PROJECT 10073 RECORD

1. DATE - TIME GROUP 29 Nov 68 29/1645 29/2145Z	2. LOCATION Hazelwood, Missouri
3. SOURCE Civilian	10. CONCLUSION Other (CONFLICTING DATA) Although the description is similar to that of a star or planet. The "course" of the object is conflicting. The police report stated that the light moved from the SE to the W. The observer indicated that it moved from the WSW to the N.
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION About 3 Hours	11. BRIEF SUMMARY AND ANALYSIS The observer sighted a bright light that changed colors from white to green to red and back to white again.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Conflicting	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

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

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 1400 AIR BASE WING (MAC)
SCOTT AIR FORCE BASE, ILLINOIS 62225

REPLY TO ATTN OF: 1400(OB)

SUBJECT: UFO Report

TO: FTD (TDPT(UFO)
Wright Patterson AFB, Ohio 45433

1. Attached AF Form 117 on a UFO sighting on 29 November 1968 by Mrs [redacted] is forwarded for appropriate action.

2. Weather information for Scott AFB during the applicable time period was as follows:

a. Winds:

Altitude	Degrees	Knots
6,000	300	40
10,000	340	30
16,000	260	50
20,000	240	75
30,000	240	110
50,000	240	110

b. Ceiling

c. Visibility: 7 miles

d. Amount of cloud coverage: 1/8 scattered

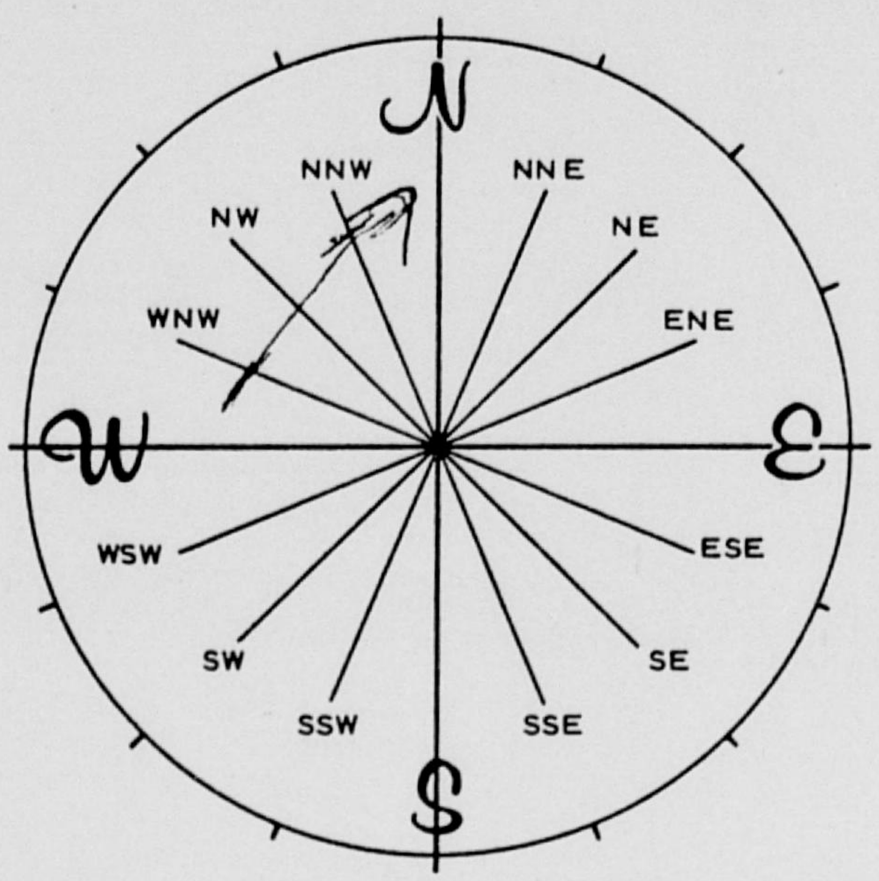
3. Police report from Hazelwood, Missouri is enclosed as attachment #2.

Paul S. Gillespie

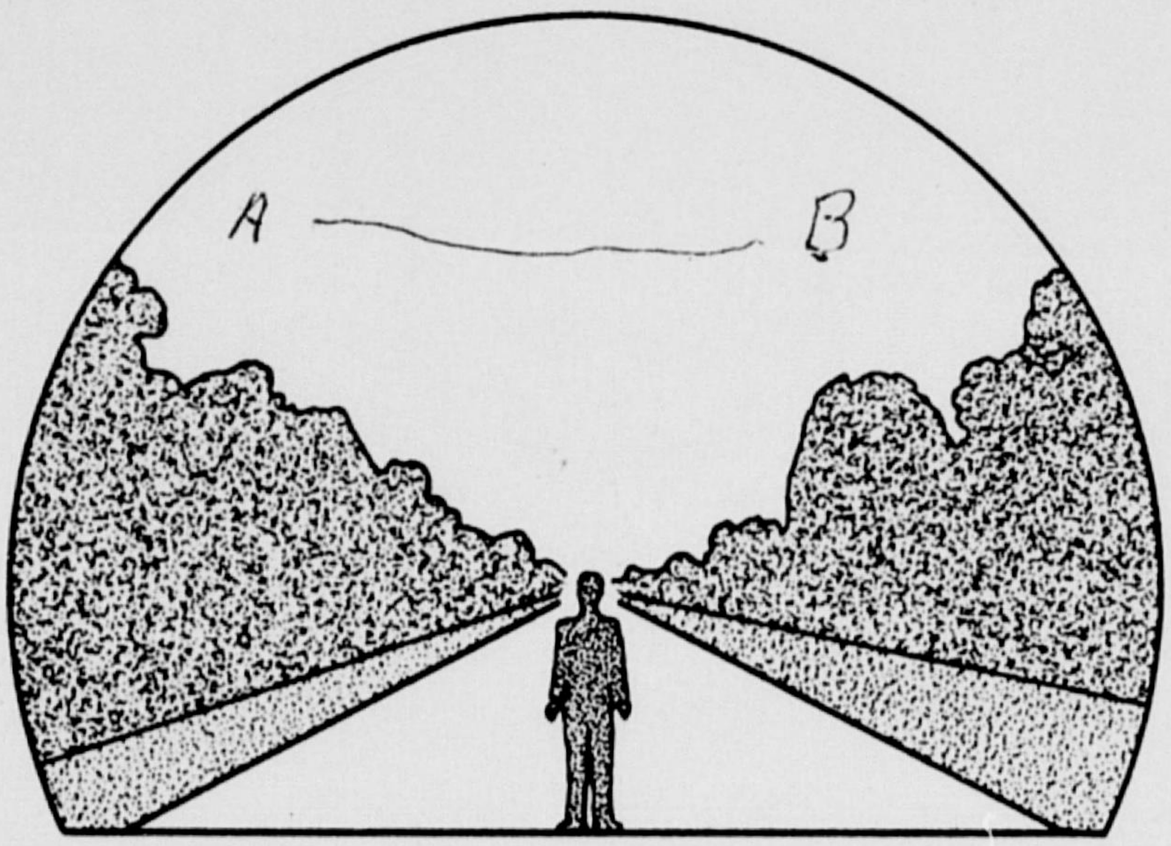
PAUL S. GILLESPIE, Lt Col, USAF
Base Operations Officer

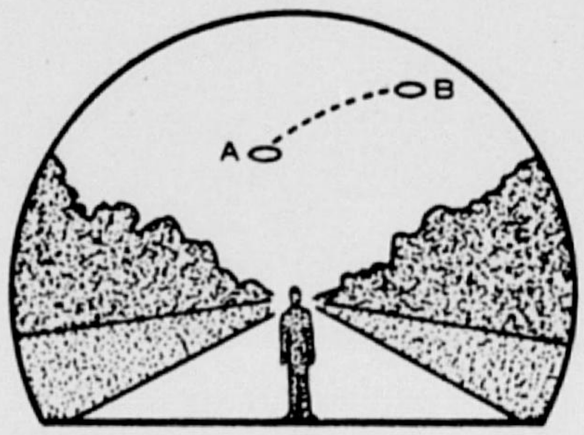
2 Atch
1. AF Form 117
2. Police Report

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



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





SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL NUMBER 21-R258

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

30 Nov. I gave the day & date on phone I

1. WHEN DID YOU SEE THE PHENOMENON?
didnt write dd at Rpt DAY MONTH YEAR

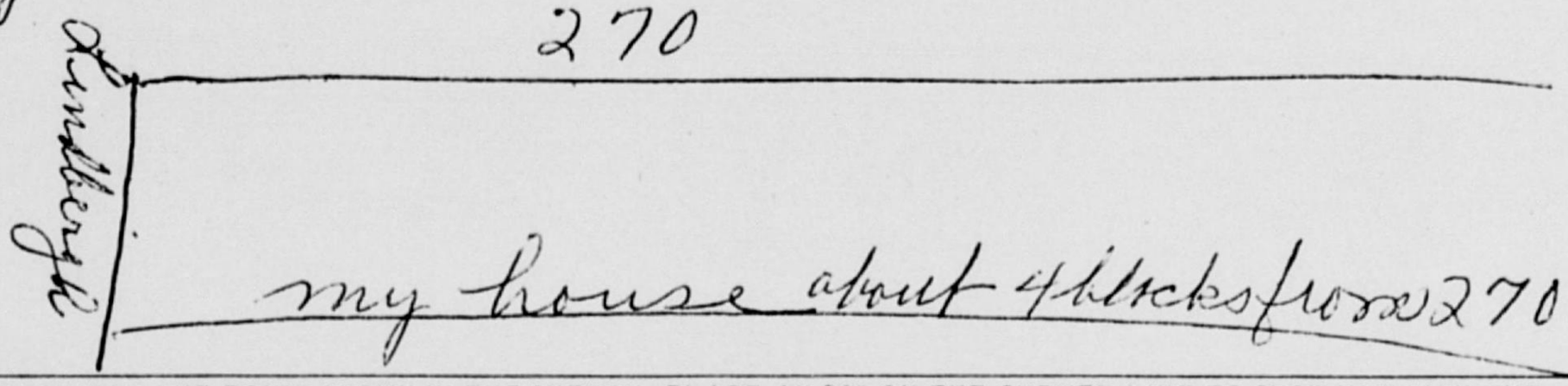
2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?
HOUR 4.45 MINUTES ☐ A.M. ☑ P.M.

3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?
HOUR 8 MINUTES 45 ☐ A.M. ☐ P.M.

