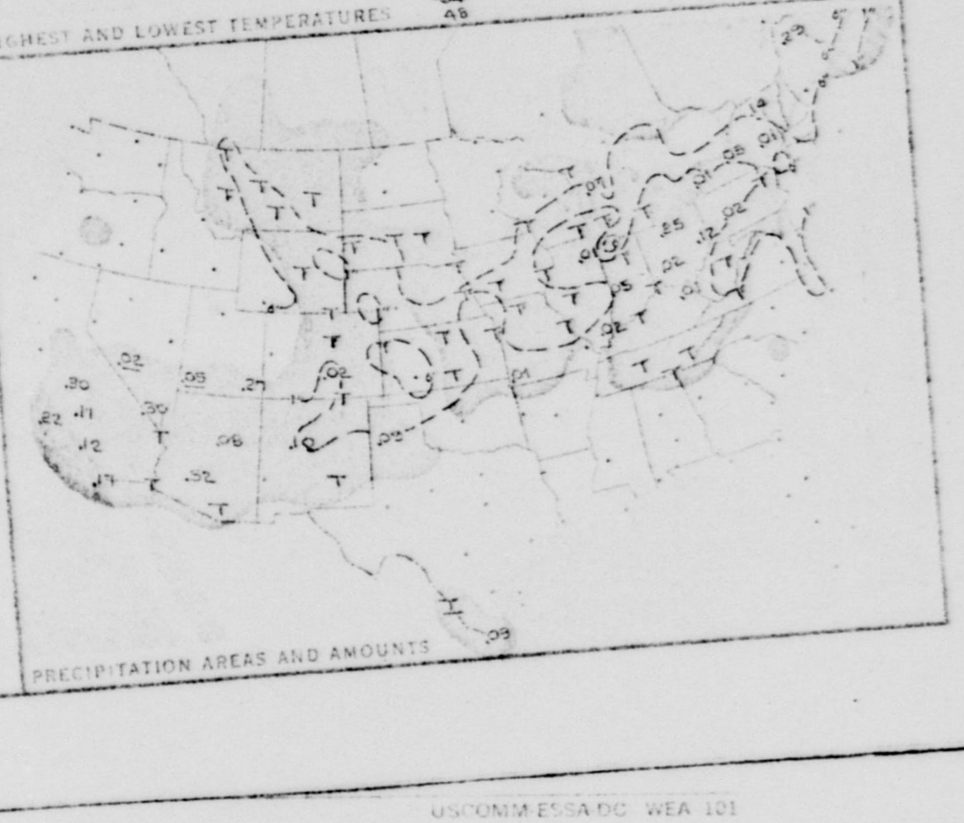






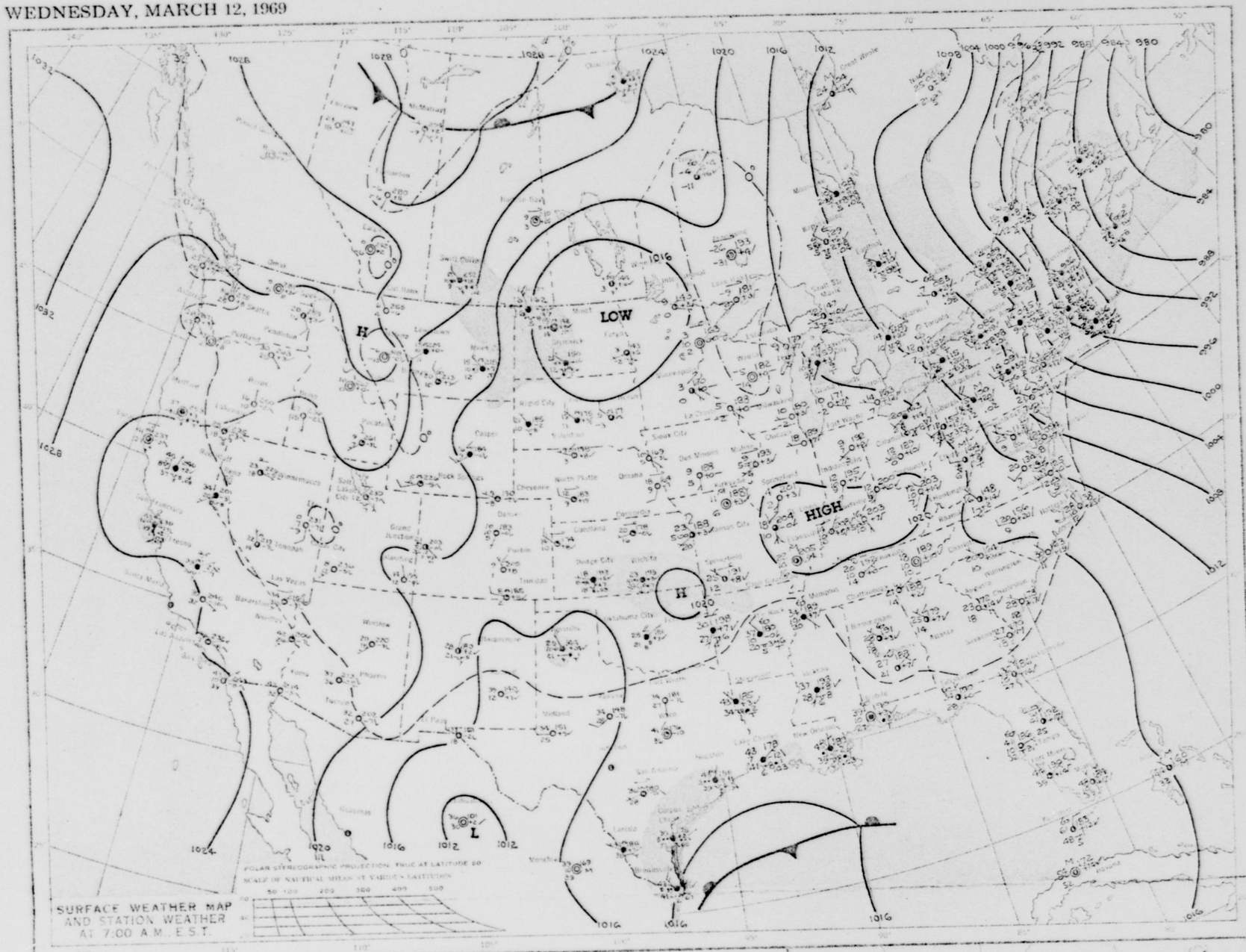




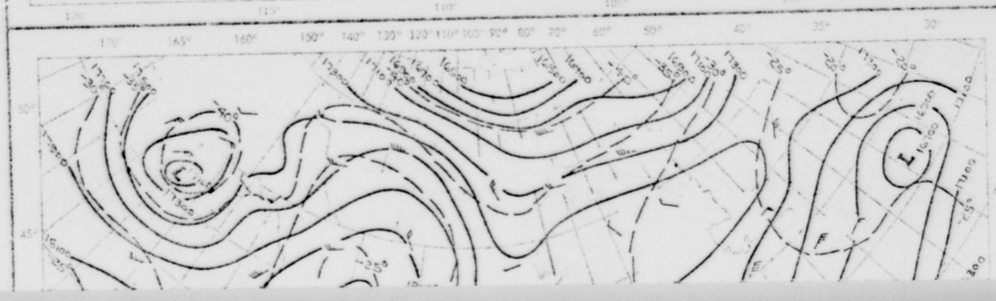


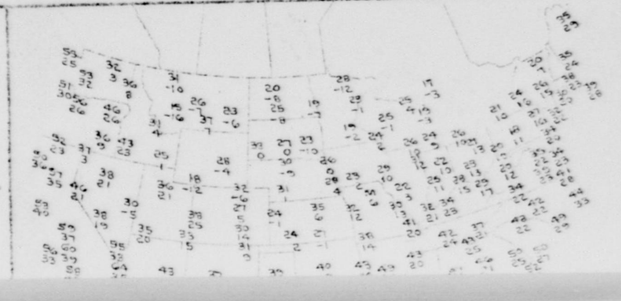
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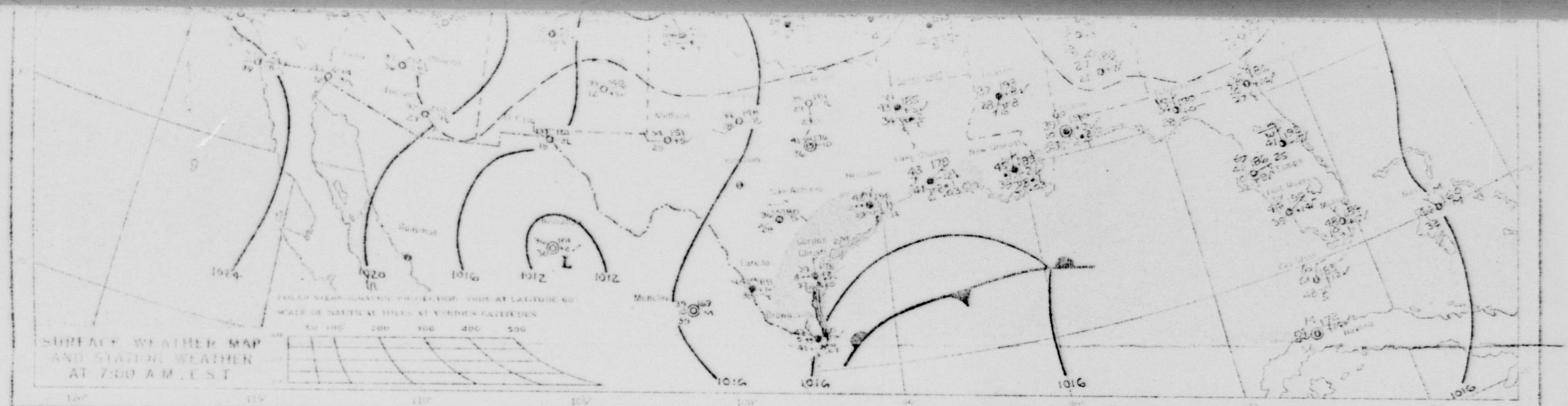
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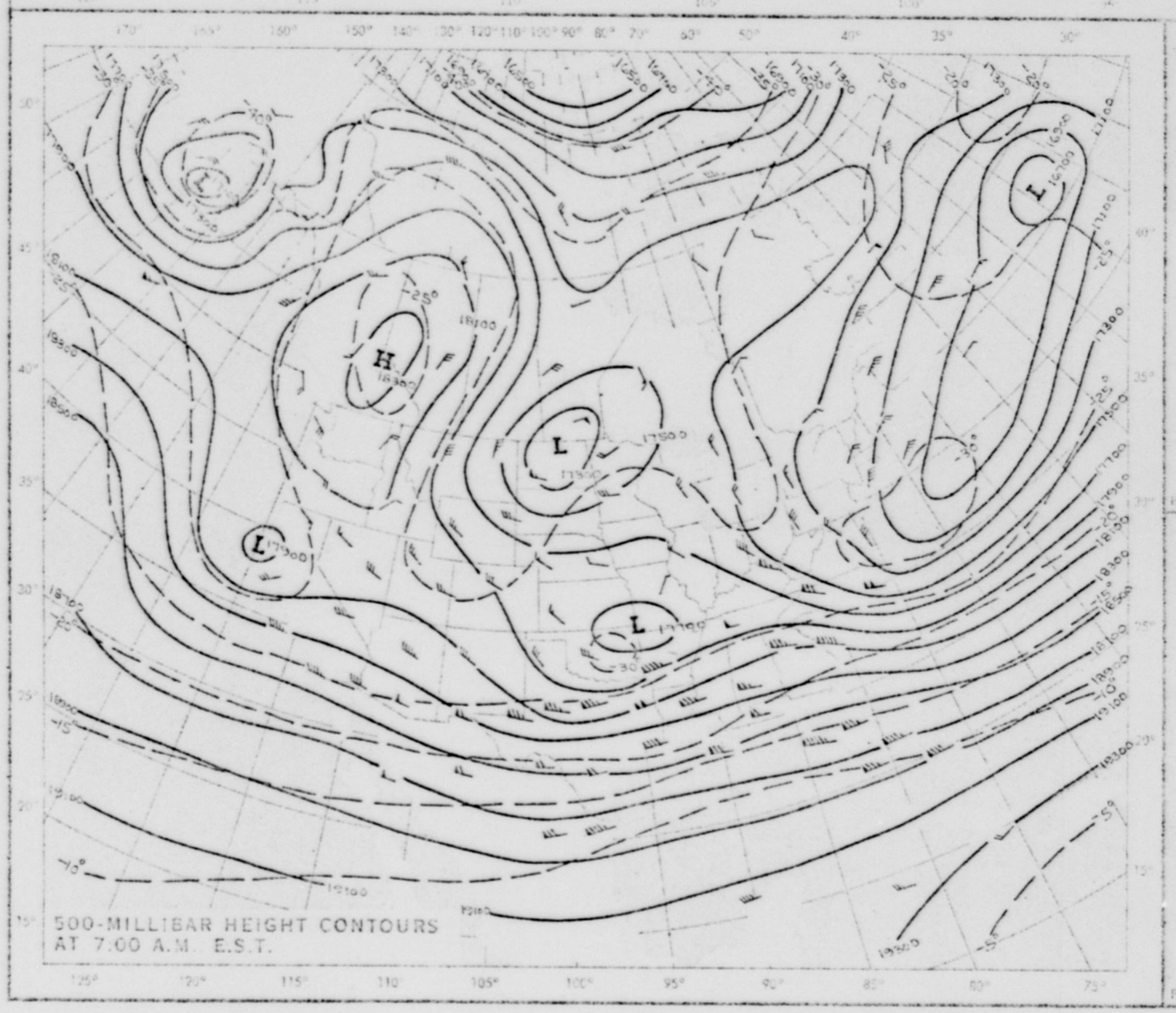


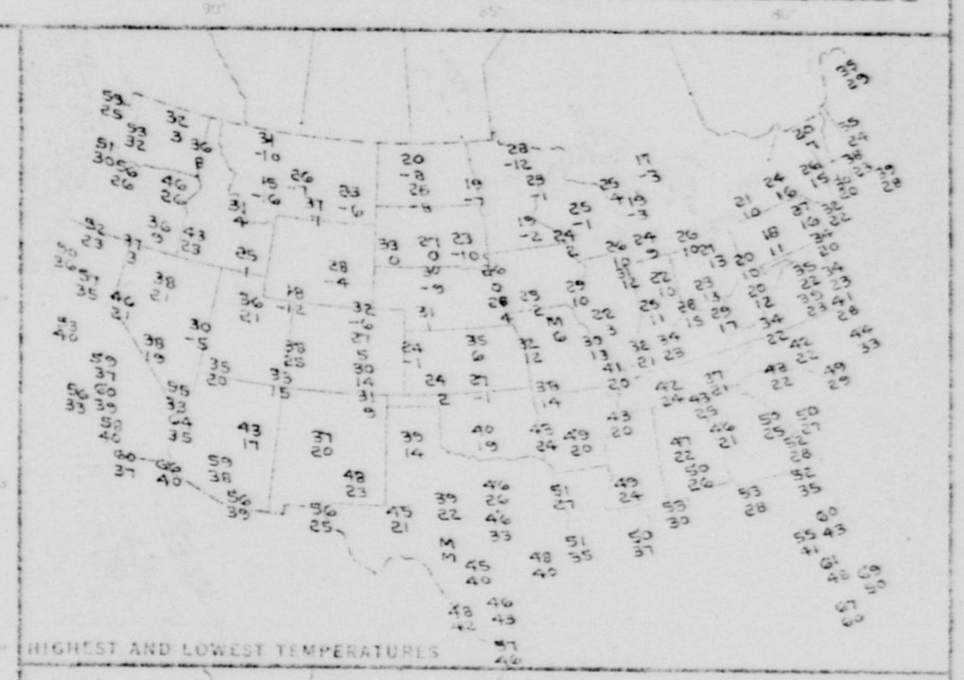
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

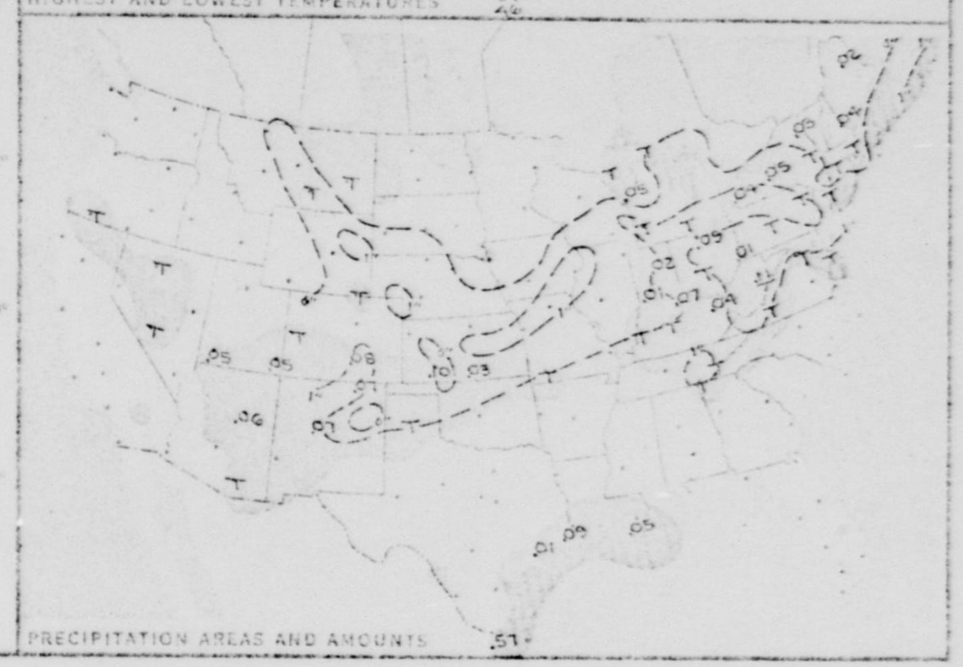


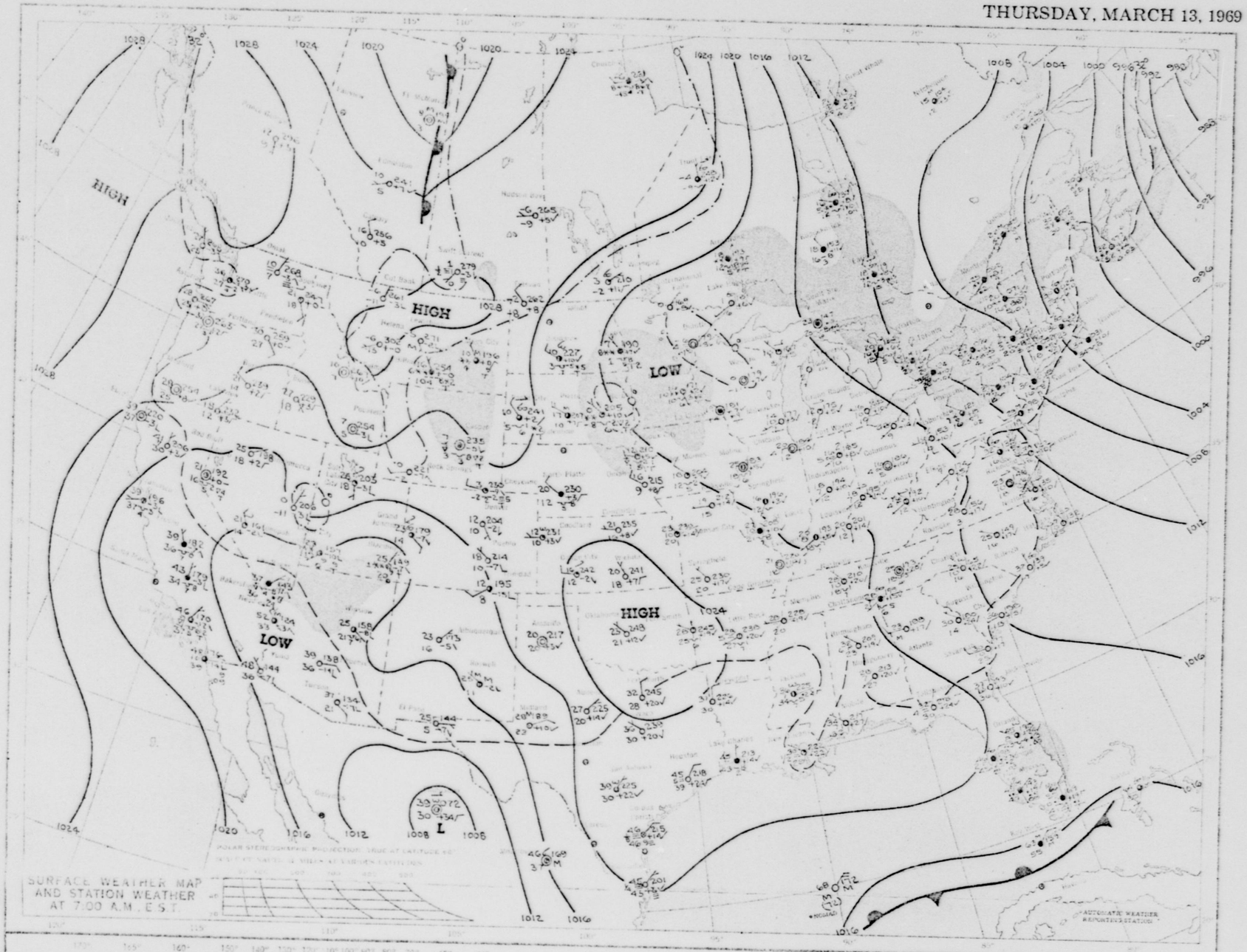


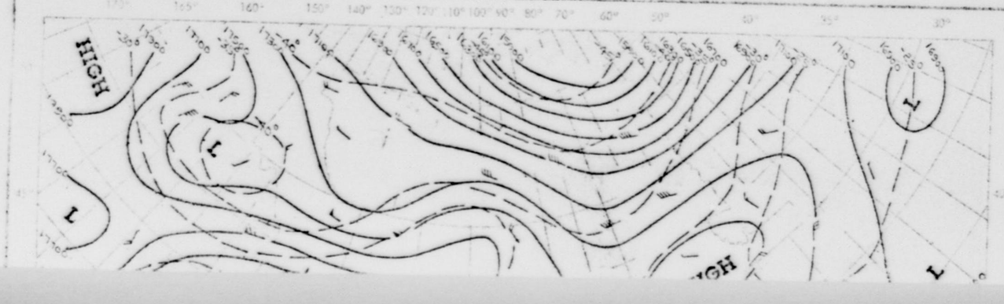

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.
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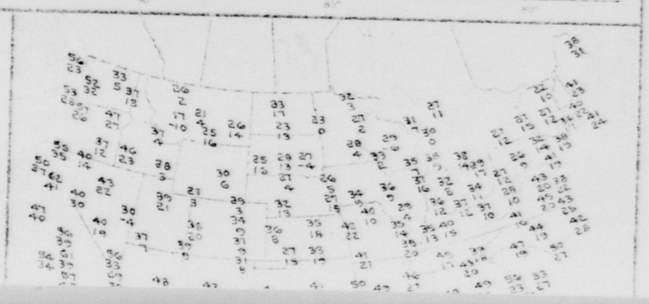

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500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.


HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

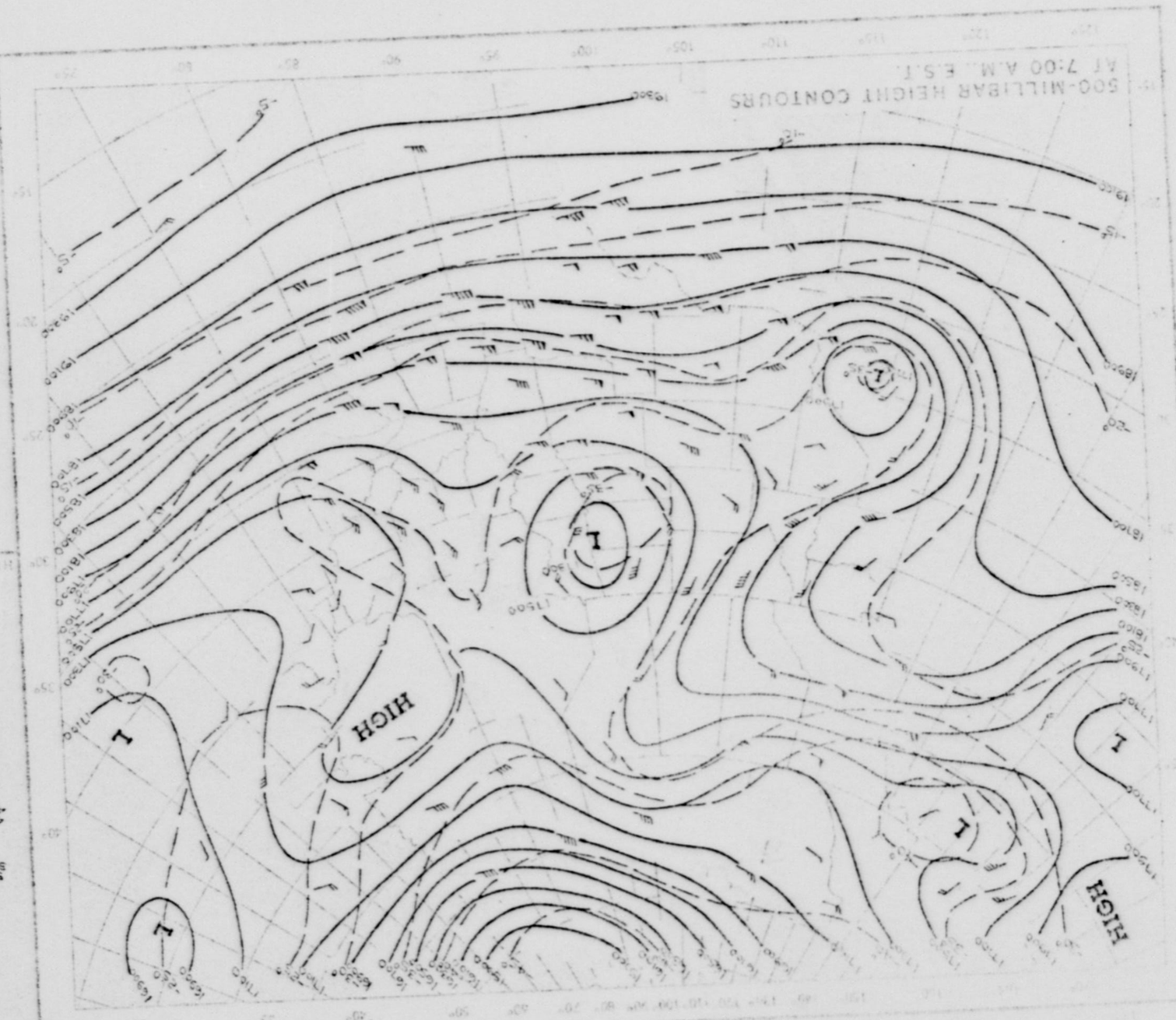

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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.


HIGH
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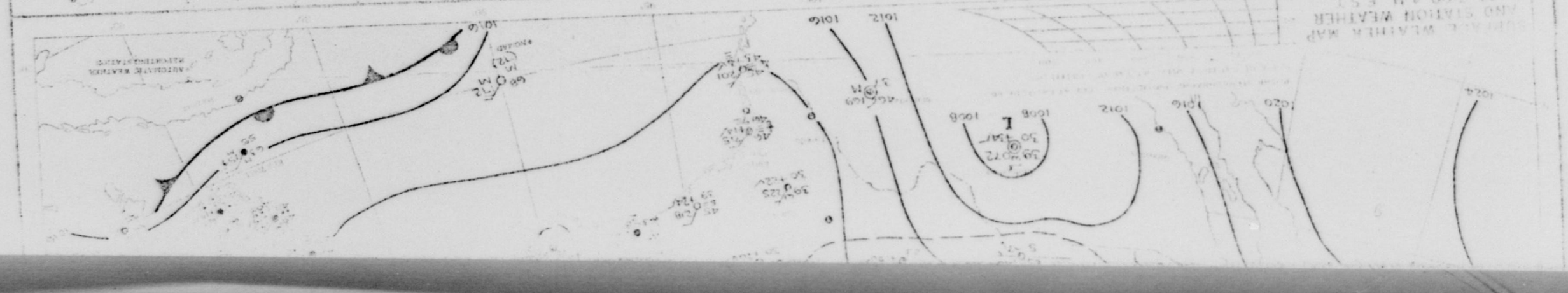


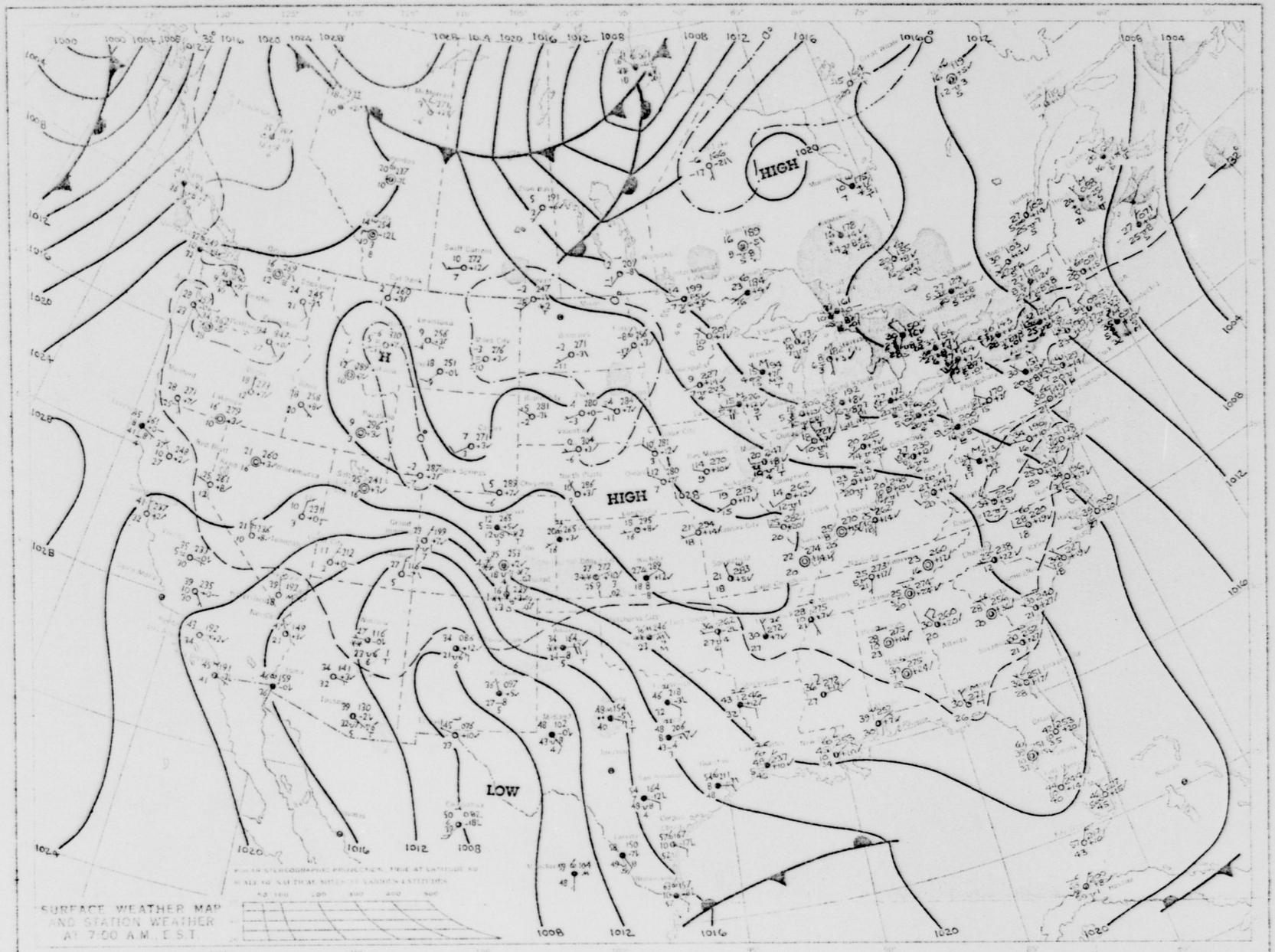
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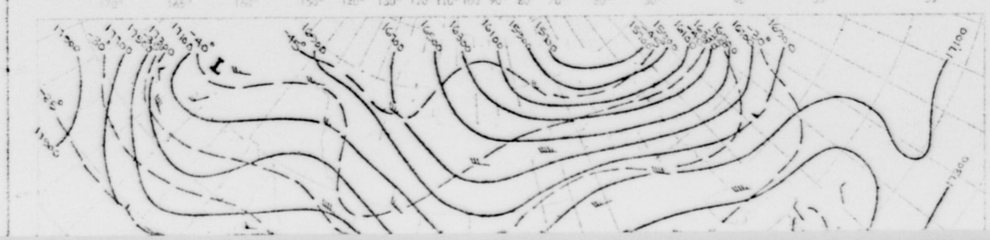


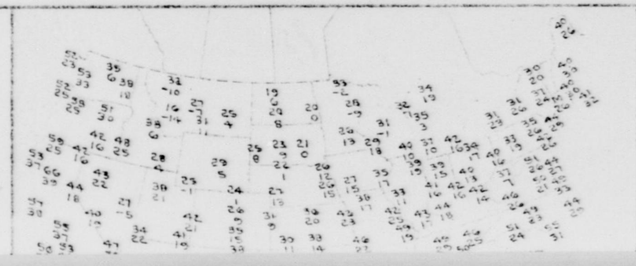


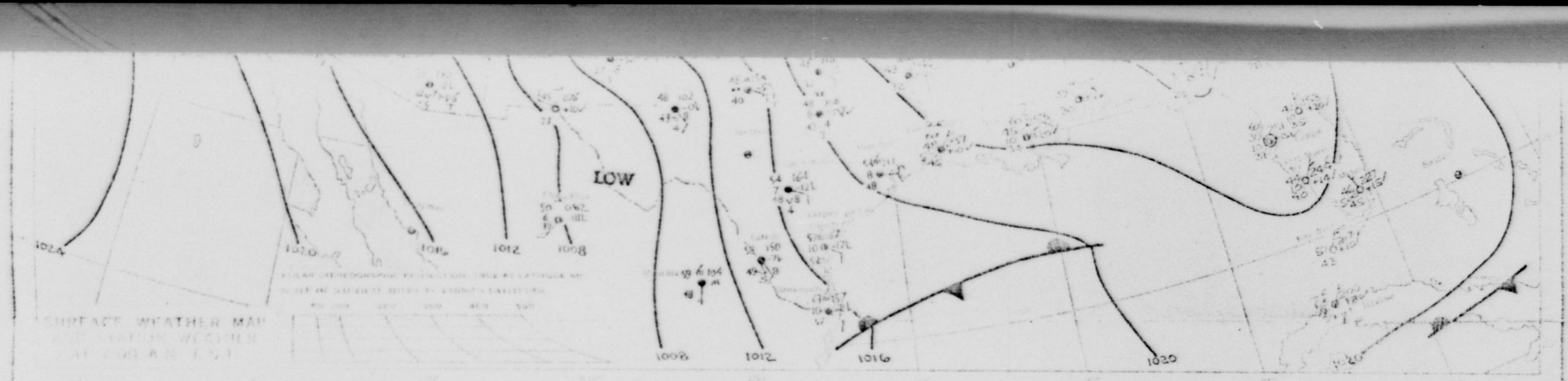




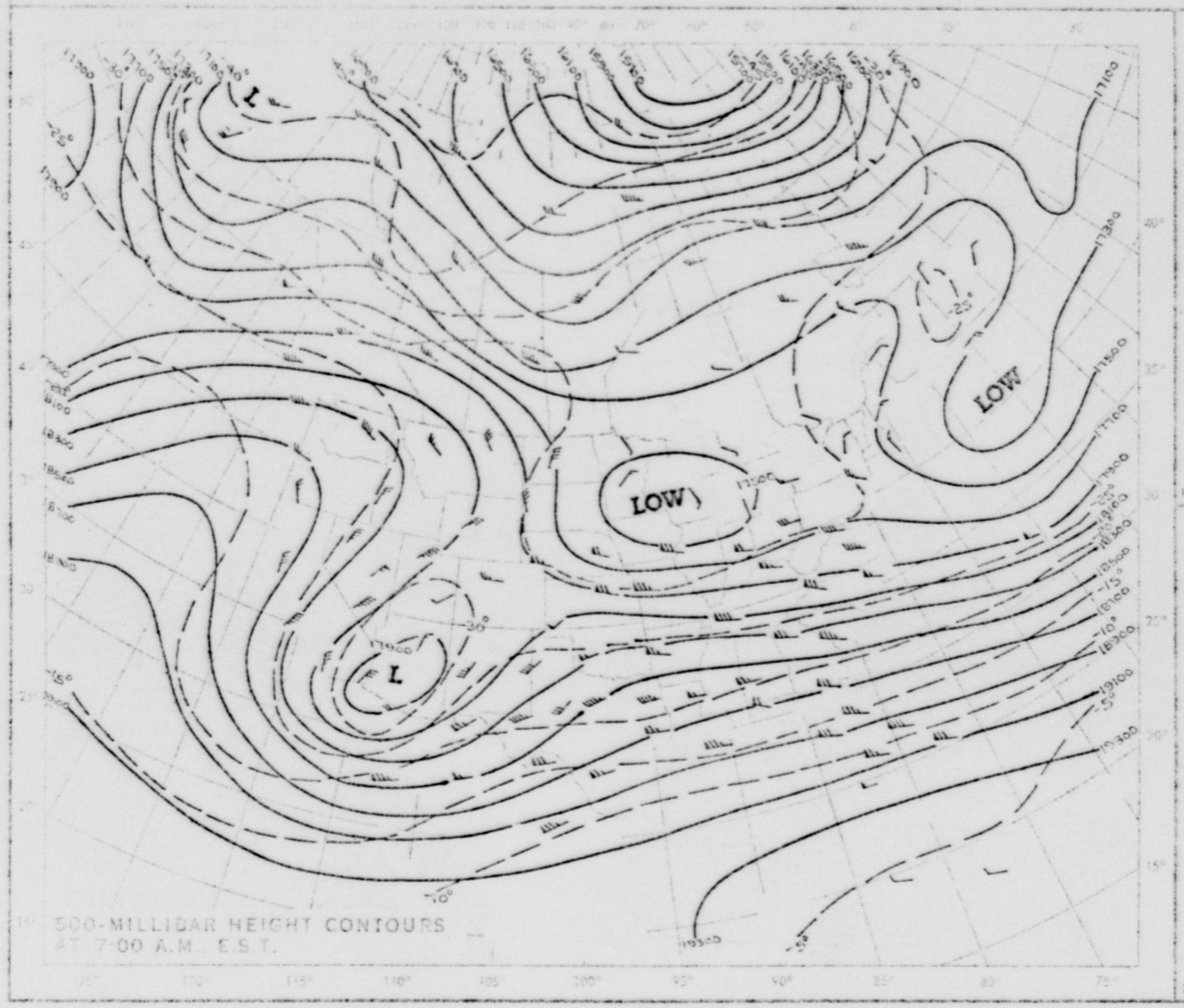

HIGH
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



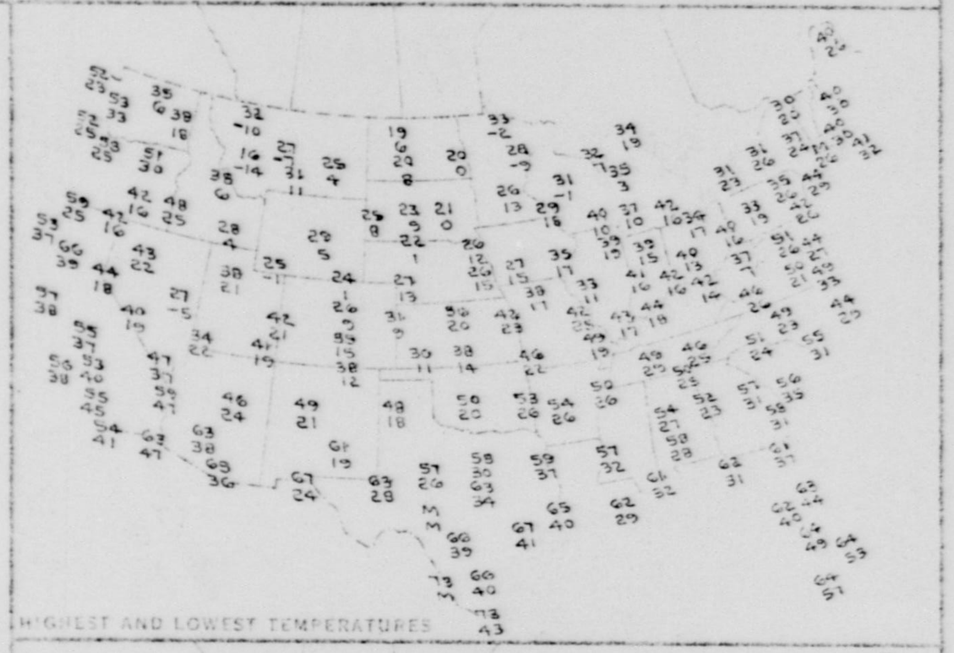




SURFACE WEATHER MAP



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

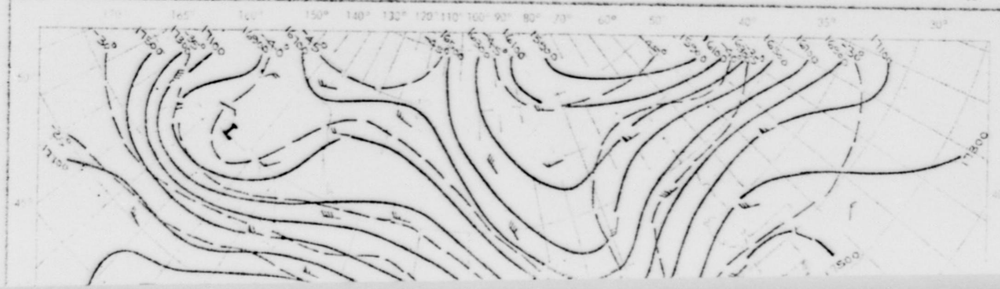


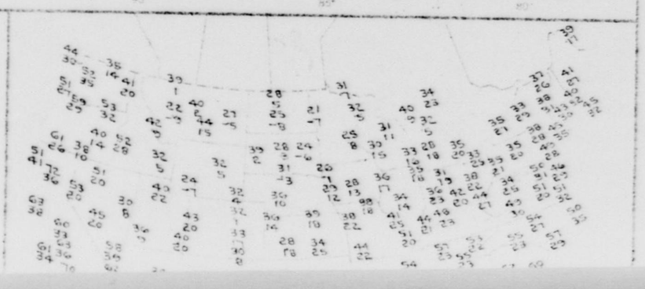
HIGHEST AND LOWEST TEMPERATURES

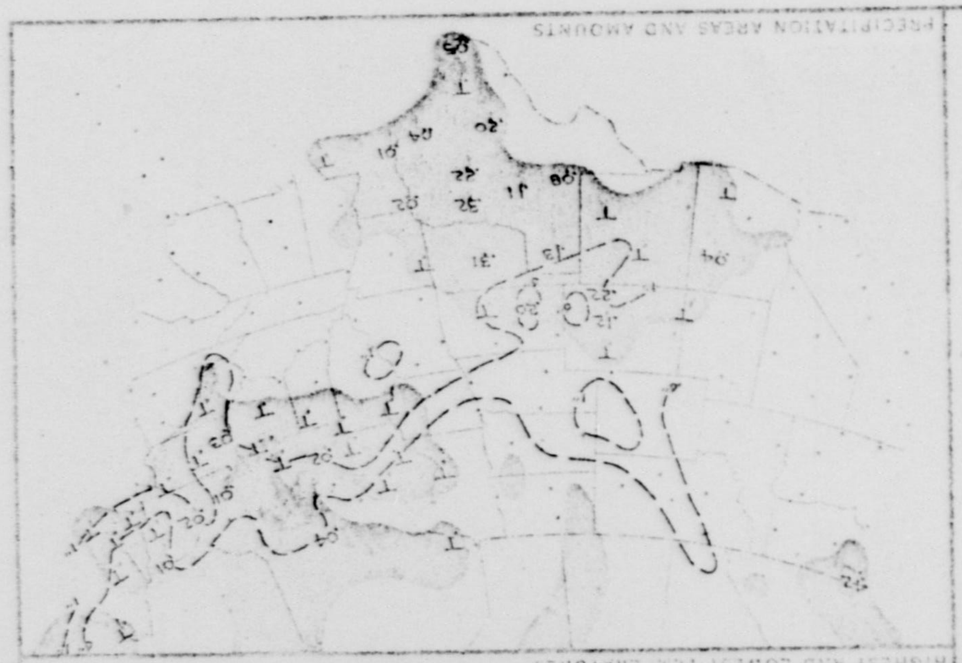


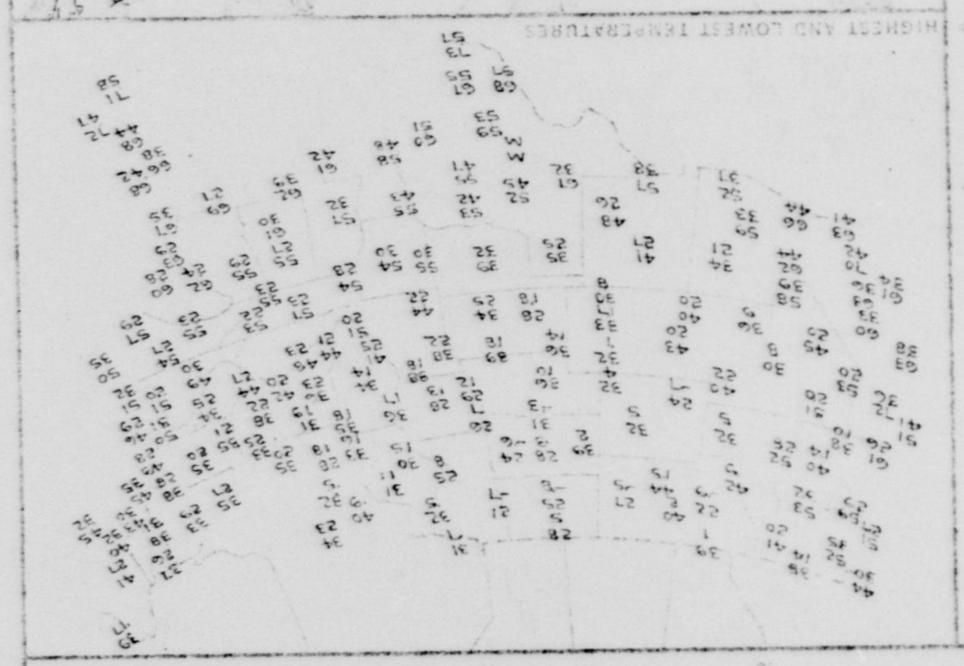
PRECIPITATION AREAS AND AMOUNTS

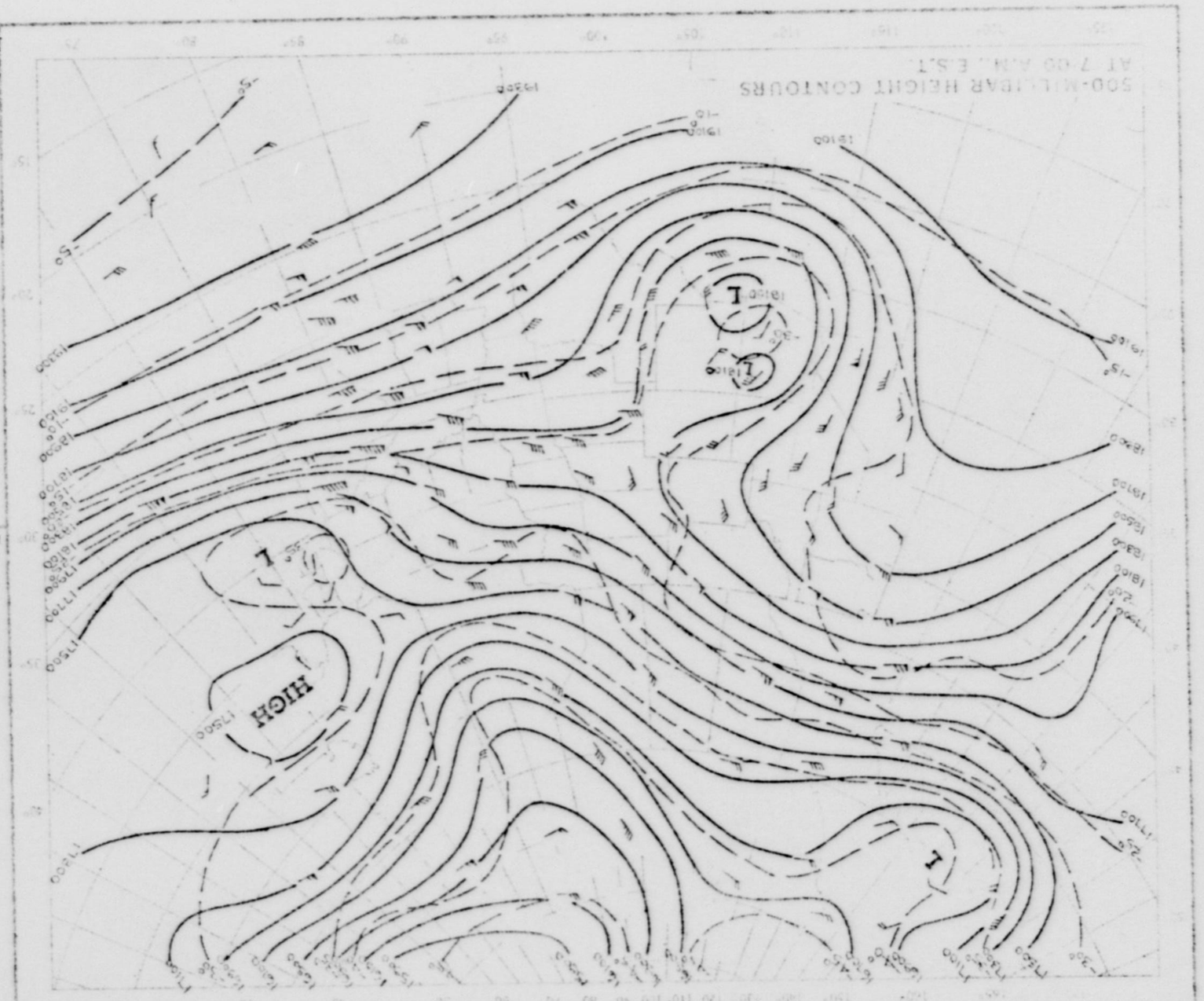
SURFACE WEATHER MAP
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AT 7:00 A.M. E.S.T.

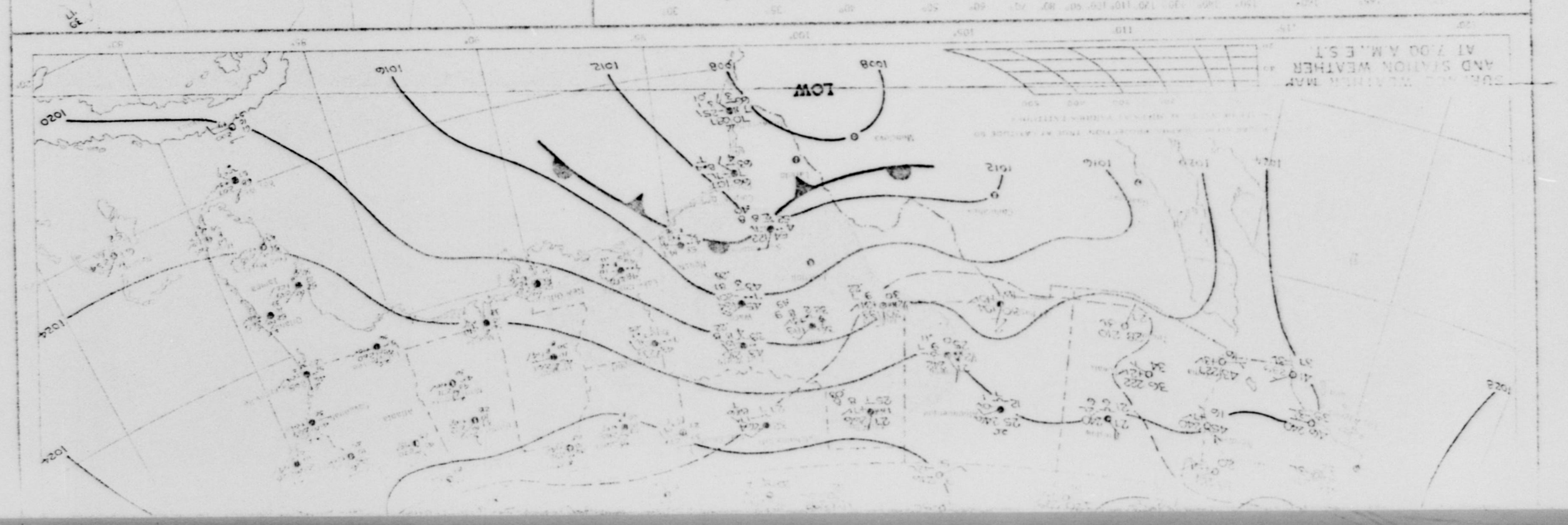


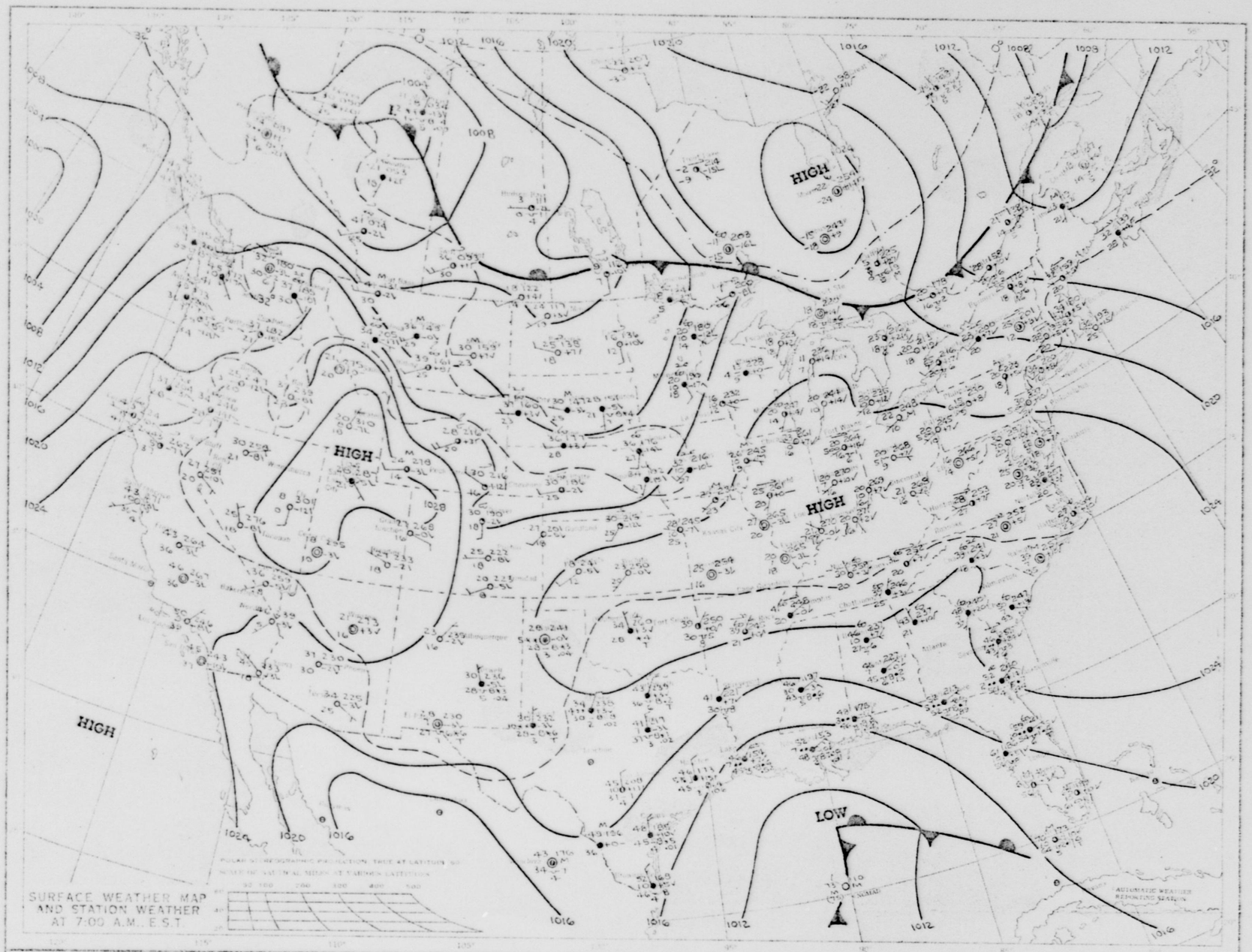


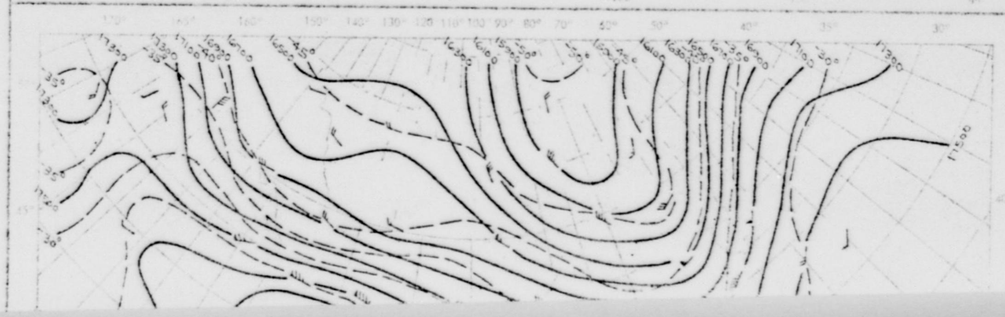

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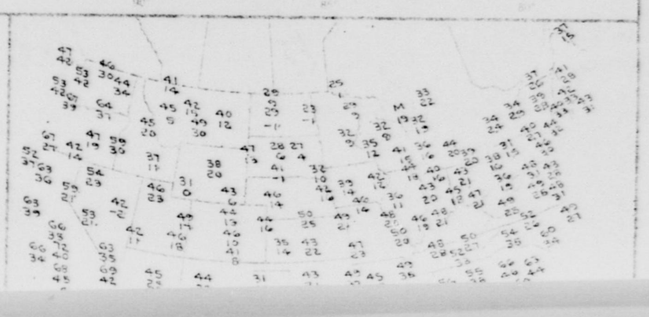

HIGHEST AND LOWEST TEMPERATURES

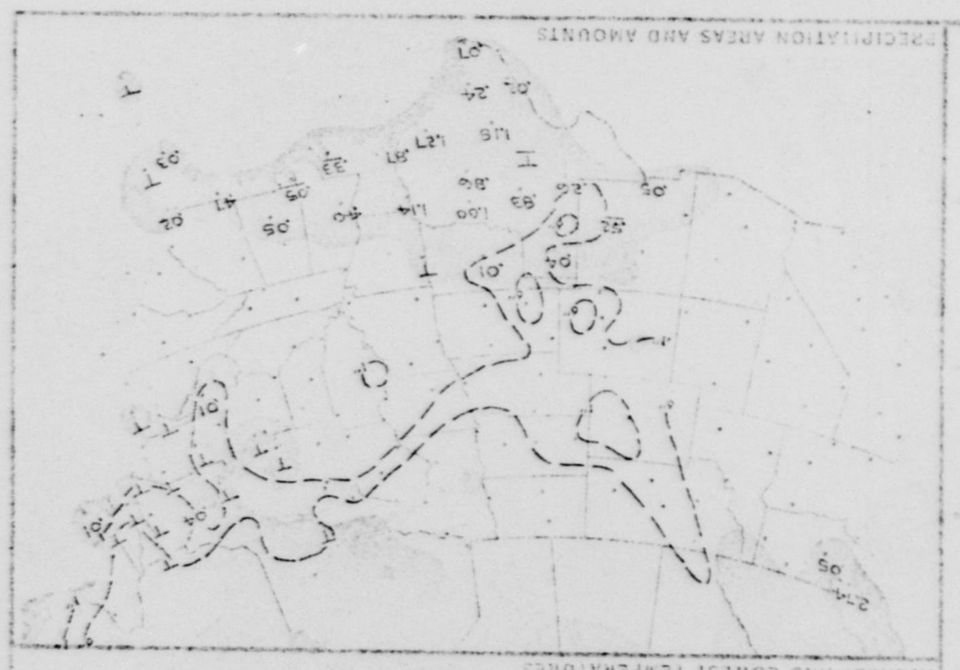

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.
HIGH
LOW

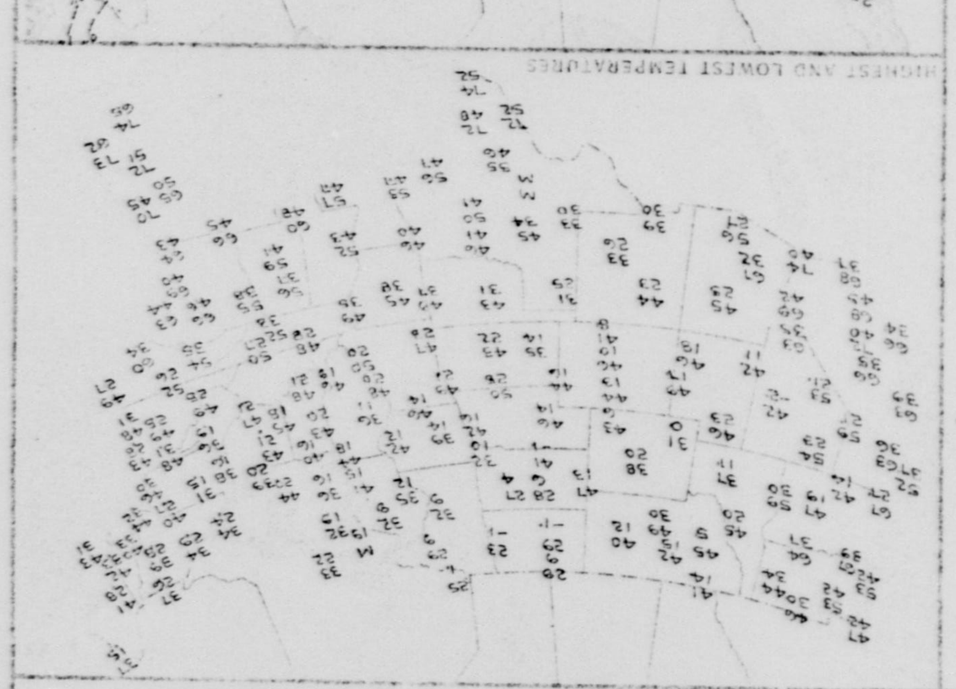

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AT 7:00 A.M., E.S.T.

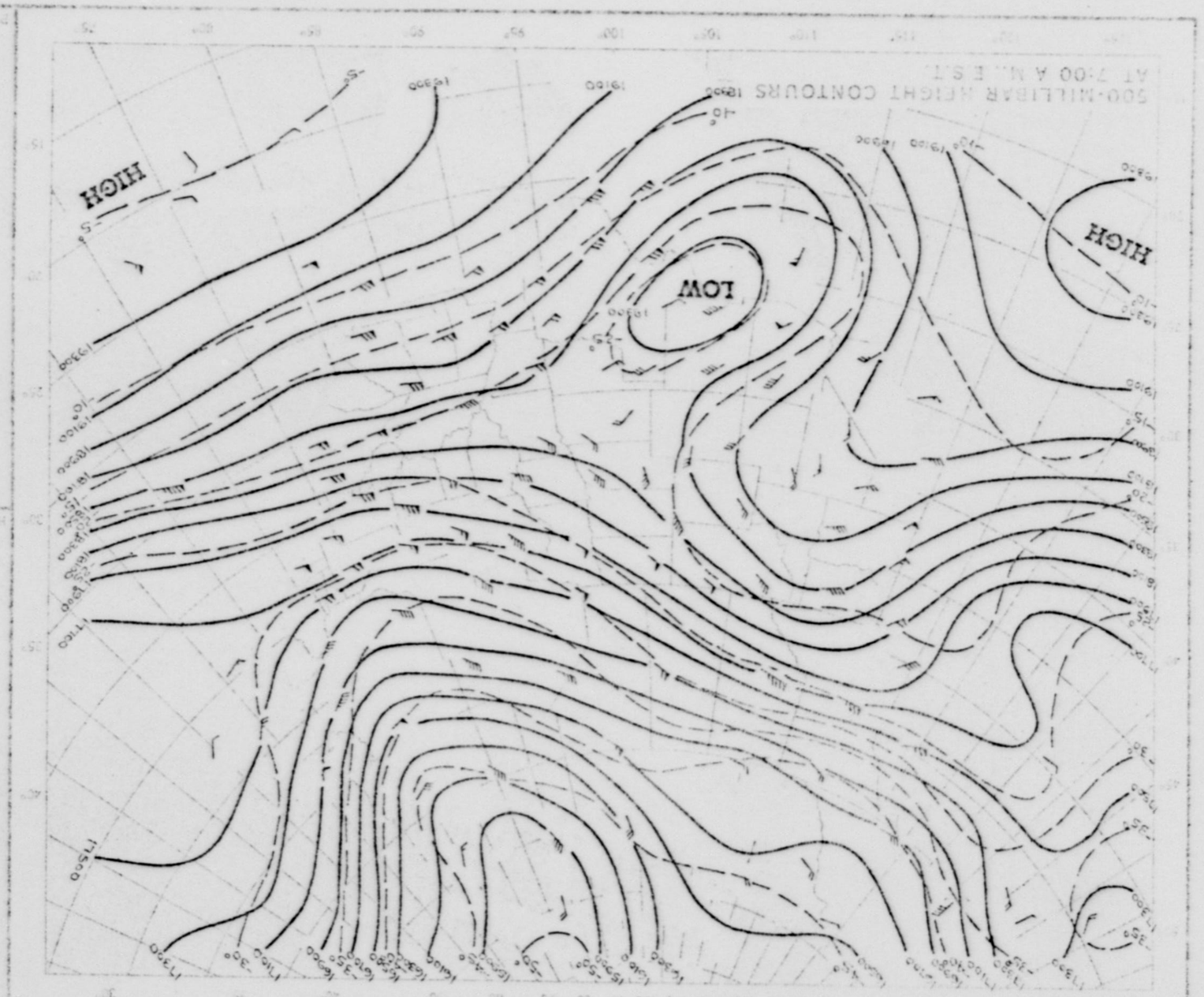

HIGH
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

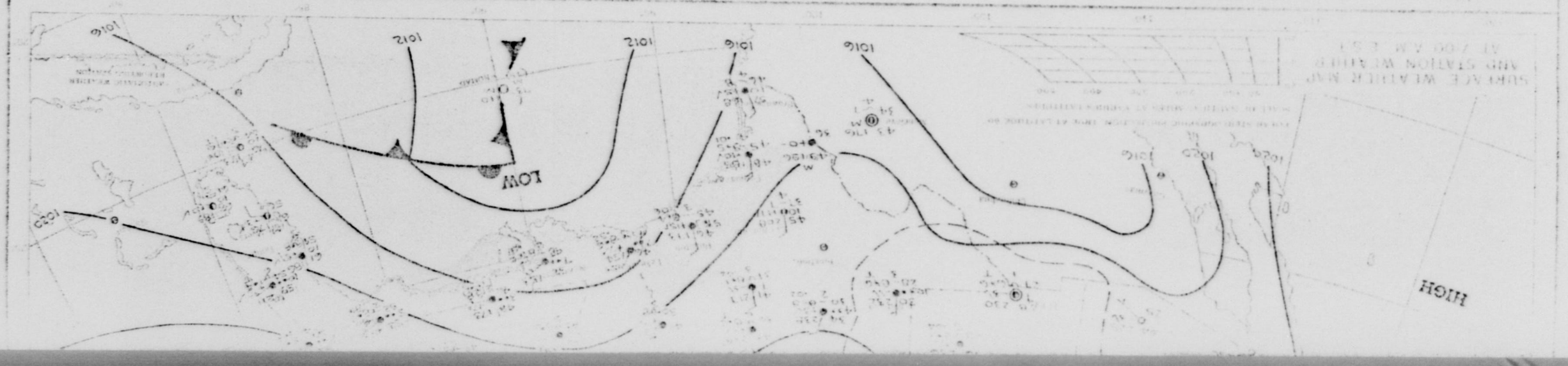





PRECIPITATION AREAS AND AMOUNTS


HIGHEST AND LOWEST TEMPERATURES


500-MILLIBAR NIGHT CONTOURS
AT 7:00 A.M. E.S.T.
HIGH
LOW
HIGH


LOW
HIGH

U.S. DEPARTMENT OF COMMERCE/Environmental Science Services Administration/Environmental Data Service

DAILY WEATHER MAPS

WEEKLY SERIES MAR. 17-23, 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.

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Wind speed, (2) 25 miles per hour | SPECIMEN STATION MODEL | Cloud types (and fog, thunderstorms)

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

Publication and Type Pilot
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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 215, 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.

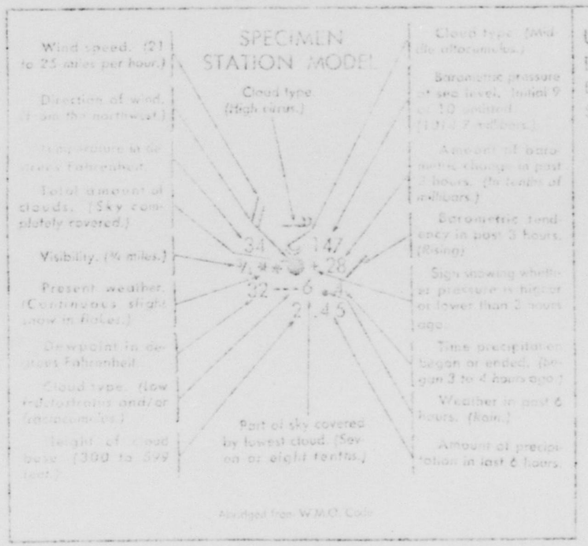
a fraction of those that are included in the operational weather maps, and on which the analyses are based. Occational apparent discrepancies between the printed station data and the analyses result from those station reports that cannot be included in the published maps because of lack of space.

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

plotted above the station location, and the minimum temperature is plotted below this point.

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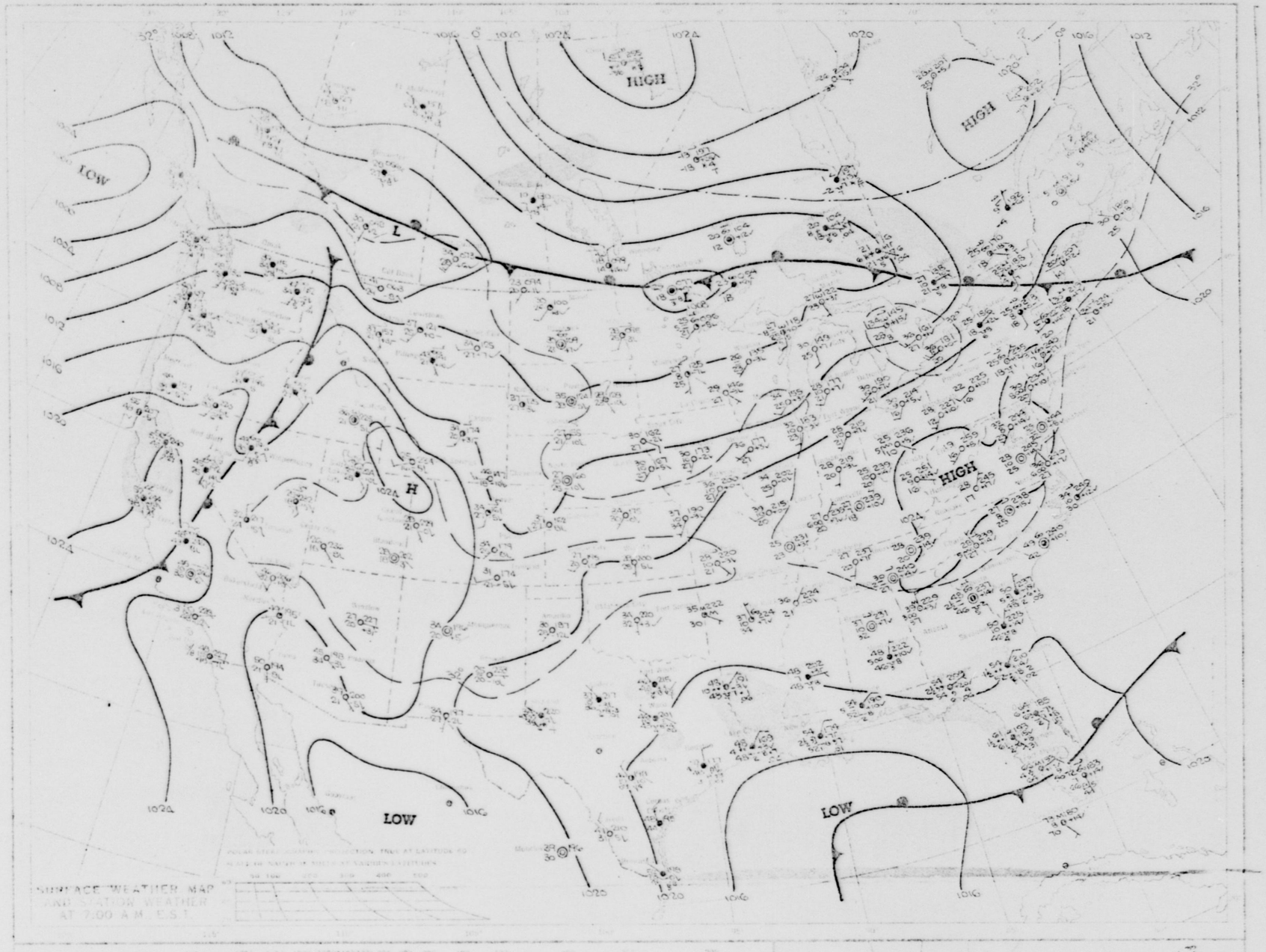
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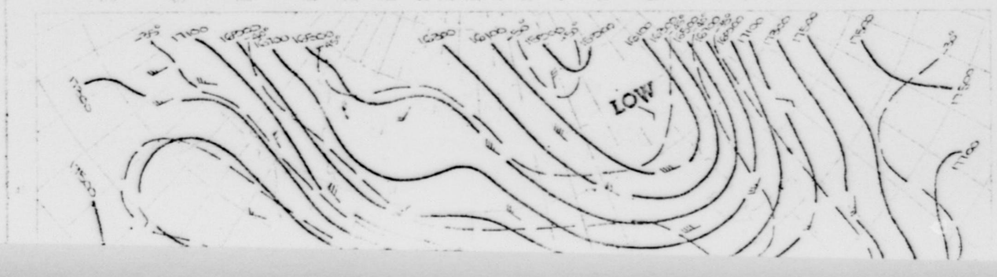
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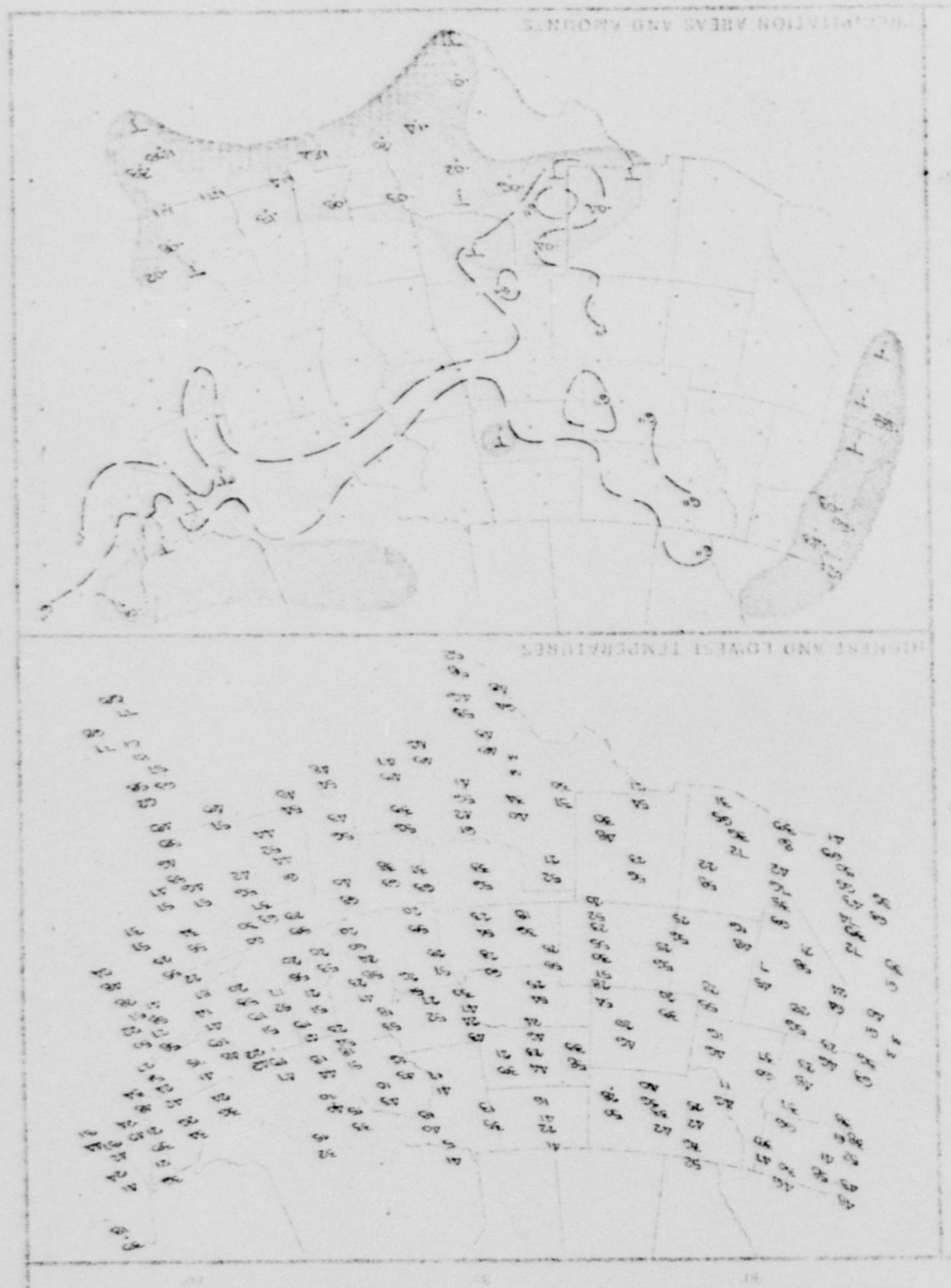
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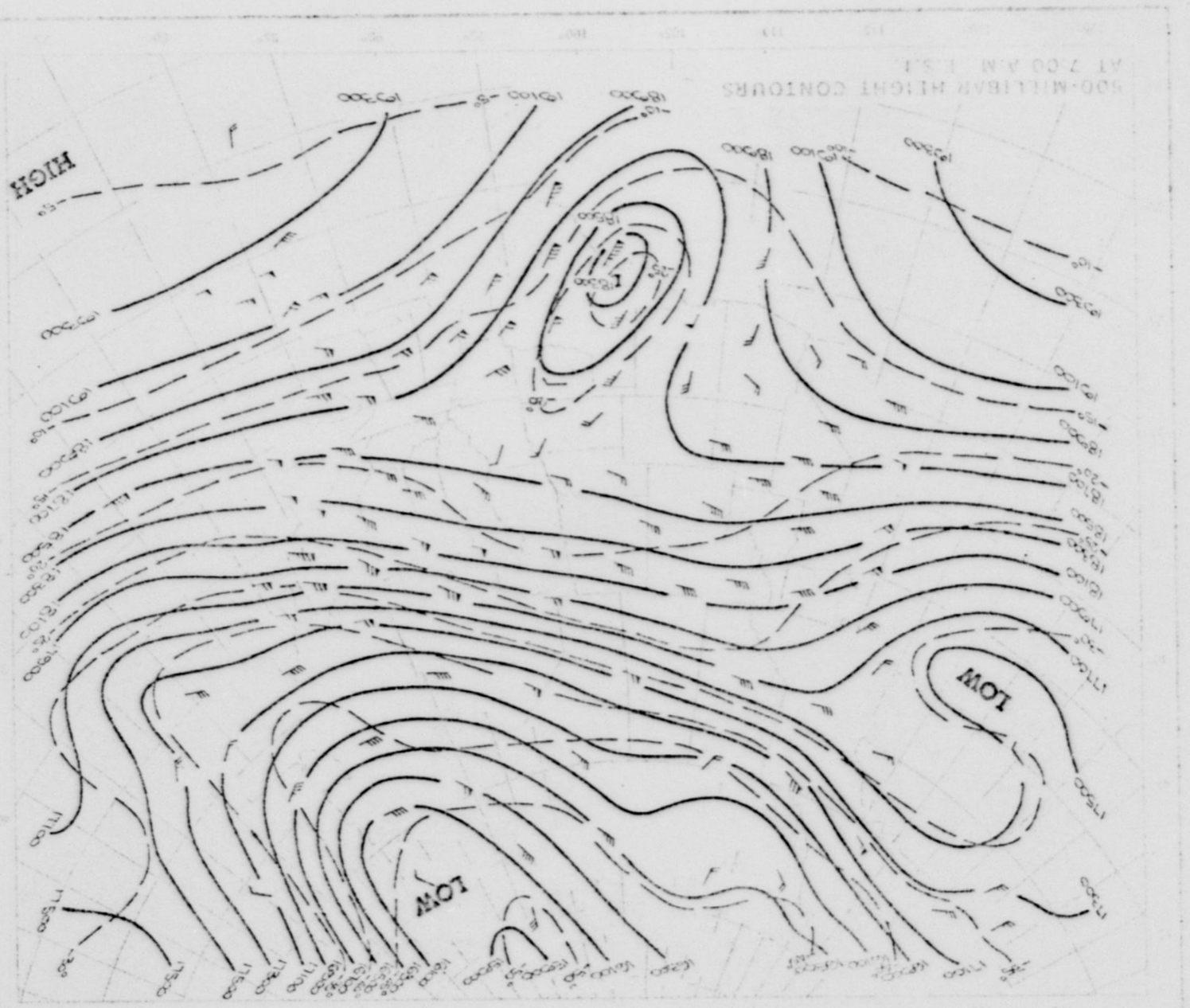


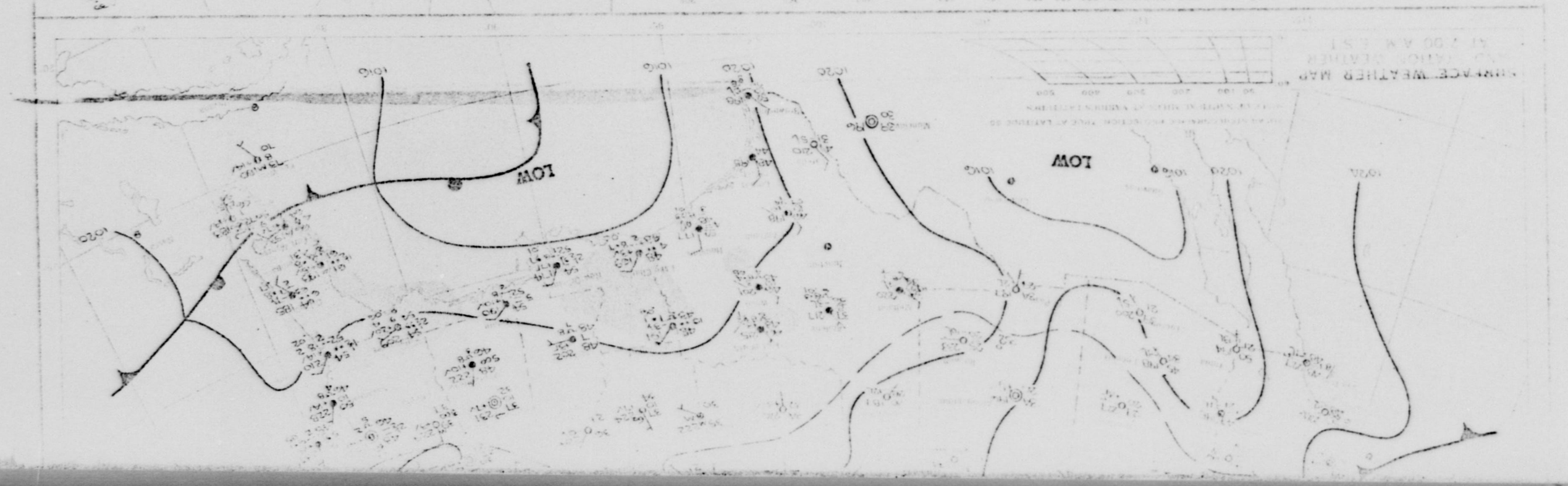
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

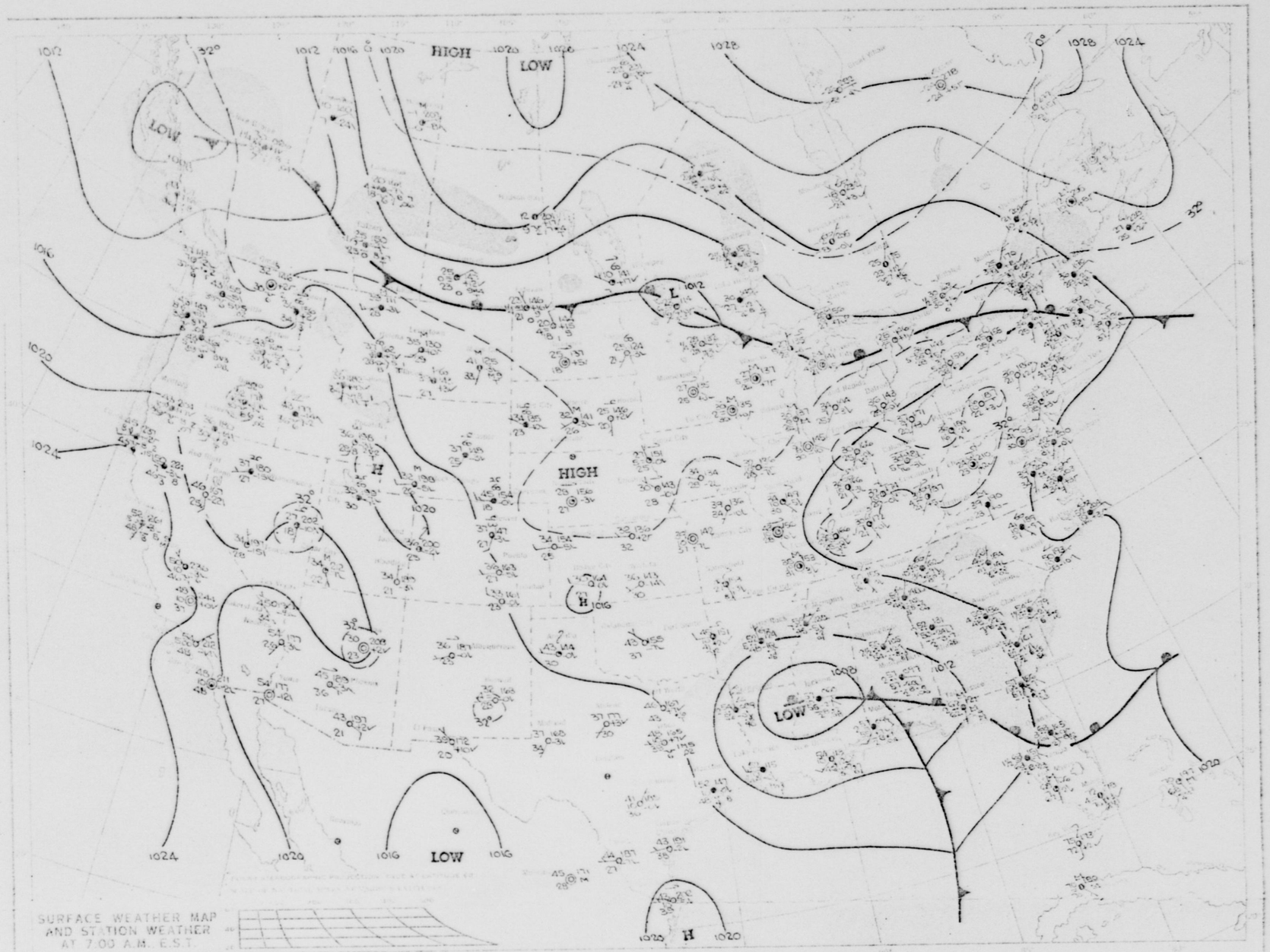


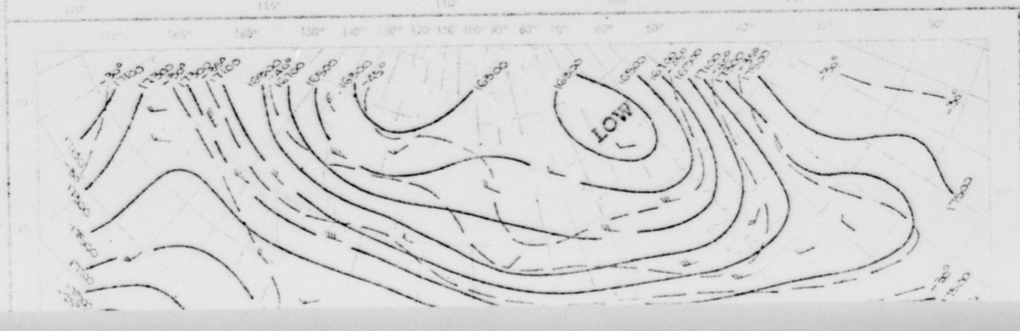


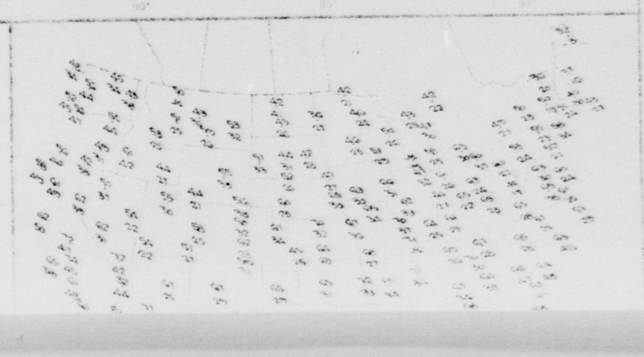


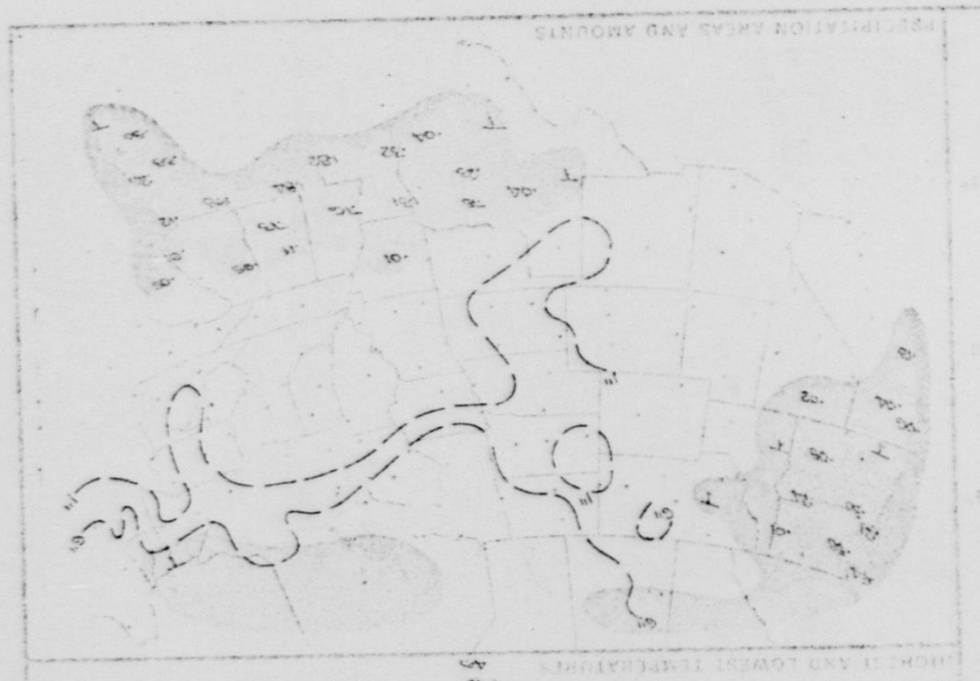

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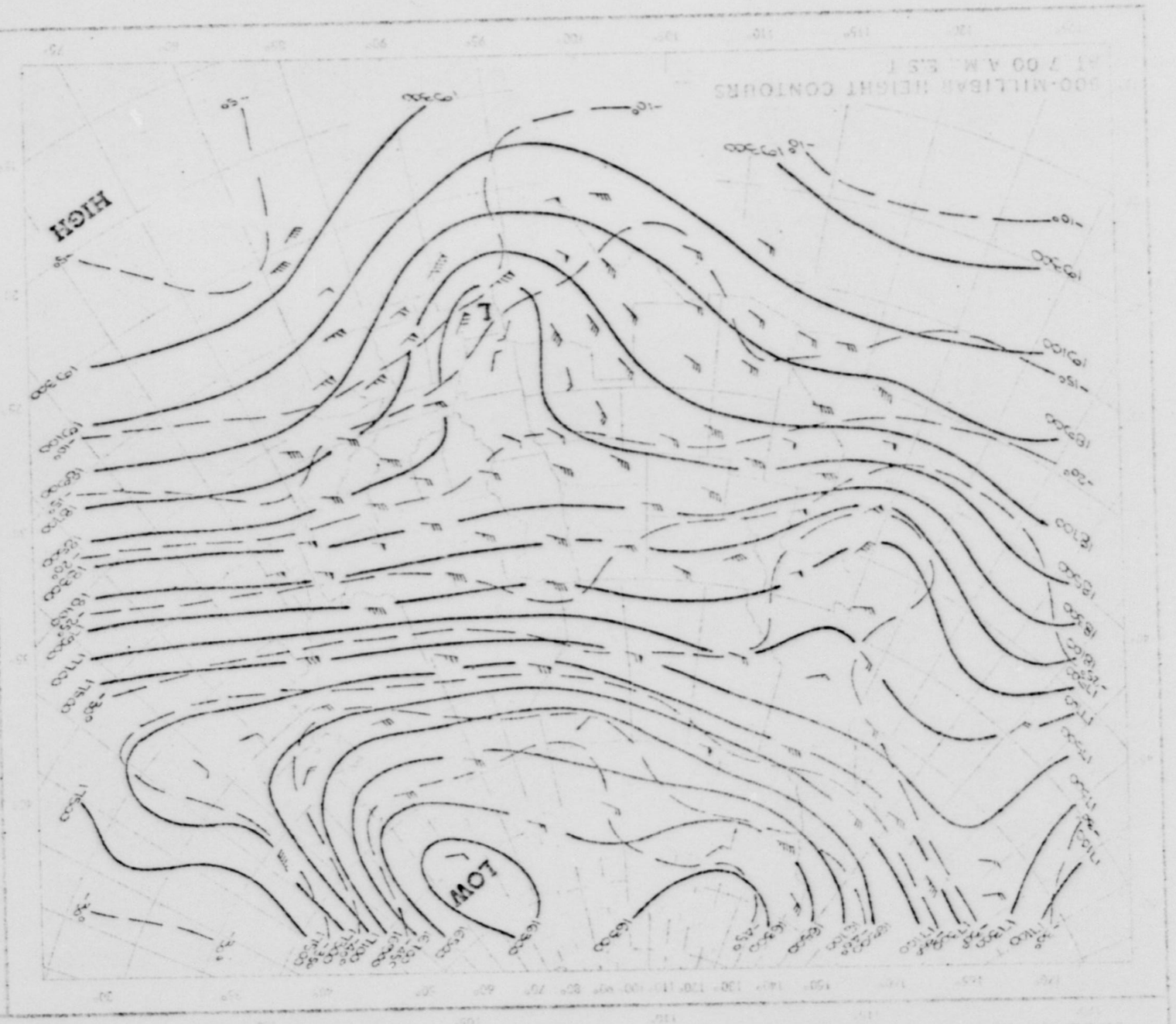

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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.