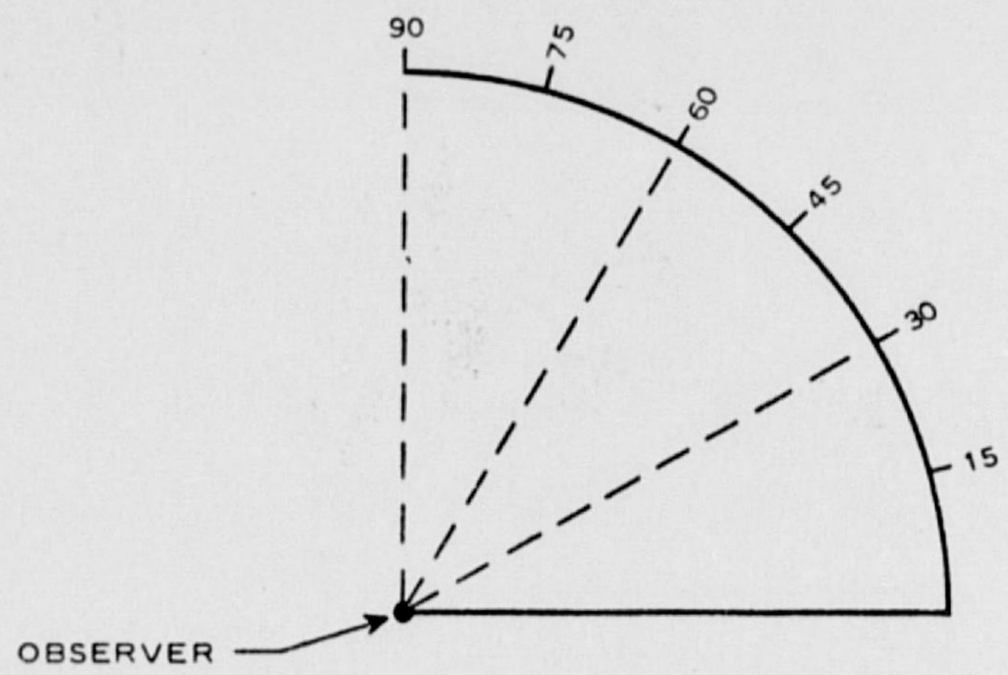
4. TIME/ZONE ☐ DAYLIGHT SAVINGS ☑ STANDARD
☐ EASTERN ☐ CENTRAL ☐ MOUNTAIN ☐ PACIFIC ☐ OTHER

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

I was standing on my front porch looking toward Hi Way 270



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



None no idea

AF FORM AUG 67 117

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

only one but it showed up 4 times after we made this report to the police

11. CONDITIONS *(Check appropriate blocks.)*

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

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

(1) STARS		(2) MOON			
	NONE		BRIGHT MOONLIGHT		NO MOONLIGHT
✓	A FEW		MOON WITH HALO		UNKNOWN
	MANY		MOON HIDDEN BY CLOUDS		
	UNKNOWN		PARTIAL *(New or quarter)*		

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

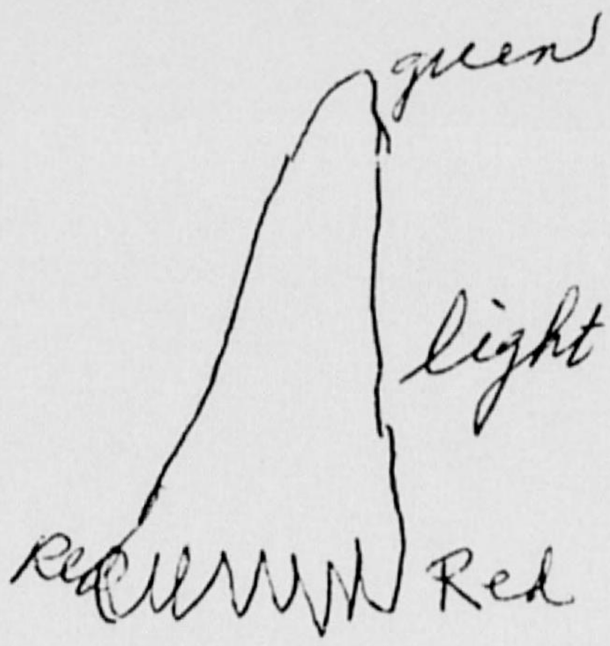
	IN FRONT OF YOU		TO YOUR RIGHT		OVERHEAD *(Near noon)*
	IN BACK OF YOU		TO YOUR LEFT		UNKNOWN

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

was not dark enough for street light when just sighted to be on - About 60 ft. from Meadows St light

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

Light
~~Solid~~
light



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

	OUTDOORS ✓		IN BUSINESS SECTION OF CITY
	IN BUILDING		IN RESIDENTIAL SECTION OF CITY
	IN CAR ☐ AS DRIVER ☐ AS PASSENGER		IN OPEN COUNTRYSIDE
	IN BOAT		NEAR AIRFIELD
	IN AIRPLANE ☐ AS PILOT ☐ AS PASSENGER		FLYING OVER CITY
	OTHER		FLYING OVER OPEN COUNTRY
			OTHER

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

WHAT DIRECTION WERE YOU MOVING?				HOW FAST WERE YOU MOVING?
	NORTH		EAST	
	SOUTH		WEST	DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON?
	NORTHEAST		SOUTHEAST	
	NORTHWEST		SOUTHWEST	☐ YES ☐ NO

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

DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVERSED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN.

HOW MUCH OTHER TRAFFIC WAS THERE?

DID YOU NOTICE ANY AIRPLANES? ☑ YES ☐ NO. IF "YES," DESCRIBE WHEN THEY WERE IN SIGHT RELATIVE TO THE TIME OF SIGHTING THE PHENOMENON AND WHERE THEY WERE IN THE SKY RELATIVE TO THE POSITION OF THE PHENOMENON.

We live by the airfield & there were all kinds of planes flying around

9. HOW LONG WAS THE PHENOMENON IN SIGHT?

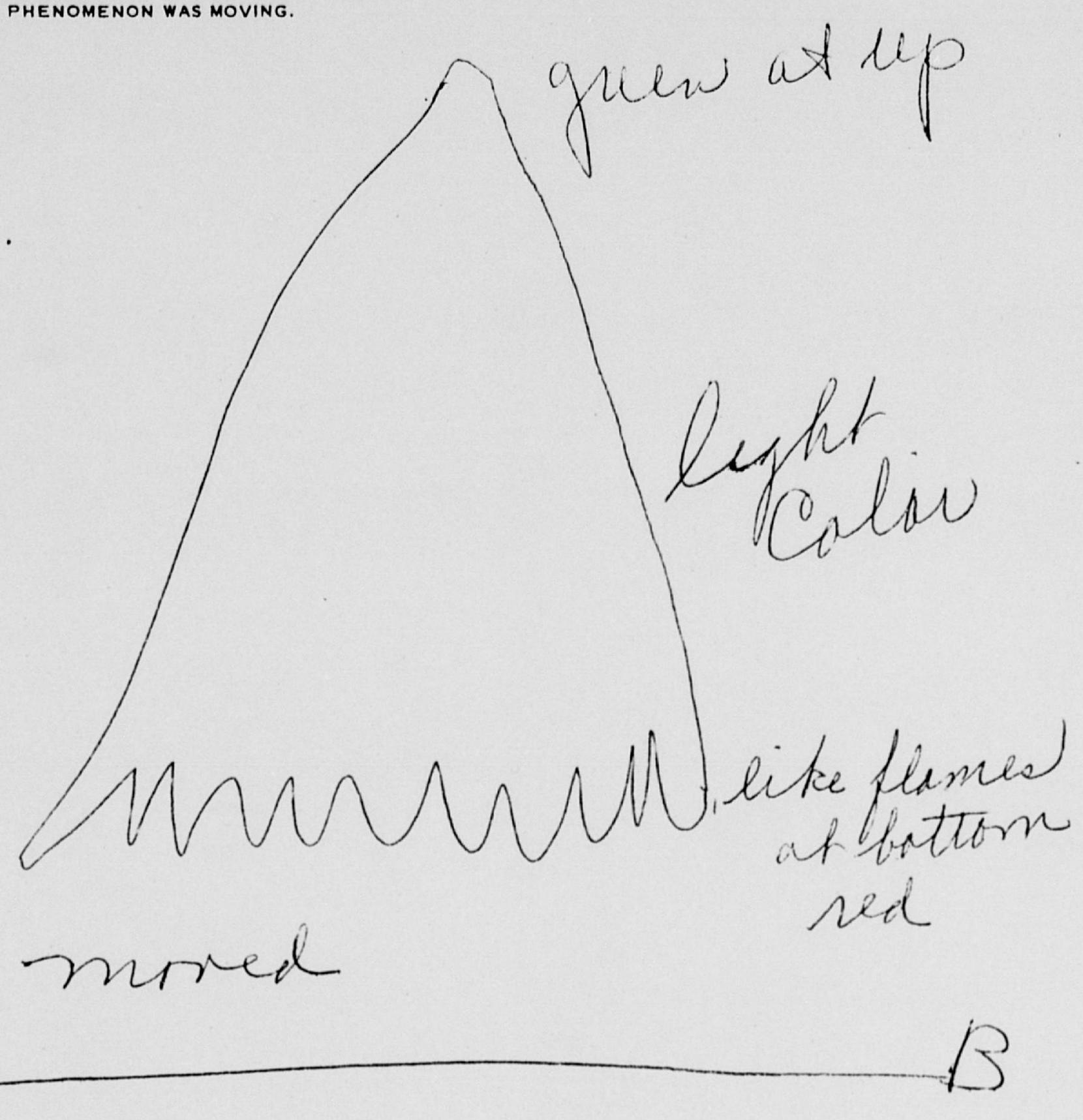
LENGTH OF TIME				
about 3 hrs.		CERTAIN OF TIME		NOT VERY SURE
	✓	FAIRLY CERTAIN		JUST A GUESS

HOW WAS TIME DETERMINED?
We kept watching by clock or watch

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

When it did disappear it just vanished like if it had not even been there in the first place

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



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

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

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

The children seen it more across + called me & I seen it more about 50 ft in a straight line in front of our house + stop like this"

A. HOW DID IT FINALLY DISAPPEAR?

Like if you touched a light switch

B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?
☐ YES ☑ NO. IF "YES," DESCRIBE.

22. HAVE YOU EVER SEEN THIS OR A SIMILAR PHENOMENON BEFORE? ☐ YES ☐ NO. IF "YES," GIVE DATE AND LOCATION.

23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE PHENOMENON? ☐ YES ☐ NO. IF "YES," DID THEY SEE IT TOO? ☐ YES ☐ NO.

A. LIST THEIR NAMES AND ADDRESSES

Miss [redacted] Hartford St Louis Mo
Mrs & Mr. [redacted] 2 + ex officers from the Hazelwood Police Lib.
Miss [redacted] res was Called & made Report

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NA[redacted]

ADDRESS (Street, City, State and Zip Code) [redacted] Lane Hazelwood Mo 63042

TELEPHONE [redacted] AGE 54 ☐ MALE ☐ FEMALE ✓

INDICATE ADDITIONAL INFORMATION INCLUDING OCCUPATION AND ANY EXPERIENCE WHICH MAY BE PERTINENT.

I am housewife

25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HAD SIGHTED THIS PHENOMENON?

NAME Officer at Hazelwood Police DAY _____ MONTH _____ YEAR _____

26. DATE YOU COMPLETED THIS QUESTIONNAIRE. DAY 22- MONTH 12 YEAR 68

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

	EYEGLASSES		CAMERA VIEWER
	SUNGLASSES	✓	BINOCULARS
	WINDSHIELD	✓	TELESCOPE
	SIDE WINDOW OF VEHICLE		THEODOLITE
	WINDOWPANE		OTHER

A. DO YOU ORDINARILY WEAR GLASSES? ☐ YES ☑ NO

B. DO YOU USE READING GLASSES? ☑ YES ☐ NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED very slow.

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

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

like an Ice Cream Cone placed upside down oddly the cone was wider & the bottom had a very uneven edge

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

Networks on television did not come in good

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

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

The officer that came here, checked with Scott Air force base + the weather bureau but they had no weather balloons out so it was not one of them

I am sorry I did the best I could on this. I hope you can read this - I am writing as I am operated on + so I did the best to my knowledge.

MAC—S AFB, Ill 68-3641

29 NOV 68 5:22 P.M. 535 CANDLELIGHT-

ROUSAN, MARY. 535 CANDLELIGHT TE7-0715

U.F.O.

SIR:

WISH TO STATE THAT [illegible] WAS NOT [illegible] R [illegible]
WHO STATED: SHE [illegible] SAW A V[illegible]Y BRIGHT
WHITE LIGHT, WHICH AT TIMES CHANGED IN COLOR TO A
RED AND THEN A GREEN AND BACK TO WHITE.
THE UFO WAS FIRST SEEN AT APPROXIMATELY [illegible] TO
IN THE SOUTH EASTERN SKY AND THEN MOVED [illegible] WESTERLY
DIRECTION AT A VERY SLOW SPEED

THE LAMBERT AIRPORT WEATHER STATION W [illegible]K
IF THEY HAD RELEASED A WEATHER BALLOON [illegible]
LIGHTS ON IT. NO WEATHER BALLOON HAS BEEN SEN
AND NEGITAVE RESULTS WITH THE RADAR.