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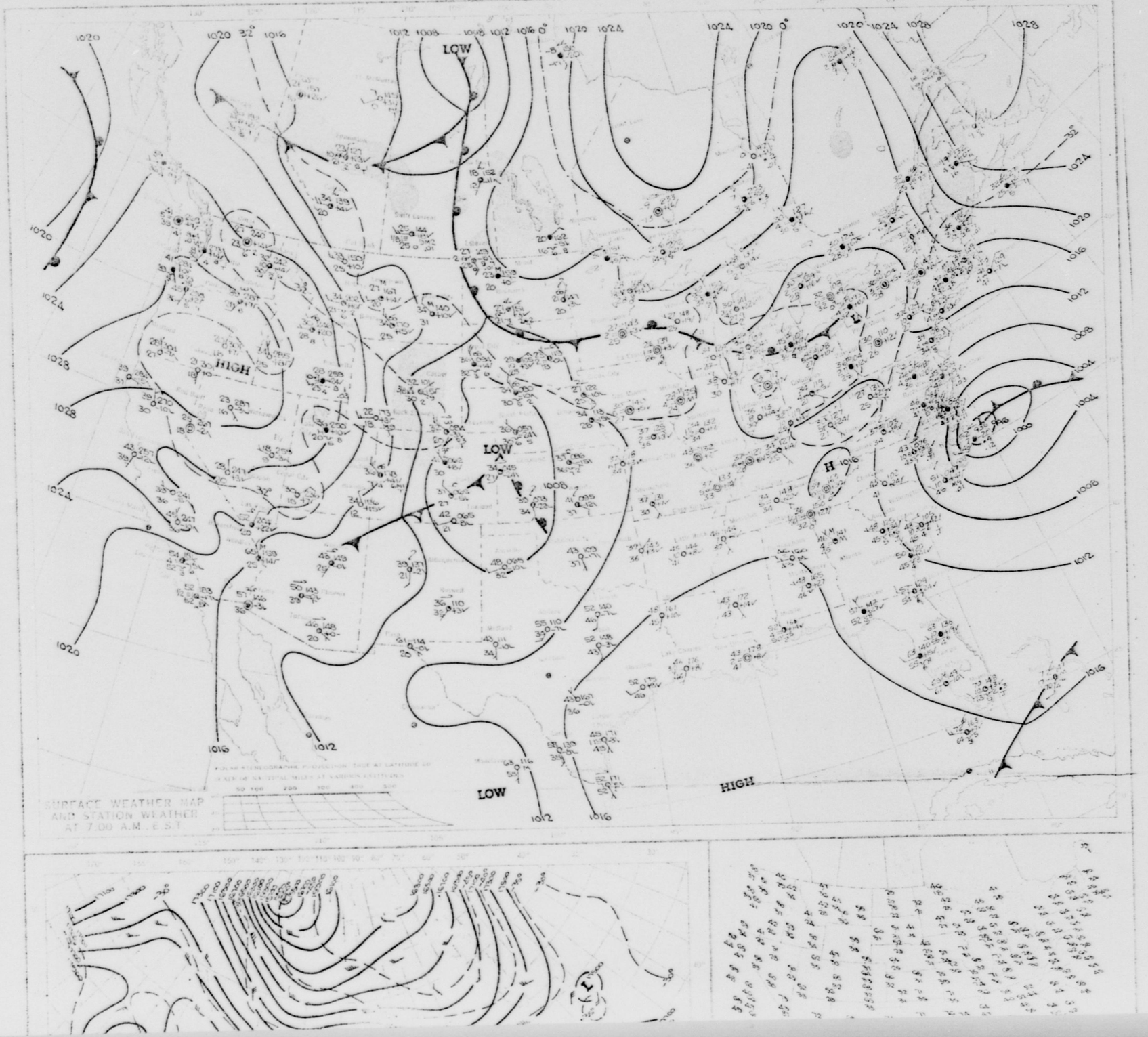


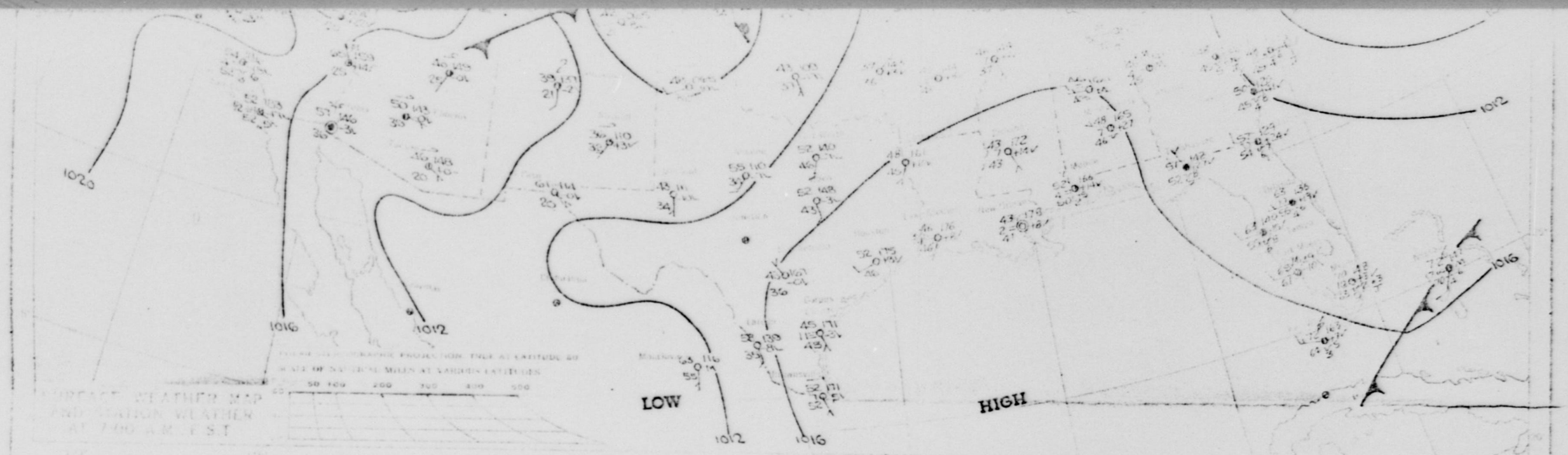



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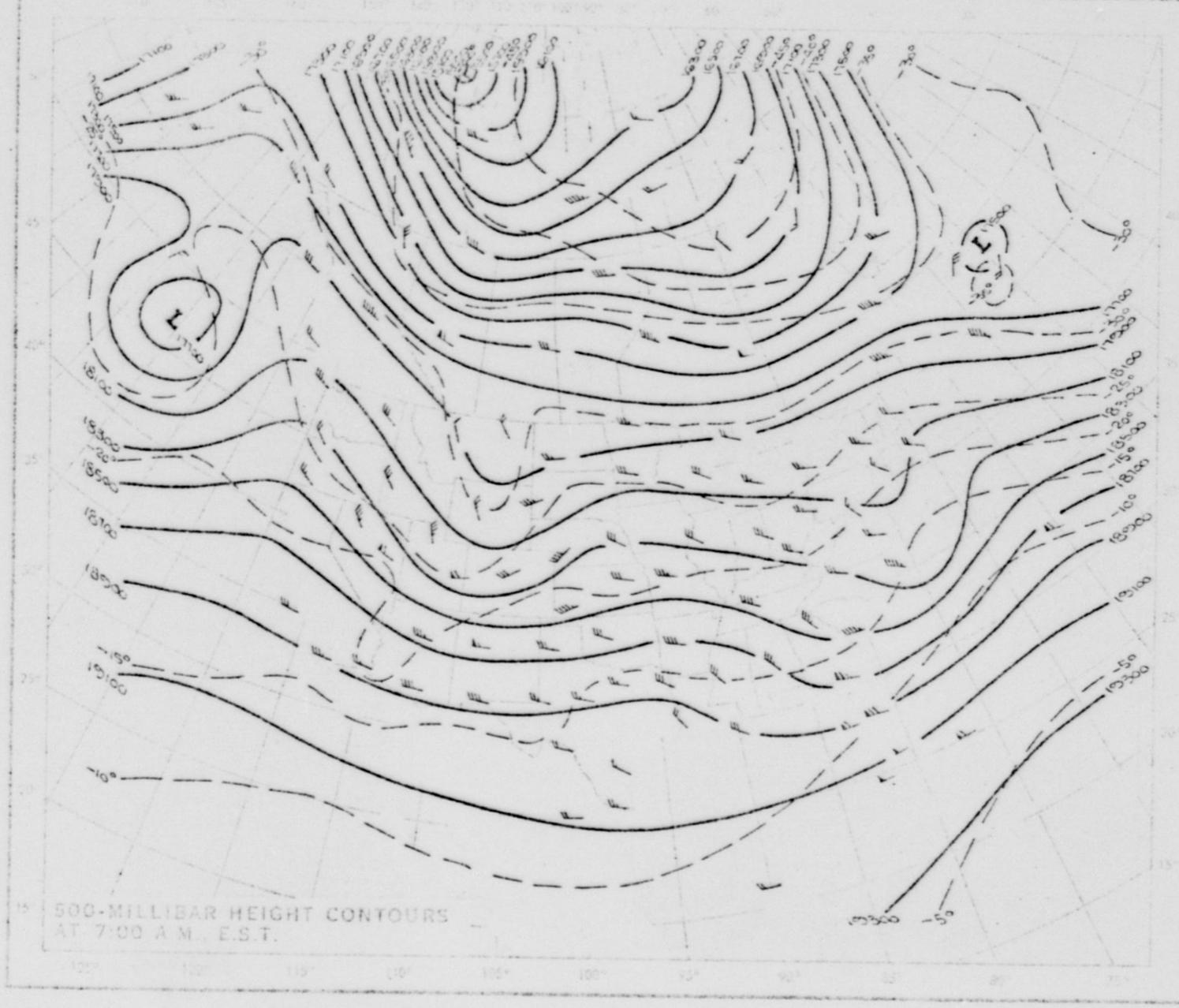



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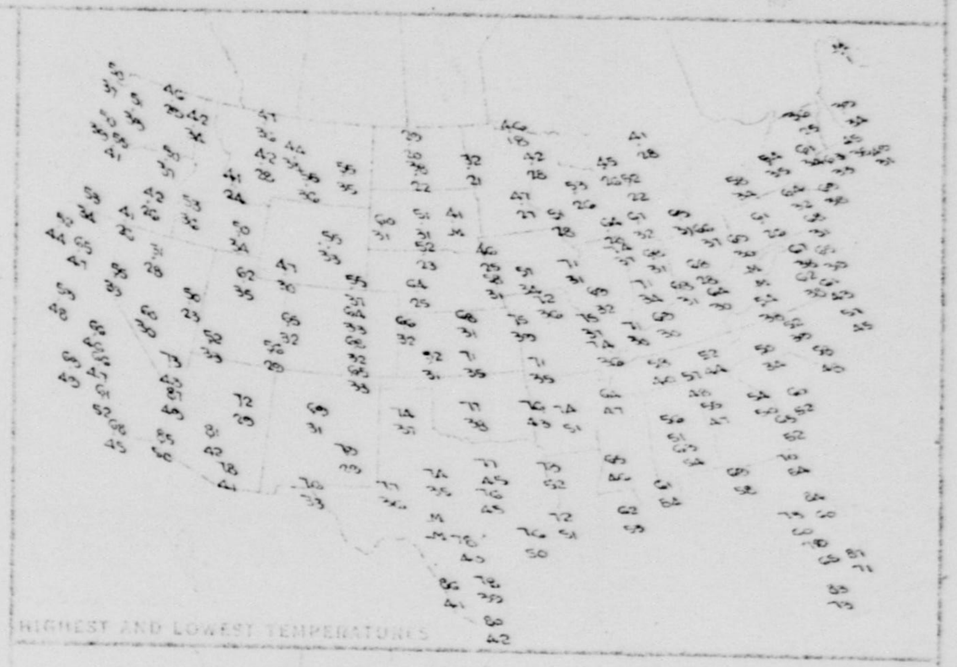

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SURFACE WEATHER MAP
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AT 7:00 A.M., E.S.T.



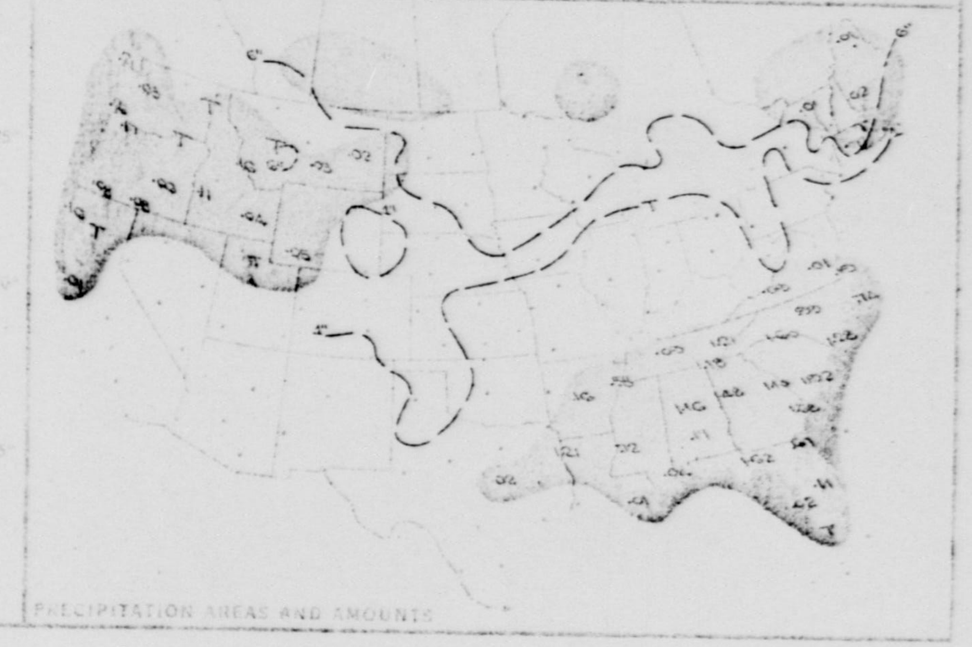
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. E.S.T.



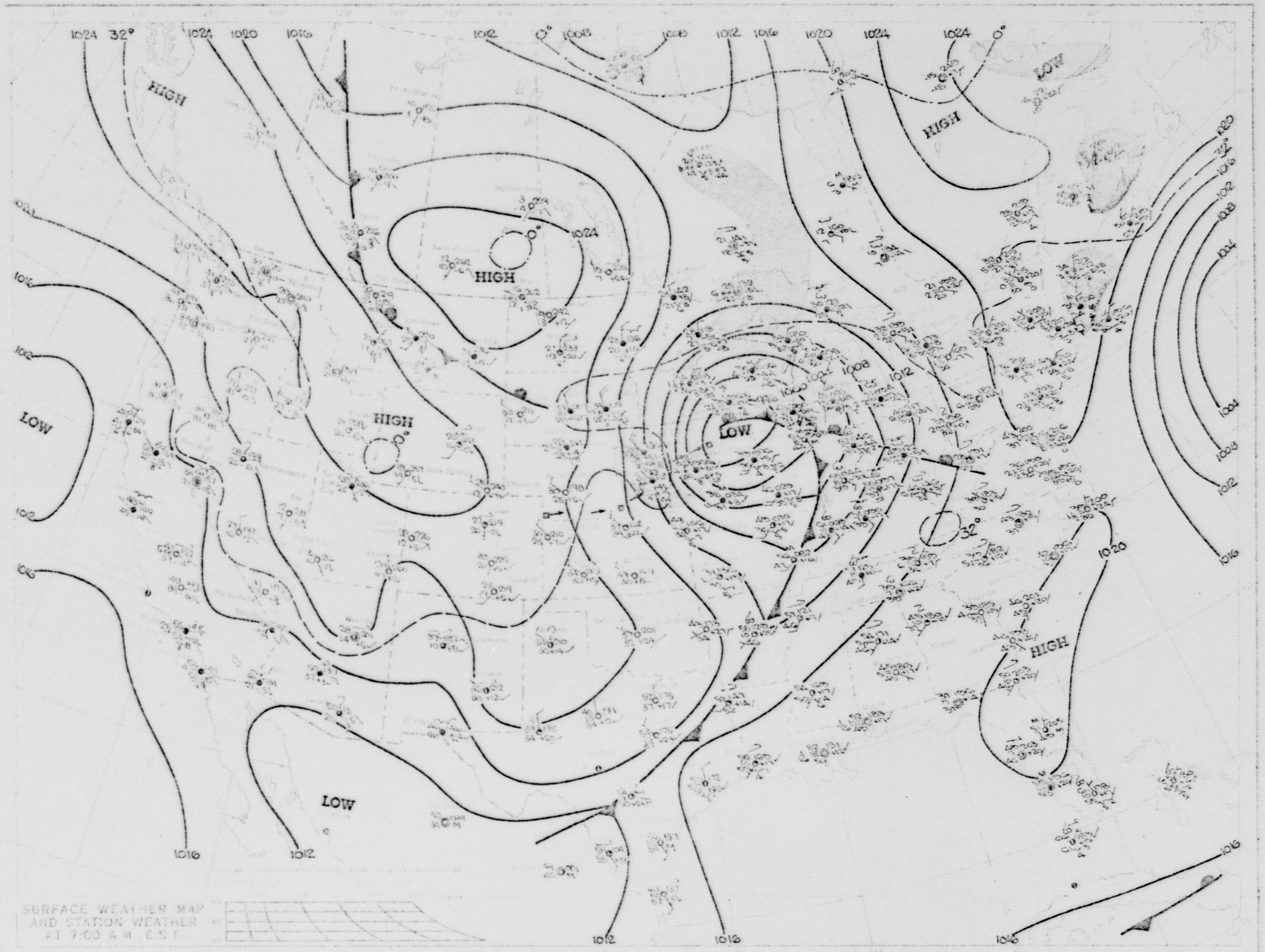
500-MILLIBAR HEIGHT CONTOURS AT 7:00 A.M. E.S.T.

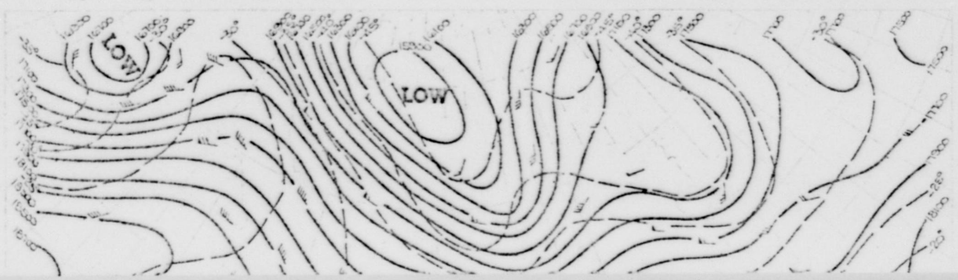


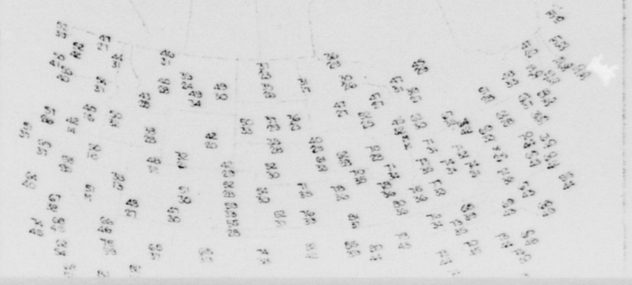
HIGHEST AND LOWEST TEMPERATURES

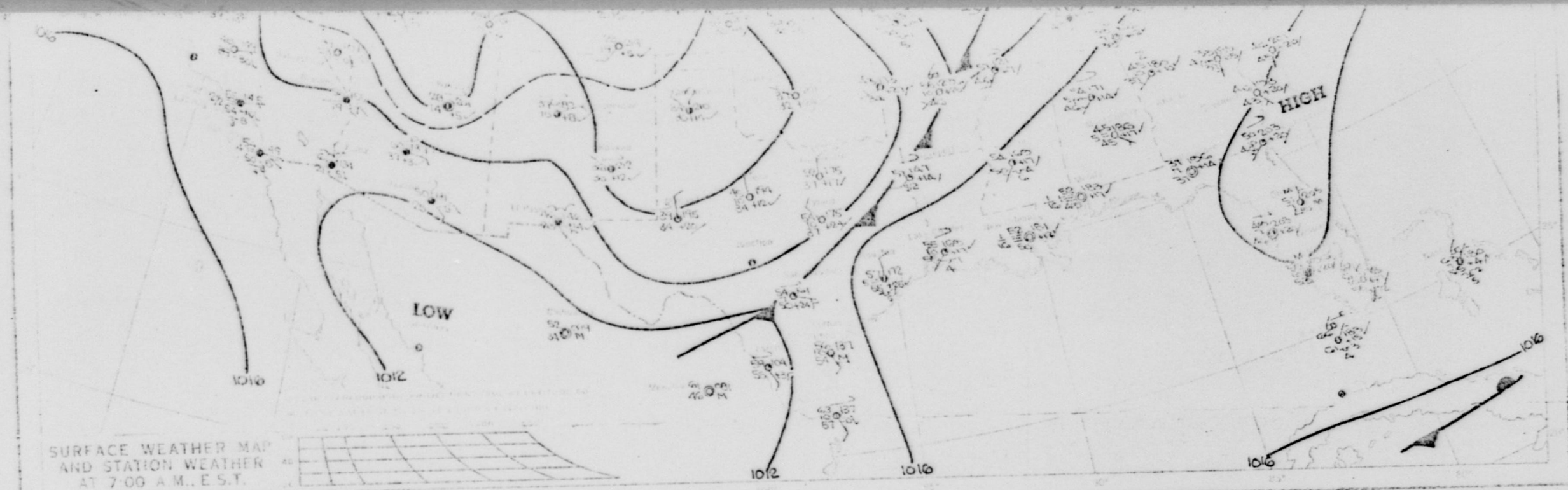


PRECIPITATION AREAS AND AMOUNTS

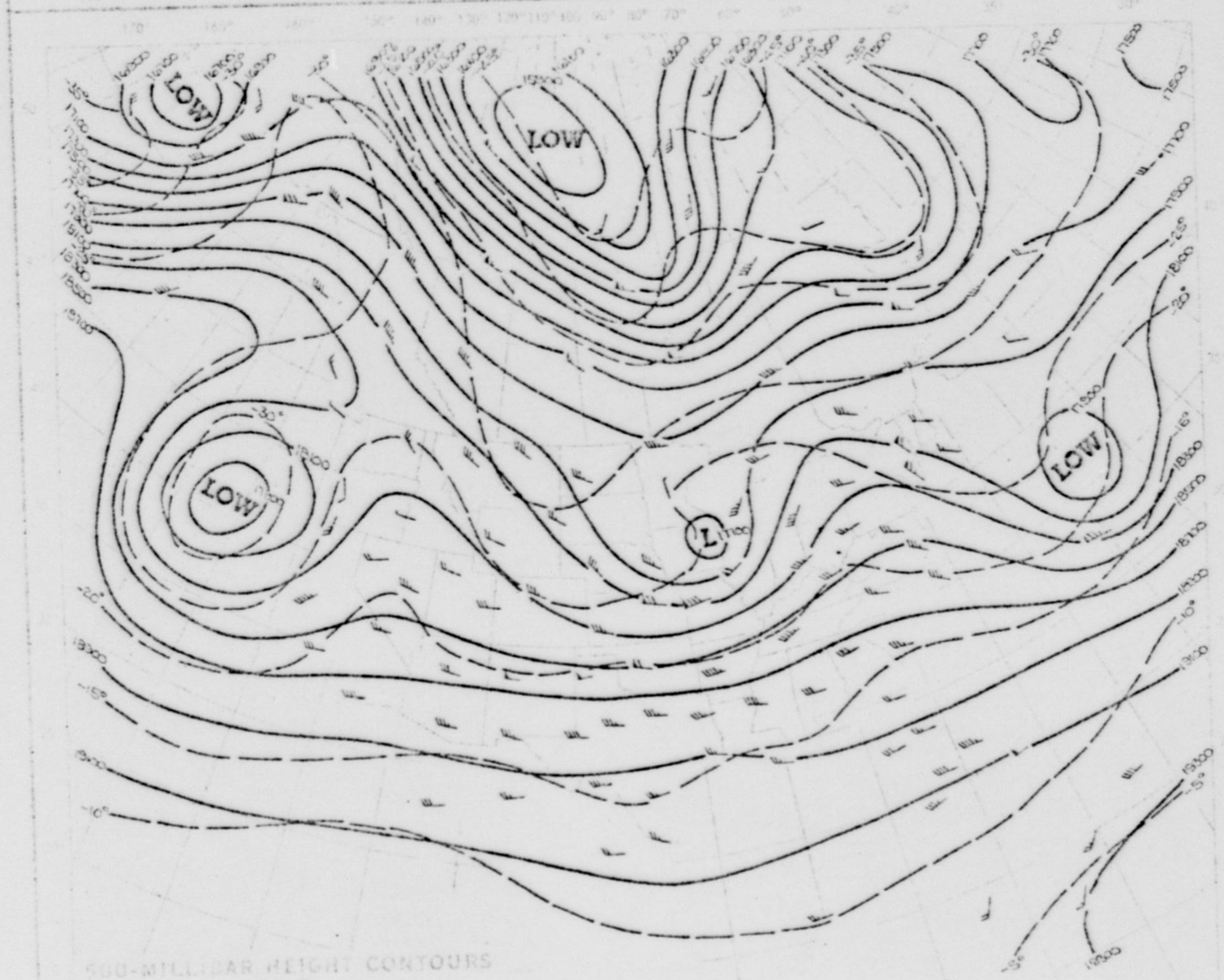

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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.


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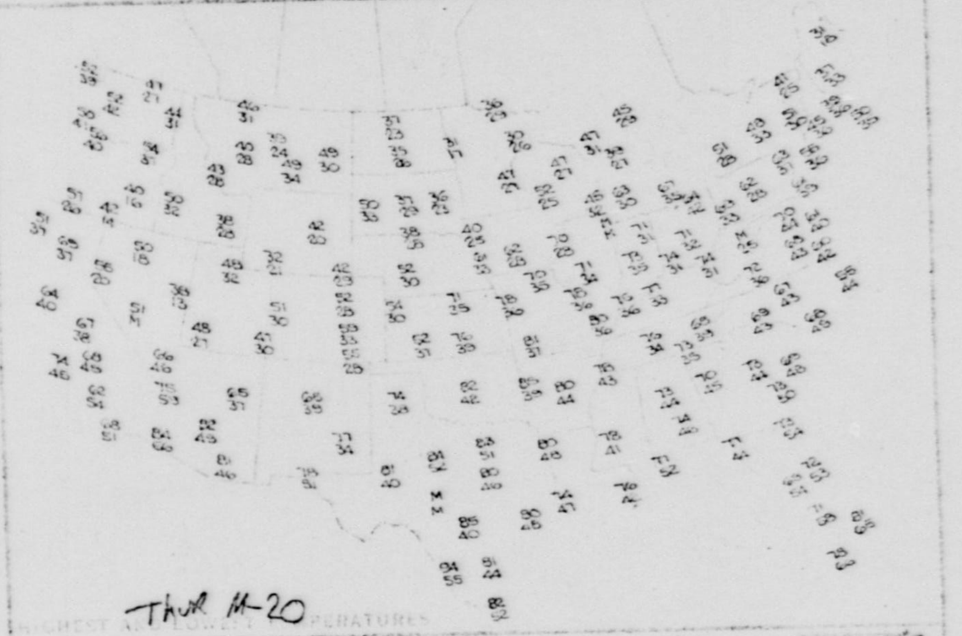




SURFACE WEATHER MAP
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AT 7:00 A.M., E.S.T.



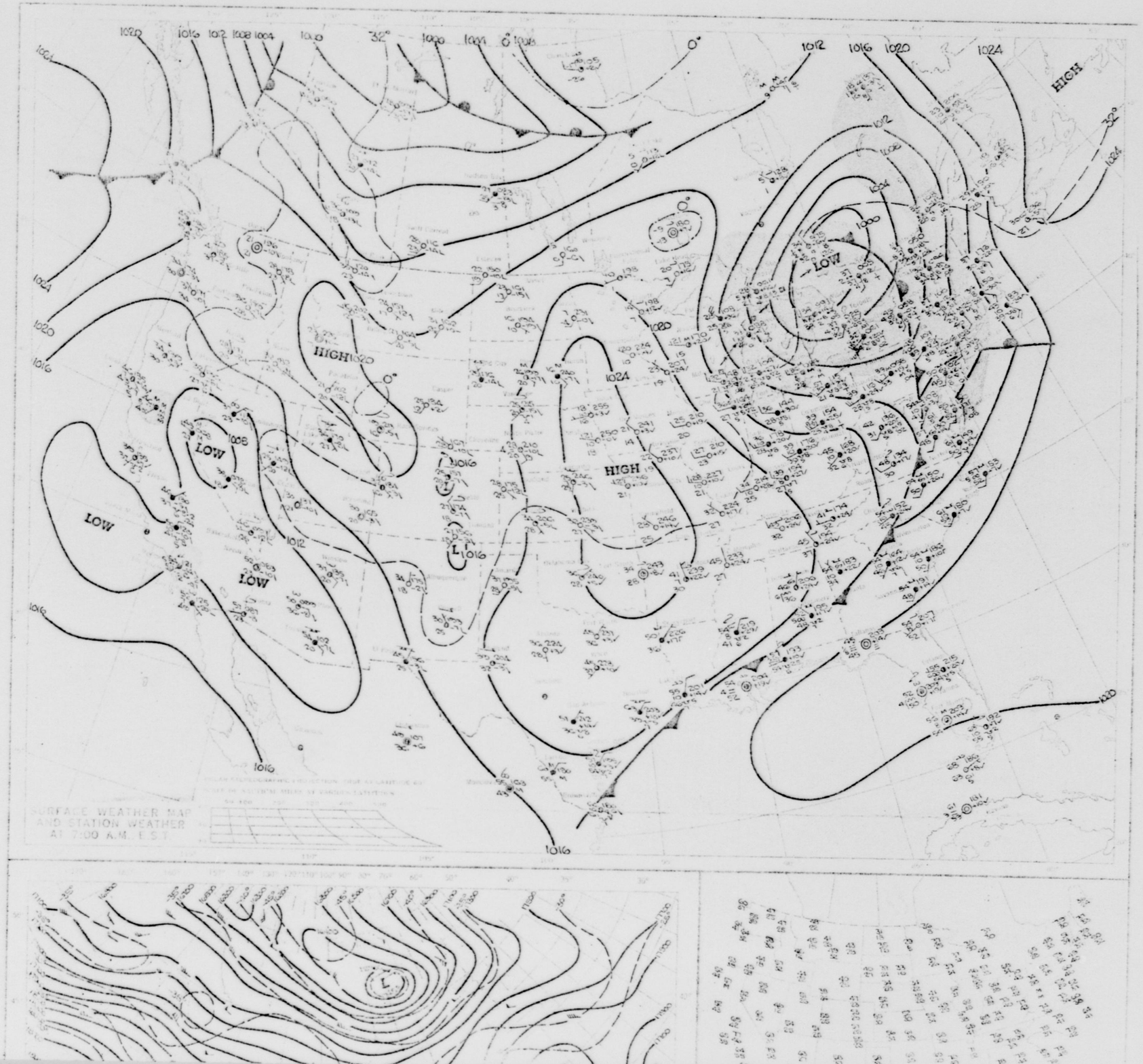
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.



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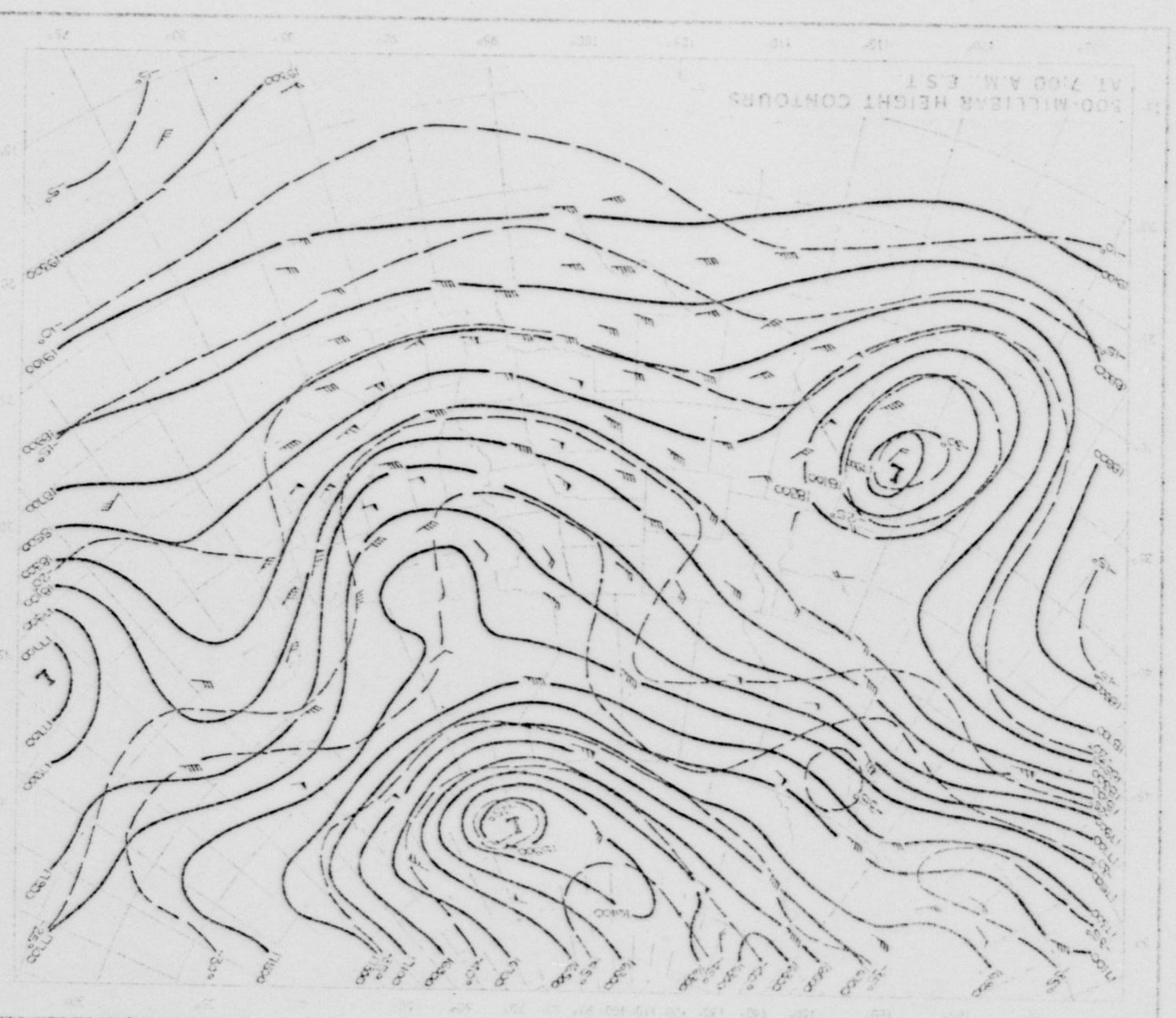


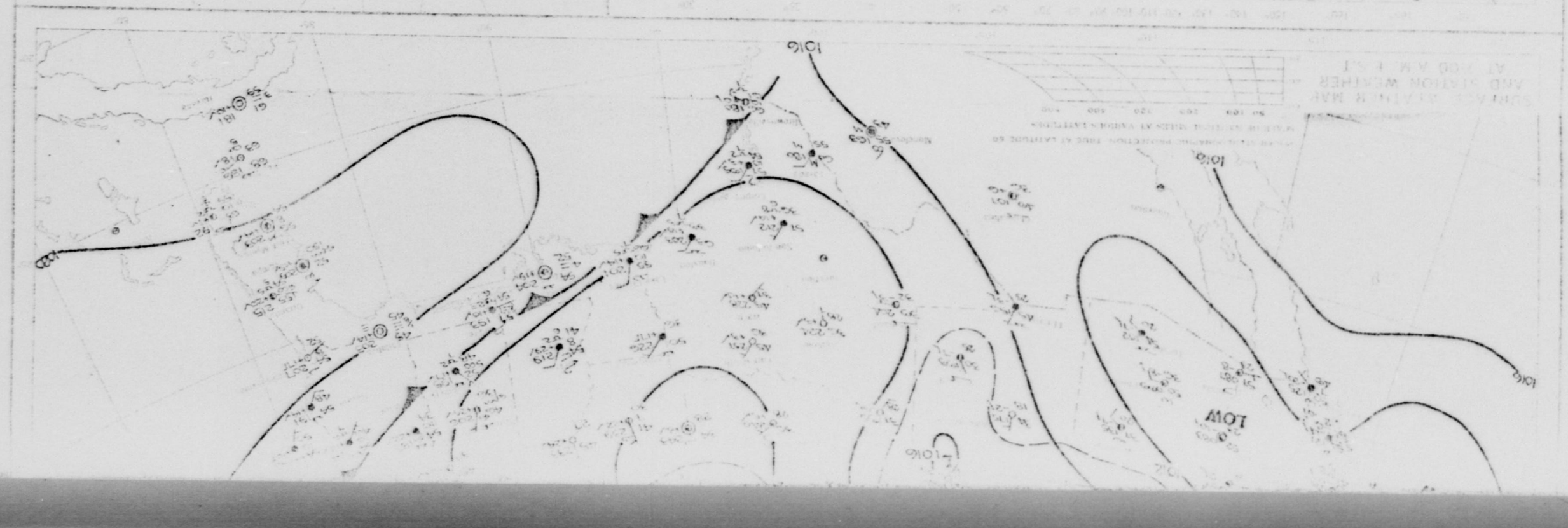
PRECIPITATION AREAS AND AMOUNTS

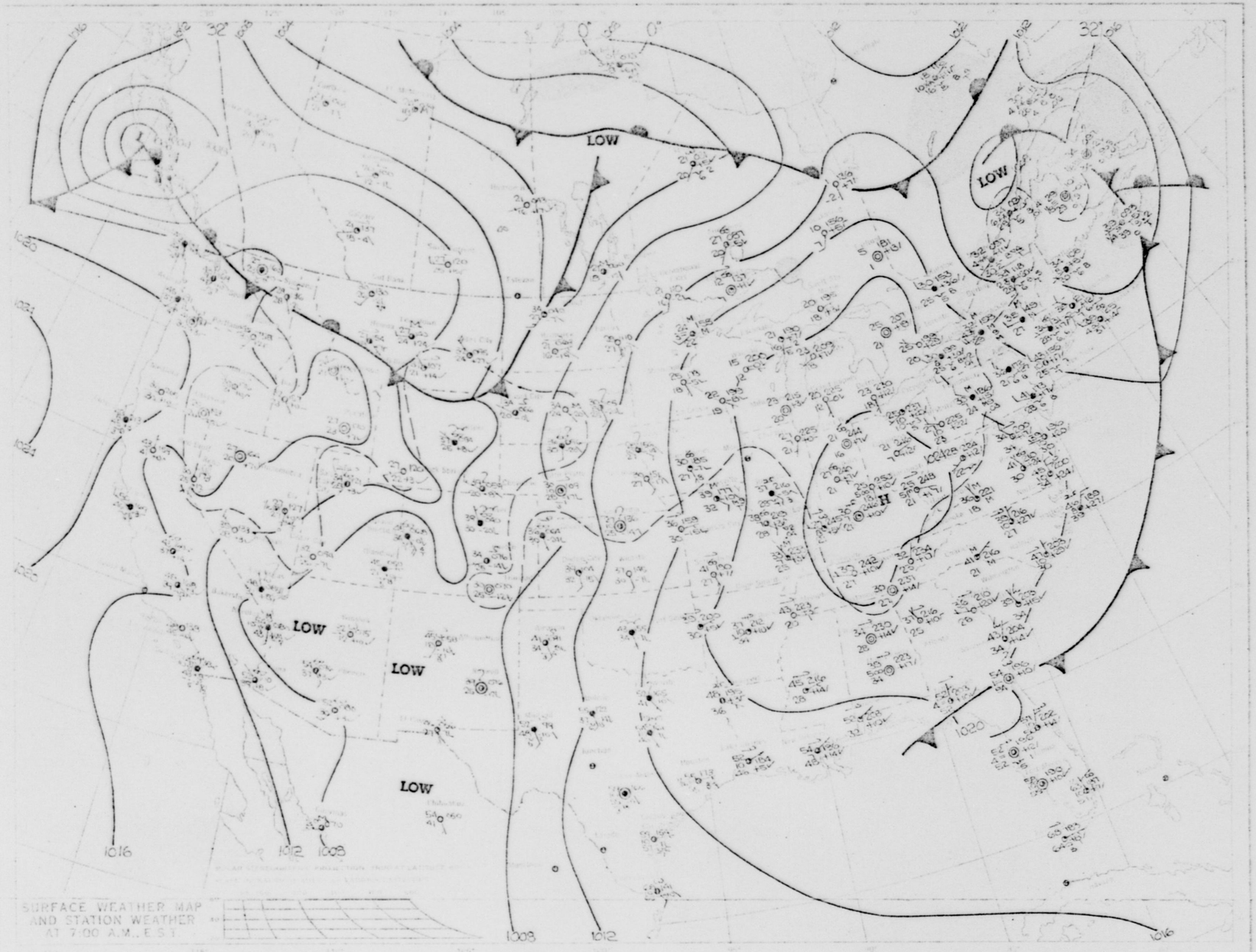

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SURFACE WEATHER MAP
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AT 7:00 A.M. E.S.T.