[redacted]

Lt Asst Flow Sta NCLO NOV 68 Cabo Rojo, Puerto Rico

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL NUMBER 21-R258

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

1. WHEN DID YOU SEE THE PHENOMENON?

DAY _____ MONTH Nov YEAR 68

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?

Answer in back of this sheet HOUR _____ MINUTES _____ ☐ A.M. ☒ P.M.

3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?

Answer in back of this sheet HOUR _____ MINUTES _____ ☐ A.M. ☒ P.M.

4. TIME/ZONE ☐ DAYLIGHT SAVINGS ☐ STANDARD

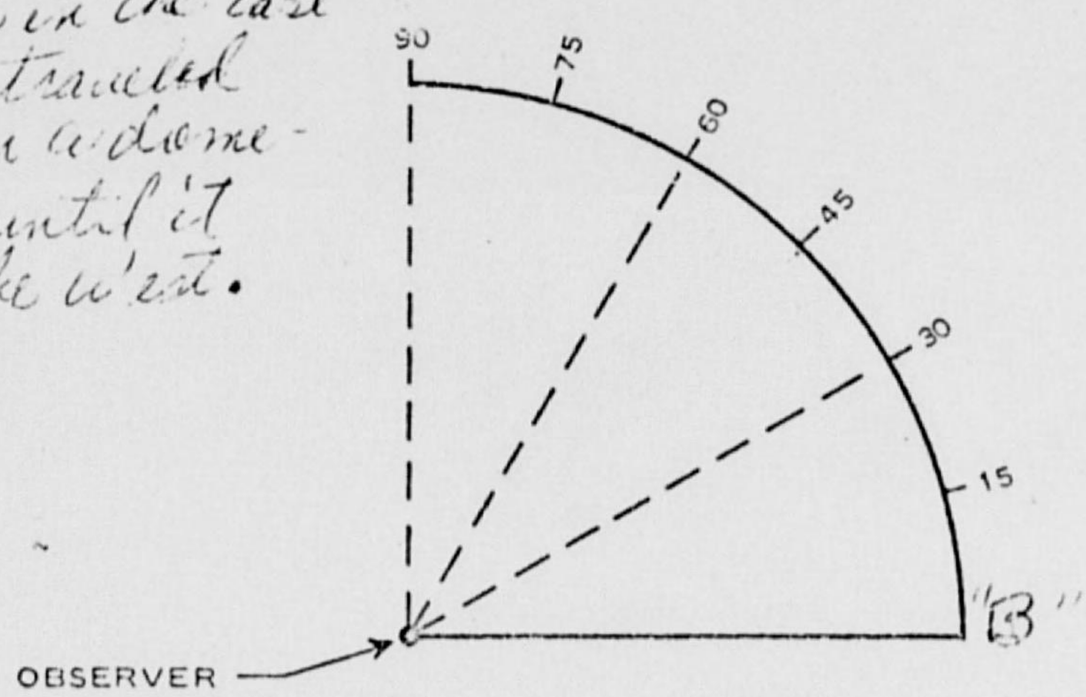
☐ EASTERN ☐ CENTRAL ☐ MOUNTAIN ☐ PACIFIC ☐ OTHER

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

I was in my home facing the road. The road is numbered 312. When it disappeared in the west side, I would come out of the house to see it disappear over the horizon.

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

The object was first seen coming "A" over the horizon in the East direction and it traveled across the sky in a dome-shaped direction until it disappeared in the West.



AF FORM AUG 67 117

Answers to questions 2 & 3 - Since at the beginning I didn't pay much attention to this object, I can't say at what time it appeared and at what time it disappeared. Besides it appeared more than once. What I can say is that during the two sightings, it travelled across the sky from about 7:30 to 8:15 each night delaying itself some minutes. Sometimes it would appear and come later or earlier. When it came earlier, we would just see it about to disappear over the horizon.

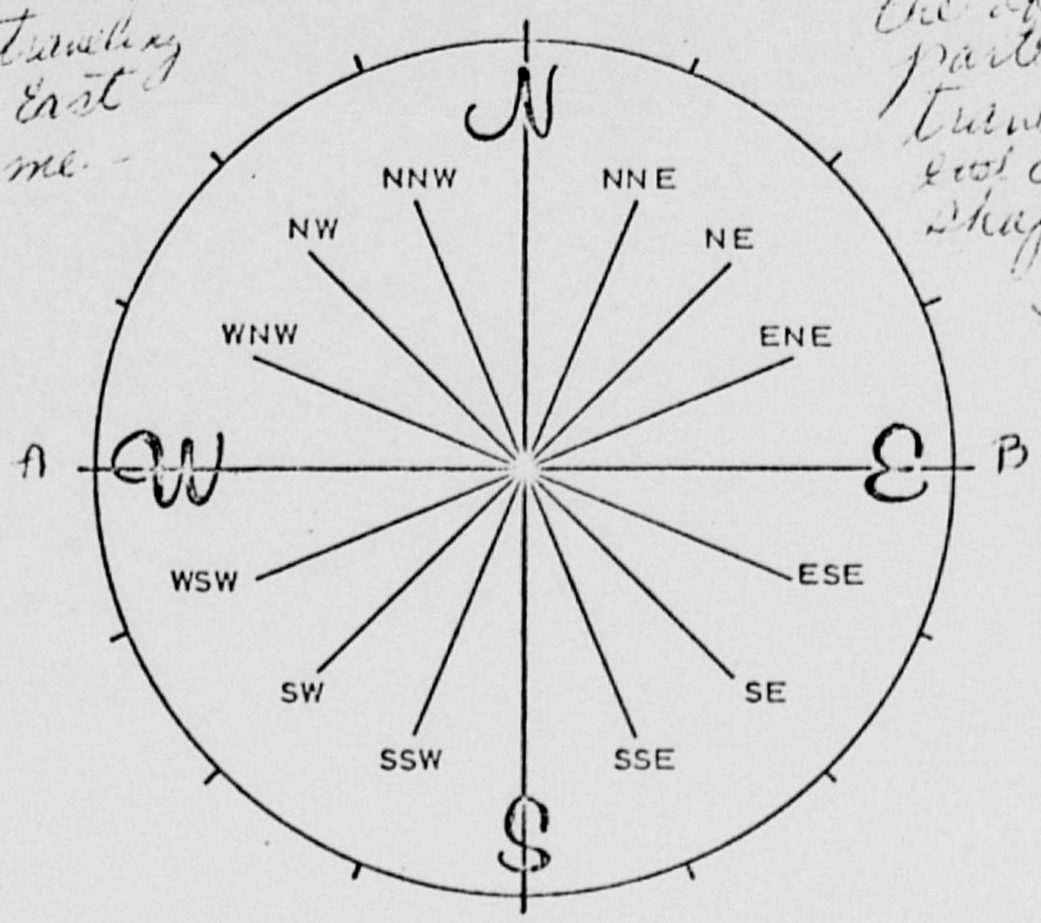
4T1

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

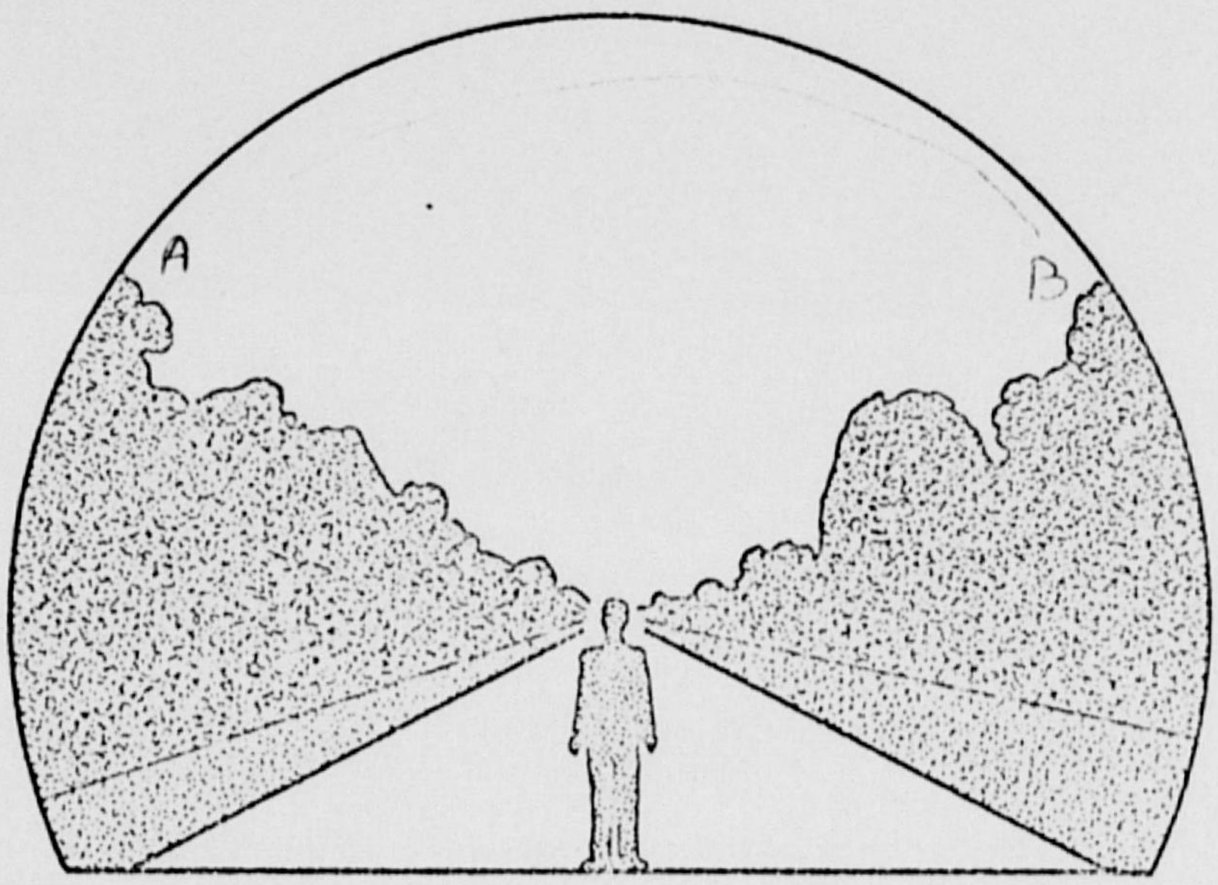
When I first saw the object in the late part of Nov., it was traveling in the sky from East to West in a dome-shaped direction.

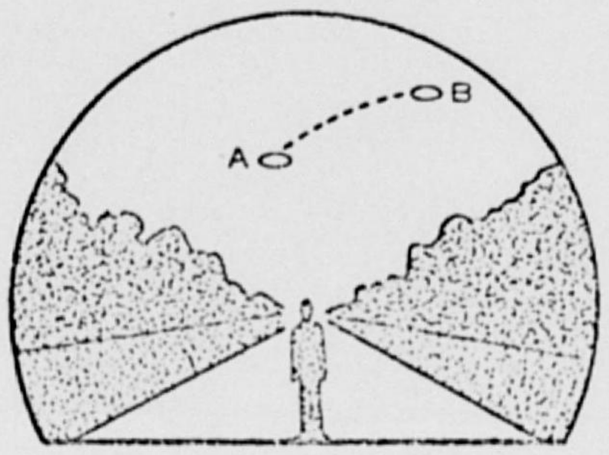
The second time I saw the object in the late part of Feb., it was traveling from West to East in a dome-shaped direction.

This object was seen for several nights.