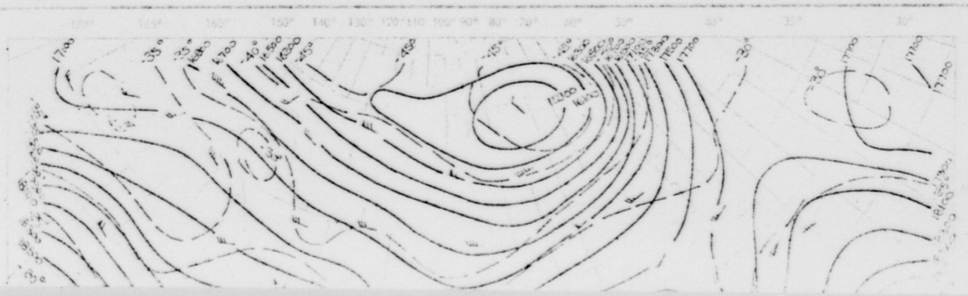

PRECIPITATION AREAS AND AMOUNTS


HIGHEST AND LOWEST TEMPERATURES

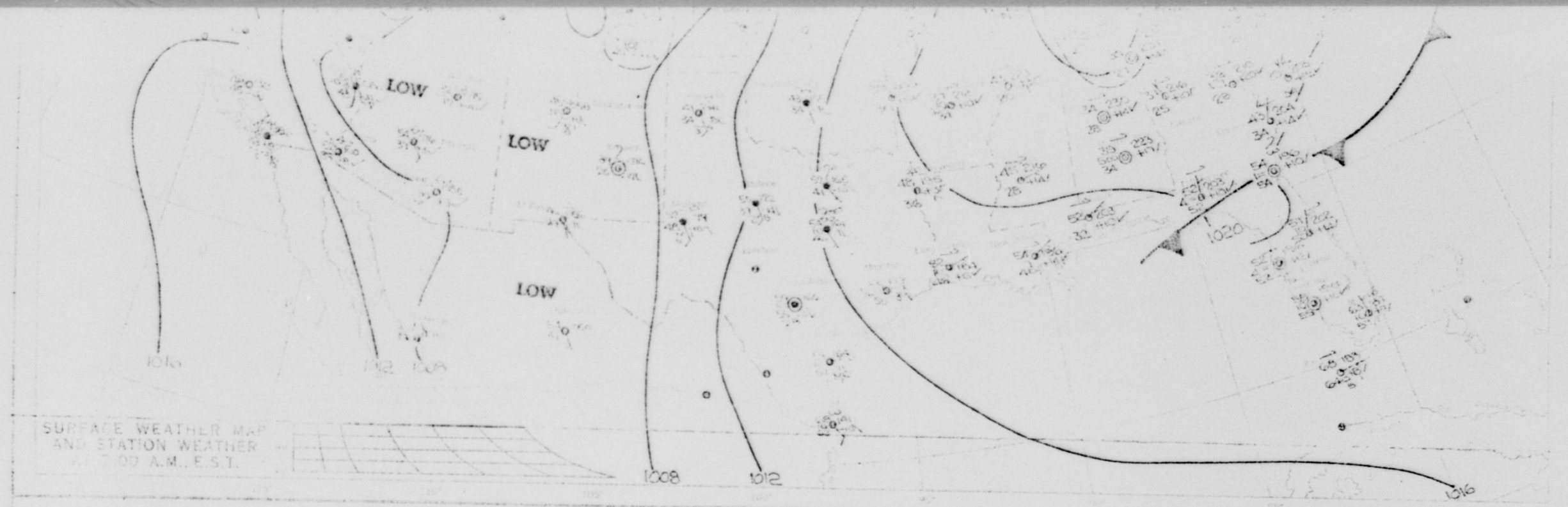

500-MILLIBAR HEIGHT CONTOURS
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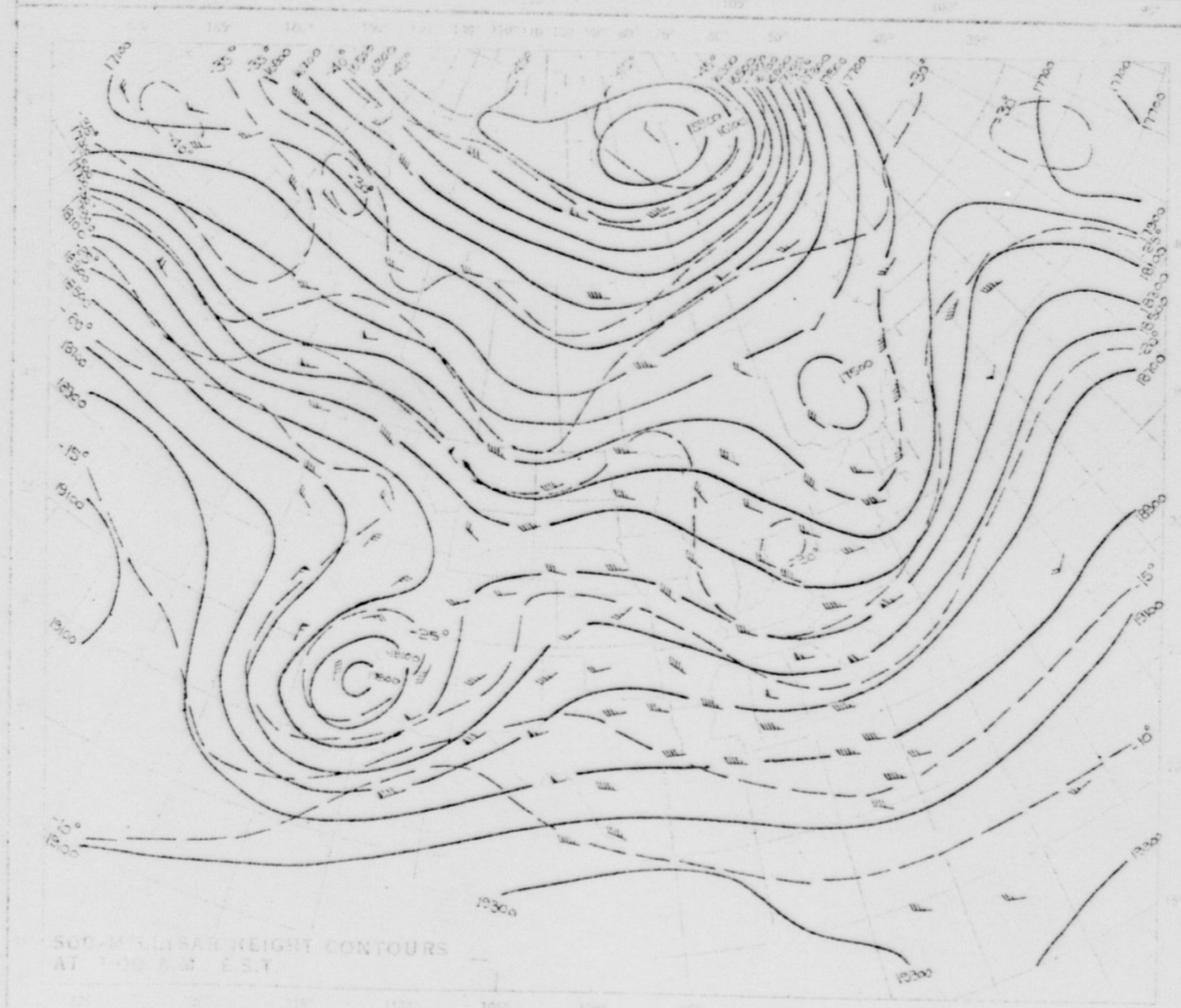

SURFACE STATION MAP
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SURFACE WEATHER MAP
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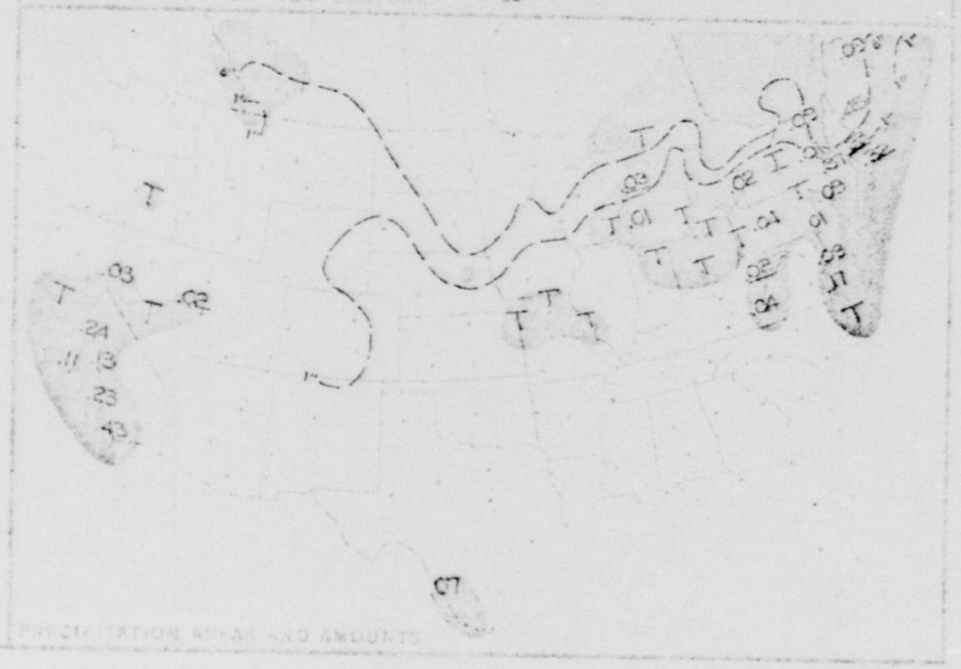


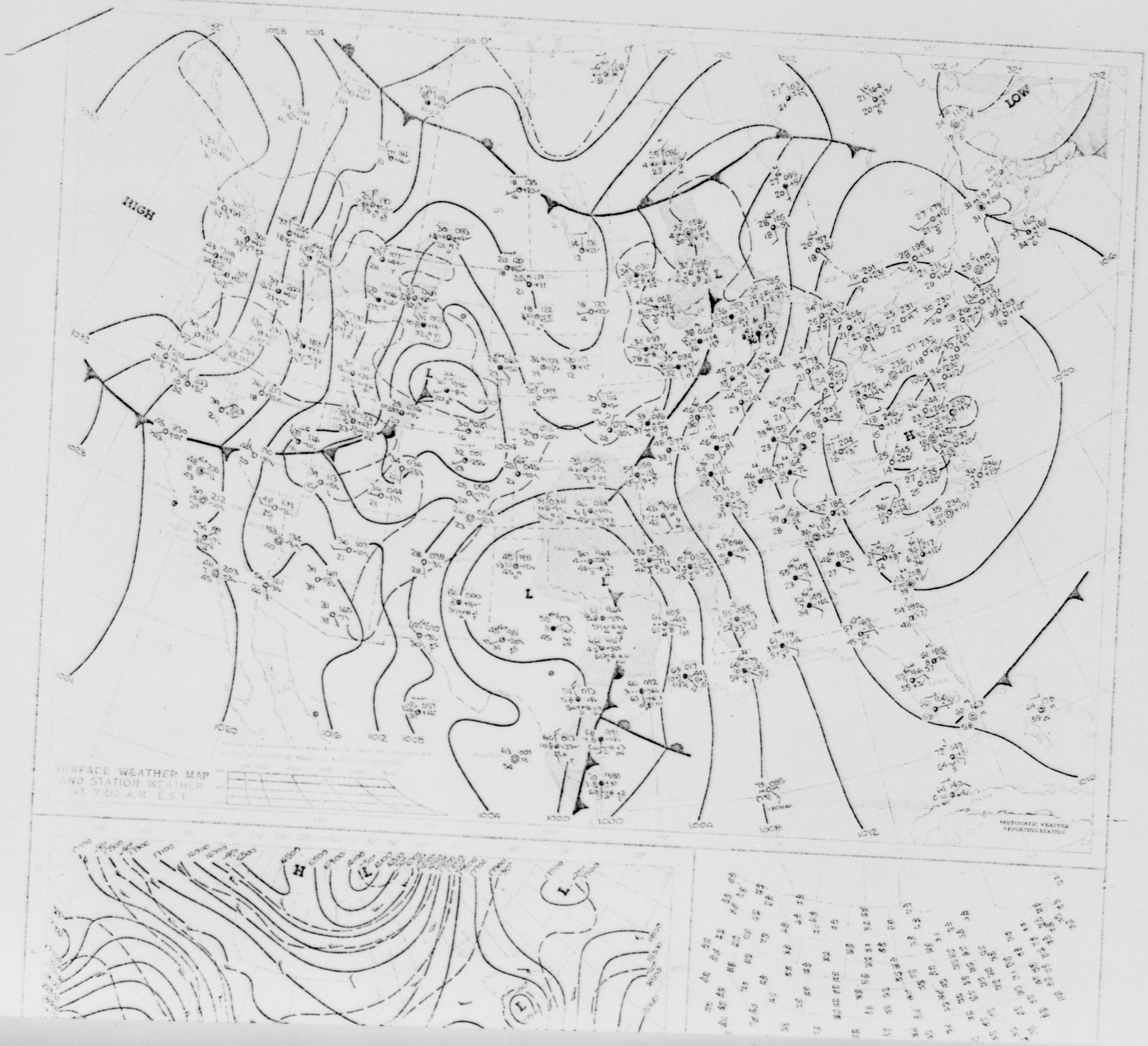


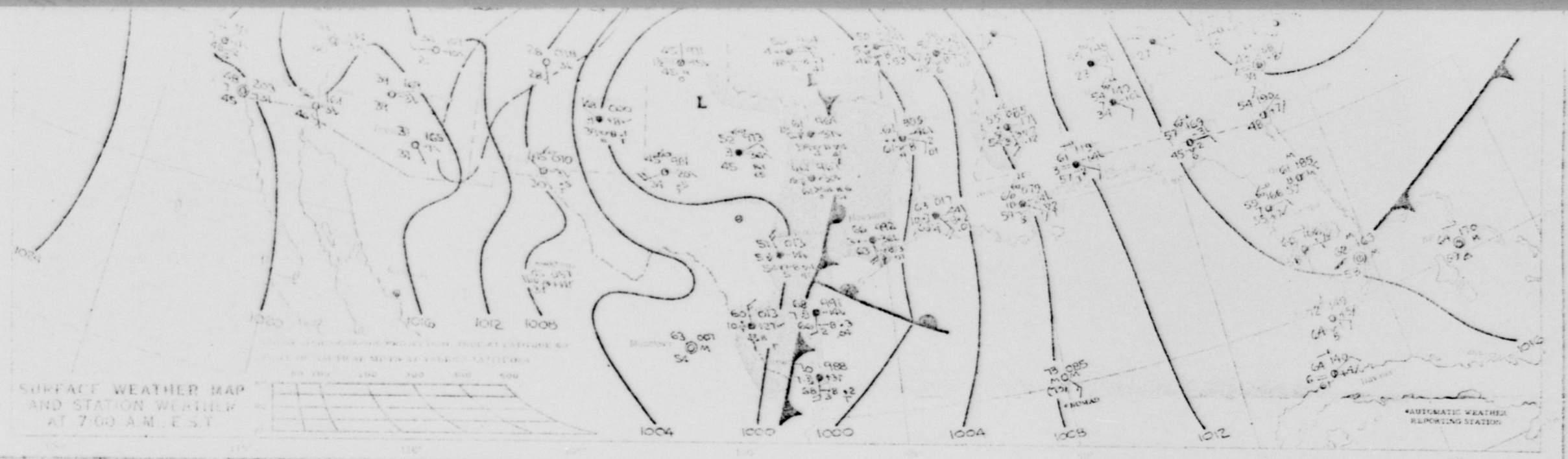

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SURFACE WEATHER MAP
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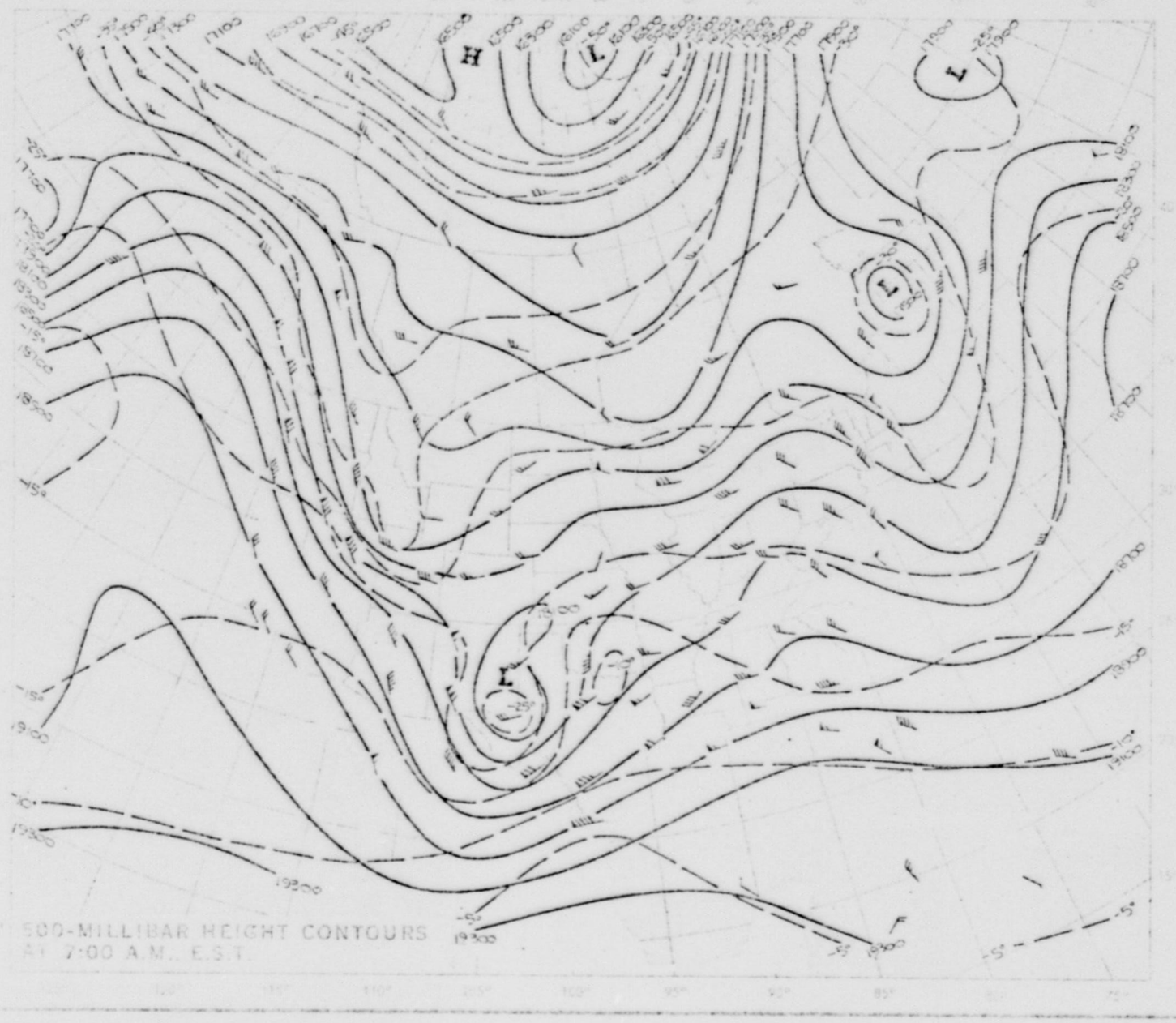

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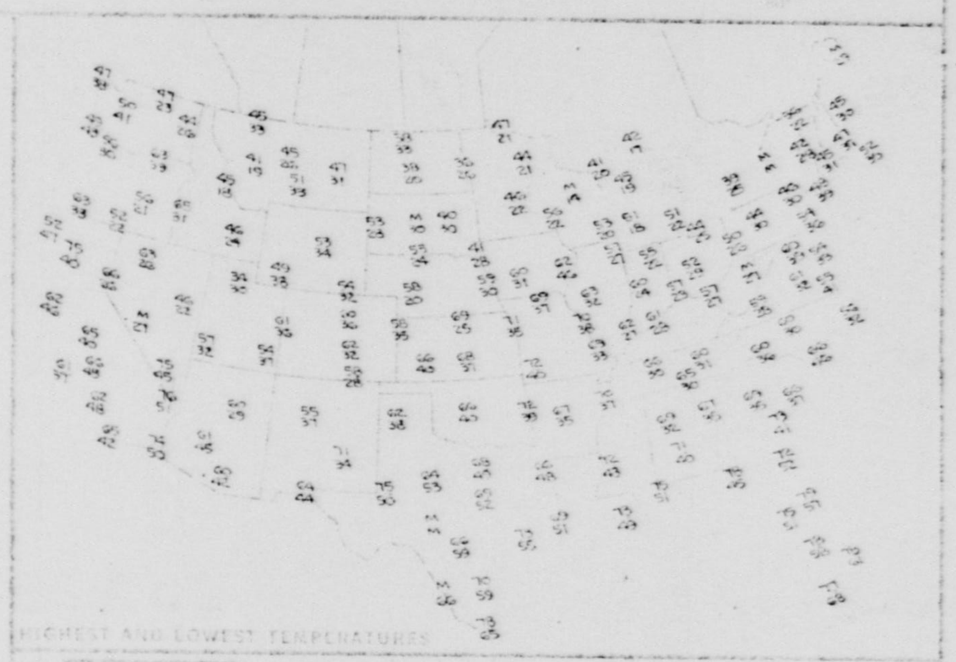

HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS


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


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


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


HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

U.S. DEPARTMENT OF COMMERCE/Environmental Science Services Administration/Environmental Data Service

DAILY WEATHER MAPS

WEEKLY SERIES MAR. 24-30, 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 142, 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. Occational 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.

SPECIMEN
STATION MODEL

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

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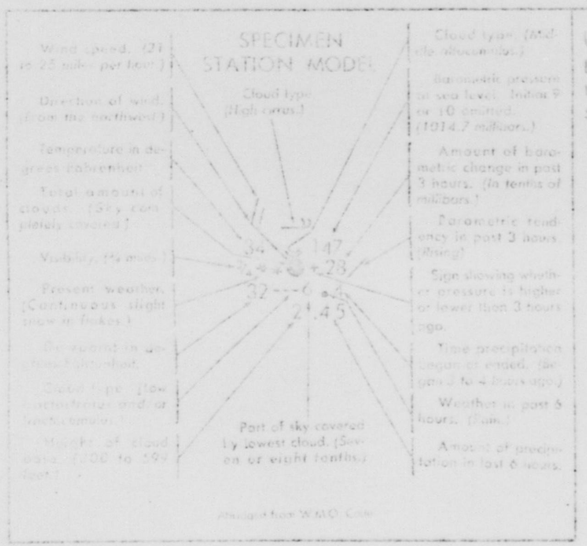
indicated by arrows. The winds reports that are plotted here are only a fraction of those that are included in the operational weather maps, and on which the analyses are based. Occational apparent discrepancies between the printed station data and the analyses result from those station reports that cannot be included in the published maps because of lack of space.

The 500-Millibar Chart presents the height contours of

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

obtained from the Surface Weather Map. The maximum temperature is plotted above the station location, and the minimum temperature is plotted below this point.

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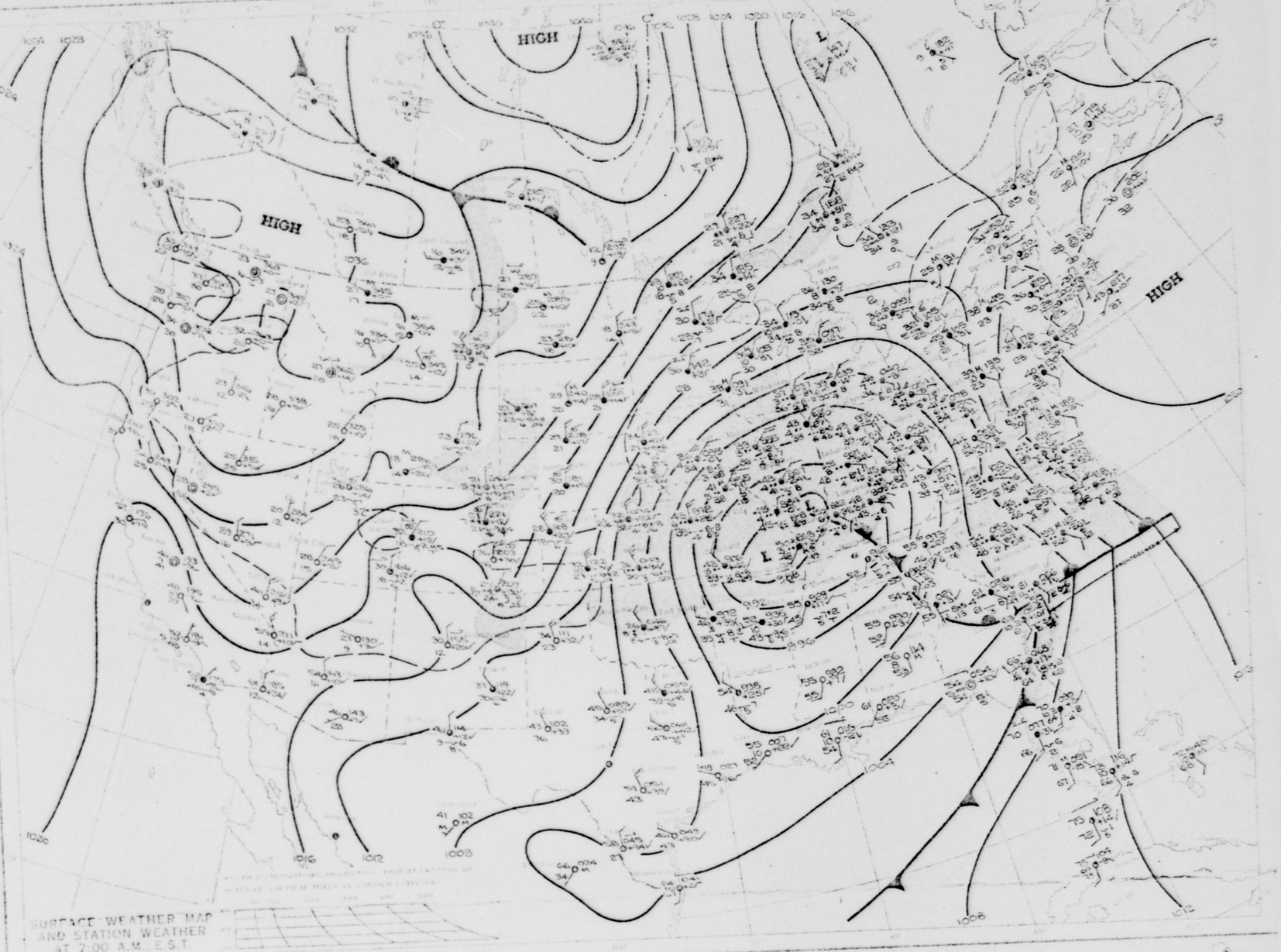
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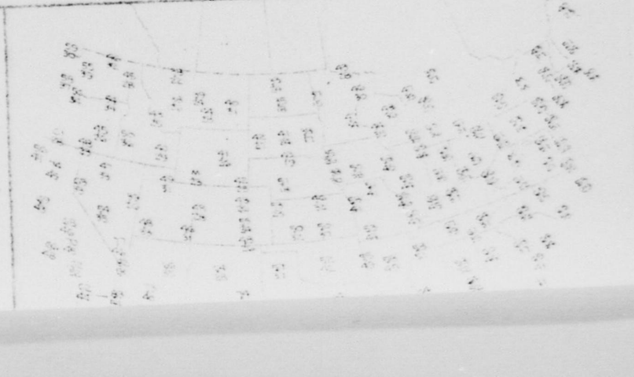
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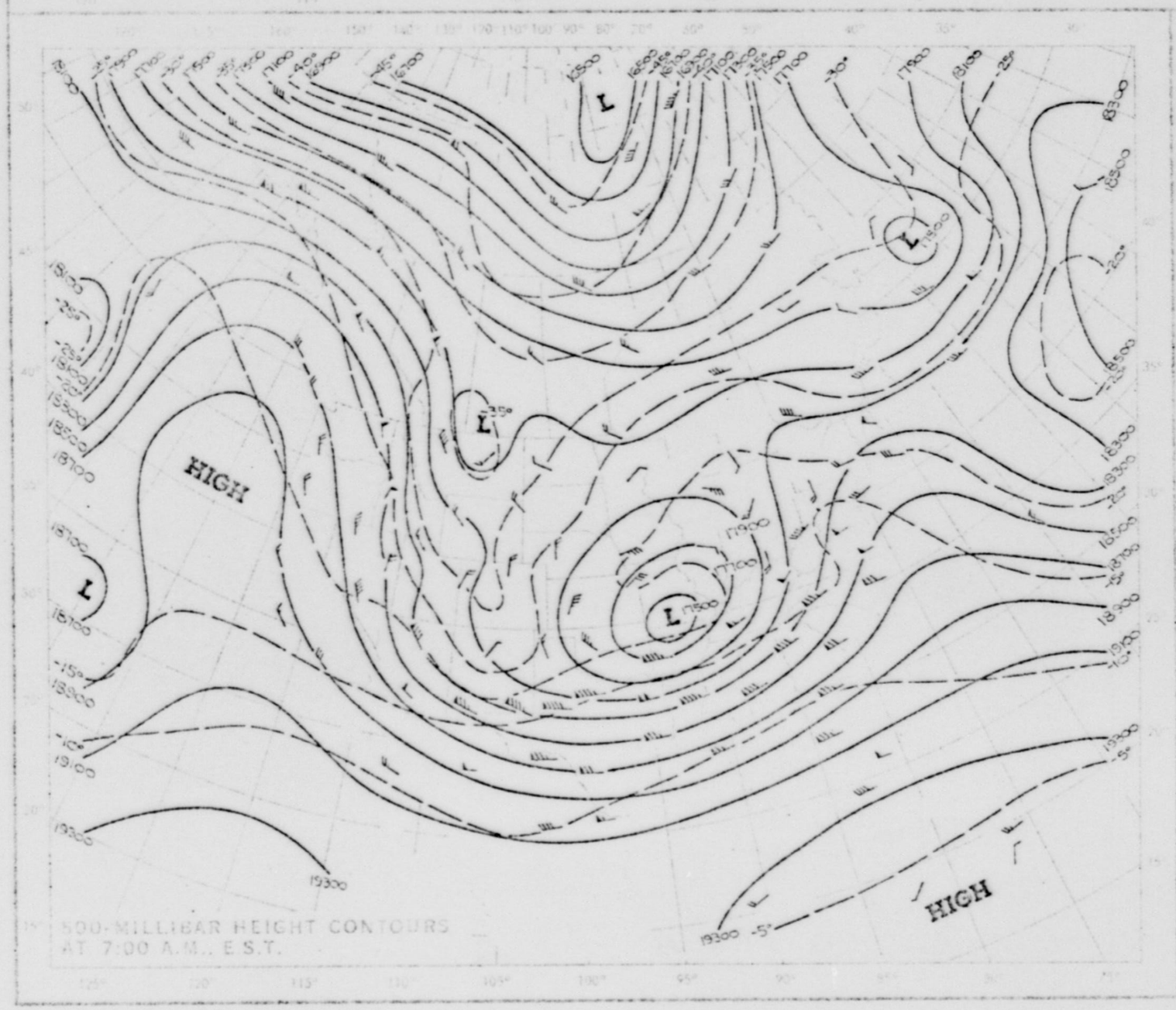


SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

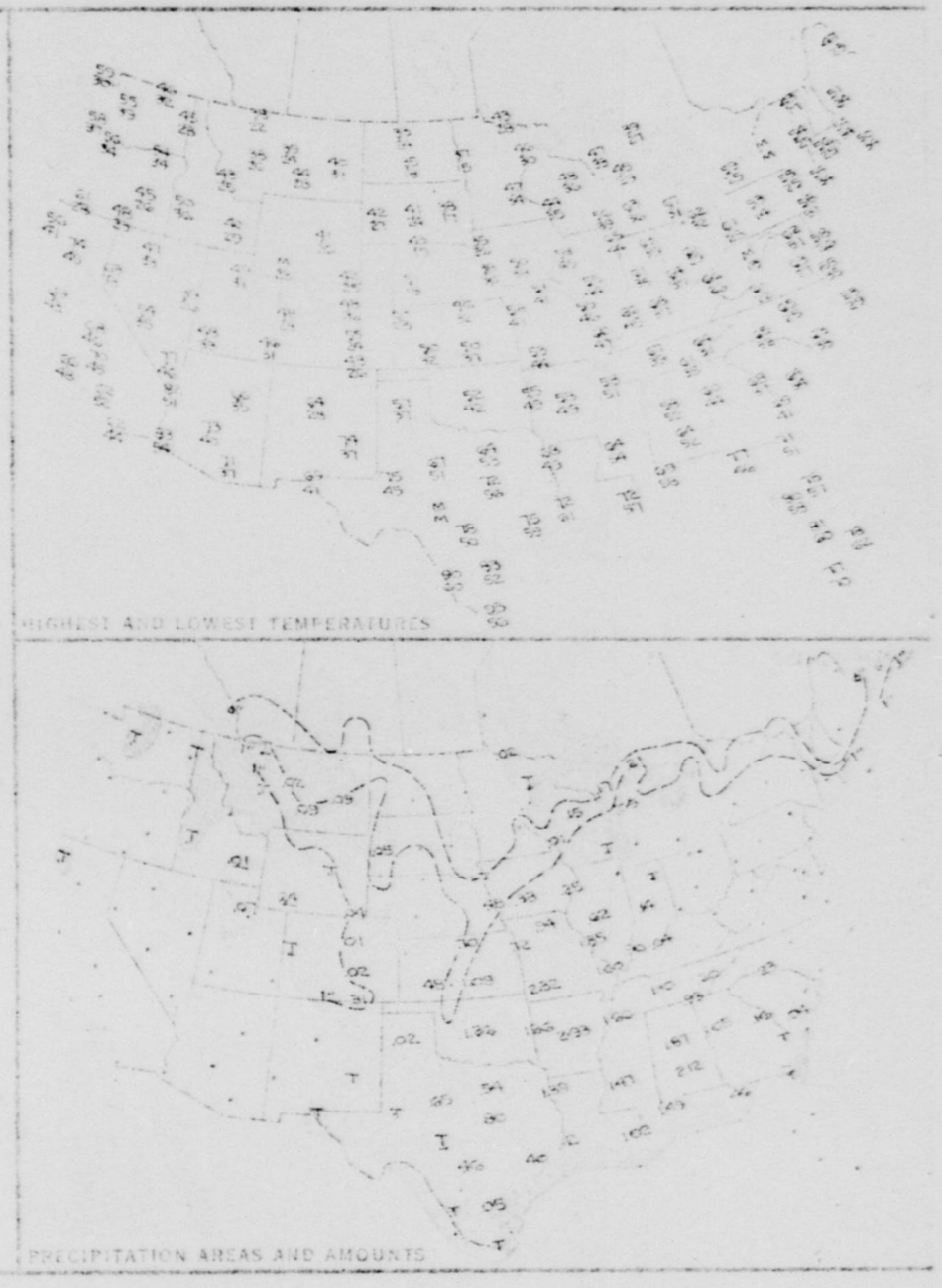




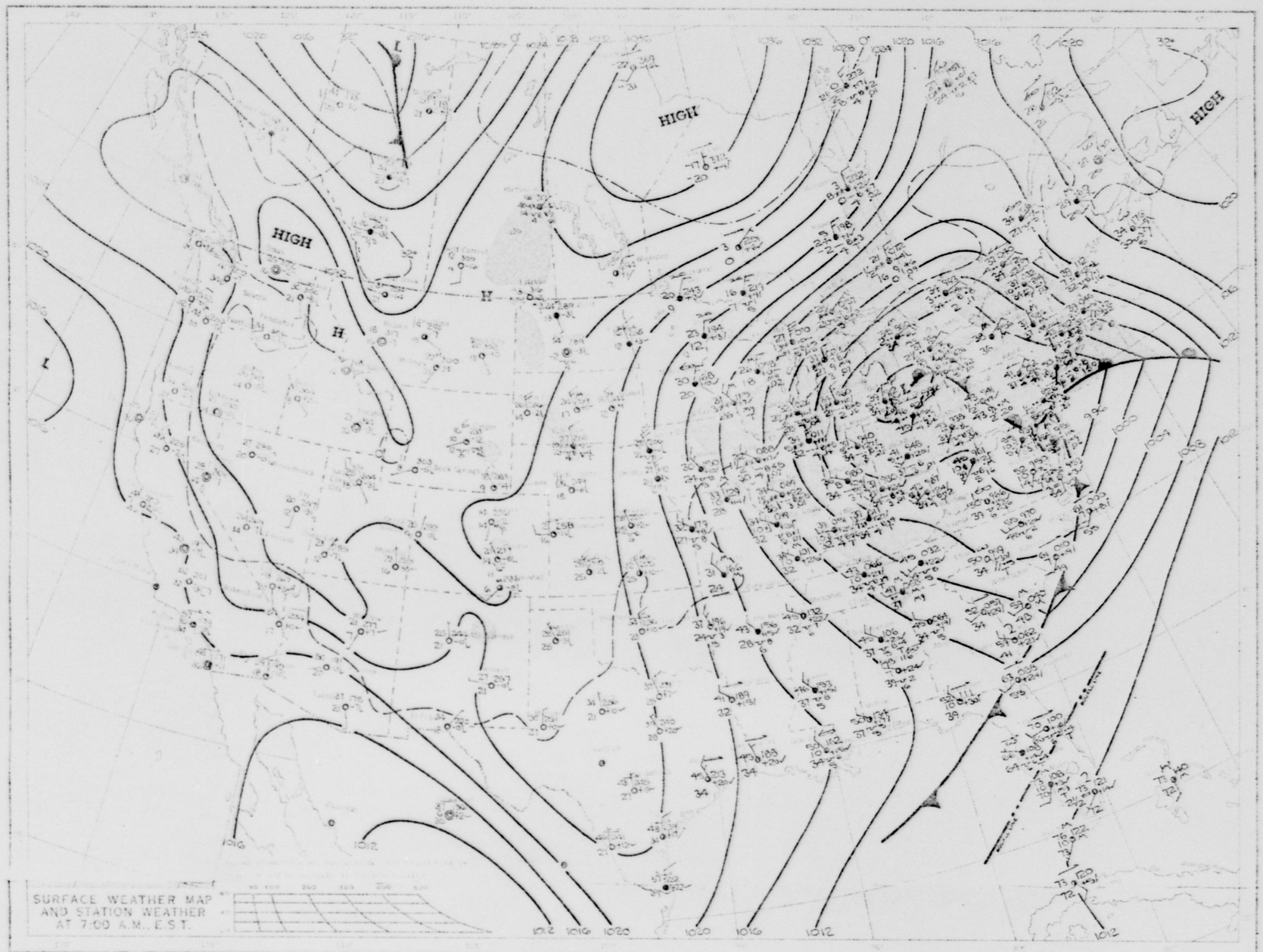




500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

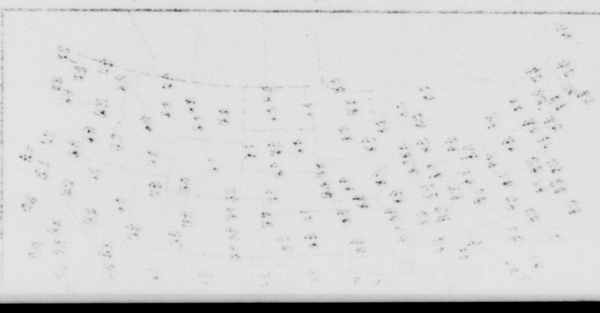

HIGHEST AND LOWEST TEMPERATURES

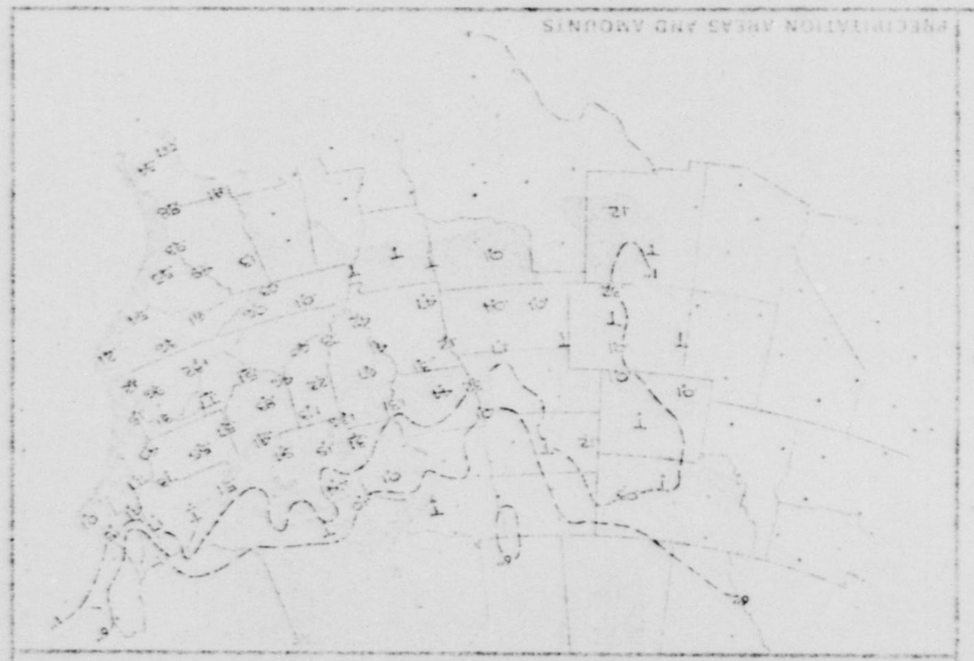

PRECIPITATION AREAS AND AMOUNTS



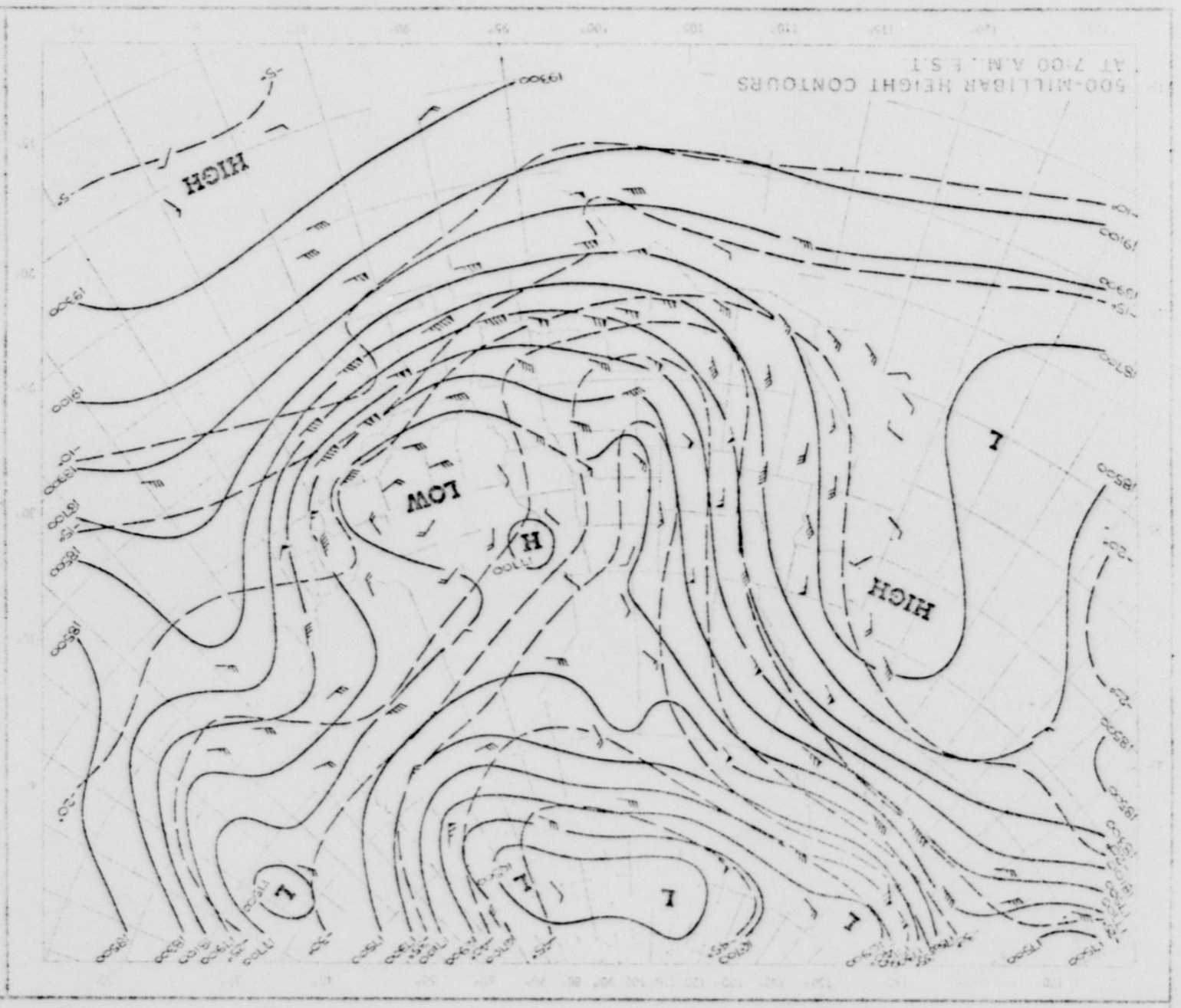
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