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





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

	OUTDOORS		IN BUSINESS SECTION OF CITY
	IN BUILDING		IN RESIDENTIAL SECTION OF CITY
	IN CAR ☐ AS DRIVER ☐ AS PASSENGER	X	IN OPEN COUNTRYSIDE
	IN BOAT		NEAR AIRFIELD
	IN AIRPLANE ☐ AS PILOT ☐ AS PASSENGER		FLYING OVER CITY
	OTHER		FLYING OVER OPEN COUNTRY
X	in house		OTHER

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

WHAT DIRECTION WERE YOU MOVING?

	NORTH		EAST
	SOUTH		WEST
	NORTHEAST		SOUTHEAST
	NORTHWEST		SOUTHWEST

HOW FAST WERE YOU MOVING?

DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON? ☐ YES ☐ NO

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

DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVERSED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN.

HOW MUCH OTHER TRAFFIC WAS THERE?

DID YOU NOTICE ANY AIRPLANES? ☐ YES ☒ NO. IF "YES," DESCRIBE WHEN THEY WERE IN SIGHT RELATIVE TO THE TIME OF SIGHTING THE PHENOMENON AND WHERE THEY WERE IN THE SKY RELATIVE TO THE POSITION OF THE PHENOMENON.

9. HOW LONG WAS THE PHENOMENON IN SIGHT?

LENGTH OF TIME 8 minutes

X	CERTAIN OF TIME		NOT VERY SURE
	FAIRLY CERTAIN		JUST A GUESS

HOW WAS TIME DETERMINED?

by clock.

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

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

There was no other phenomenon.

11. CONDITIONS *(Check appropriate blocks.)*

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

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

(1) STARS		(2) MOON			
	NONE		BRIGHT MOONLIGHT		NO MOONLIGHT
	A FEW		MOON WITH HALO		UNKNOWN
X	MANY		MOON HIDDEN BY CLOUDS		
	UNKNOWN		PARTIAL *(New or quarter)*		

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

	IN FRONT OF YOU		TO YOUR RIGHT		OVERHEAD *(Near noon)*
	IN BACK OF YOU		TO YOUR LEFT		UNKNOWN

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

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

It was just a light traveling across the sky. It was light. The object was solid. There were no edges. I would compare it with a star. I knew it wasn't a star because it moved pretty fast.

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

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

I was just looking at the sky and happened to look in the objects direction.

A. HOW DID IT FINALLY DISAPPEAR?

It disappeared over the horizon

B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?
☐ YES ☒ NO. IF "YES," DESCRIBE.

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



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

~~18~~

Answer to question 18. I would estimate that it traveled at about double the speed of a jet. Since a jet travels in a straight line and this object traveled in a dome-shaped line, that is what I estimate

Answer to question 19 - If a plane were traveling at a height of 25,000 ft. from the ground, then this object was flying at the height of 50,000 or 60,000 ft from the ground.

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

	EYEGLASSES		CAMERA VIEWER
	SUNGLASSES		BINOCULARS
	WINDSHIELD		TELESCOPE
	SIDE WINDOW OF VEHICLE		THEODOLITE
	WINDOWPANE		OTHER

A. DO YOU ORDINARILY WEAR GLASSES? [X] YES [ ] NO

B. DO YOU USE READING GLASSES? [ ] YES [X] NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED _____. Answer is on back of this sheet.

19. WHAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE PHENOMENON? GIVE ESTIMATE OF DISTANCE _____. Answer is on back of this sheet.

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

It shined like a star and looked like a star.

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

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

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

This object may be known but since officials in the White House in Washington, D.C. couldn't give me an explanation perhaps you can. I just want to know what it is.

This object was first seen by me in the later part of November. This object looks like a star and shines like a star. During the course it took every night, it would sometimes give a slight jerk to the right or left and continue on its journey. It first appeared on the South side but traveling from East to West until the last night, when it would come out in the North; but still traveling from East to West. Every night it would travel about 15 degrees as shown in the drawing on question No. 6 in the questionnaire. It would take about 8 minutes to travel across the sky.

Then when it appeared again in the later part of February, it was traveling from West to East. This time it would come out on the North Side. We only saw it this time for about 4 nights because the rest of the nights were cloudy.

If it does appear again, I would think it will come around the last part of May from what I have estimated. I estimated this from the first two sightings.

If some of the questions in the questionnaire are wrongly answered, it is because I misunderstood them. I have tried to answer them as best I can. Some I might not have answered because they refer to an object seen only once and I saw this one several nights.

22. HAVE YOU EVER SEEN THIS OR A SIMILAR PHENOMENON BEFORE? [X] YES [ ] NO. IF "YES," GIVE DATE AND LOCATION.
I saw the same object several nights at a time.

23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE PHENOMENON? [X] YES [ ] NO. IF "YES," DID THEY SEE IT TOO? [X] YES [ ] NO.

A. LIST THEIR NAMES AND ADDRESSES
My father, mother, brothers, and sister.
We all live at the same address.

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NAME [redacted] My mailing address is: La Tuna Station

ADDRESS (Street, City, State and Zip Code) [redacted] Hn. 2 Cabo Rojo, Puerto Rico 00623

TELEPHONE (Area code and number)	AGE		MALE	X	FEMALE
	21				

INDICATE ADDITIONAL INFORMATION INCLUDING OCCUPATION AND ANY EXPERIENCE WHICH MAY BE PERTINENT.

None

25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HAD SIGHTED THIS PHENOMENON?

NAME Sta. White House Washington, D.C. DAY 27 MONTH 2 YEAR 69

26. DATE YOU COMPLETED THIS QUESTIONNAIRE.

DAY 9 MONTH 4 YEAR 69

DEPARTMENT OF THE AIR FORCE
OFFICE OF THE SECRETARY

MEMORANDUM

TDPT/UFO

For info. on which to base replies.

Please note that L&L has given me a 9 July suspense on the letter from [redacted]

Jo T.

Jo. T. will write response. Sightings pert. of satellites

DEPARTMENT OF THE AIR FORCE
Washington, D.C.

27 Jun 1969
Date

9 Jul 1969
Suspense

[redacted]
Category

MEMORANDUM FOR: SAFOI C.

SUBJECT: UFO

1. The attached correspondence is forwarded for preparation of a proposed reply (double-spaced draft in duplicate). Strict adherence to all provisions of HOI 10-20 is imperative, with particular attention being given to meeting the established suspense date.

2. Please return this memorandum and attachment(s).

3. Remarks: FOR DIRECT REPLY WITH INFO COPY TO SAFLLI

4. SAFLL Action Officer is LTCOL ANDERSON, Extension 57204.

JOHN R. MURPHY
Major General, USAF
Director, Legislative Liaison

June 11, 1969

Headquarters U.S. Air Force
Department of the Air Force
Washington 25, D.C.

Attention: B.M. Ettenson
Colonel, USAF

Dear Colonel Ettenson:

On April 2, 1969 you answered a letter I wrote to the White House on a UFO I had been seeing. You sent me a UFO questionnaire to fill out because you were unable to give me an explanation. I filled out the questionnaire and sent it in the envelope you attached which was addressed to Wright-Patterson Air Force Base in Ohio. I have not received an evaluation as of this date even though I know it takes time.

On May 13, 1969, I wrote to Ramey Air Force Base in Aguadilla here in Puerto Rico to see if they could give me an explanation because I had not received an answer from Wright-Patterson AFB. Before I received an answer to that letter, I started seeing the object again on May 18. I immediately wrote them a letter to let them know so that they could be on the look-out for it. I didn't telephone, first of all, because we do not have a telephone or one nearby us that we could use. Besides we have a car in case of an emergency. Second, because that object takes ten minutes to travel across the sky and by the time I get a call through and they launch an aircraft to investigate, it will have disappeared.

It seems that the letter I wrote on May 13, 1969 to Ramey Air Force Base was forwarded to New York and I received an answer from there. The return address was as follows. HQ 72d Cmbt Spt Gp (BC) APO New York 09845. The one who answered this letter was James T. Brothers, Colonel, USAF, Base Commander. He stated in the letter that they were unable to give me an explanation of my sightings and that if I should see it again to get a call through to the Puerto Rico Air National Guard in Isla Verde Airport here in Puerto Rico so that they could launch an aircraft to investigate. As I told you before, I am unable to do so. I have not received an answer to the second letter I wrote to Ramey AFB. I wrote them this second letter on May 19 in the morning. On May 20 during the night, it was cloudy and I was unable to observe the object but I did see an airplane travel in the exact direction I had indicated to them. I am almost sure it was an Air Force plane because it made a tremendous noise like a super-sonic airplane.

Believe me, I wouldn't give it a second thought to call if I had a telephone nearby.

The object has since disappeared for this time. I had stated in the questionnaire that it would appear again in May and it did. Now from my other sightings, I expect it back in August.

I also write this letter because since this object has disappeared during this last sighting, we have seen three more going in different directions even though not in the same night. One in particular traveled very fast. We know they are not airplanes because their lights are like stars and airplanes travel at night with a red light. Am I right?

There are people who have told my brother that they had seen the object during this May sighting two hours and forty-five minutes later during the same night. I did some arithmetic to see at what time it would appear the following night and it came a half hour earlier. Our relatives, neighbors, and friends have commented on these objects with us but they say they have not written to anybody or given it much attention.

Last night I saw one travel from North to South in a dome-shaped direction. I am going to watch for it tonight.

I write to you because in my belief these objects aren't being given the attention they deserve here in Puerto Rico. I am giving the Air Force my fullest cooperation and yet I see no results.

I know you have a lot of work to cope with but this is a concern of the Air Force.

Perhaps you might like to forward this letter to Wright-Patterson AFB in Ohio. It might help them further in the evaluation. I would have written them a letter but when I sent the questionnaire, it skipped my mind to write down the address in case I should have more information for them.

Forgive me for intruding on your time but I feel it is my duty to supply such information.

Thank you for your time and cooperation.

Cordially yours,

[redacted]

Mis[redacted]

Cabo Rojo, P.R. 00623

CABO ROJO, PR
JUN 11 PM
1969
00623

SAF

Headquarters U.S. Air Force
Department of the Air Force
Washington 25, D.C.

Attention: B.M. Ettenson
Colonel, USAF

NICAP Nov 68

Second Hand rept.