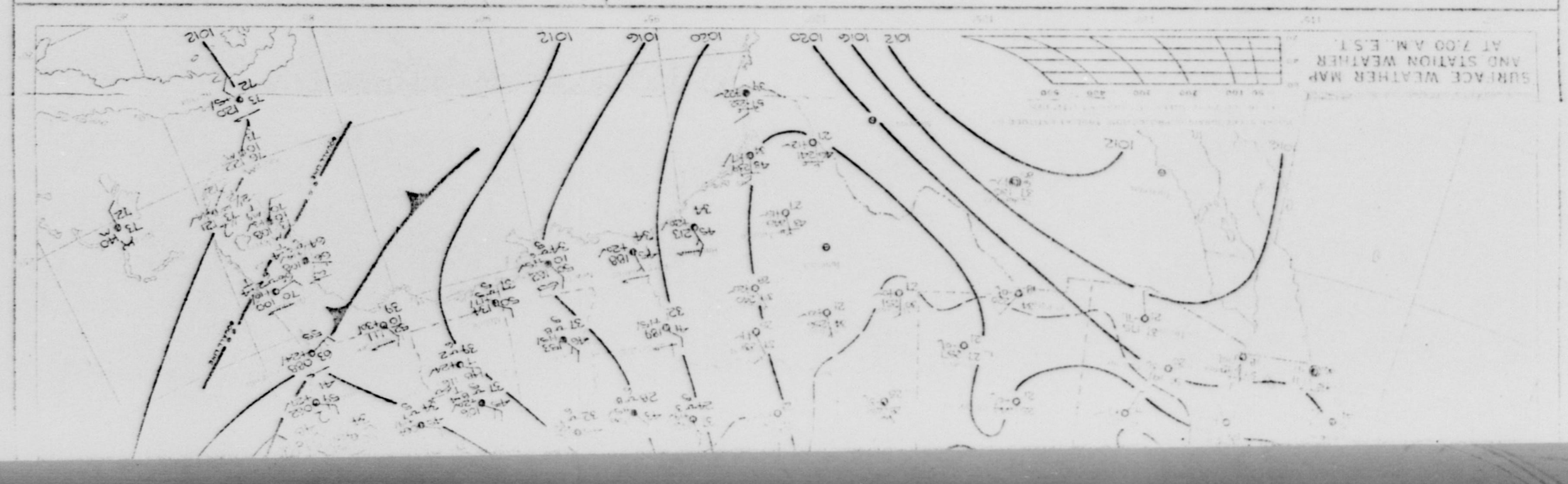




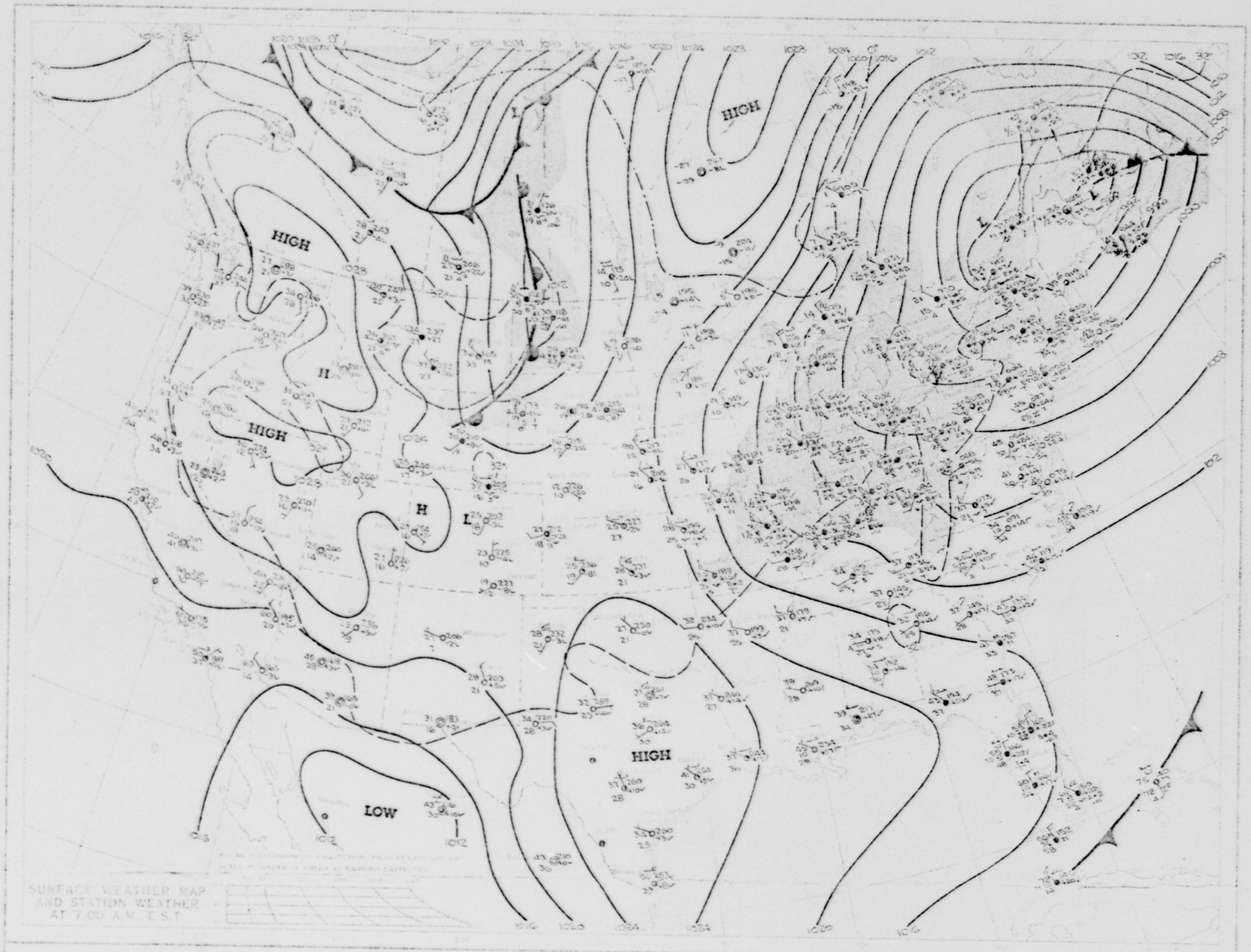

PRECIPITATION AREAS AND AMOUNTS


HIGHEST AND LOWEST TEMPERATURES

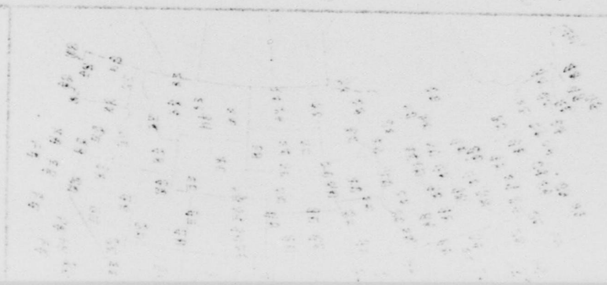

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.
HIGH
LOW
H
L
HIGH
L
L
L

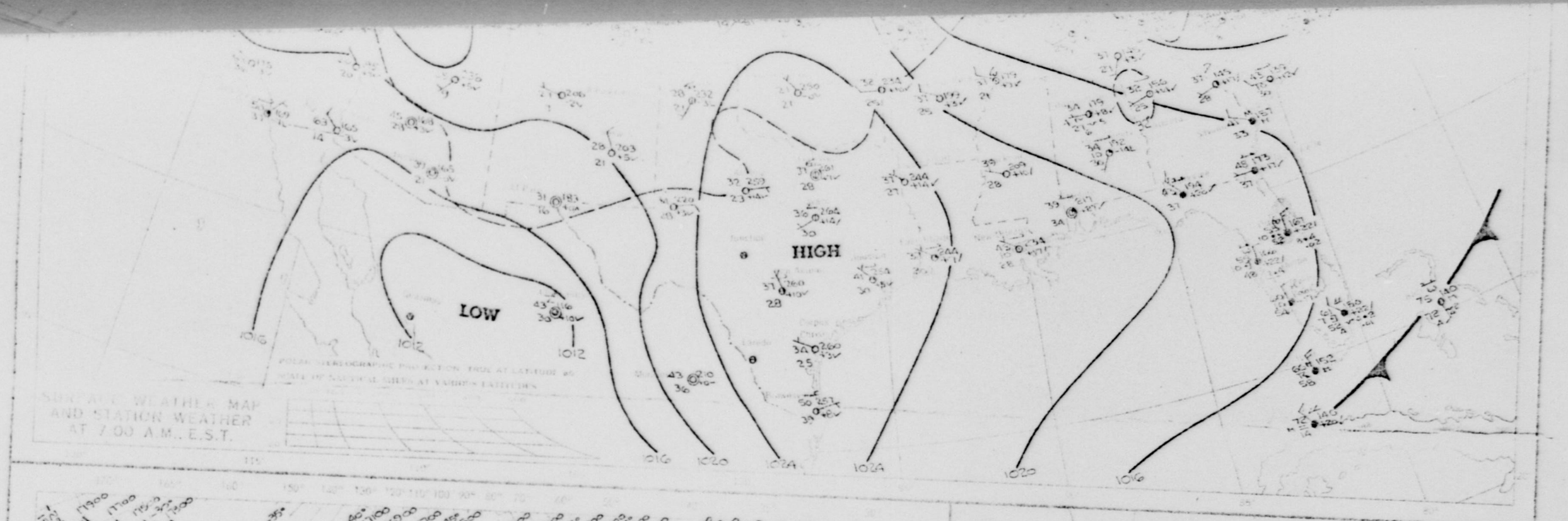

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

SU

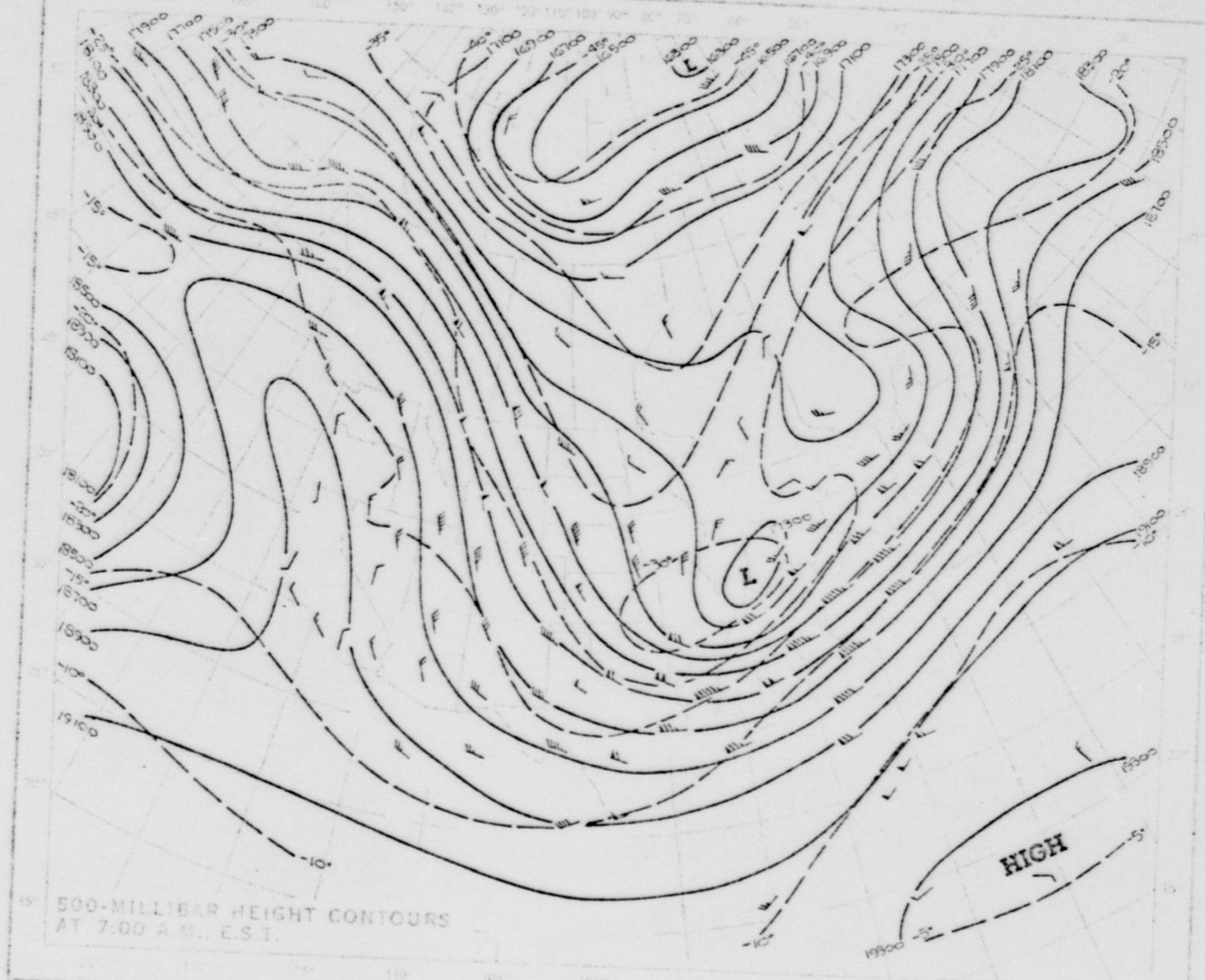

HIGH
HIGH
HIGH
HIGH
H
H
L
LOW
1012
1012
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.







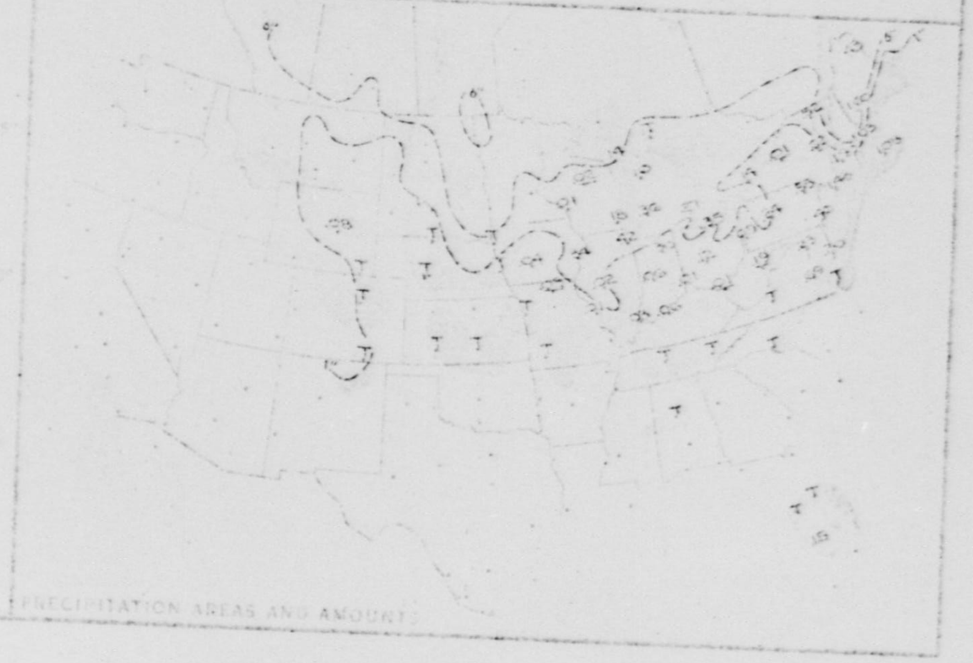
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.



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



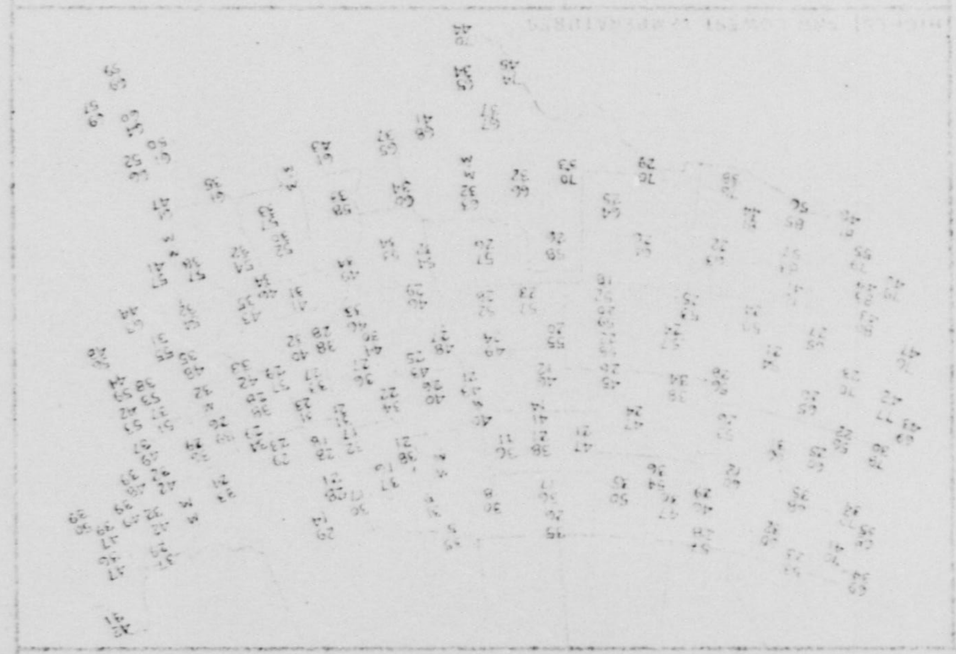
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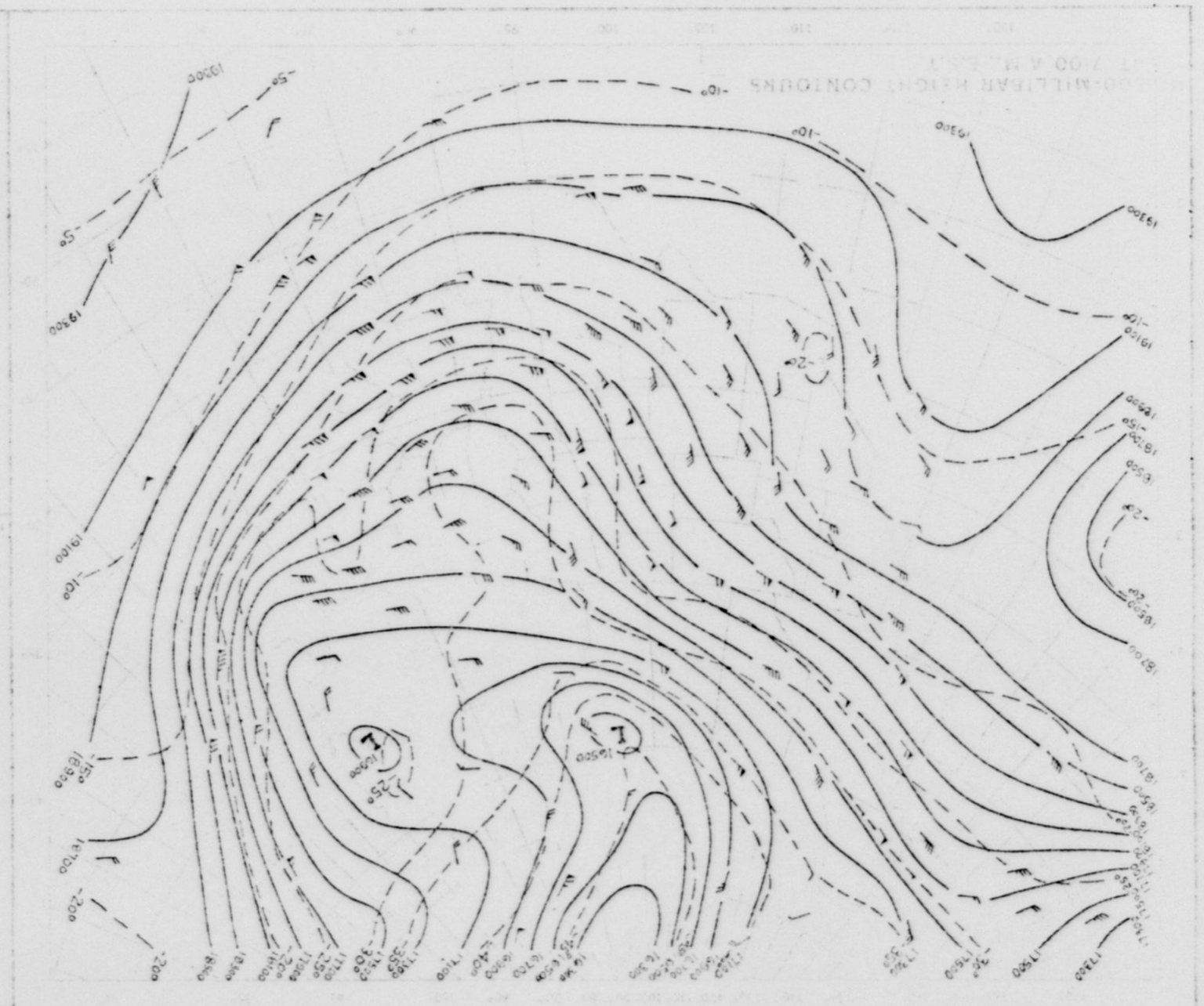


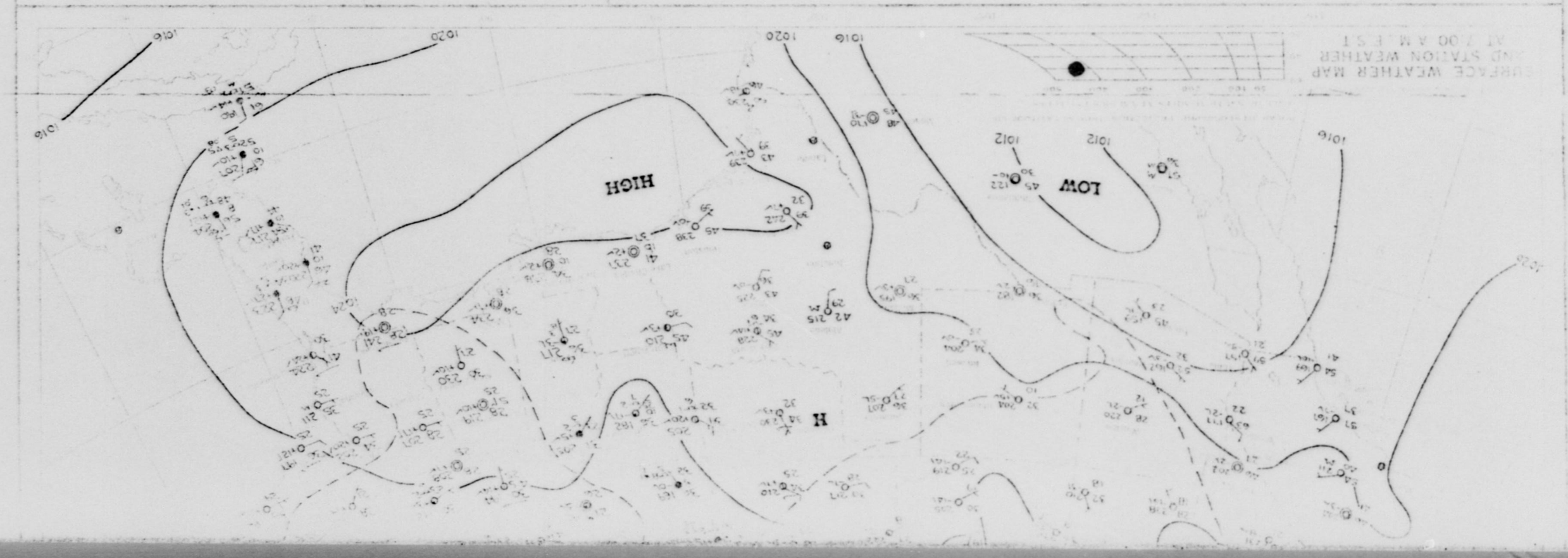
PRECIPITATION AREAS AND AMOUNTS

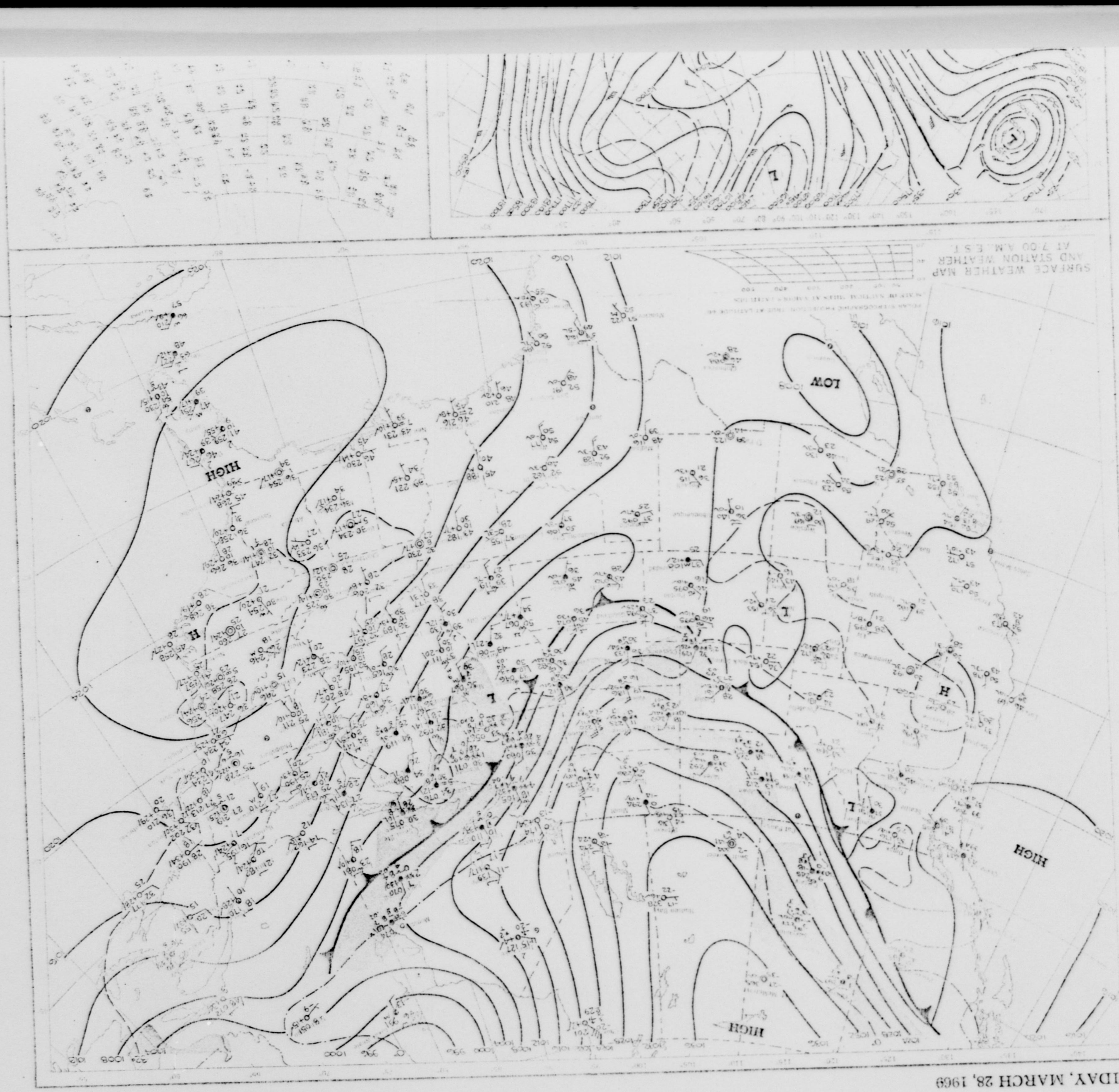

HIGH
LOW
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H
1024
HIGH
LOW
1012
1012
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HIGH
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1016
1012
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



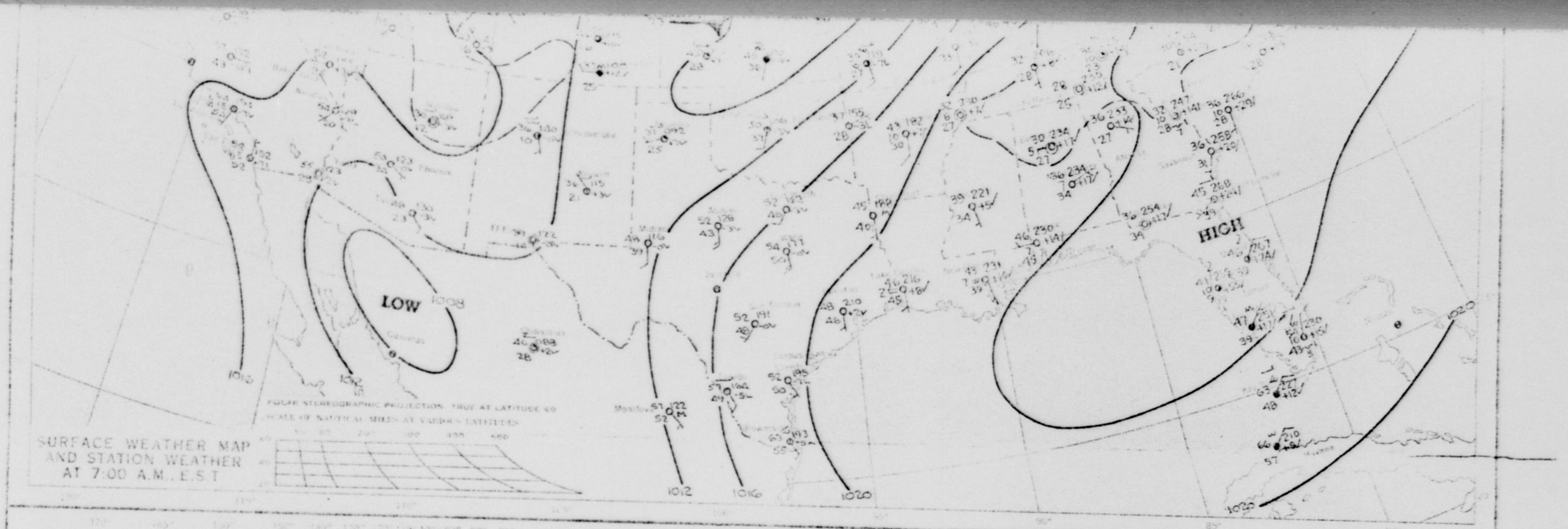


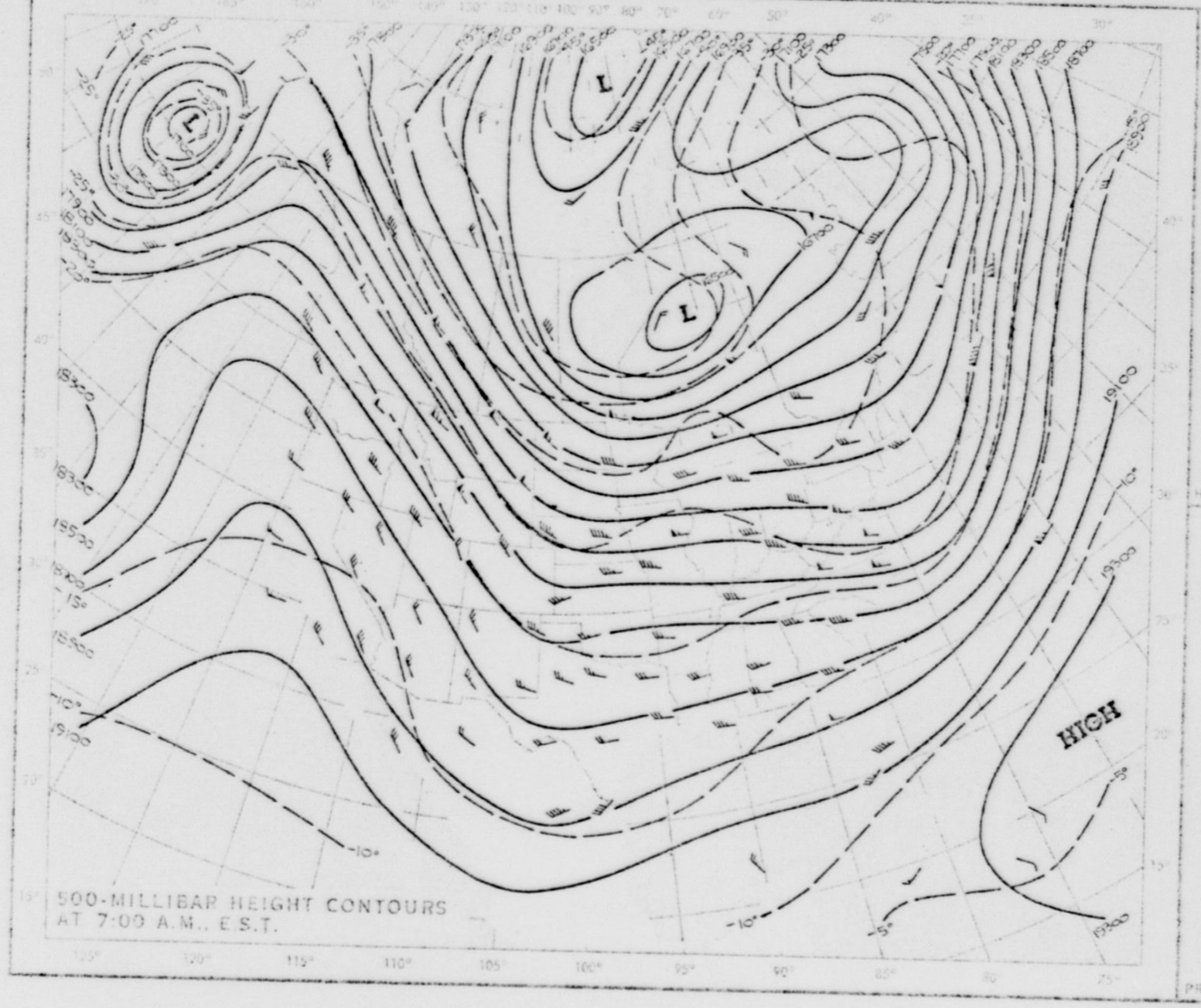


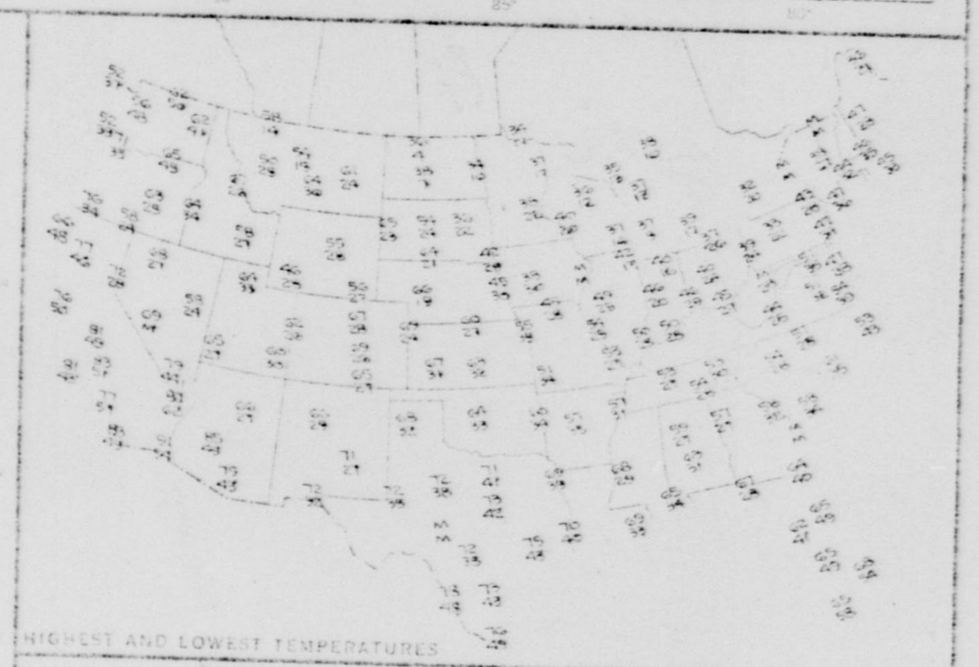

HIGH
LOW
H

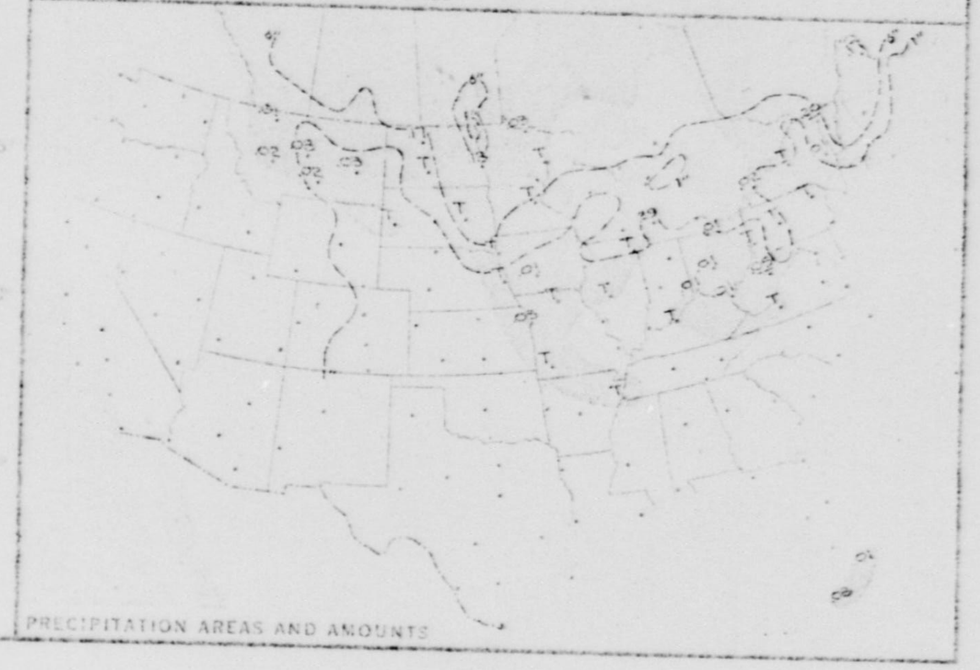


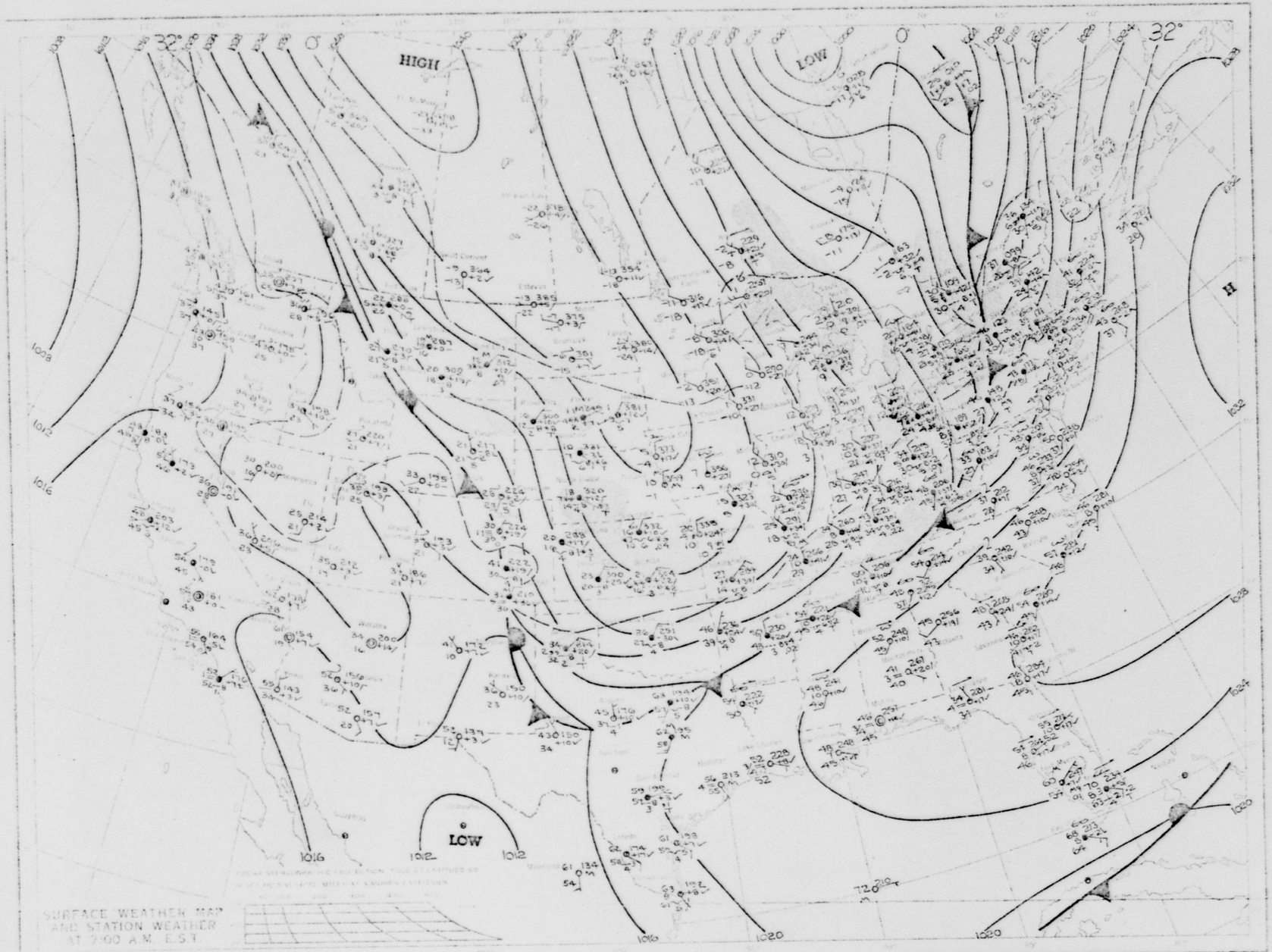
FRIDAY, MARCH 28, 1969

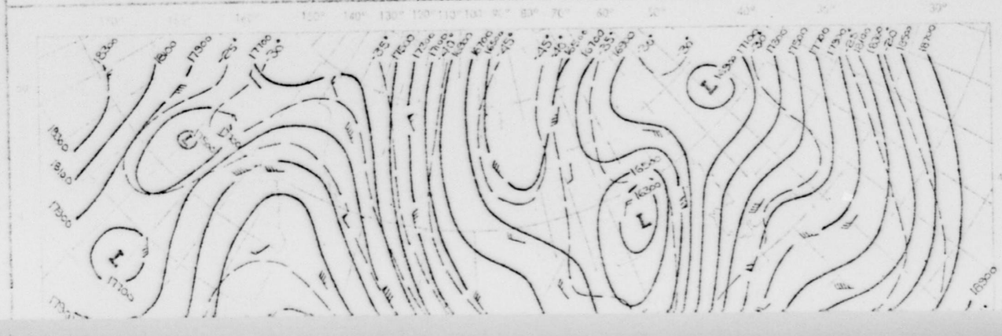

LOW
1008
1012
1016
1020
HIGH
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

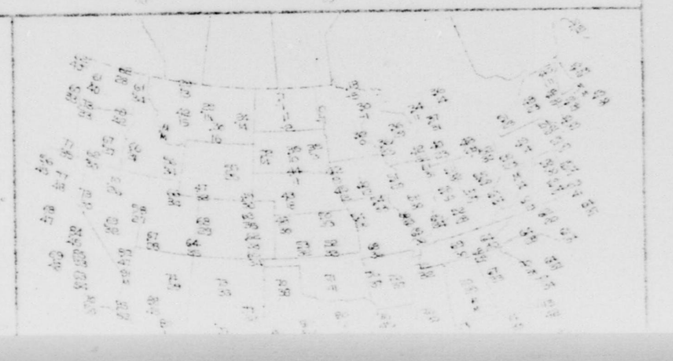

L
18400
18700
18900
19100
19300
19600
HIGH
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

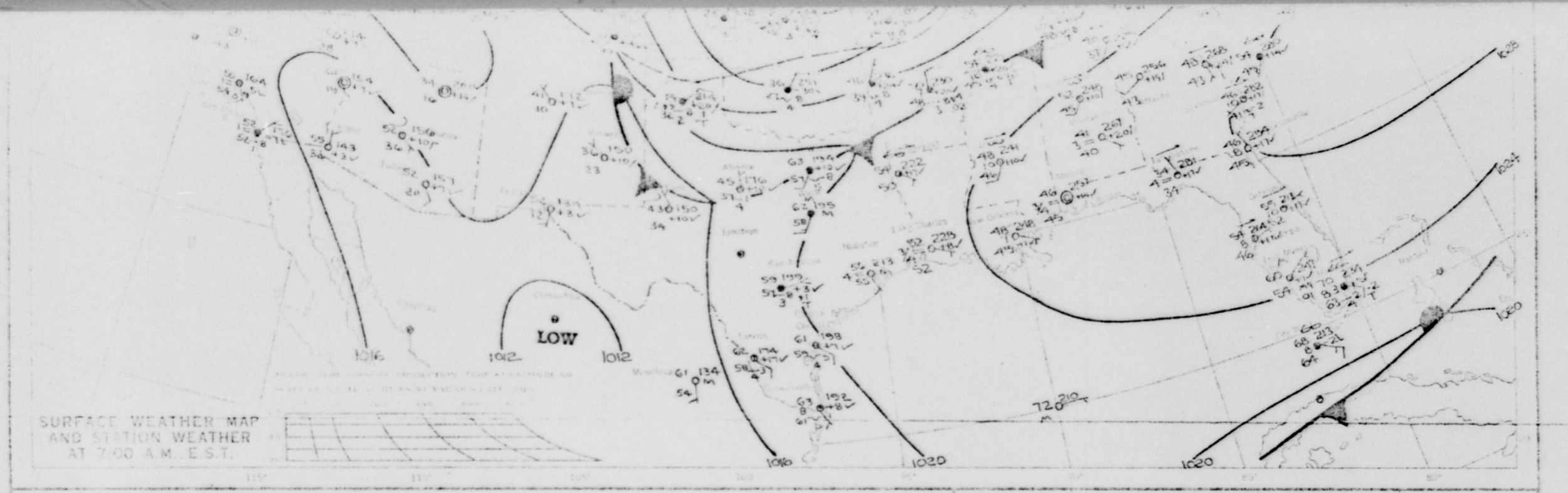

HIGHEST AND LOWEST TEMPERATURES

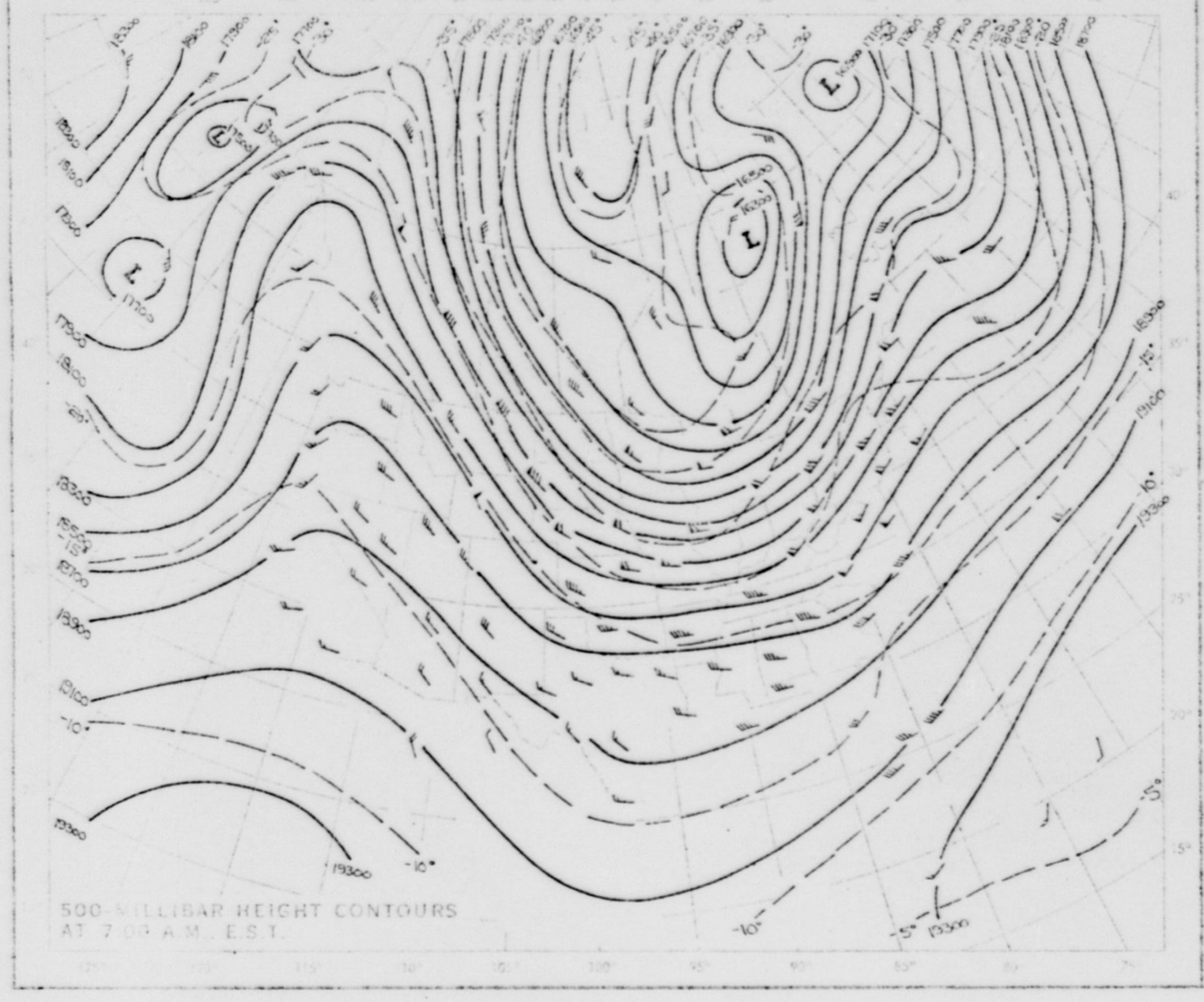

PRECIPITATION AREAS AND AMOUNTS

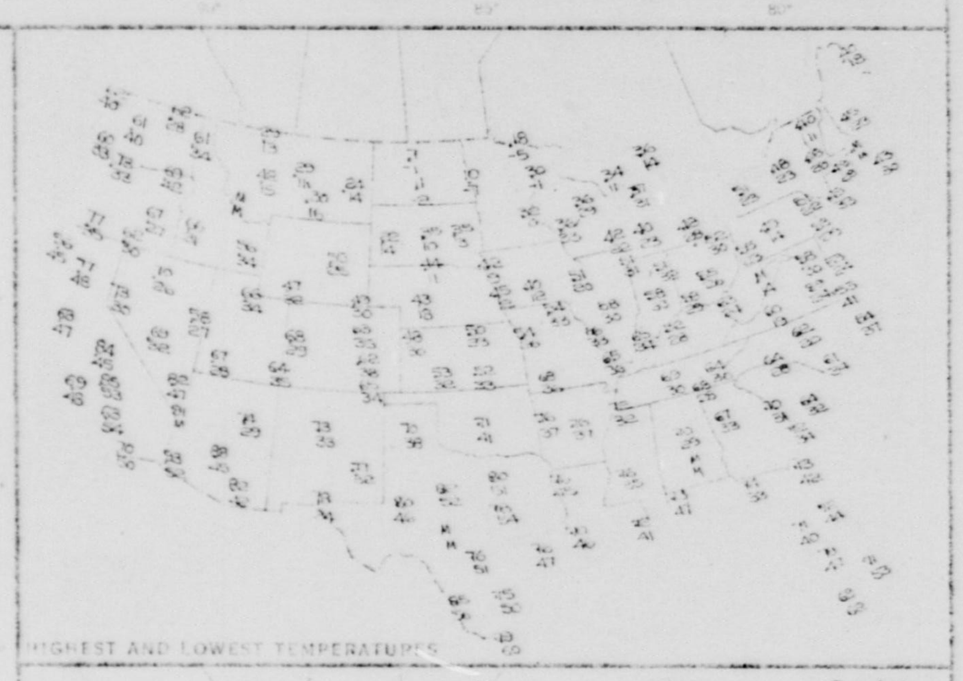

HIGH
LOW
LOW
H
32°
32°
1028
1012
1016
1016
1012
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SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

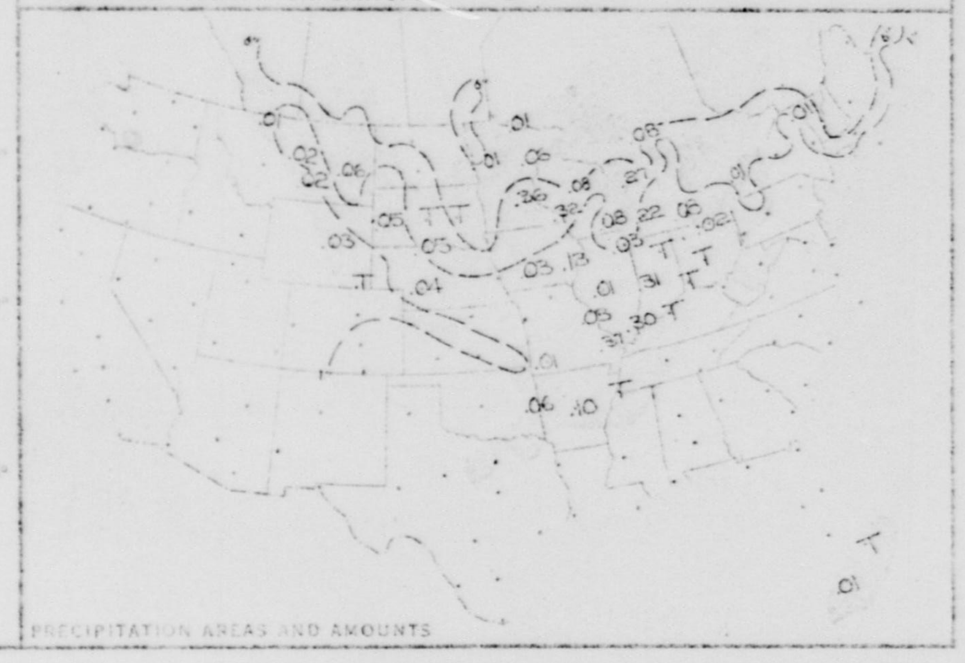


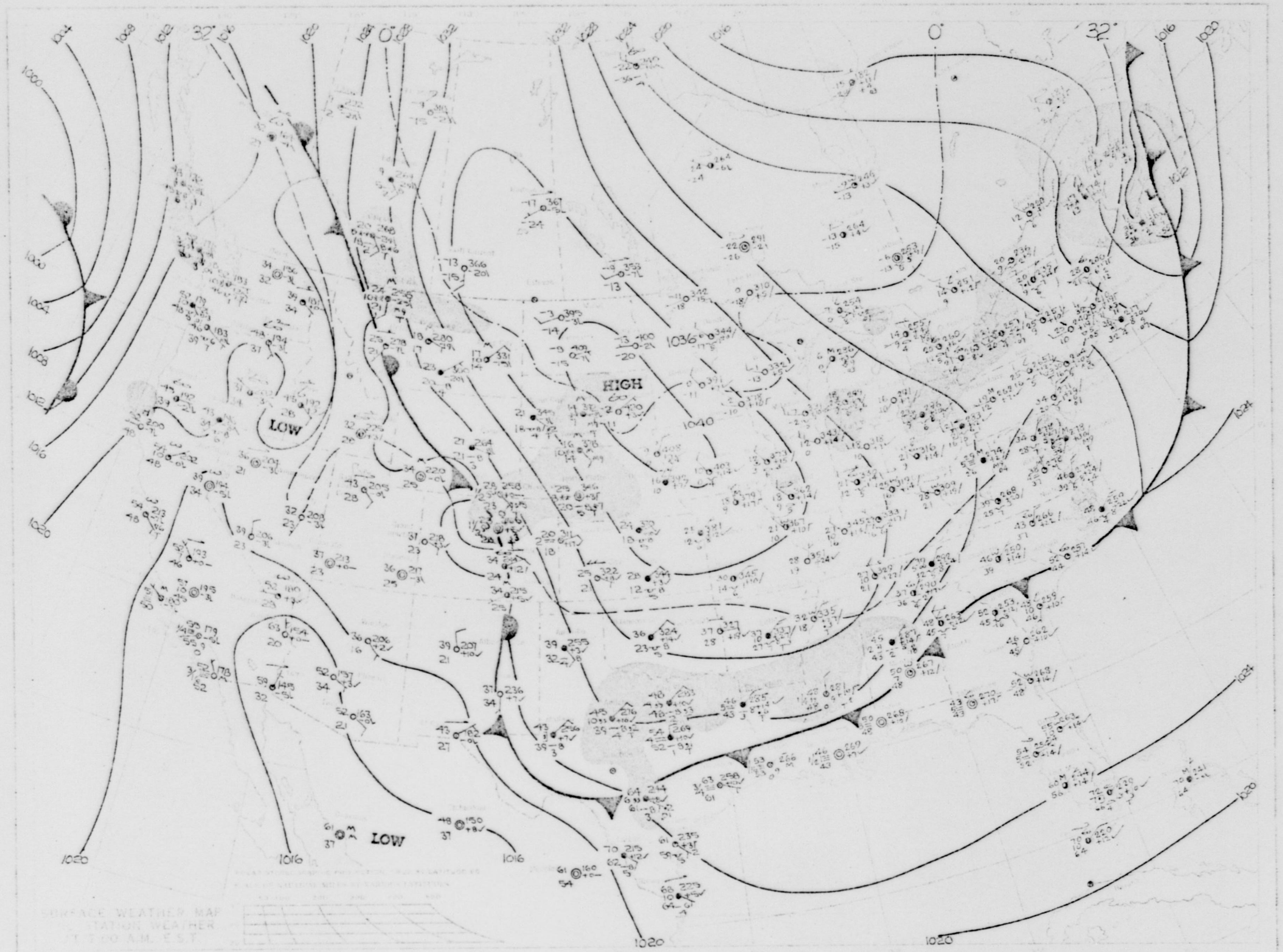


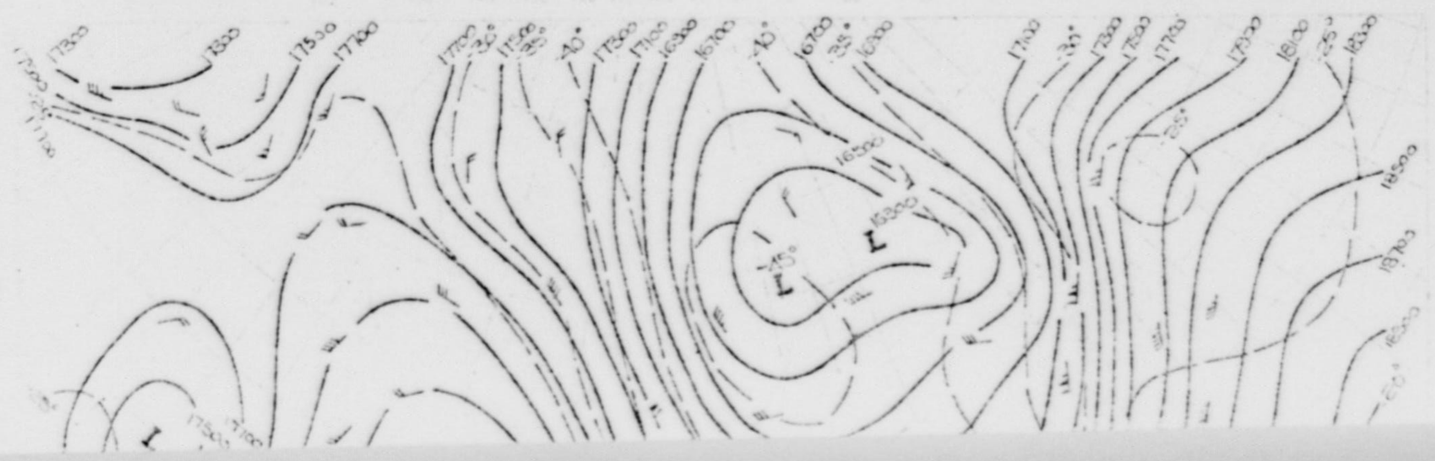

LOW
1016
1012
1012
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720
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

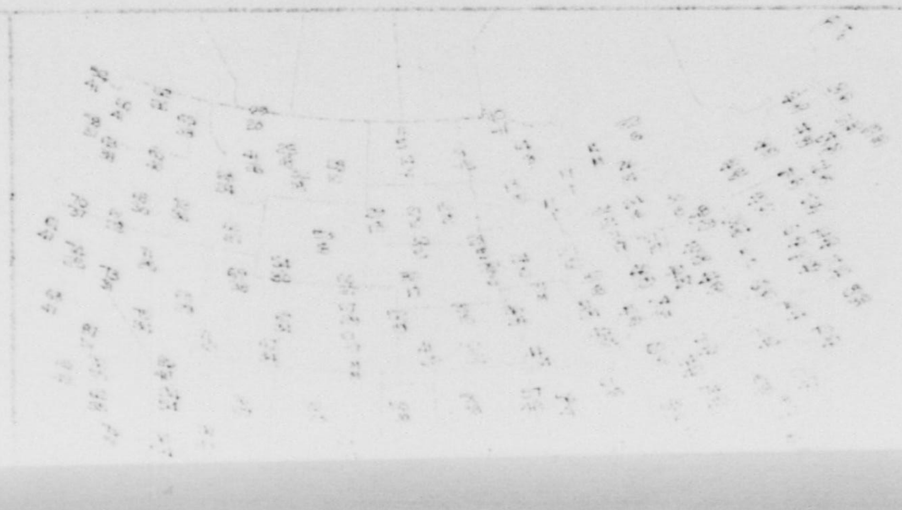

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15800
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15400
15200
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19360
19360
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.

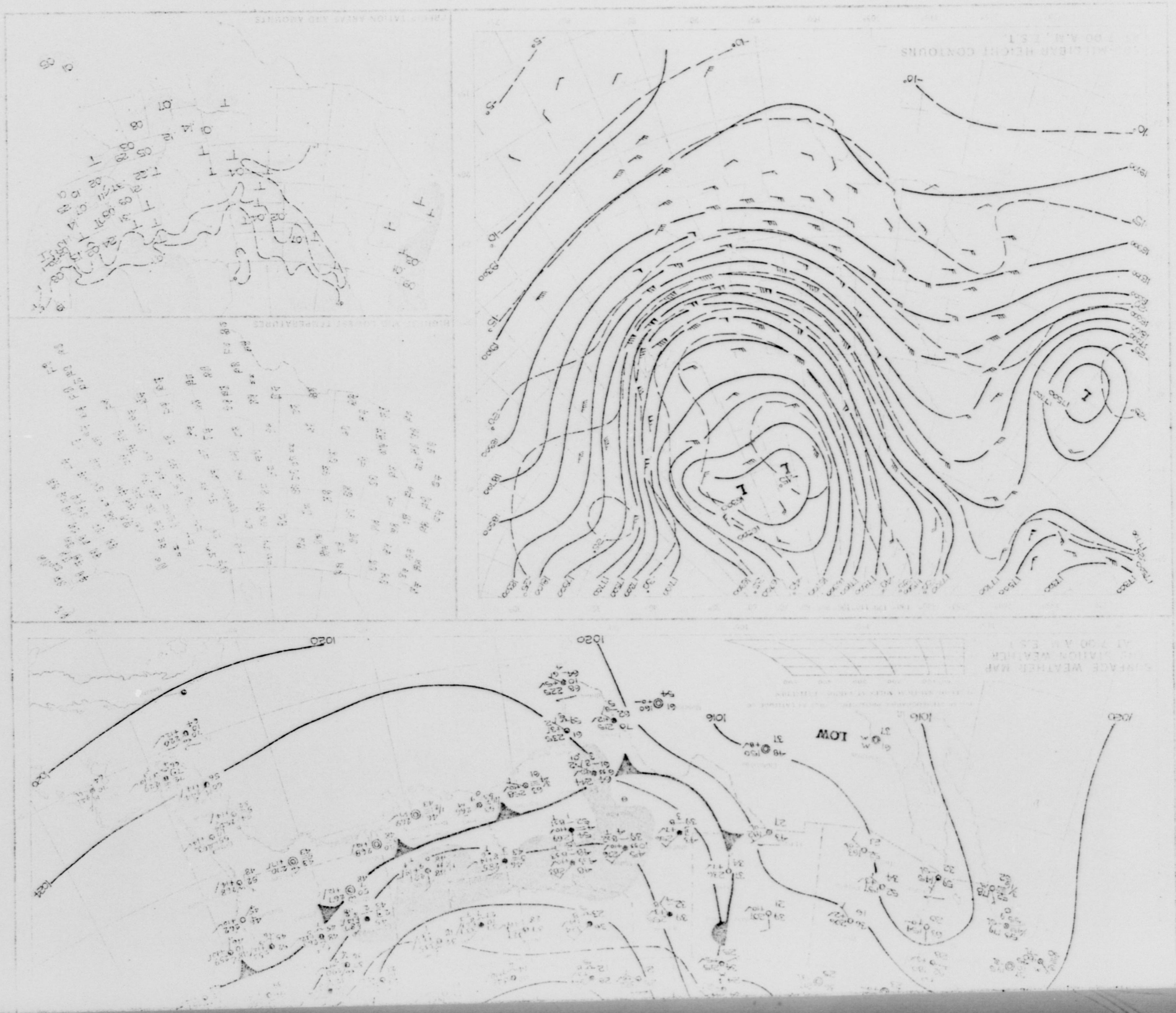

HIGHEST AND LOWEST TEMPERATURES

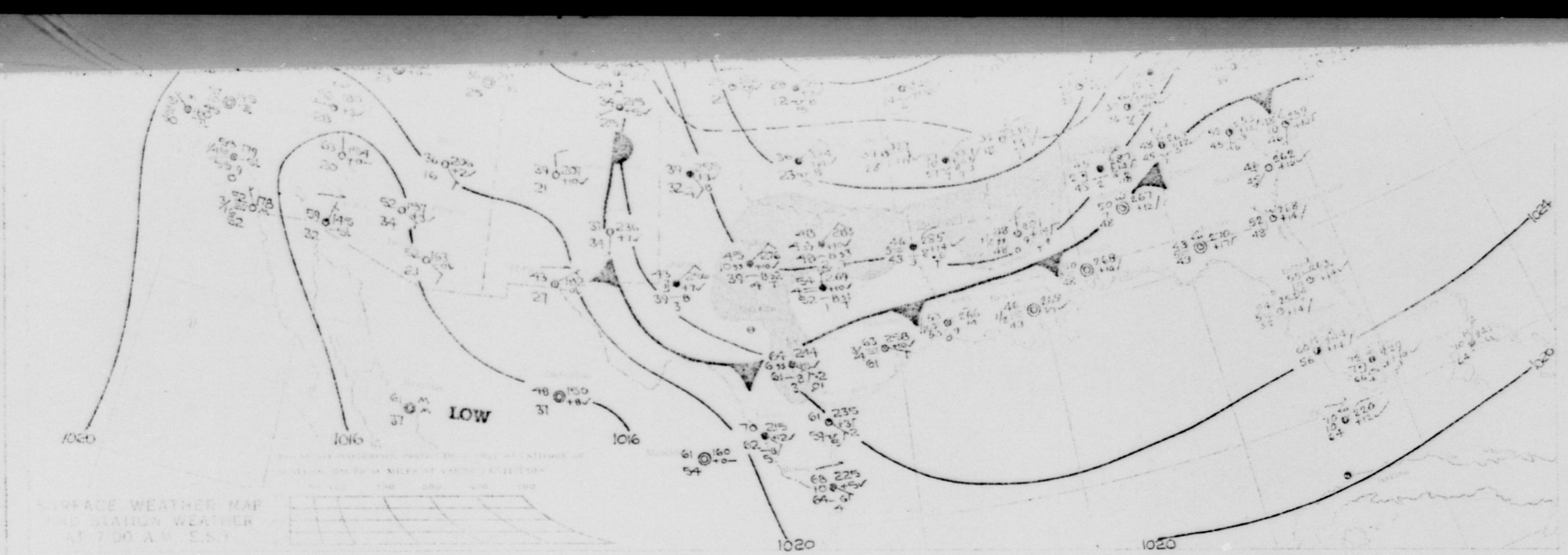

PRECIPITATION AREAS AND AMOUNTS


HIGH
1036
1040
LOW
LOW
1020
1016
1016
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1020
SURFACE WEATHER MAP
STATION WEATHER
AT 7:00 A.M. E.S.T.

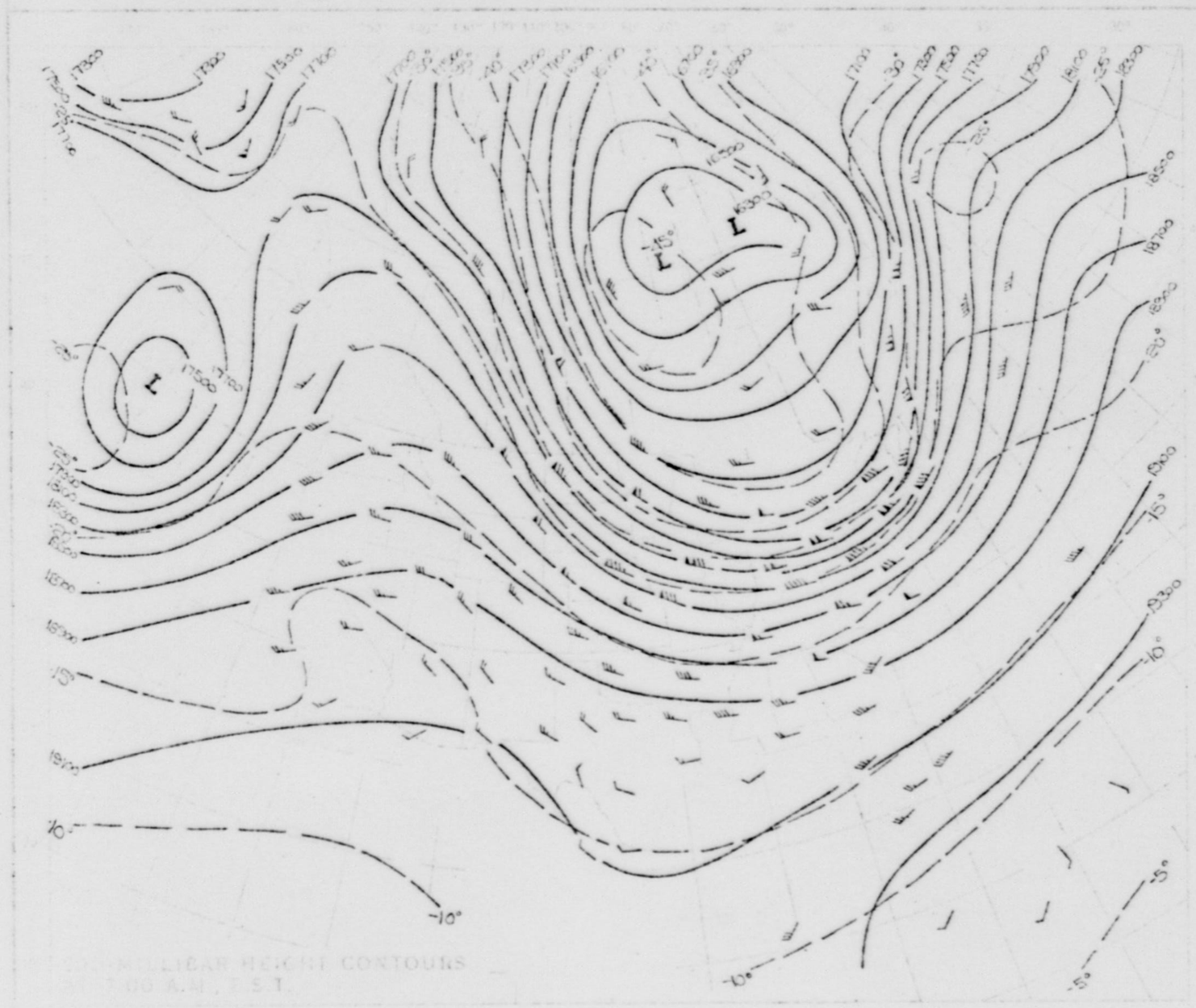




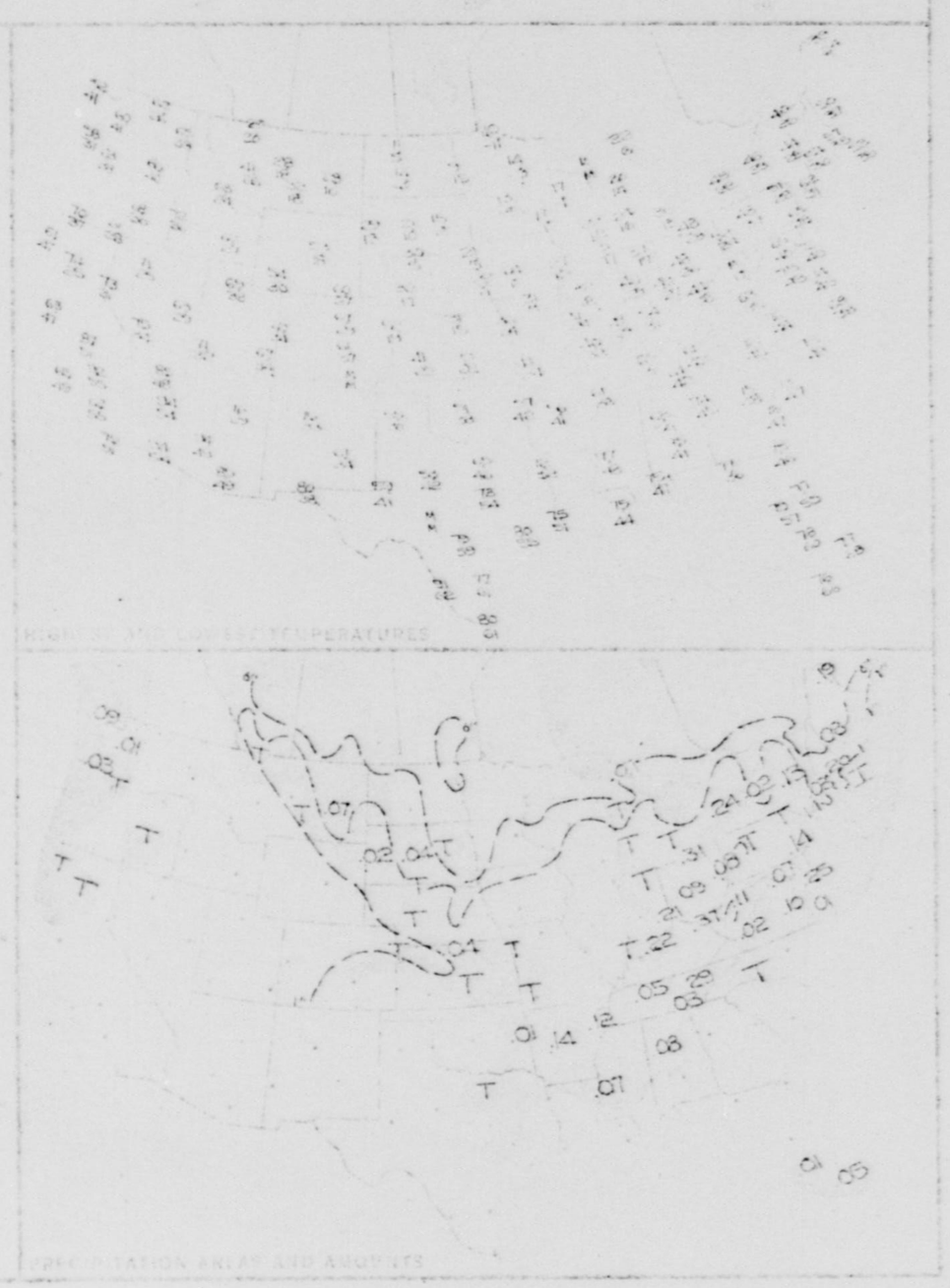




SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



ISOBARIC HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.



HIGH AND LOW TEMPERATURES

PRECIPITATION AREAS AND AMOUNTS

U.S. DEPARTMENT OF COMMERCE/Environmental Science Services Administration/Environmental Data Service

DAILY WEATHER MAPS

WEEKLY SERIES MAR. 31-APR. 6, 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, Publi- [illegible] 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. Occational 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.

[illegible] SPECIMEN STATION MODEL [illegible] U.S. DEPARTMENT OF COMMERCE [illegible] ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION [illegible] Postage and Fees Paid U.S. DEPARTMENT OF COMMERCE

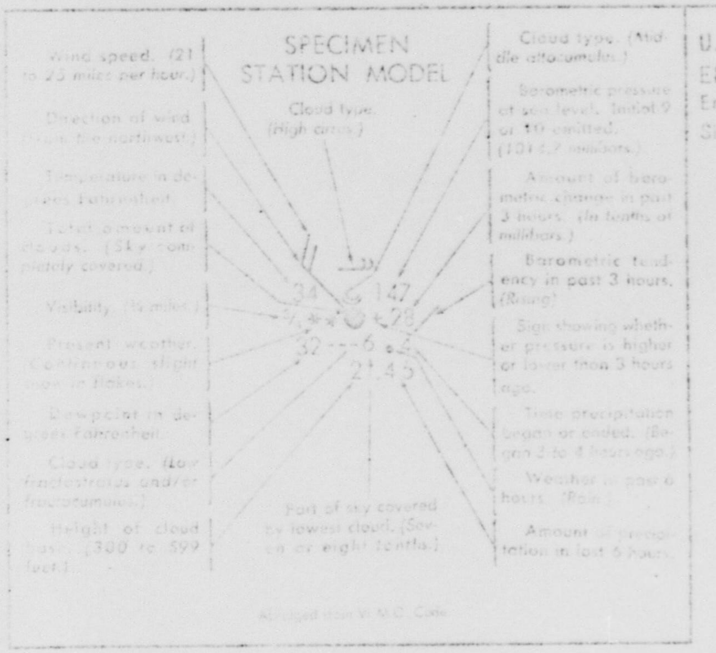
National Meteorological Center, Weather Bureau. The symbols used on the Surface Weather Map and the 500-Millibar Chart are the same as those used previously in Daily Weather Map. An explanatory sheet is available, and single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publications Unit, [illegible], 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.

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 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

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.



Adapted from W. B. C. Clark

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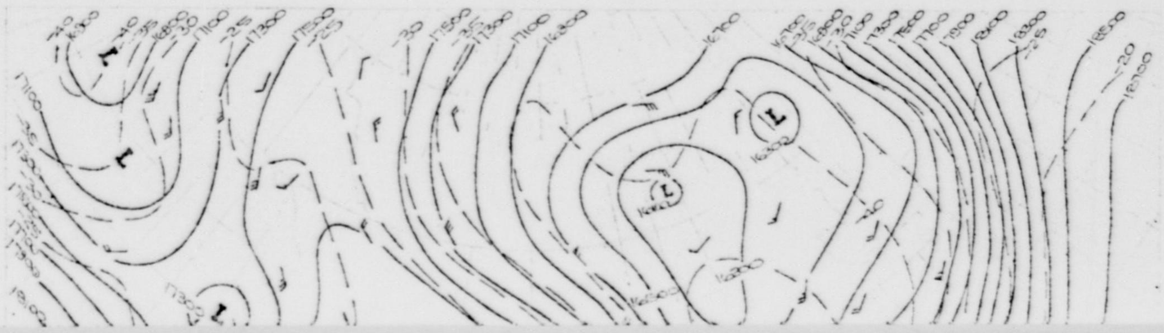
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FOREIGN TECHNOLOGY DIV.
AMSC-IDPIR
WRIGHT-PATTERSON AFB, OHIO 45433

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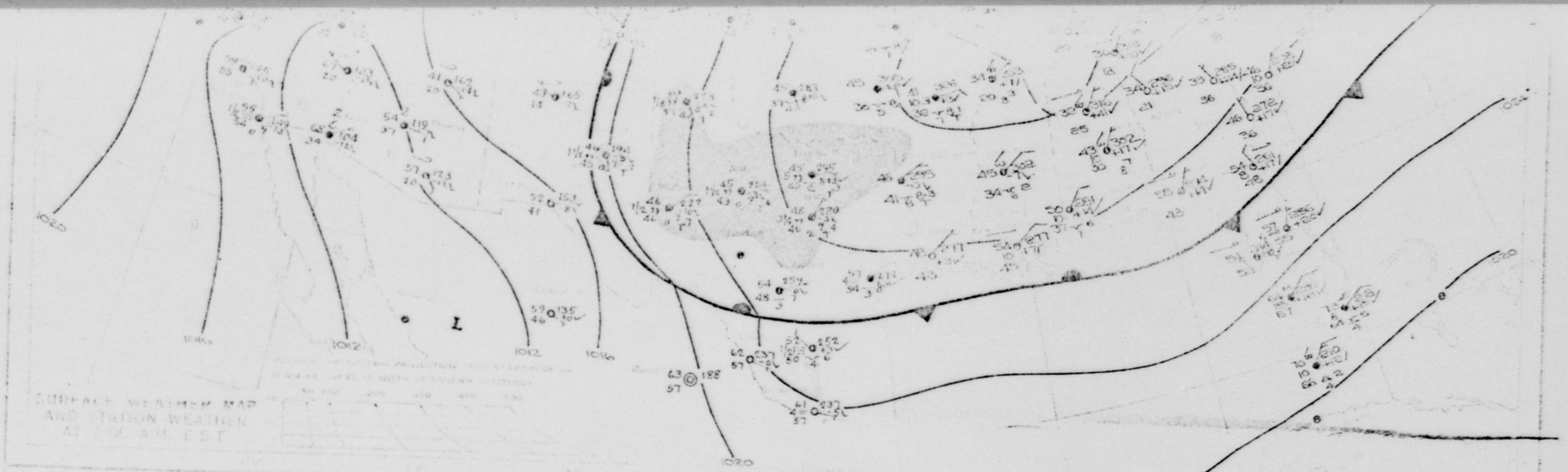
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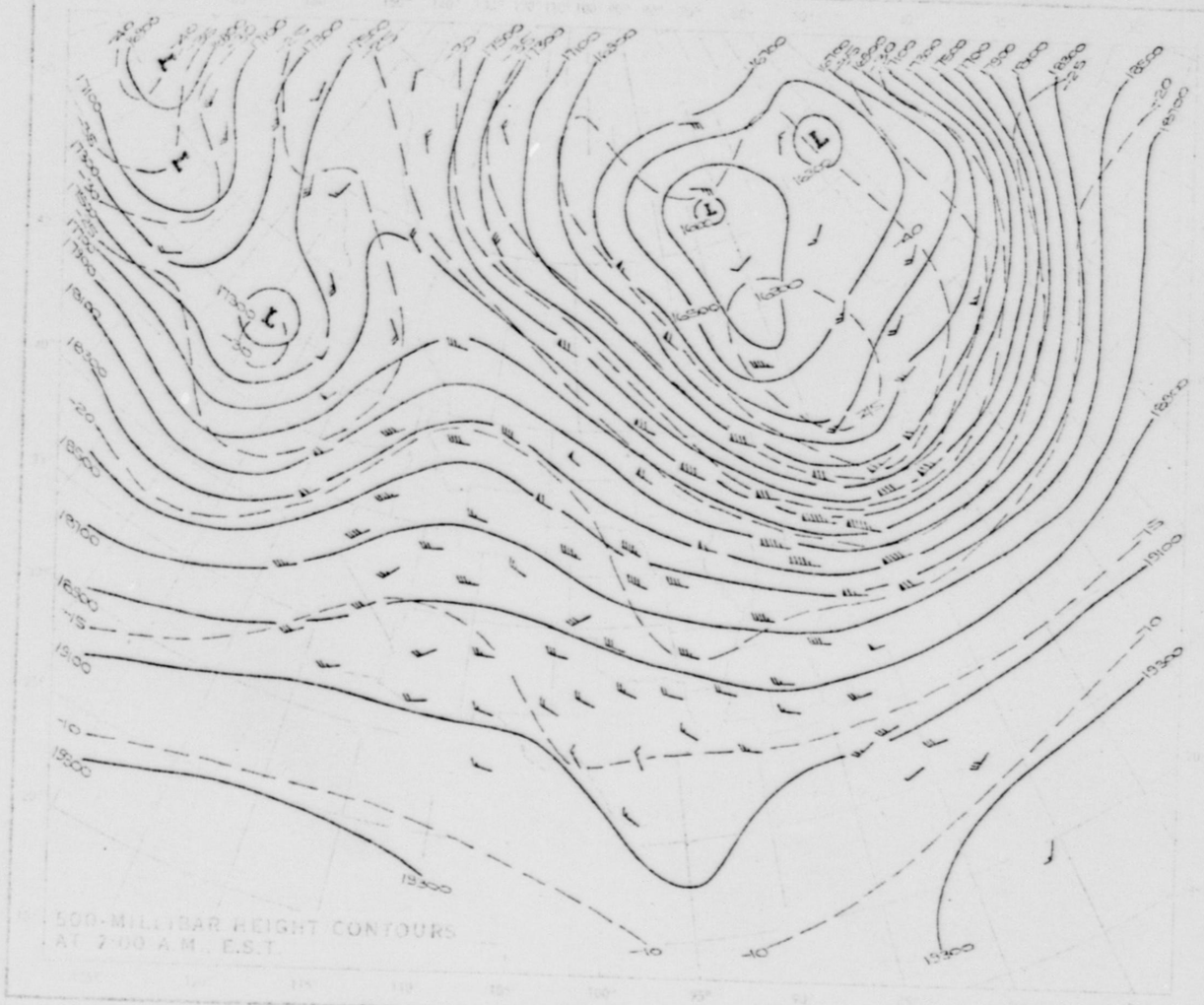
USCOMM-ESSA-DC 16EA 191

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.