12 Dec postmark

Wright Patterson Air Force Base
U.F.O. Dept.
Dayton, Ohio

Dear Sirs,

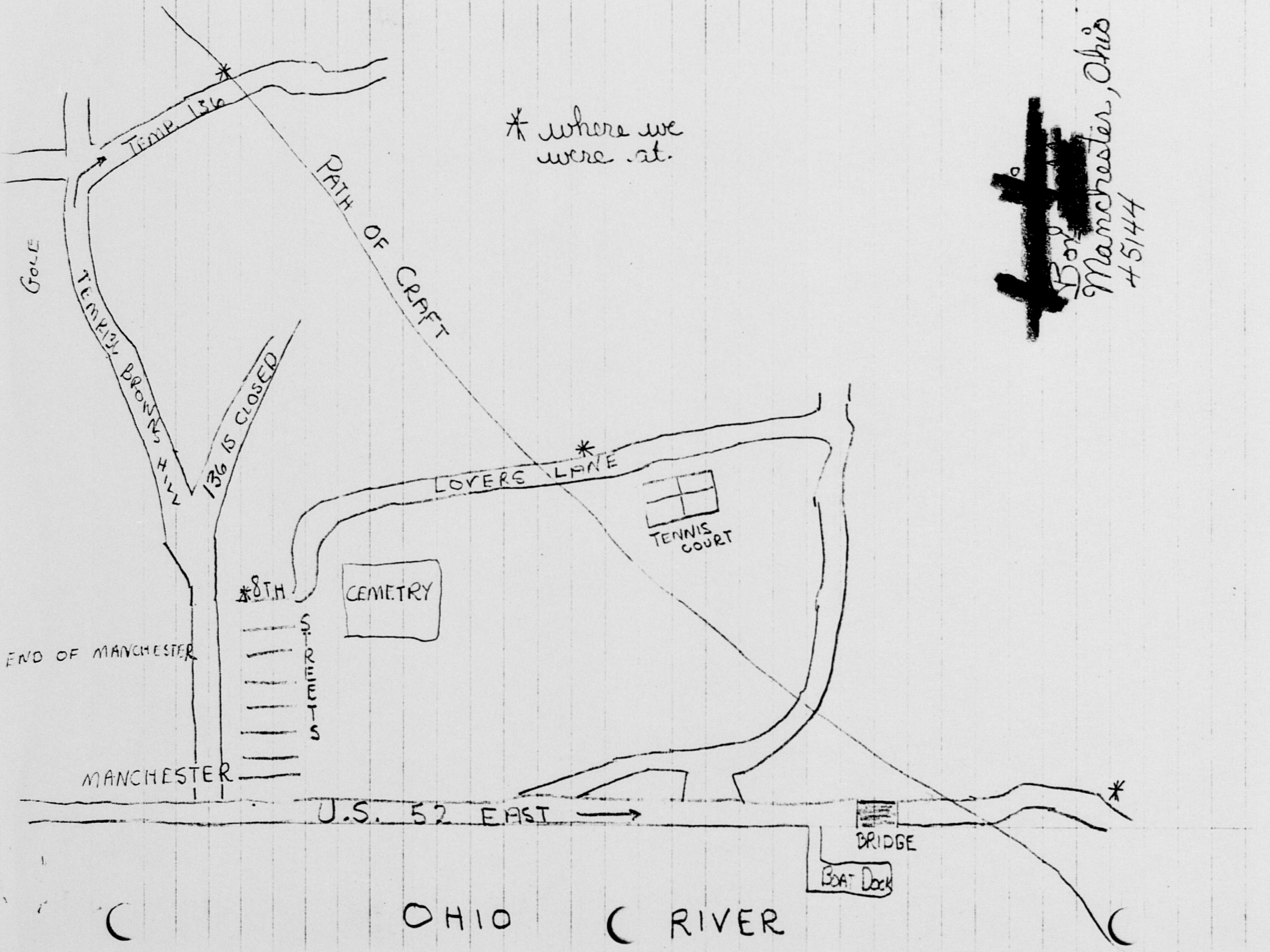
About a month ago several residents of Manchester saw a unusual craft. The craft was very silent, had red lights on it turning around the craft, no other colored lights, and a huge spotlight on the bottom of the craft.

There were several cases. One was when some ladies were coming home from bowling. The craft hovered over their car and turned on, its light. Another case was when the craft hovered over a house, turned on its spotlight and lit up the house.

I have heard that this craft is an experimental aircraft that will be used for jungle night flying. I do not believe it is.

I want to know the truth about this craft. I read books and they say that you're not very good on giving answers.

I have a map on the other page. It will show you the general direction that the craft went.



Boyd
Manchester, Ohio
45144

Project Bluebook

U.F.O.

report

Reported by:

[redacted]

To:

United States Air Force

U.F.O. sighted
Fri.
6:25 P.M. Nov. 1, 1908

Eastern time

The Norman Bayles Family
[redacted] St.
Rising Sun Indiana

1. Clear night
2. About 5000 ft. above Ohio River.
3. egg shaped
4. seen outside
5. hovered about 7 min
6. lights on outer side of object.
7. seemed to revolve
8. Was to East.
9. made no noise
10. When it left traveled about as fast as a jet.

11. In sight about 7 min.
12. Was seen by 7 people
13. About as large as grapefruit at arms length.
14. No planes in area.
15. Ran to sightless tracks.
16. Object appeared solid
17. Sharply outlined.
18. Seen by naked eye.
19. Notice

Object seen again at about 8:30 P.M. Disappeared rapidly when planes approached. (like lights of)

20. Seen by others

* 1. Gloria Rogoy
* 2 Neal Webb
3. Paul Lane
4. Carol Lane
5. Lana Rogoy

* adults

21. Members of family

* 1. [redacted]
2.

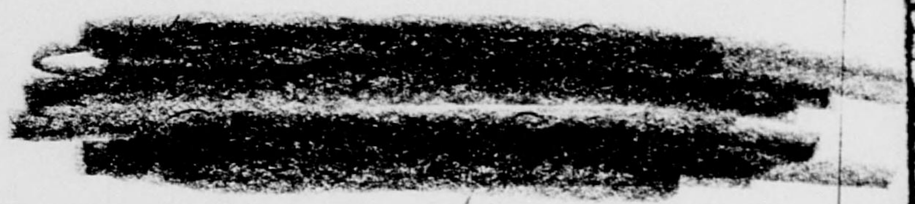
22. Date reported

Nov. 4, 1964

23. ~~Disabled~~ Sorry uncooked

24. Please Write back and tell us what you

(over)



Lawrenceburg,
Indiana
1925

P.S.
Most of people
are [illegible] about
by later reports.

Final Report 2 NOV 68

AFR 80-17(C1)

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL NUMBER 21-R258

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

1. WHEN DID YOU SEE THE PHENOMENON?
DAY 2 MONTH NOV YEAR 68

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?
HOUR 0800 MINUTES _____ [X] A.M. [ ] P.M.

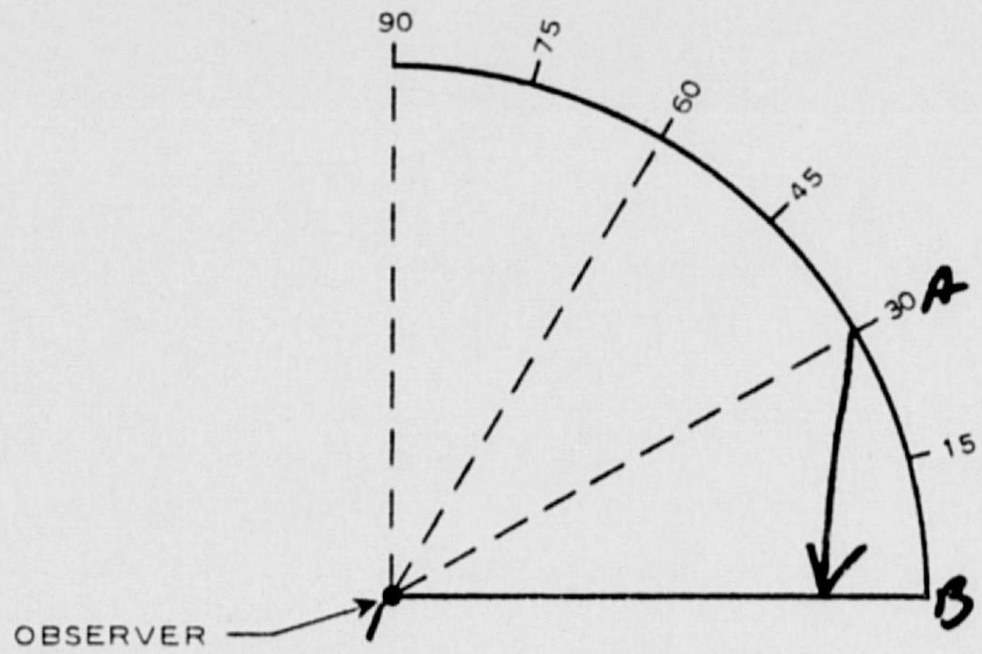
3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?
HOUR 0512 MINUTES _____ [X] A.M. [ ] P.M.

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

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

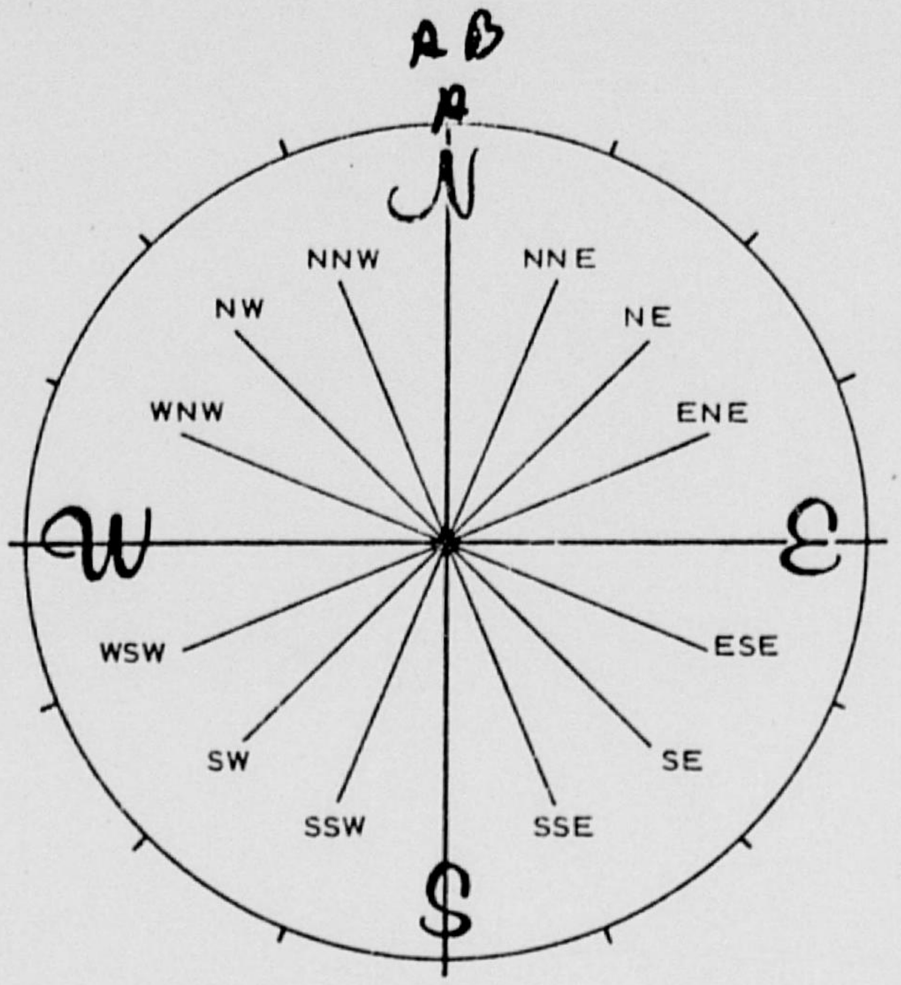
from auto - approaching intersection
in heart of city -
manchester New Hampshire
on way to VA hospital

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

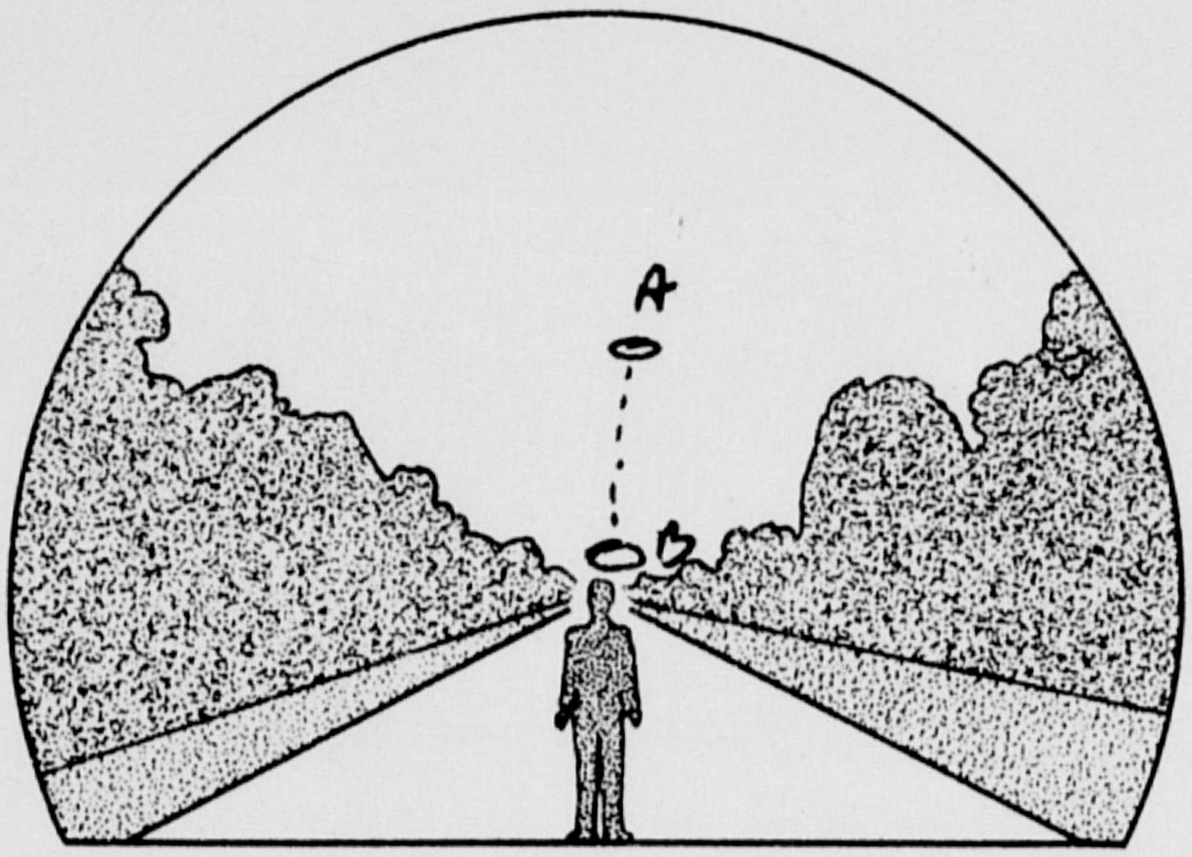


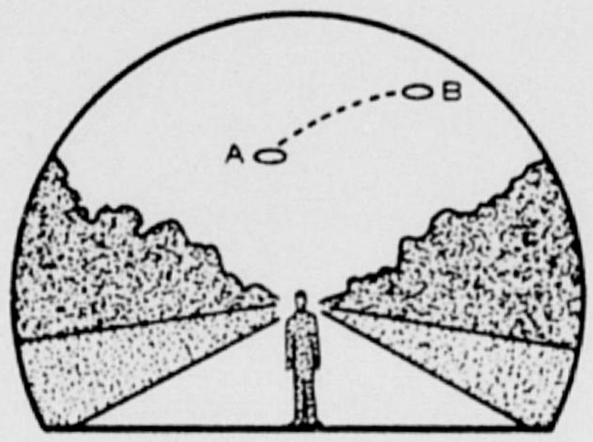
AF FORM AUG 67 117

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



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





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

one object

11. CONDITIONS *(Check appropriate blocks.)*

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

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

(1) STARS		(2) MOON			
✓	NONE		BRIGHT MOONLIGHT		NO MOONLIGHT
	A FEW		MOON WITH HALO	✓	UNKNOWN
	MANY		MOON HIDDEN BY CLOUDS		
	UNKNOWN		PARTIAL *(New or quarter)*		

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

	IN FRONT OF YOU		TO YOUR RIGHT		OVERHEAD *(Near noon)*
	IN BACK OF YOU		TO YOUR LEFT		UNKNOWN

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

bright white light - object self-luminous

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

self-luminous
round
Bright white light

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

	OUTDOORS	✓	IN BUSINESS SECTION OF CITY
	IN BUILDING		IN RESIDENTIAL SECTION OF CITY
✓	IN CAR ☑ AS DRIVER ☐ AS PASSENGER		IN OPEN COUNTRYSIDE
	IN BOAT		NEAR AIRFIELD
	IN AIRPLANE ☐ AS PILOT ☐ AS PASSENGER		FLYING OVER CITY
	OTHER		FLYING OVER OPEN COUNTRY
			OTHER

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

WHAT DIRECTION WERE YOU MOVING?			
✓	NORTH		EAST
	SOUTH		WEST
	NORTHEAST		SOUTHEAST
	NORTHWEST		SOUTHWEST

HOW FAST WERE YOU MOVING? stopped

DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON? ☑ YES ☐ NO

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

—

DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVERSED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN.

passenger car

HOW MUCH OTHER TRAFFIC WAS THERE? little

DID YOU NOTICE ANY AIRPLANES? ☐ YES ☑ NO. IF "YES," DESCRIBE WHEN THEY WERE IN SIGHT RELATIVE TO THE TIME OF SIGHTING THE PHENOMENON AND WHERE THEY WERE IN THE SKY RELATIVE TO THE POSITION OF THE PHENOMENON.

9. HOW LONG WAS THE PHENOMENON IN SIGHT?

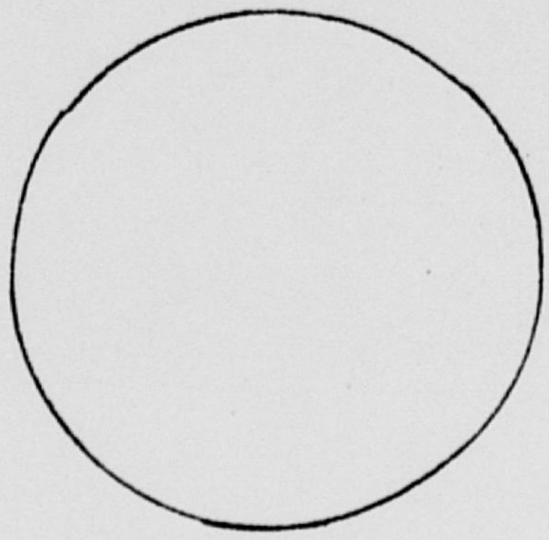
LENGTH OF TIME few minutes		CERTAIN OF TIME	✓	NOT VERY SURE
		FAIRLY CERTAIN		JUST A GUESS

HOW WAS TIME DETERMINED? W.A.G.

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

appeared to land

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



grapefruit size

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

size of grapefruit held at arm's length

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

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

suddenly appeared

A. HOW DID IT FINALLY DISAPPEAR?

straight down
appeared to land

B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?
☑ YES ☐ NO. IF "YES," DESCRIBE.

trees — as it appeared to land
straight down it disappeared
in a wooded area north of
the observer's vantage point

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

[redacted]
manchester, NH.
[redacted]

mr [redacted] is relating the experience of [redacted]. Apparently mr [redacted] "UFO sighting" was reported in a local manchester paper. When mr [redacted] read the newspaper article, he called mr [redacted] and received permission from [redacted] to report the sighting to USAF project Bluebook. mr [redacted] single, 35, living with his mother, has indicated that he had submitted similar reports to project Bluebook on several previous occasions.

22. HAVE YOU EVER SEEN THIS OR A SIMILAR PHENOMENON BEFORE? ☑ YES ☐ NO. IF "YES," GIVE DATE AND LOCATION.

"about a month ago"

23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE PHENOMENON? ☐ YES ☑ NO. IF "YES," DID THEY SEE IT TOO? ☐ YES ☐ NO.

A. LIST THEIR NAMES AND ADDRESSES

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NAME [redacted]

ADDRESS (Street, City, State and Zip Code) [redacted] St manchester NH.

TELEPHONE (Area code and number)	AGE				
[redacted]	35	✓	MALE		FEMALE

INDICATE ADDITIONAL INFORMATION INCLUDING OCCUPATION AND ANY EXPERIENCE WHICH MAY BE PERTINENT.

the individual submitting this report is not the one who observed it. the observer was reluctant to call project bluebook so mr [redacted] took it upon himself to submit this report

25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HAD SIGHTED THIS PHENOMENON?

NAME FTD-SDO DAY 2 MONTH NOV YEAR 67

26. DATE YOU COMPLETED THIS QUESTIONNAIRE.

DAY 2 MONTH NOV YEAR 68

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

	EYEGLASSES		CAMERA VIEWER
	SUNGLASSES		BINOCULARS
✓	WINDSHIELD		TELESCOPE
	SIDE WINDOW OF VEHICLE		THEODOLITE
	WINDOWPANE		OTHER

A. DO YOU ORDINARILY WEAR GLASSES? ☐ YES ☒ NO

B. DO YOU USE READING GLASSES? ☐ YES ☒ NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED 300 MPH

19. WHAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE PHENOMENON? GIVE ESTIMATE OF DISTANCE 2.

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

grape-fruit

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

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

undetermined

NCIO

10 Nov 68

UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

Canal Zone

AF IN: 34234 (20 Nov 68)Q/ash pglof 6

ACTION: RDC-4 INFO: XOP-2, XOX-2, SAFOS-3, DIA/JCS-1 (13) ADV CY DIA

SMB E005PTTUZYUW RULPCM1545 0 3240000-UUUU--RUEFHQA.

ZNR UUUUU

DE RULPHW 38 3241405

ZNR UUUUU

P 191310Z NOV 68

FM 24 CMBT SPT GP/OTN-B/HOWARD AFB CZ

TO RUWMFVA/ADC ENT AFB COLO

RUVAADA/FTD WPAFB OHIO

RUEFHQA/CSAF WASH DC

RUEFHQA/OS AF WASH DC

RULPAF/HQ USAFSO/ODC/BIO/ALBROOK AFB CZ

RULPAF/24CMBT SPT GP/BC/ALBROOK AFB CZ

BT

UNCALS SUBJ; UFO

1. FOR FTD WPAFB/TDETR), CASF (AFRDC), OSAF (SAF-UI). IAW AFR 80-17 THE FOLLOWING INFORMATION IS SUBMITTED REGARDING UFO SIGHTING AT 2310Z 10 NOV 68 TO 0100Z 11 NOV 68.

2. DESCRIPTION OF OBJECT; SINGLE BRIGHT LIGHT APPEARING LARGER AND NEARER THAN THE STARTS. WHITE LIGHT VARYING IN INTENSITY AND TURNING RED AT MOMENT OF DISAPPEARANCE. OBJECT OCCASIONALLY HAD A TWINKLING

AFHQ FORM JAN 65 O-309C

UNCLASSIFIED

APPEARANCE SIMILAR TO THE STARS WITH RAYS OF LIGHT EMANATING FROM THE SOURCE. OCCASIONAL HALO OR GLOWING APPEARANCE ALSO. OBJECT APPEAREDX AND DISAPPEARED SEVERAL TIMES. NEGATIVE EXHAUST TRAIL, SOUND OR OTHER DISCERNIBLE FEATURES.

PAGE 2 RULPHW 38 UNCLAS

3. DESCRIPTION OF COURSE OF OBJECT; FIRST SEEN BY OBSERVERS AT TWILIGHT. APPEARED STATIONARY, APPROXIMATELY 30 DEGREES ABOVE THE HORIZON IN A SSW DIRECTION FROM THE OBSERVERS. OBJECT INCREASED IN ALTITUDE AN ADDITIONAL 5 TO 10 DEGREES ELEVATION BETWEEN ORIGINAL SIGHTING AND 0030Z, THEN DESCENDED BEFORE DISAPPEARING AT 0100Z. OBJECT DID NOT APPEAR TO REACH THE EARTH'S SURFACE AT ANY TIME. MOVEMENT WAS IRREGULAR BUT OBJECT REMAINED IN SAME GENERAL AREA THROUGHOUT PERIOD OF OBSERVATION. WHEN COMPARED TO A KNOWN STATIONARY EARTH OBJECT IT MOVED SLOWLY SE FOR SEVERAL MINUTES. SPEED AND ALTITUDE IMPOSSIBLE TO ESTIMATE. OBJECT WAS ISIBLE FOR APPROXIMATELY TWO HOURS.

3. MANNER OF OBSERVATION; GROUND-VISUAL. NO WITNESSES OTHER THAN THOSE LISTED IN PARAGRAPH 6. NEGATIVE ELECTRONIC OBSERVATION ON RADAR.