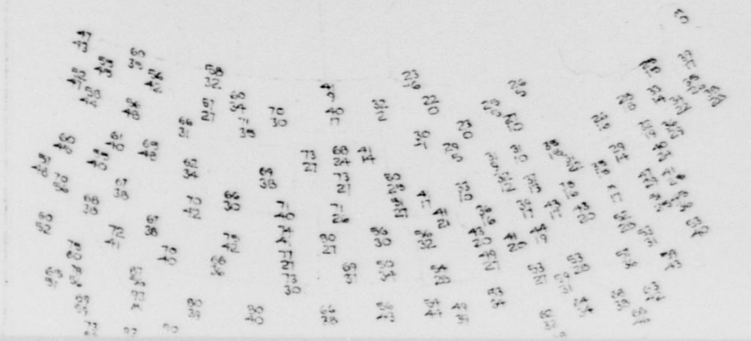

HIGH AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS



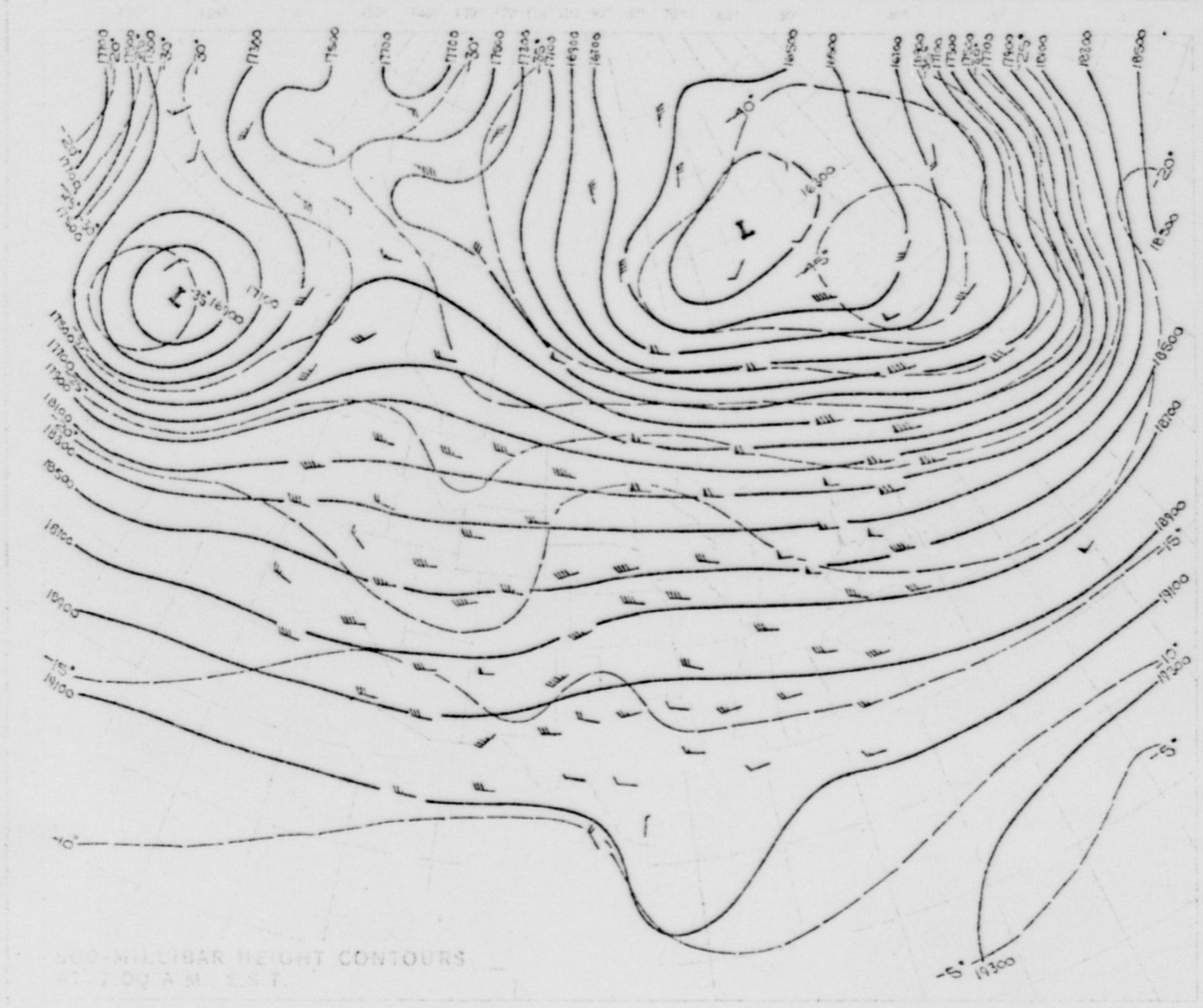
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



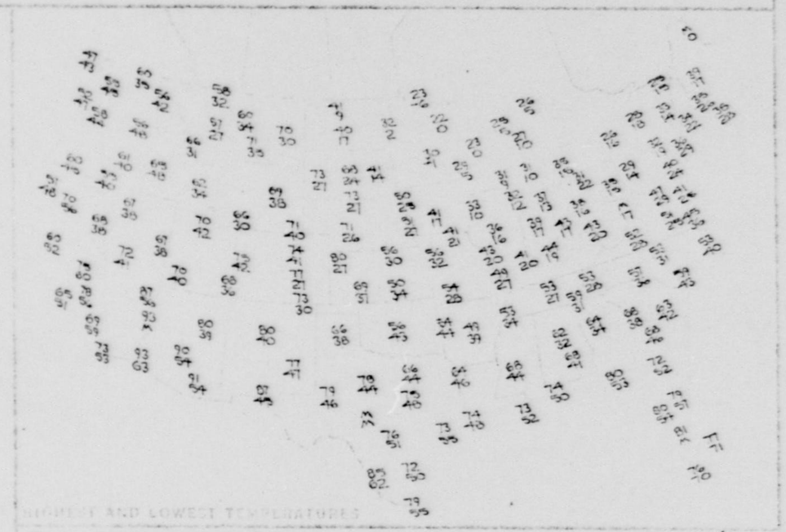




SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



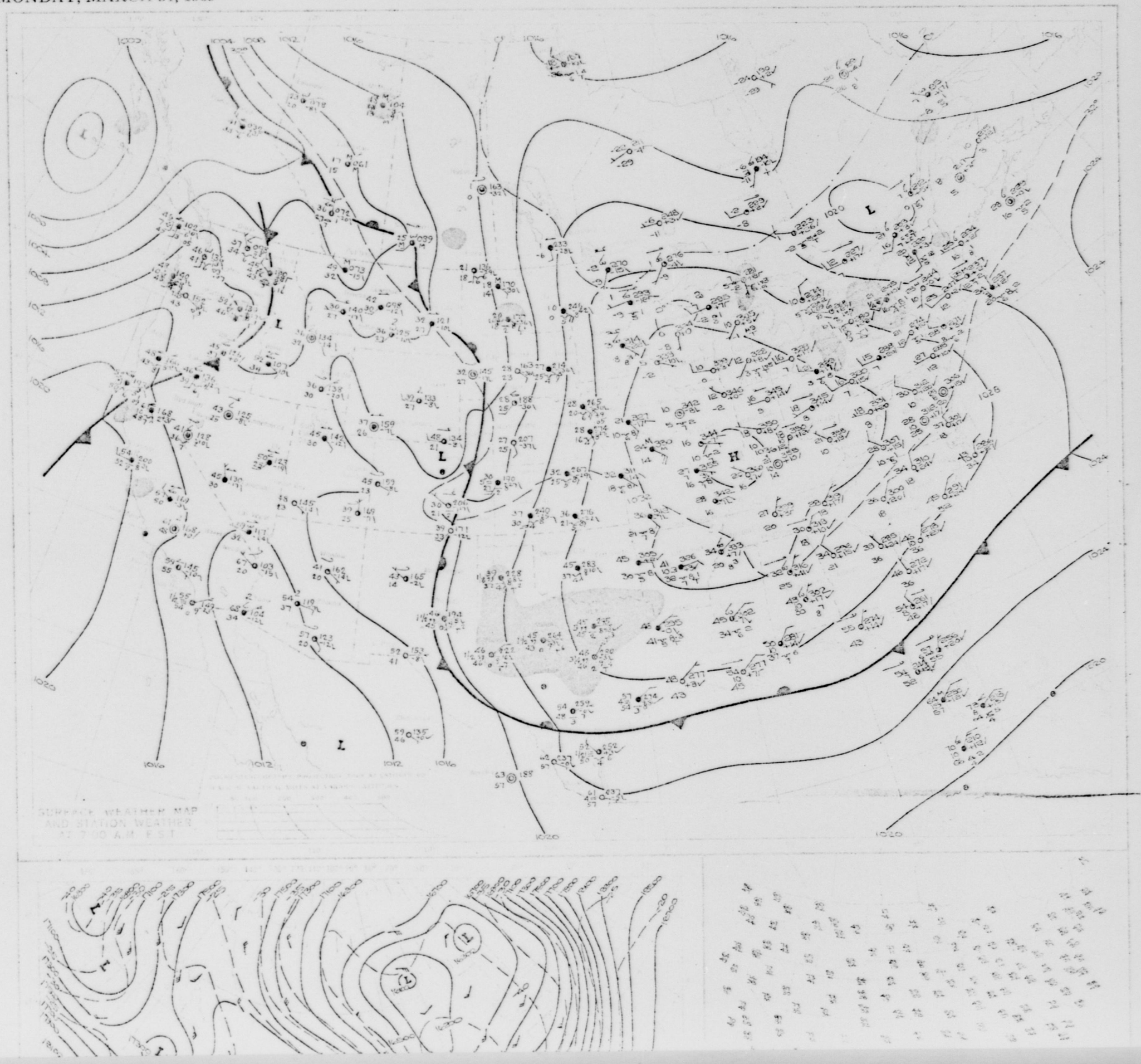
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.

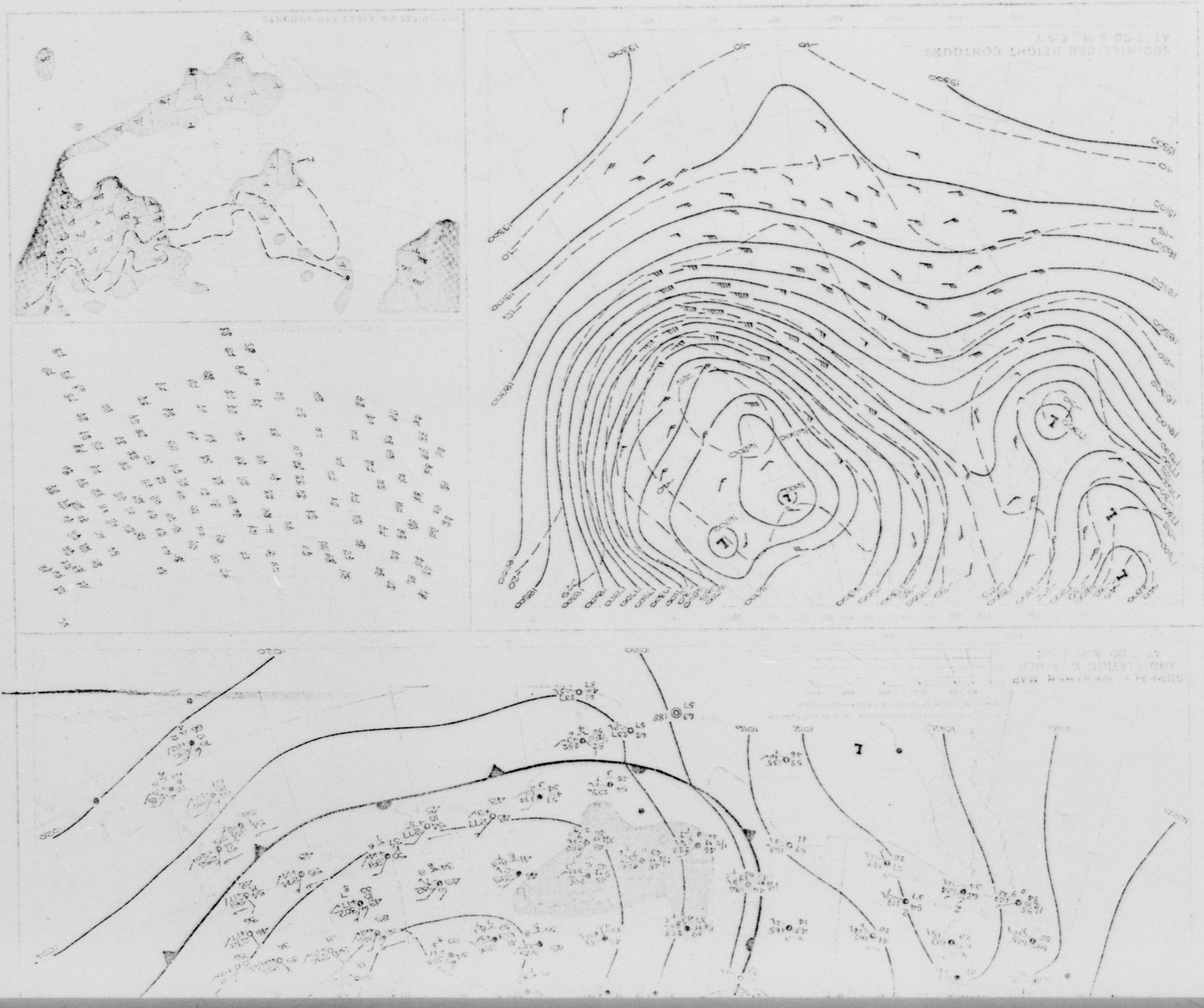


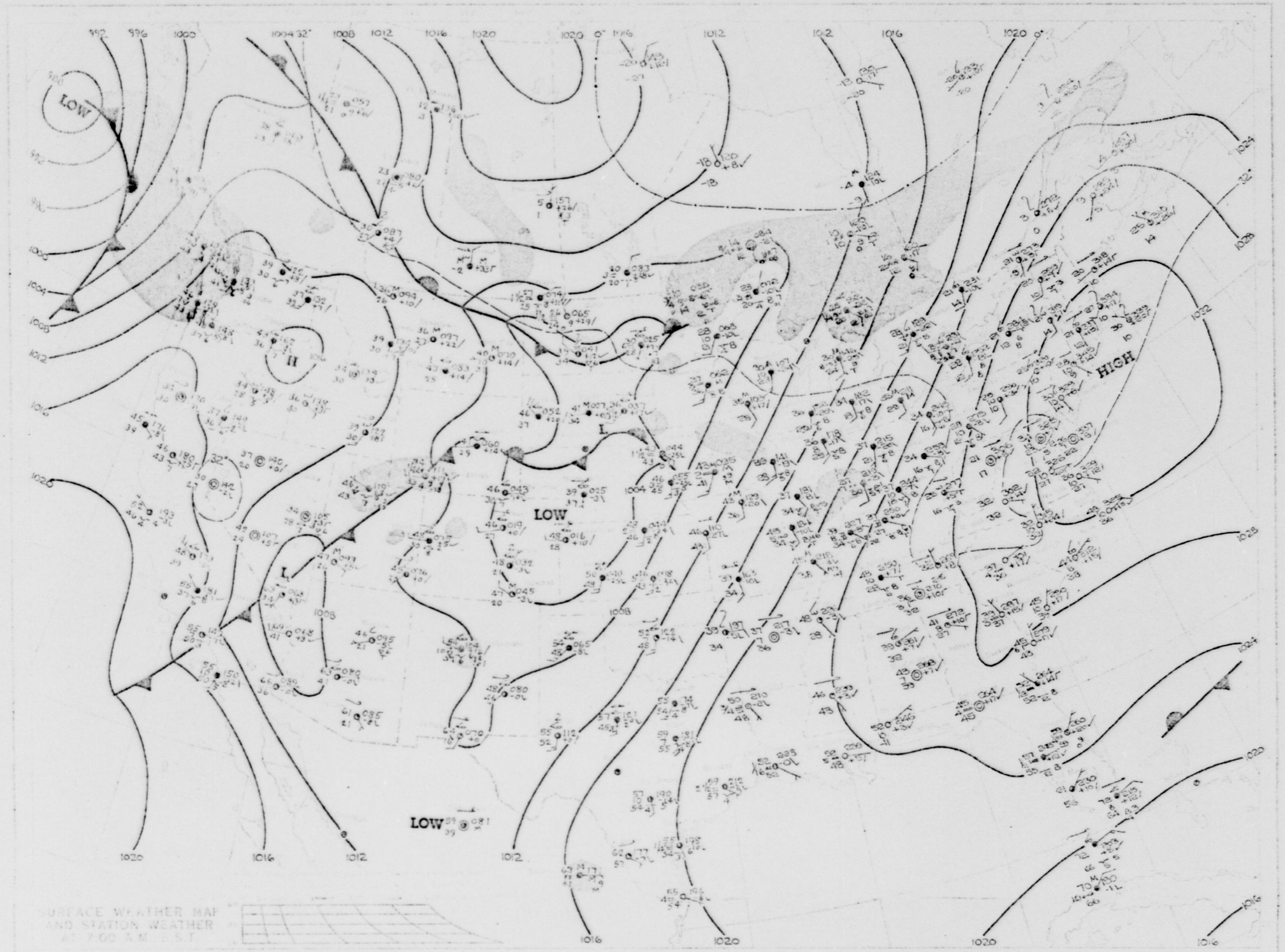
HIGHEST AND LOWEST TEMPERATURES



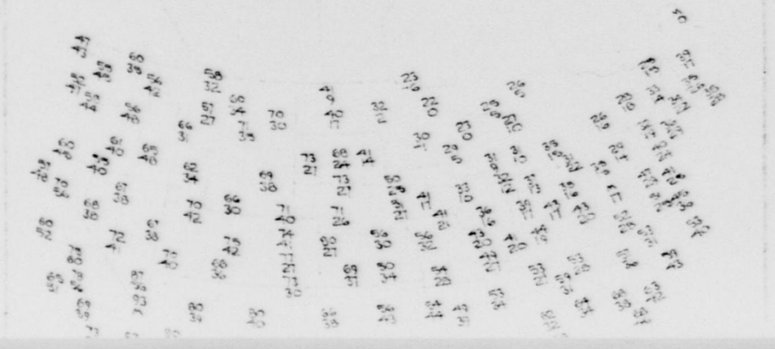
PRECIPITATION AREAS AND AMOUNTS

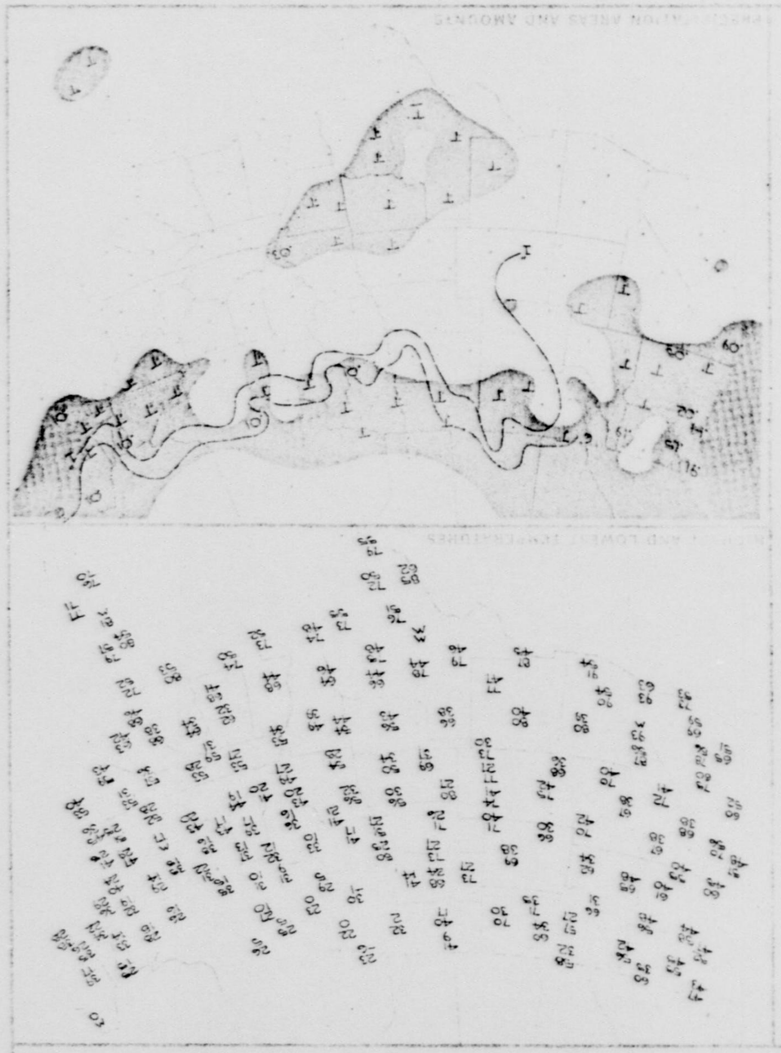

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

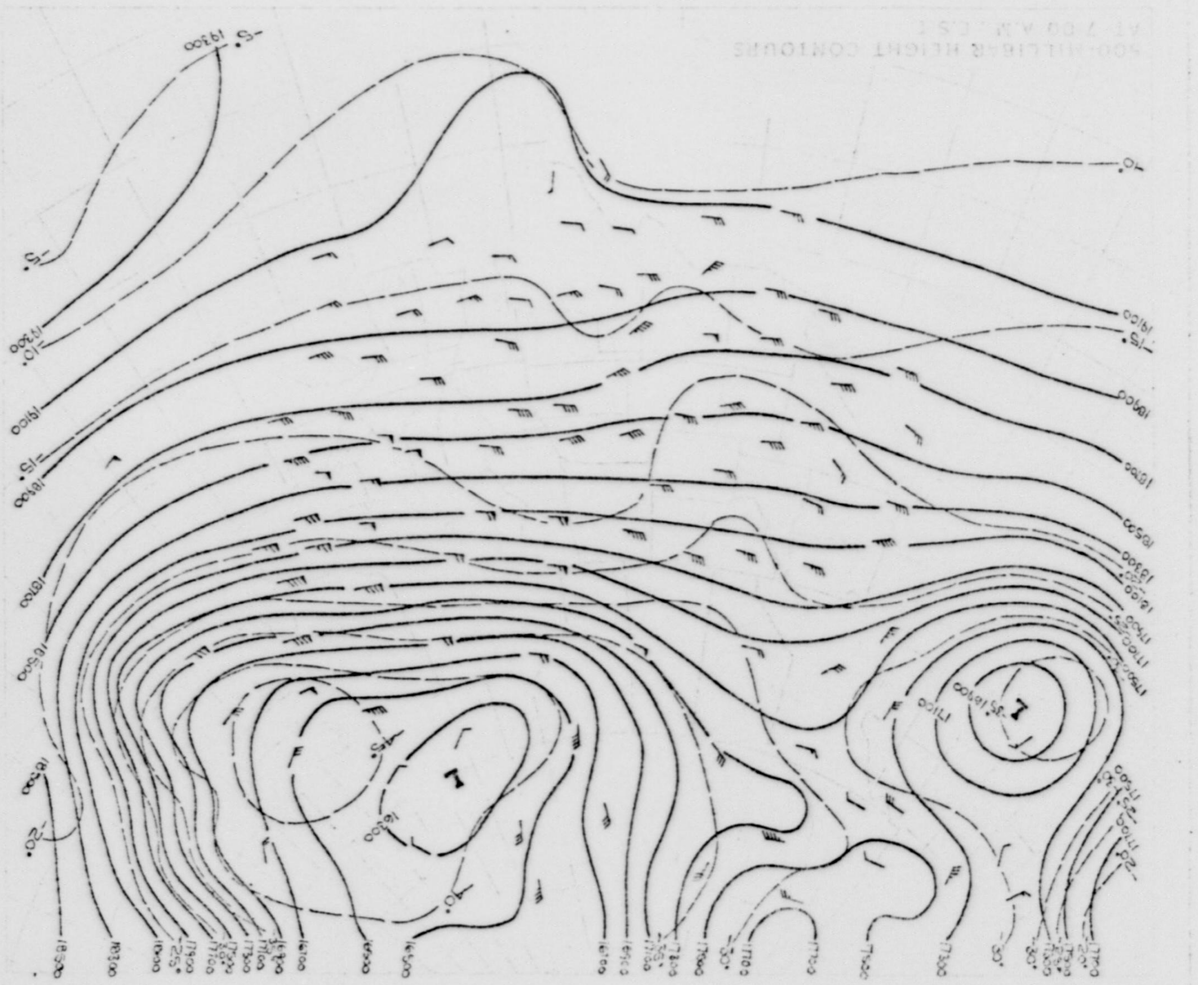


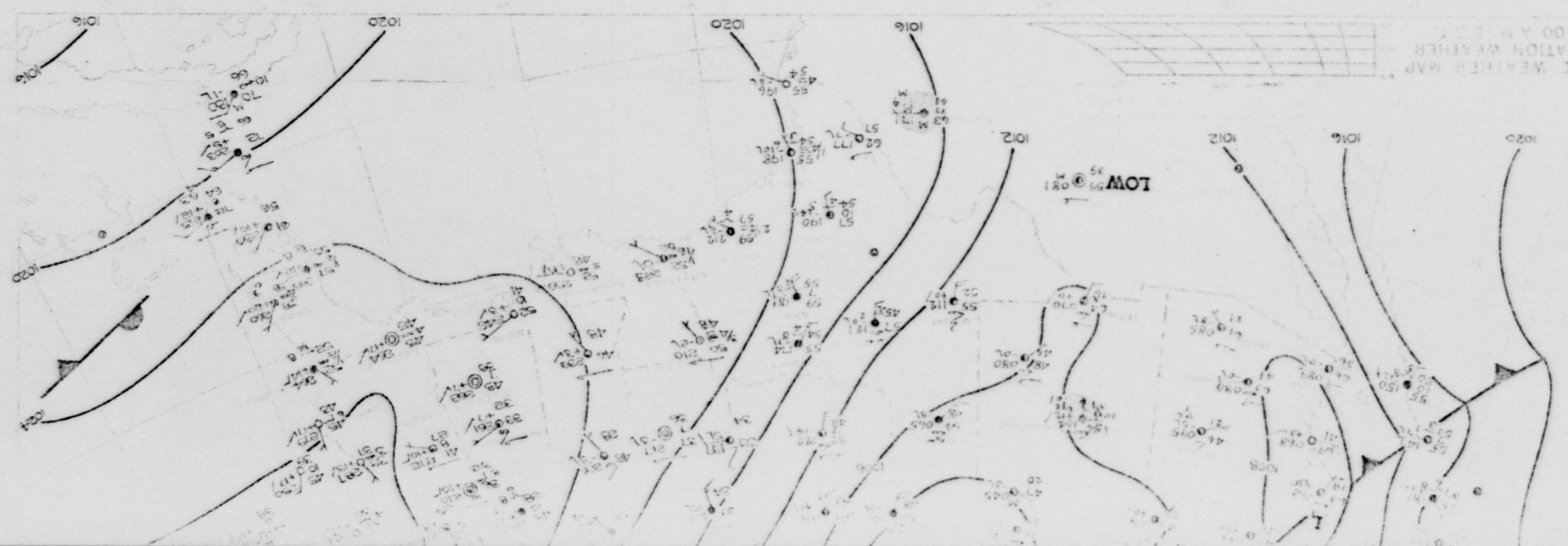

LOW
H
L
LOW
L
LOW
HIGH
1020
1016
1012
1008
1004
1000
996
992
1024
1028
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

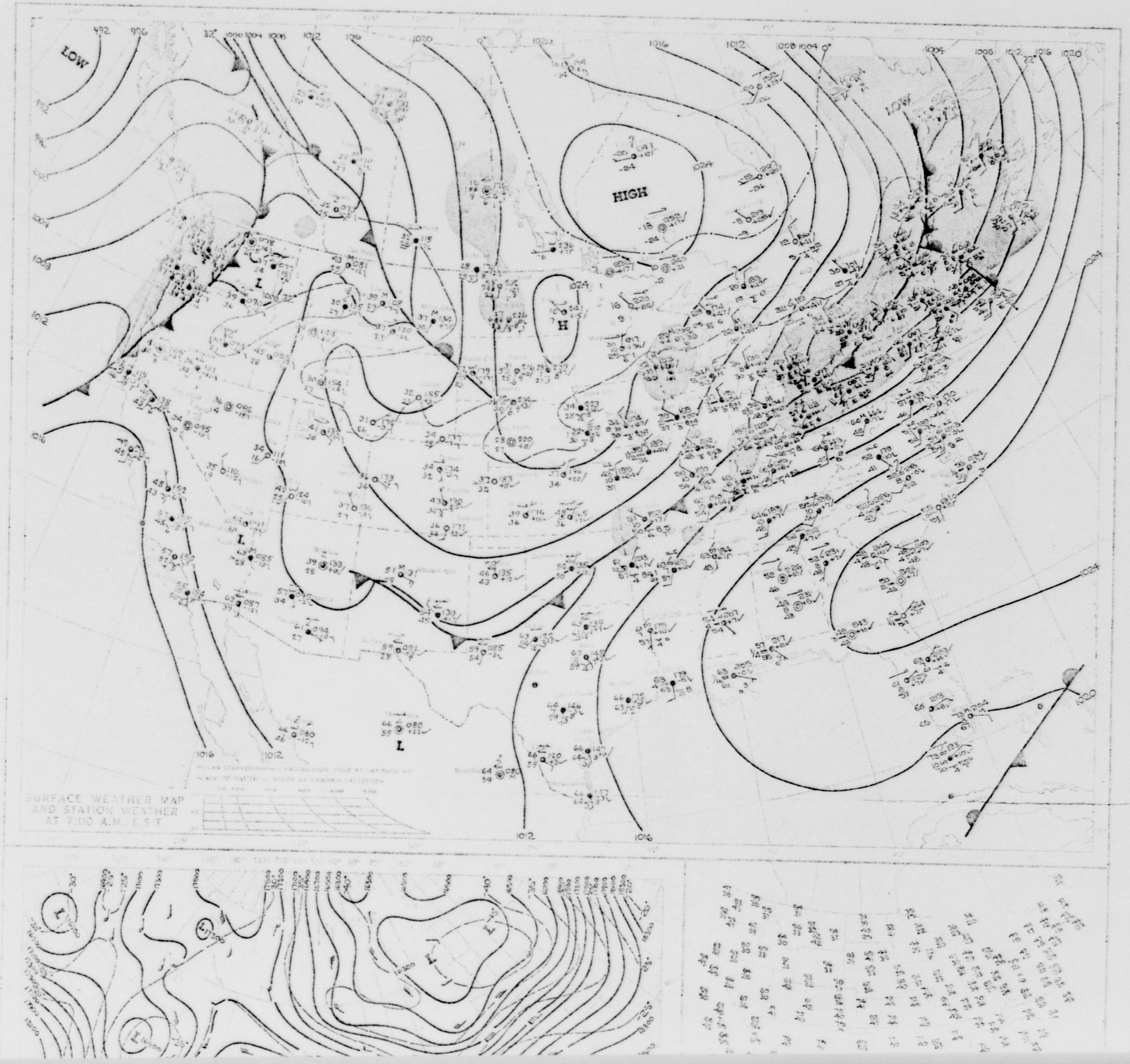

17500
17000
16500
16000
L

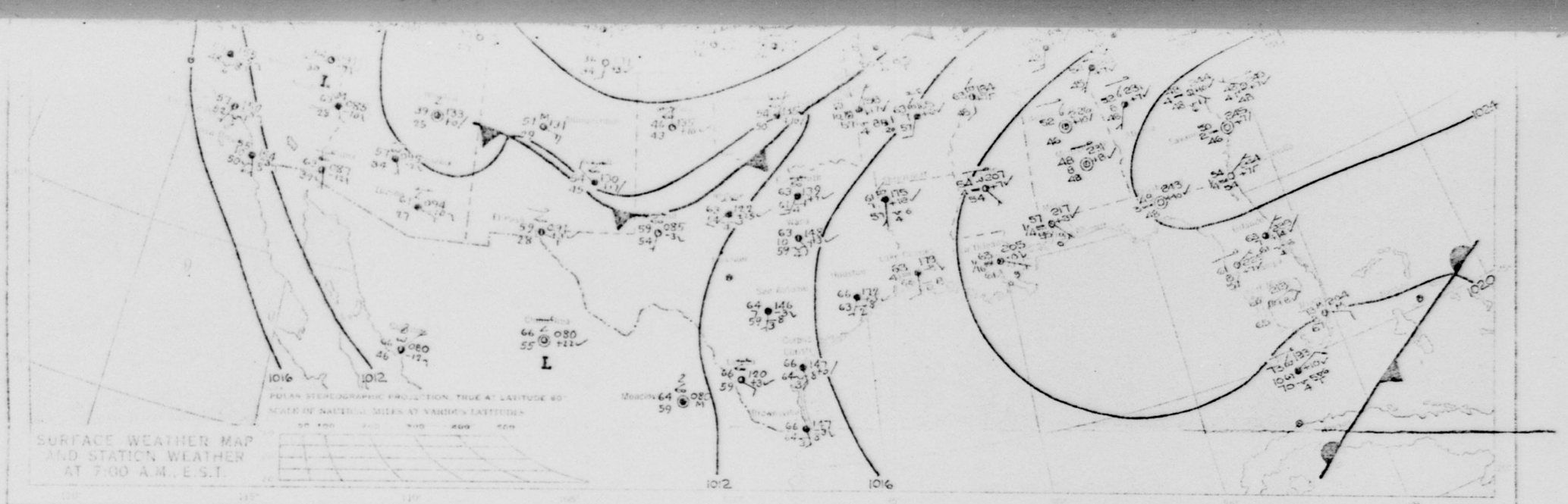


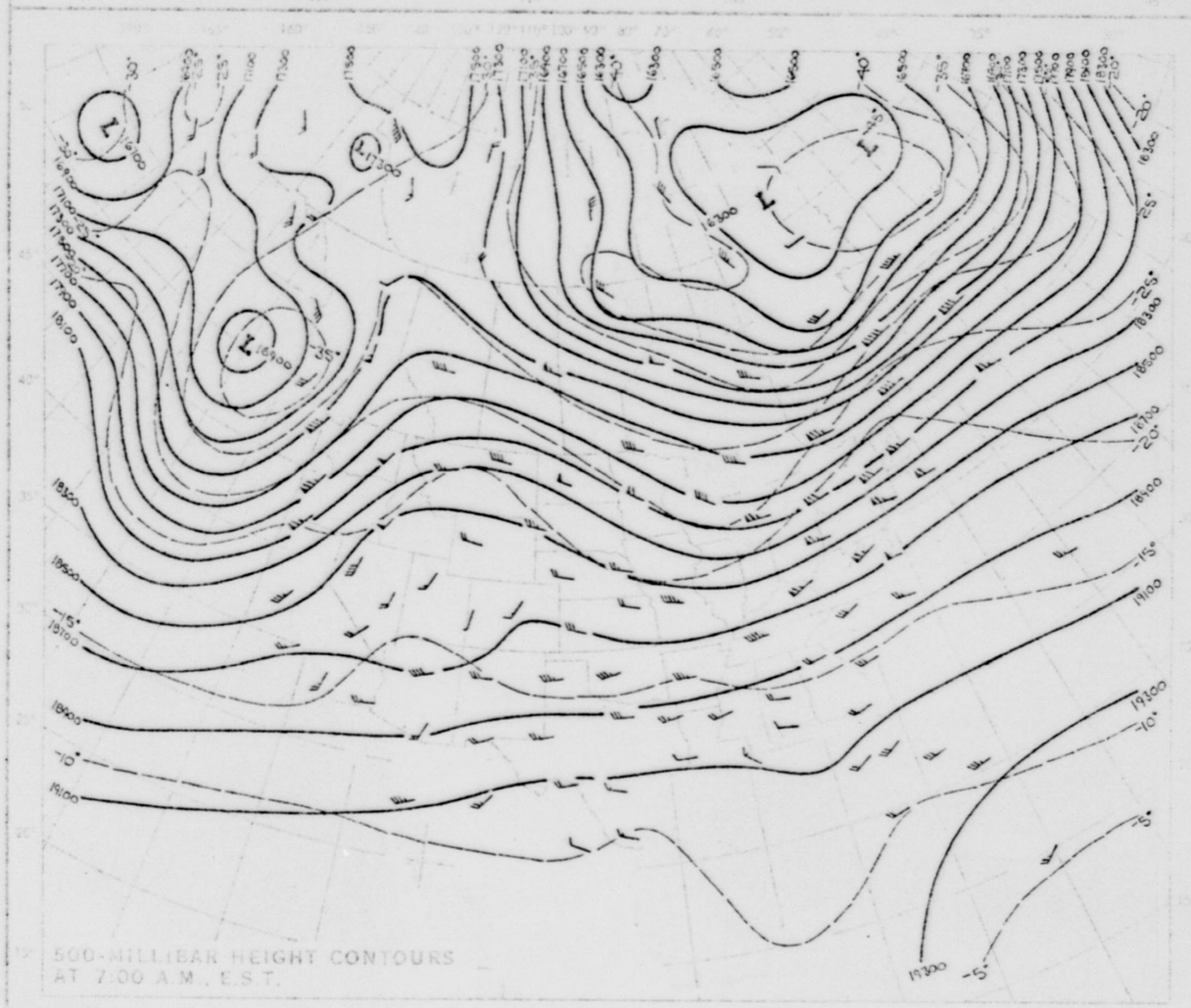






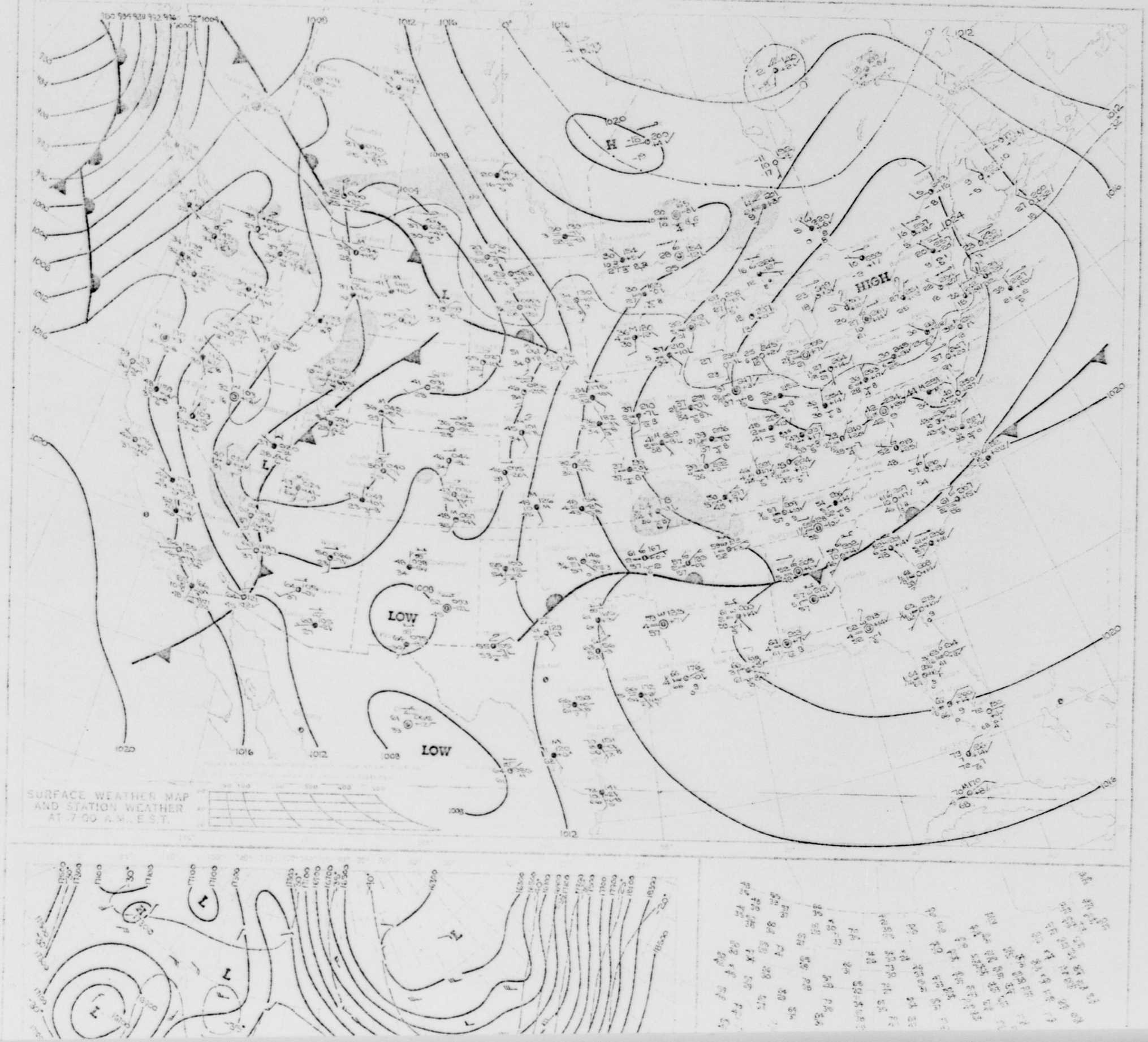

LOW
HIGH
L
H
1024
1016
1012
1008
1004
1000
996
992
988
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

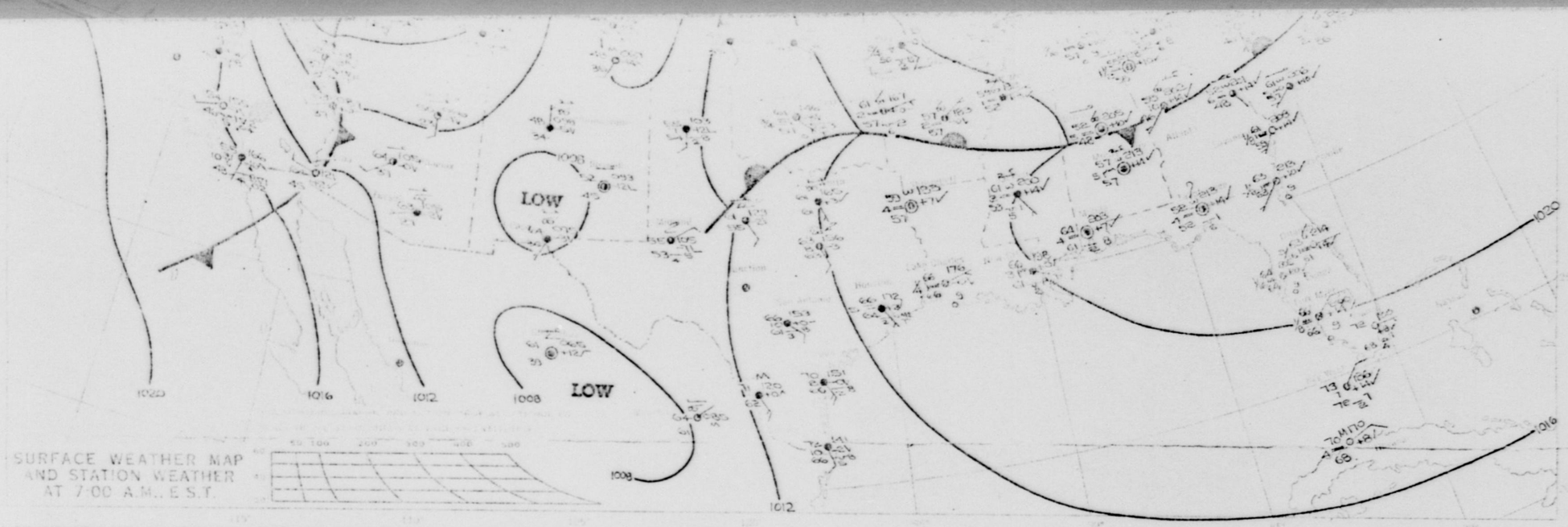

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES
1016
1012
L
1024
1020

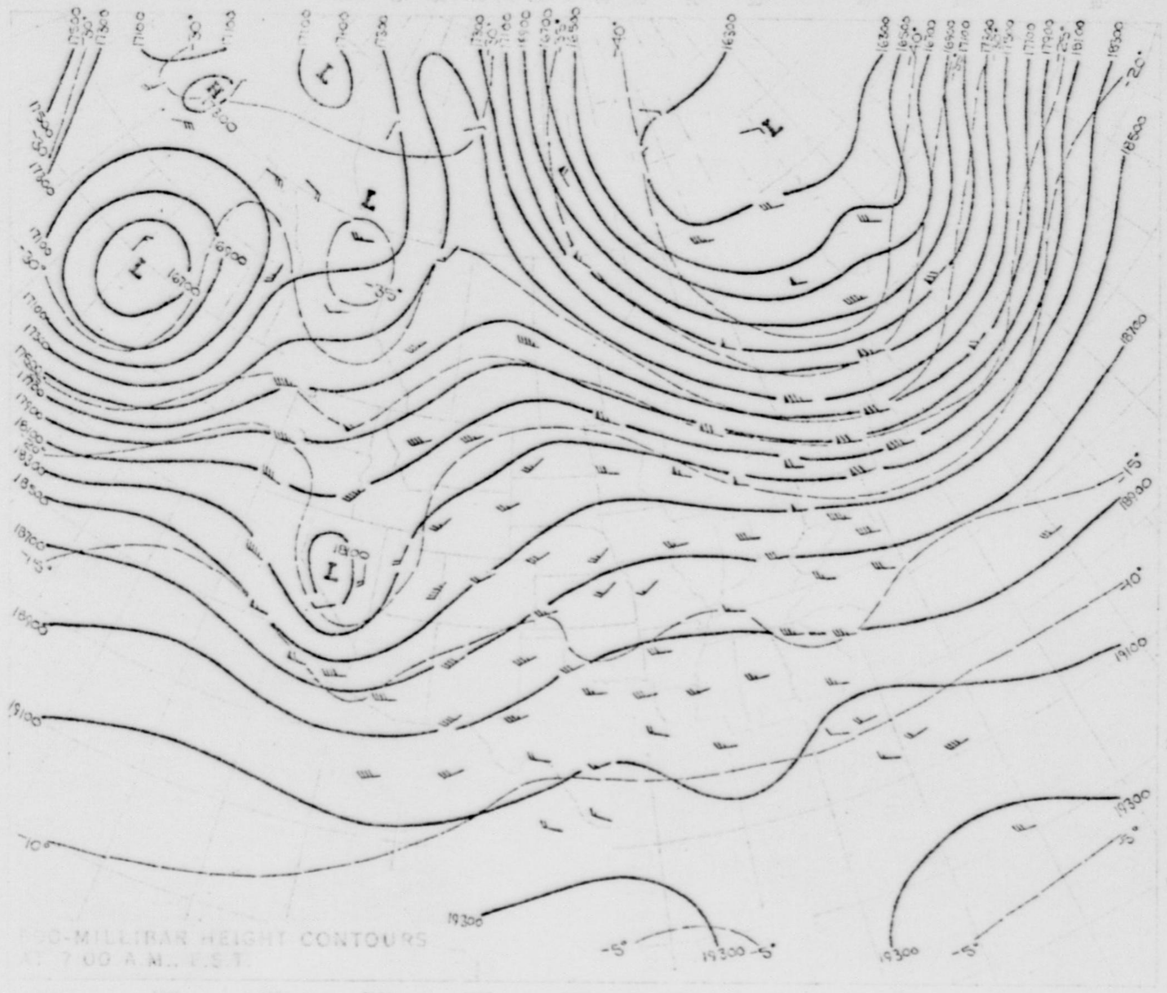

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.
L
16800
17100
17400
17700
18000
18300
18600
18900
19200
19500
-30°
-25°
-20°
-15°
-10°
-5°