4. TIME AND DATE OF SIGHTING; 2310Z 10 NOV 63 (1810 HOURS LOCAL)

TO Ø1ØØZ 11 NOV 68 (2ØØØ HOURS LOCAL). LIGHT CONDITIONS - DUSK AND NIGHT.

5. LOCATION OF OBSERVERS; IN THE COMMUNITY OF CARDENAS VILLAGE, CANAL ZONE, Ø9ØØN 7935W. APPROXIMATE LOCATION OF OBJECT Ø858N 7936W, OVER WEST BANK OF PANAMA CANAL BETWEEN THE COMMUNITY OF

COCOLI AND THE US ARMY EMPIRE SMALL ARMS RANGE.

6. IDENTIFYING INFORMATION ON OBSERVERS;

A. [redacted] AGE 16, STUDENT AT BALBOA HIGH SCHOOL, [redacted] RELIABLE BUT INEXPERIENCED IN AERONAUTICAL SIGHTINGS.

B. [redacted] AGE 17, STUDENT AT CANAL ZONE COLLEGE, [redacted] CARDENAS VILLAGE, CANAL ZONE. INEXPERIENCED IN CELESTIAL AND AERONAUTICAL SIGHTINGS.

C. [redacted] AGE 18, UNEMPLOYED, HIGH SCHOOL EDUCATION, [redacted] CARDENAS VILLAGE, CANAL ZONE, INEXPERIENCED IN CELESTIAL AND AERONAUTICAL SIGHTINGS.

D. [redacted] AGE 19, STUDENT AT CANAL ZONE COLLEGE, [redacted] CARDENAS VILLAGE, CANAL ZONE. RELIABLE BUT NEGATIVE AERONAUTICAL EXPERIENCE.

F. [redacted] AGE 16, STUDENT AT BALBOA HIGH SCHOOL, QTRS [redacted] ALBROOK AFB, CANAL ZONE. RELIABLE, HAS OBSERVED WEATHER BALLOON LAUNCHES, NEGALIVE AERONAUTICAL EXPER ENCE.

F. [redacted] AGE 17, STUDENT AT BALBOA HIGH SCHOOL, [redacted] CARDENAS VILLAGE, CANAL ZONE. RELIABLE, BUT INEXPERIENCED IN AERONAUTICAL OR CELESTIAL SIGHTINGS.

G. [redacted] AGE 16, STUDENT AT BALBOA HIGH SCHOOL, [redacted] CARDENAS VILLAGE. INEXPERIENCED IN CELESTIAL AND AERONAUTICAL

PAGE 4 RULPHW 38 UNCLAS

SIGHTINGS.

ALL WITNESSES DEPENDENTS OF FAA EMPLOYEES EXCEPT [redacted]

[redacted]EPENDENT OF USAF ACTIVE DUTY OFFICERBM

7. WEATHER AND WINDS ALOFT CONDITIONS AT TIME AND PLACE OF SIGHTINGS;

A. OBSERVER'S ACCOUNT OF WEATHER CONDITIONS; CLEAR WITH LARGE TOWERING CLOUD TO THE EAST AT 2300Z. ALL CLOUDS EVAPORATED DURING PERIOD OF OBSERVATION.

B. REPORT FROM DET 5, 5TH WEATHER WING, HOWARD AFB, CANAL ZONE.

(1) 2300Z 10 NOV 68, WINDS 160/04, VISIBILITY 6 PLUS MILES, SKY CONDITION 1/8 SC 2,000, 1/3 AC 12,000, 3/8 CI 25,000, NO CEILING, TEMP 28 DEGREES C DPT 23 DEGREES C, ALT STG 29.80, REMARKS

TOWERING CUMULUS NW.

(2) 0100Z 11 NOV 68, WINDS CALM, ISIBILITY 6 PLUS MILES, SKY CONDITION 1/8 SC 2,000, 1/8 AC 10,0#0, 4/8 CS 25,000 NO CEILING, TEMP 26 DEGREES C, DPT 23 DEGREES C, ALT STG 2985.

(3) 0000Z, 11 NOV 68 SOUNDING -

ALTITUDE	WIND DIRECTION/VELOCITY	TEMP
6,000	110/5	PLUS 16 DEG C
10,000	060/10	PLUS 10 DEG
16,000	050/10	MINUS 01 DEG

PAGE 5 RULPHW 38 UNCLAS

20,000	040/10	MINUS 08 DEG
30,000	070/10	MINUS 32 DEG
50,000	MISSING	MINUS 76 DEG
80,000	MISSING	MINUS 76 DEG

NORMAL LAPSE RATE, NO TEMPERATURE INVERSION

8. NEG58;3 8,534;30589, 94 8 3,58!8;-589, -;539, 5-(3,.

9. RAWINSONDE BALLOON LAUNCHED AT 2300Z 10 NOVEMBER FROM ALBROOK AFB, C.Z., GEOGRAPHIC COORDINATES 0859N 7933W. STANDARD SOUNDING BALLOON WITH TRANSMITTER PACKAGE ATTACHED. PACKAGE HAS LIGHT ATTACHED. ACHIEVED ALTITUDE OF APPROXIMATELY 110,000 FEET.

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DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

AFIN: 34234

10. IDENTIFICATION DATA AND COMMENTS OF PREPARING OFFICER;

A. ASSISTANT BASE OPERATIONS OFFICER, JOHN H. BELL, CAPT, 24 COMBAT SUPPORT GROUP, HOWARD AFB, CANAL ZONE. AUTOVAN 231-1078, EXT 2242, HOWARD AFB (OFFICE), EXT 6118 (HOME).

B. UFO REPORTED BY WITNESSES TO AIR DEFENSE DIRECTION CENTER, USAFSO COMMAND POST AND HOWARD BASE OPERATIONS APPEARS TO HAVE BEEN THE RAWINSONDE BALLOON IN FLIGHT COINCIDENT WITH THE SIGHTING. BALLOON ASCENT, AND DESCENT OF TRANSMITTER PACKAGE IA PARACHUTE, REQUIRES APPROXIMATELY TWO HOURS. THIS TIME FITS THE PERIOD THE OBJECT WAS ISIBLE TO THE WITNESSES. WINDS ALOFT WOULD HAVE CARRIED THE BALLOON TRANSMITTER PACKAGE IN THE DIRECTION WHERE OBSERVED BYS

PAGE 6 RULPHW 38 UNCLAS

THE WITNESSES. DISAPPEARANCE AND REAPPEARANCE OF LIGHT WAS PROBABLY DUE TO PASSAGE THROUGH SCATTERED CLOUDS. IRREGULAR MOVEMENT OR DRIFTING PGOBABLY DUE TO CHANGES IN WIND DIRECTION. CHANGES IN COLOR MAY BE ATTRI75-?)3 59 -5.9PHERIV VON ITION OR VLOUDS ACCORDING TO WEATHER OBSERVERS WHO LAUNCH THESE BALLOONS. NO OTHER WITNESSES TO THIS SIGHTING DETERMINED. INQUIRIES MADE OF CONTROL TOWER OPERATORS, WEATHER OBSERVERS, C

BT

NNNN

FORM
AFHQ JAN 65 O-309C

UNCLASSIFIED

319 DAY 1968
03.46.06Z
MSG # 3588
- ROUTINE

Lt. Col. Quintanilla
TDPT
BLDG-275
70916/76678

NAR

RULPNA/COMUSNAVSO

FBCZ

BT

UNCLAS WA PR TK

P131809 BUENSSAIRES ANSA IN SPANISH 1448 GMT 13 NOV 68 P

PAGE 2 RULPSE 35 UNCLAS

(TEXT) VALPARAISO, CHILE, 13 NOVEMBER--A FORMATION OF SIX UNIDENTIFIED FLYING OBJECTS FLEW OVER THIS CITY BETWEEN 2200 AND 2300 TWENTYTWO AND TWENTYTHREE HUNDRED LAST NIGHT. THE OBJECLS WERE SEEN BYQXJNY PERSONS. ANOTHER OBJECT (WORDS INDISTINCT) REDDISH ORANGE, WAS SEEN OVER VINA DEL MAR BY MANY OBSERVERS. THE OBJECTS WERE SEEN FROM SIX DIFFERENTSPOINTS AS THEYHHEADED NORTH.

EL BELLOTO NAVAL AIRBASE AND THE QUINTERO AIRBASE REPORTED THAT NO PLANES WERE FLYING OVER THAT AREA AT THE TIME THE OBJECTS WERE SEEN. 131448 CASTELLANE/BMC 13/1818Z NOV

BT

319 DAY 1968
03.46.14Z
MSG # 3588
- ROUTINE

319 DAY 1968
03.45.55Z
MSG # 3588
- ROUTINE

RTTUZYUW RULPCMU2804 3190000-UUUU--RUVAADA.