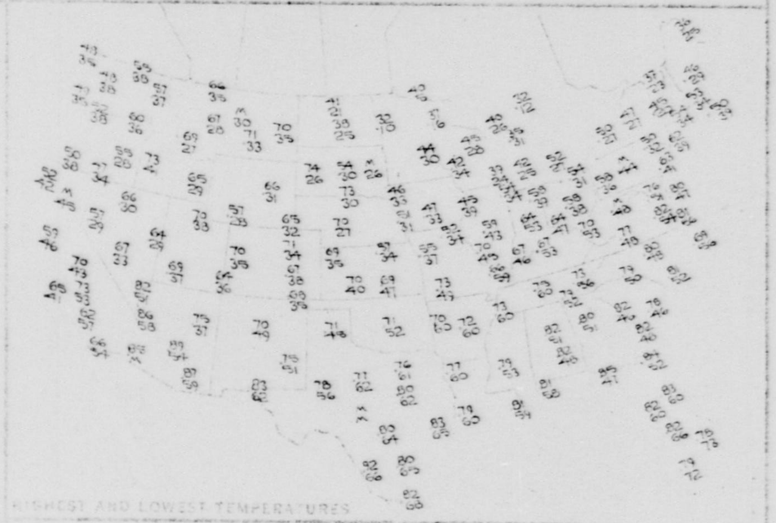

HIGHEST AND LOWEST TEMPERATURES

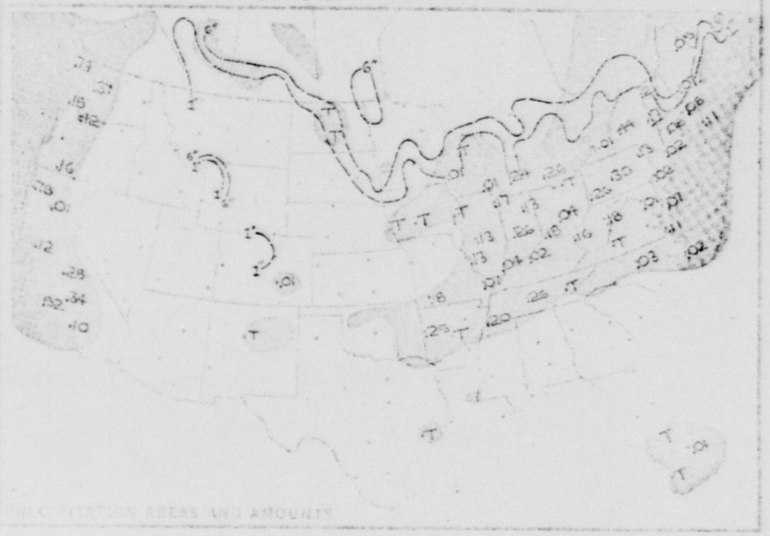

PRECIPITATION AREAS AND AMOUNTS

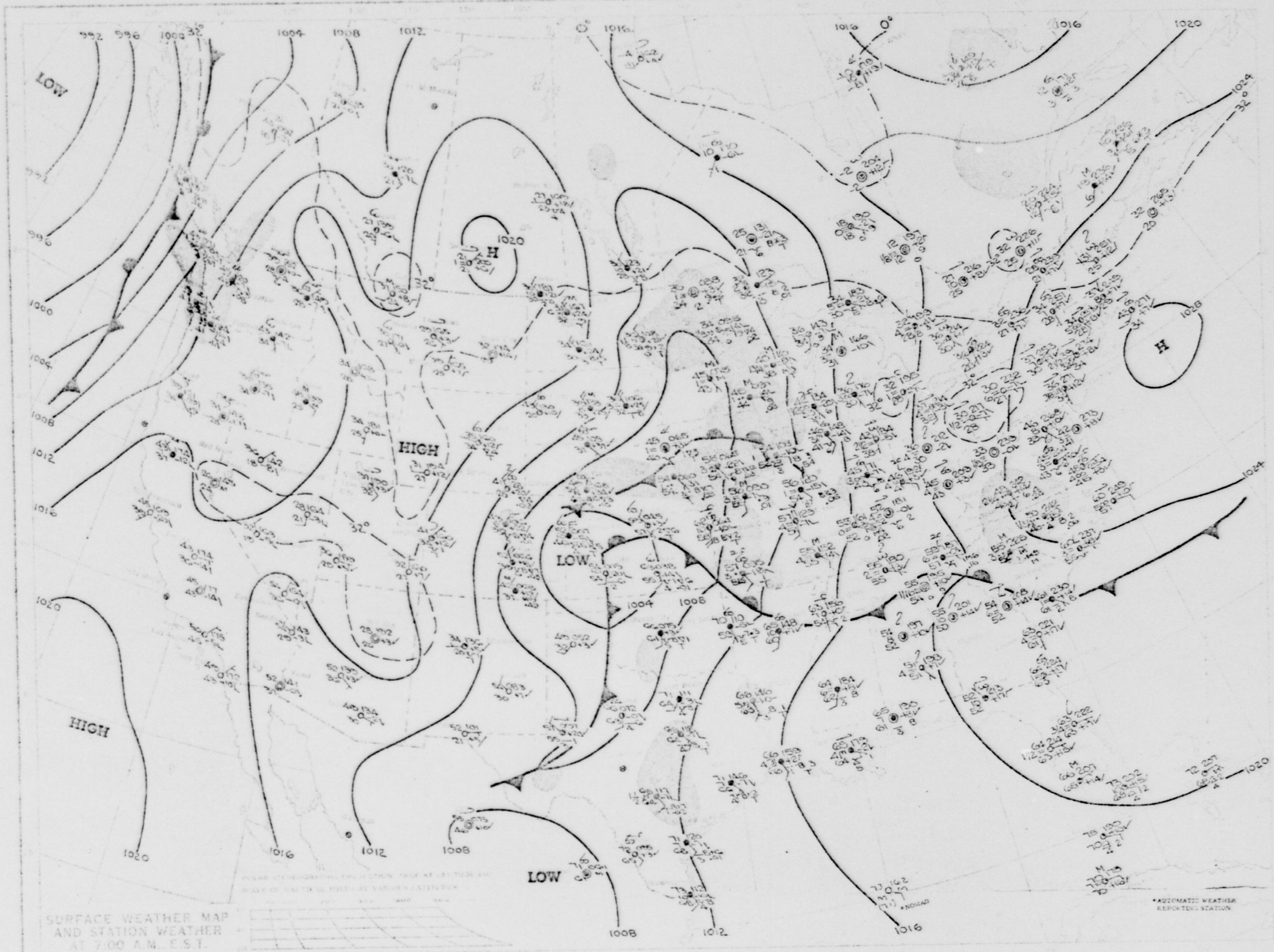

HIGH
LOW
LOW
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.

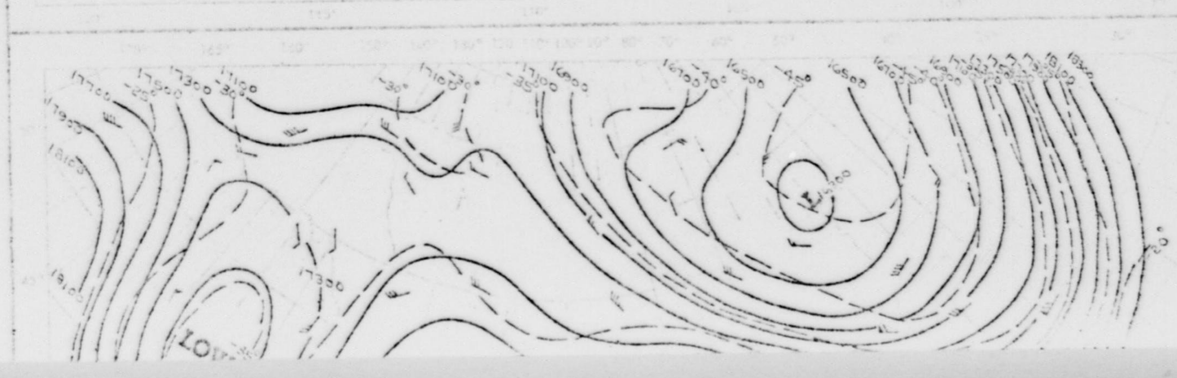

LOW
LOW
1020
1016
1012
1008
1008
1012
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.


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

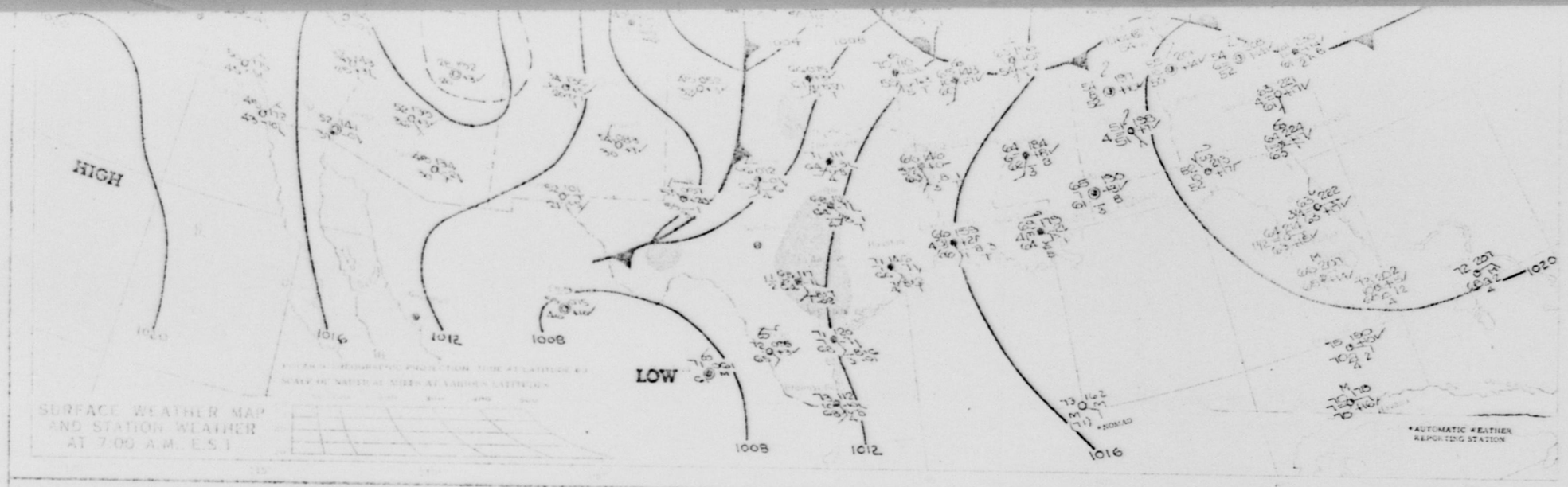

HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

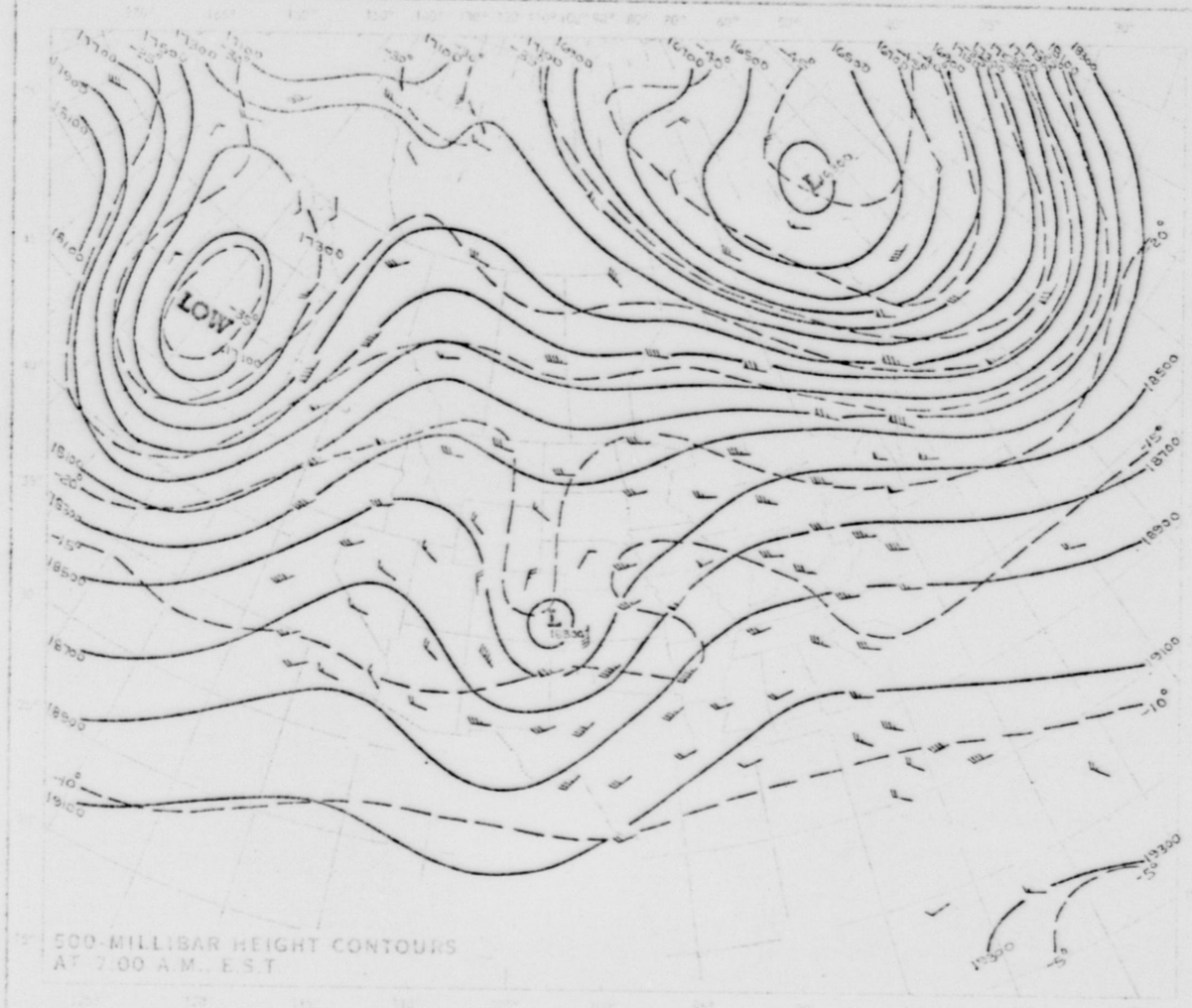

LOW
HIGH
H
1020
LOW
HIGH
LOW
H
1020
1016
1012
1008
1004
1000
996
992
1024
32°
0°
*AUTOMATIC WEATHER REPORTING STATION
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



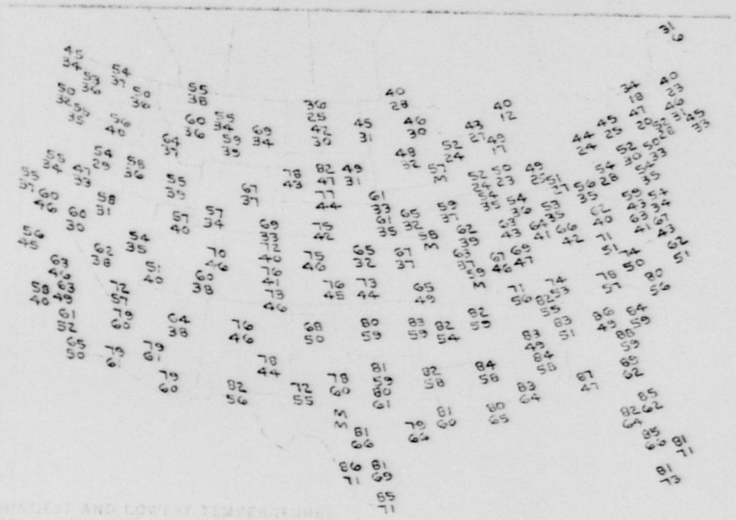




SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. E.S.T.



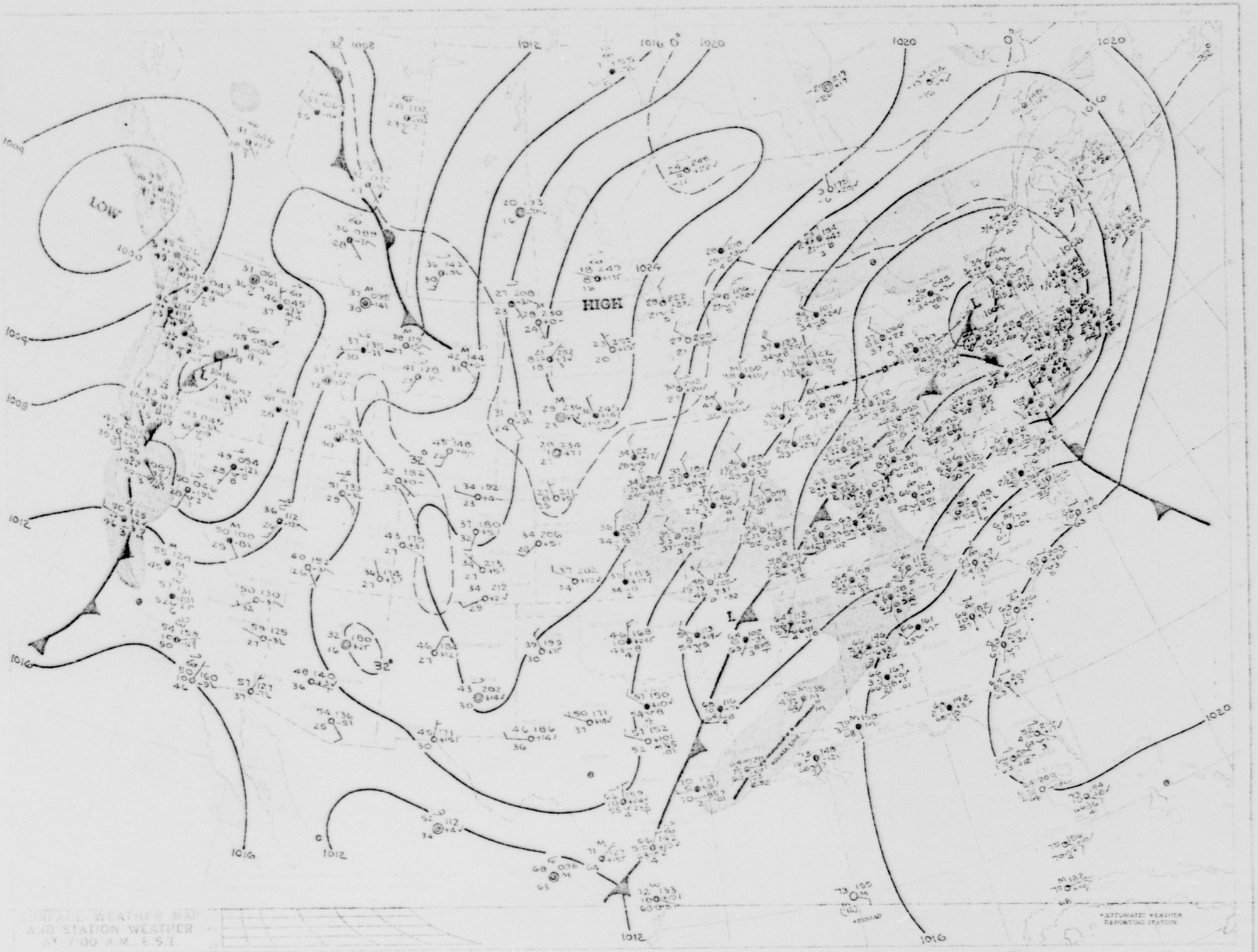
500-MILLIBAR HEIGHT CONTOURS AT 7:00 A.M. E.S.T.



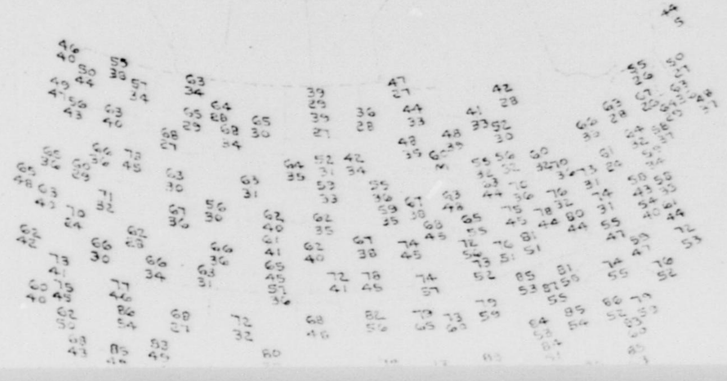
HIGHEST AND LOWEST TEMPERATURES

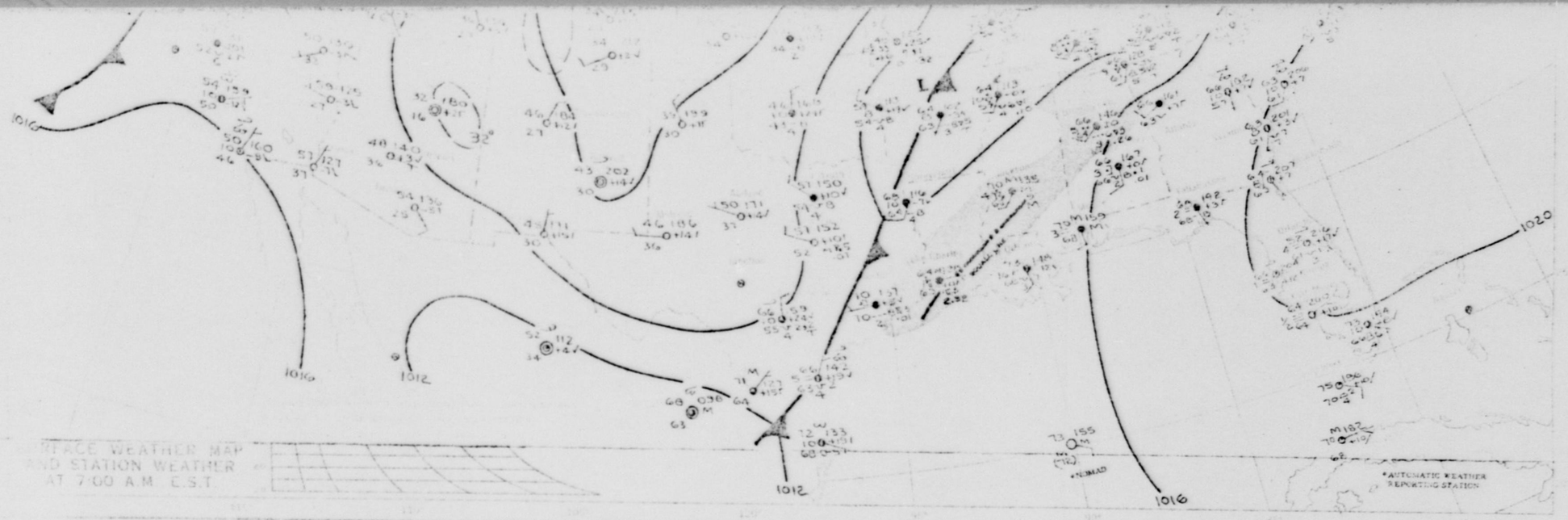


PRECIPITATION AREAS AND AMOUNTS

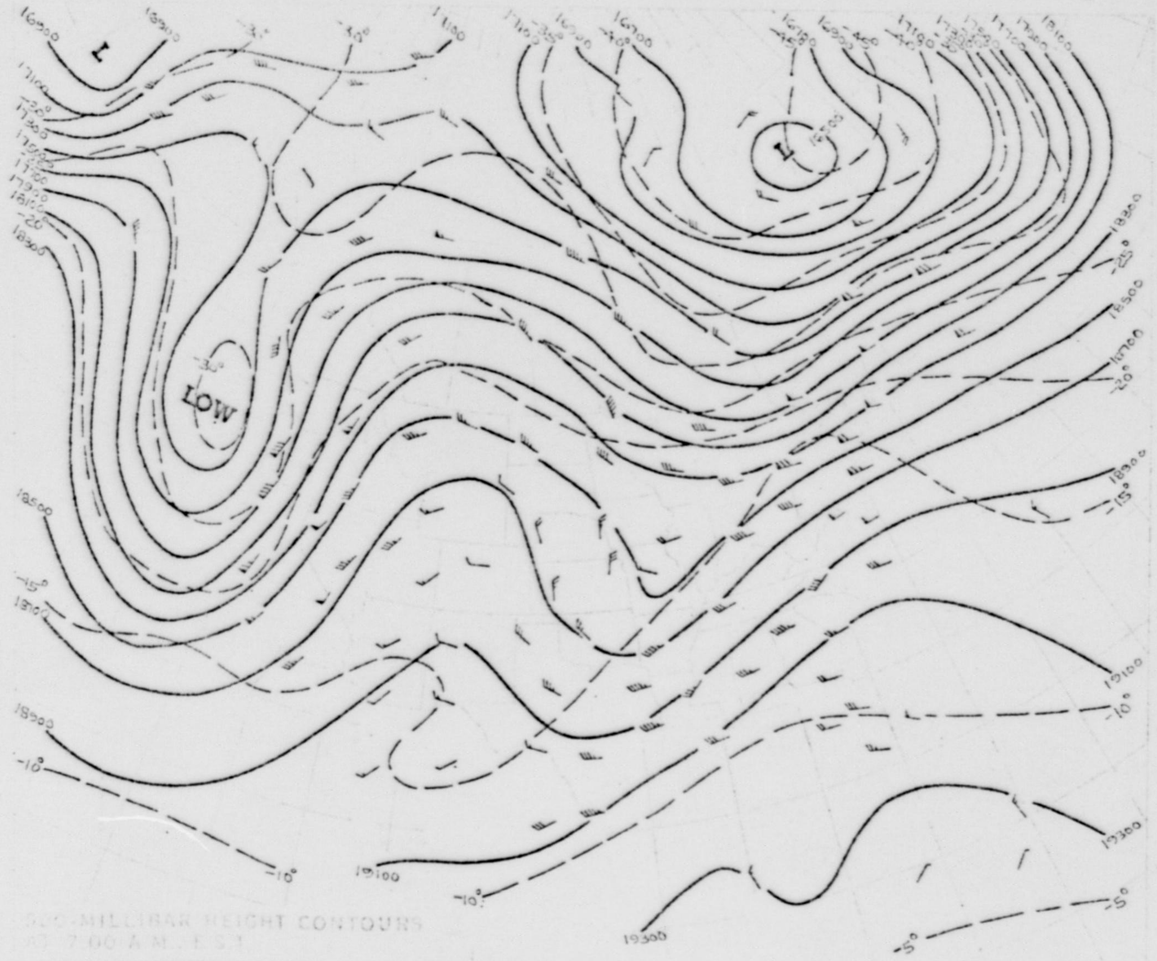

LOW
HIGH
1000
1004
1008
1012
1016
1020
1024
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.
*AUTOMATIC WEATHER REPORTING STATION







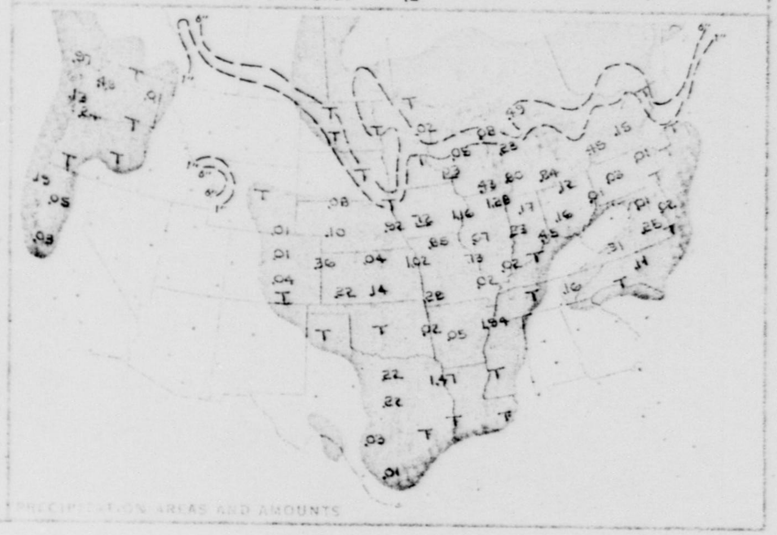
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M. E.S.T.



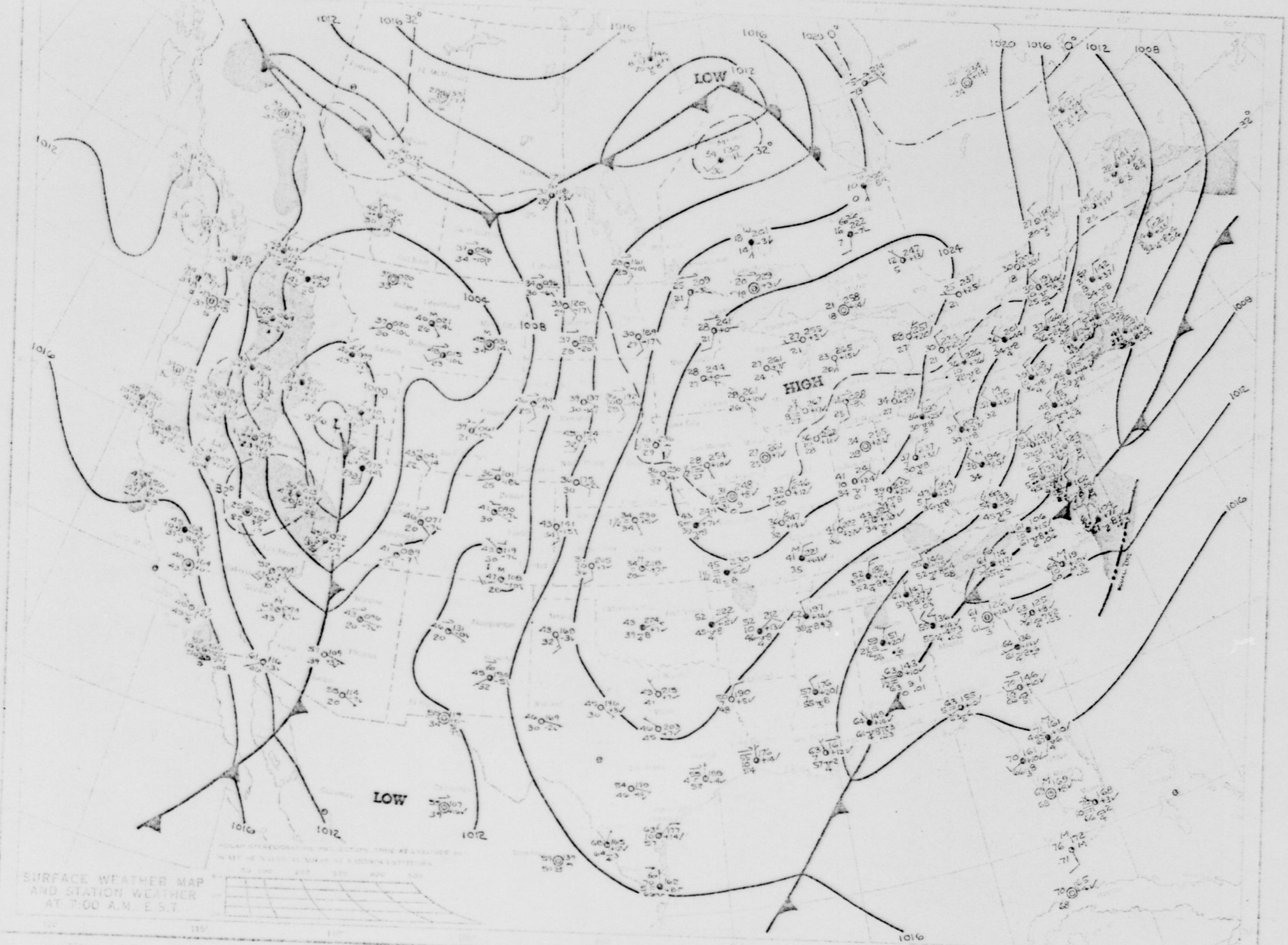
500-MILLIBAR HEIGHT CONTOURS AT 7:00 A.M. E.S.T.



HIGHEST AND LOWEST TEMPERATURES

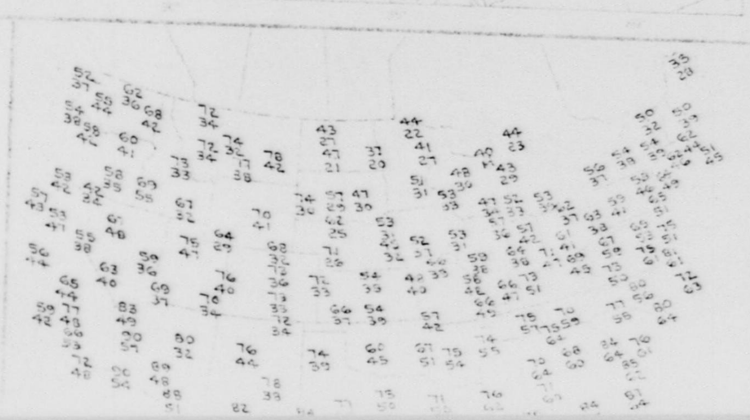


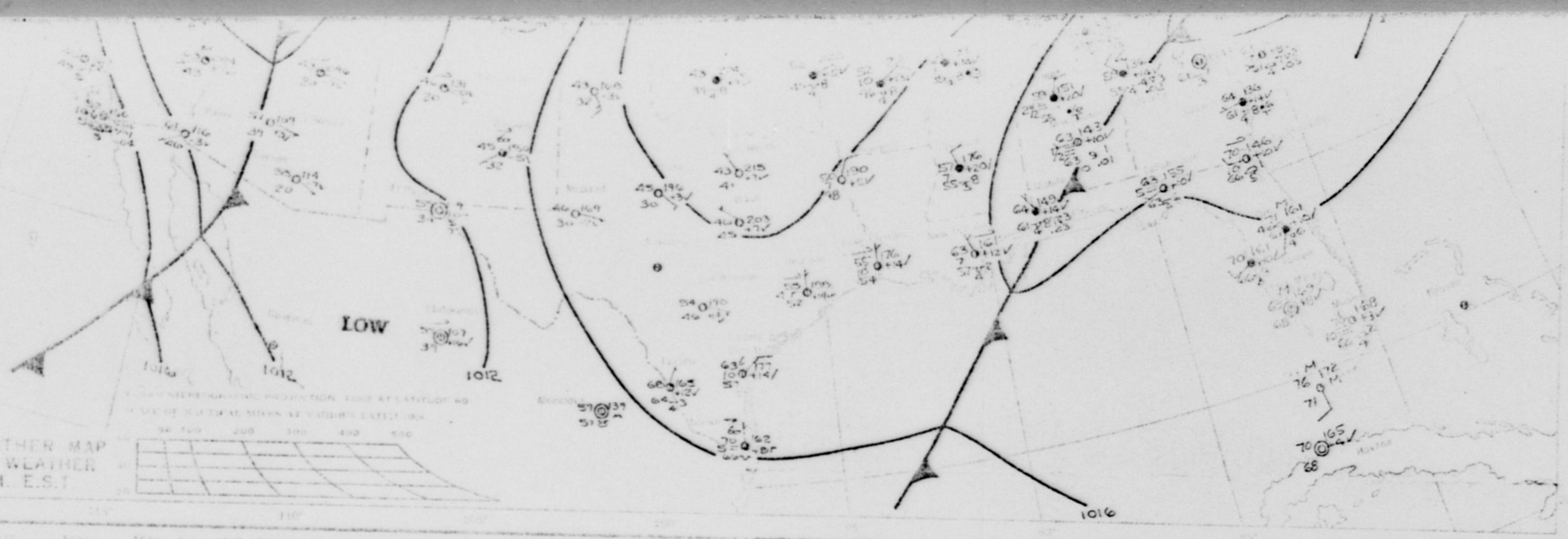
PRECIPITATION AREAS AND AMOUNTS



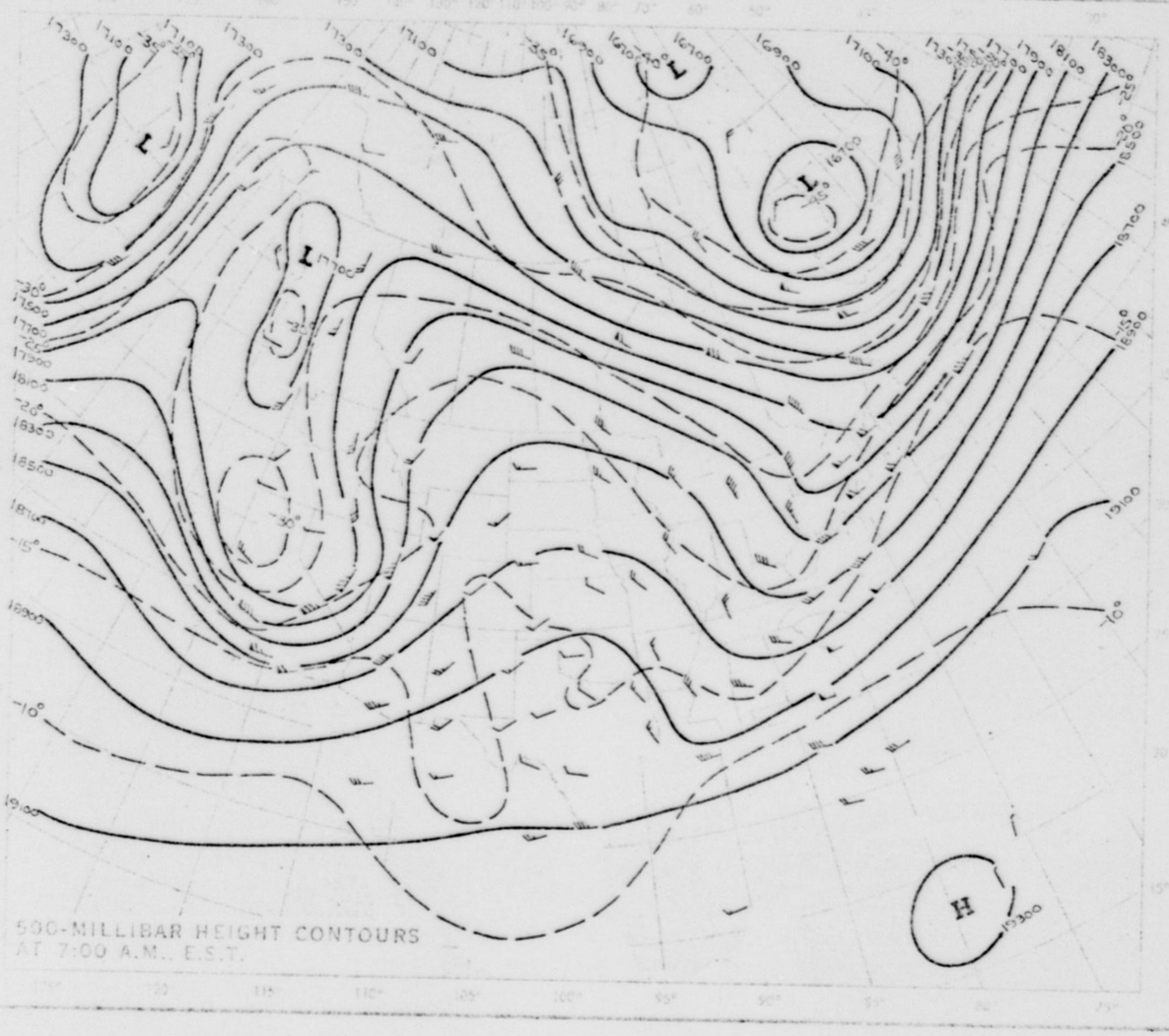
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



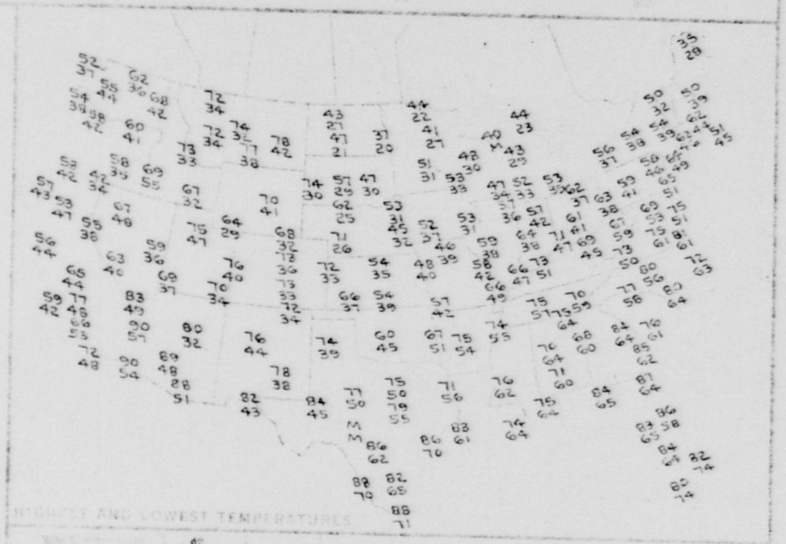




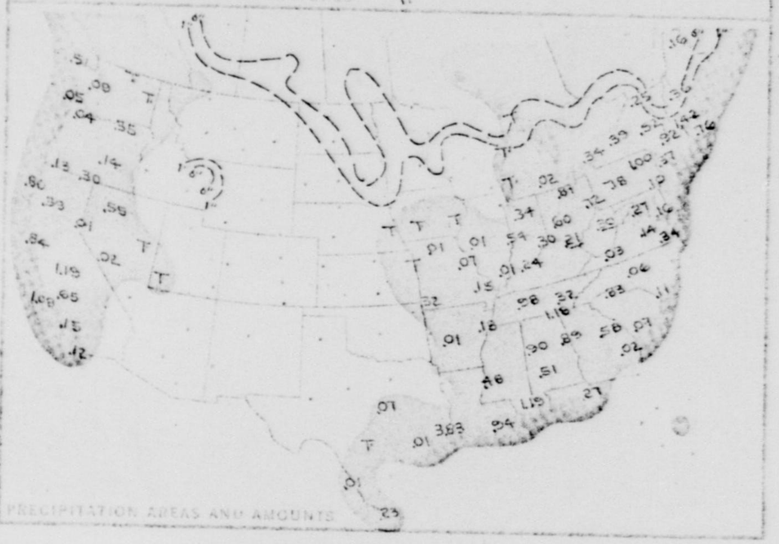
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

1 - 30 APRIL 1969

DATE	LOCATION	OBSERVER	EVALUATION
6	Cincinnati, Ohio	[redacted]	Insufficient Data
7	Athens, Ohio		Probable Balloon
7	Dayton, Ohio		Probable Balloon
10	Dayton, Ohio		Probable Aircraft
18	McClellan AFB, California		Probable Astro (JUPITER)
22	Joppatowne, Maryland	(PHOTO)	Other (INSUFFICIENT CLARITY)
22	Ruston, Louisiana	Civilian	Probable Balloon
25	Highland Park, New Jersey	Civilian	Possible Balloon
27	St Clair, Pennsylvania	Civilian	Probable Balloon
29	Dallas, Texas	Civilian	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11	Alden, Illinois	[redacted]	