ZNR UUUUU

DE RULPSE 35 3181813

R 1318092 NOV 68 ZYT1

FM FBIS PANAMA

TO RUWTDRA/NASA GSFC GREENBELT MD

RUEDDJA/SMITHSONIAN CAMBRPDGE MASS

RQVAADA/USAF FTD (AFSC) WRIGHT PATTERSON AFB

RUEFHA/NASA LANGLEY FLD HAMPTON VA

RUEFHQA/NASA HQ WASHDC

RUWOSKD/SPACE DEFEN CENTER ENT AFB COLO

RUWONUT/NORAD CIIC NCMC COLO SPGS COLO

RUEBFGA/USINFO WASHDC

RULGAEA/COMANTDEFCOM

RULGAEA/CGANTCOMUSARSO

RULPAF/COMUSAFSO

RULPAL/USCINCSO

RULPAS/USASA FT CLAYTON CZ

319 DAY 1968
03.46.06Z
MSG # 3588
- ROUTINE

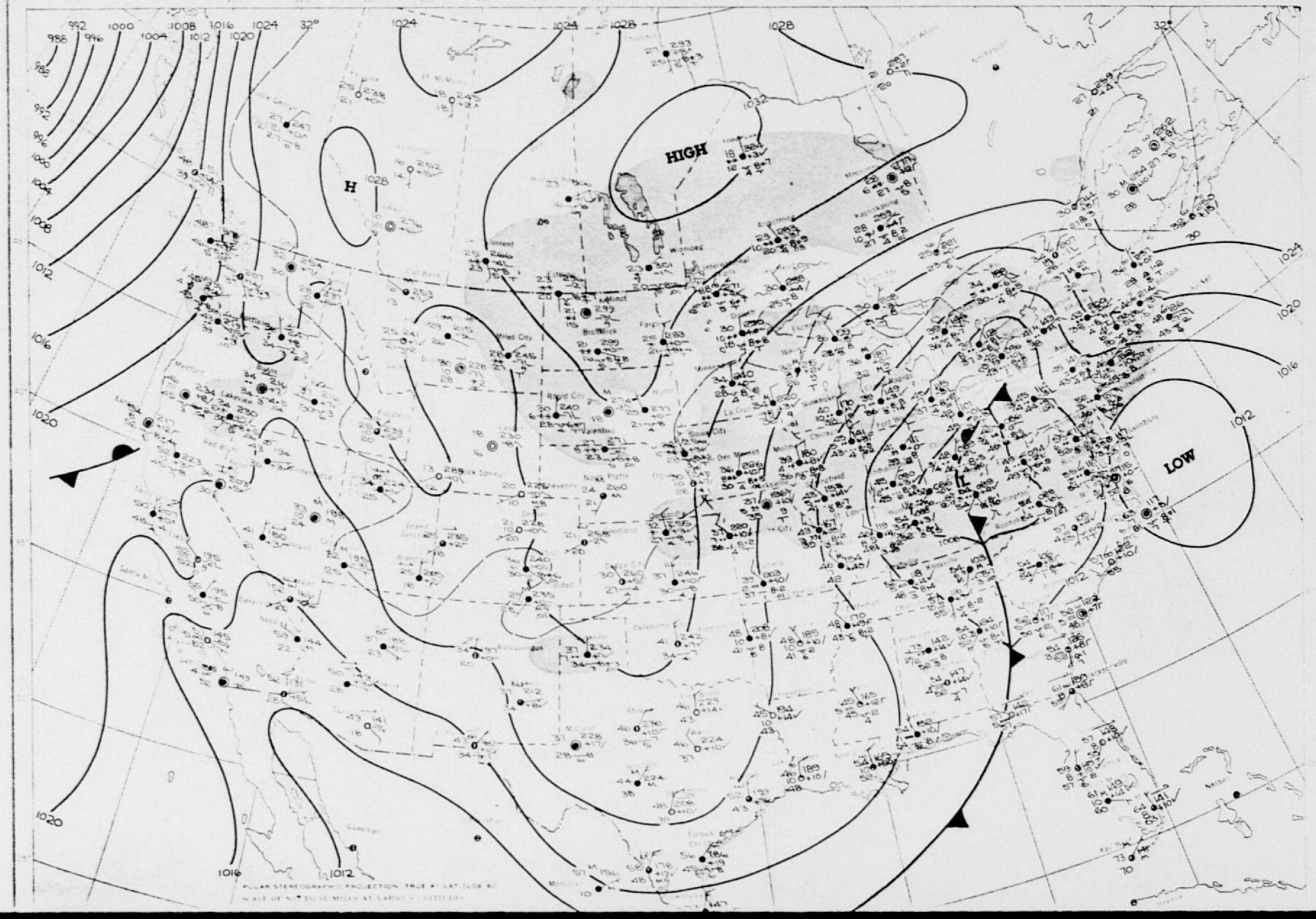
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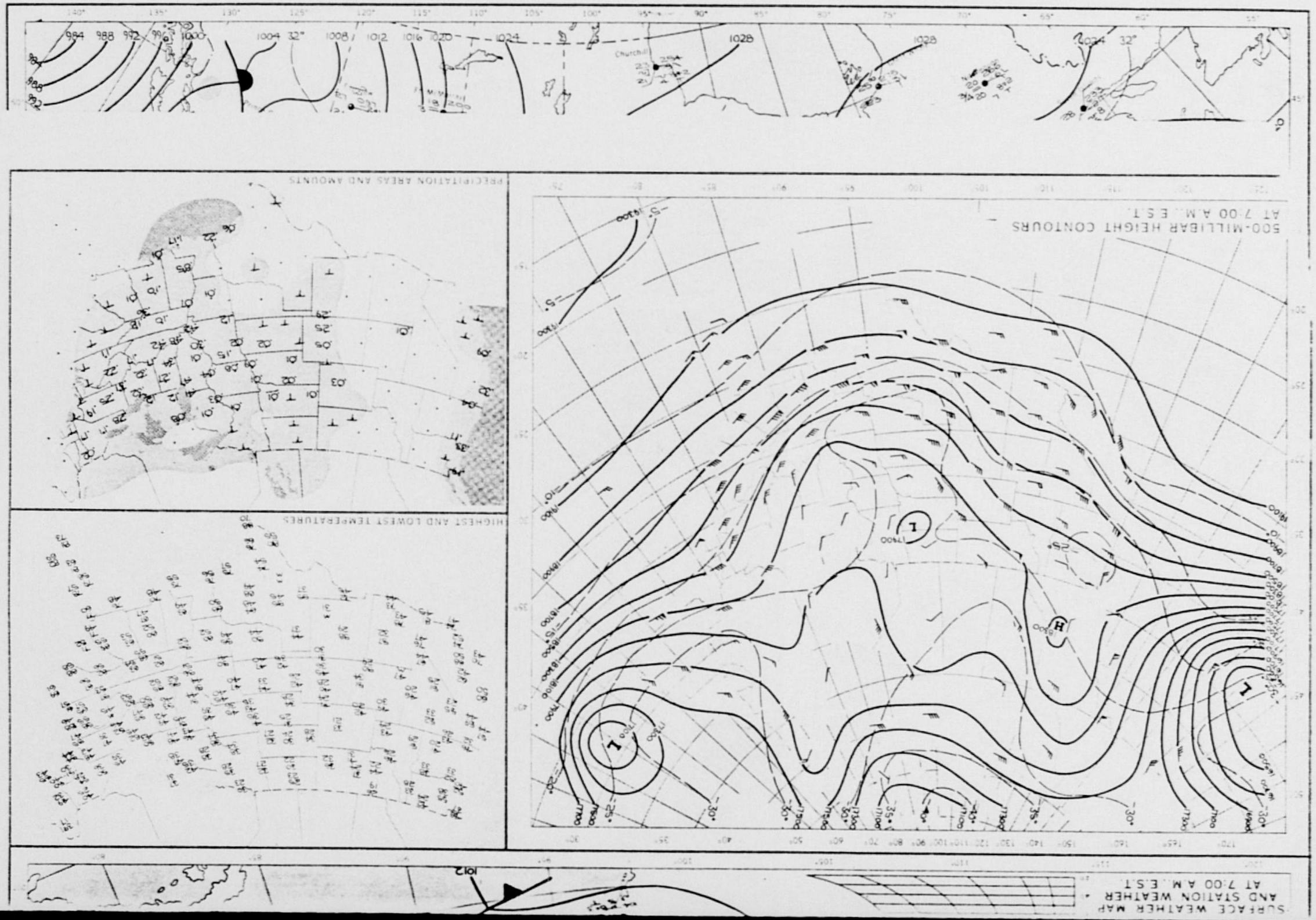
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03.46.14Z
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- ROUTINE

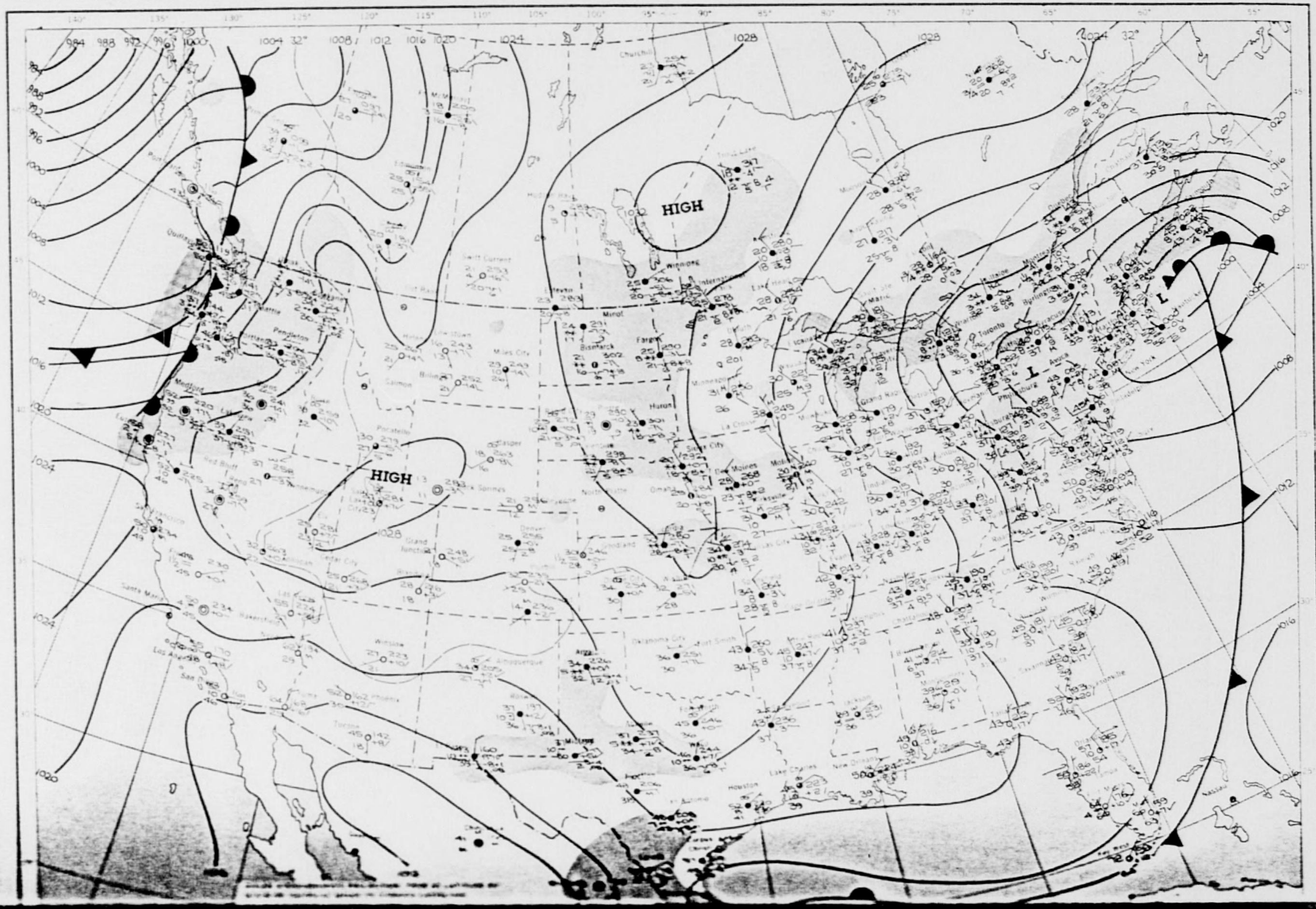
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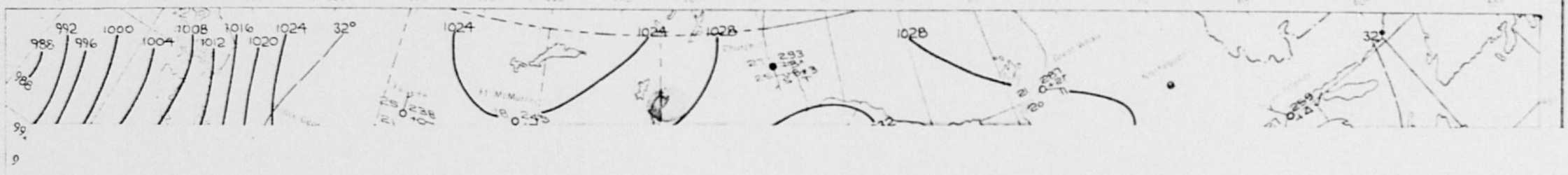
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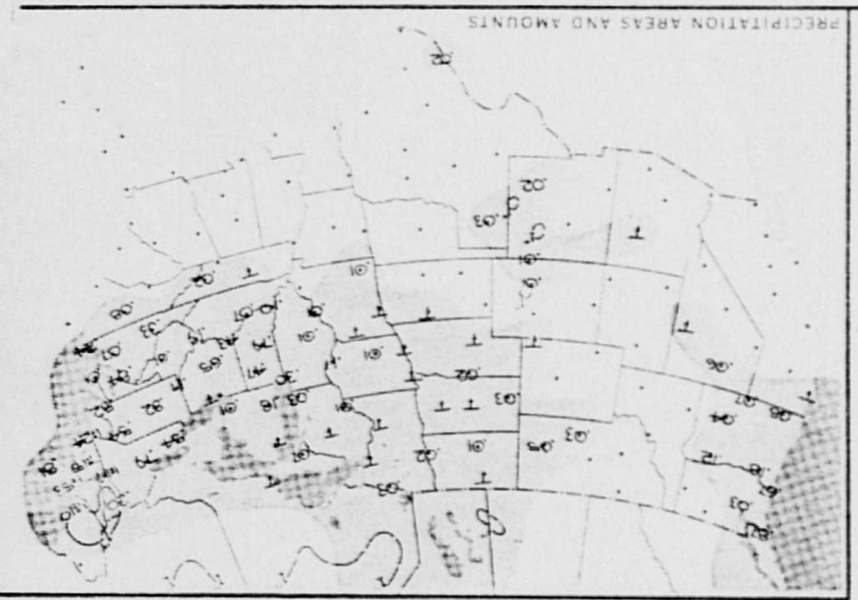
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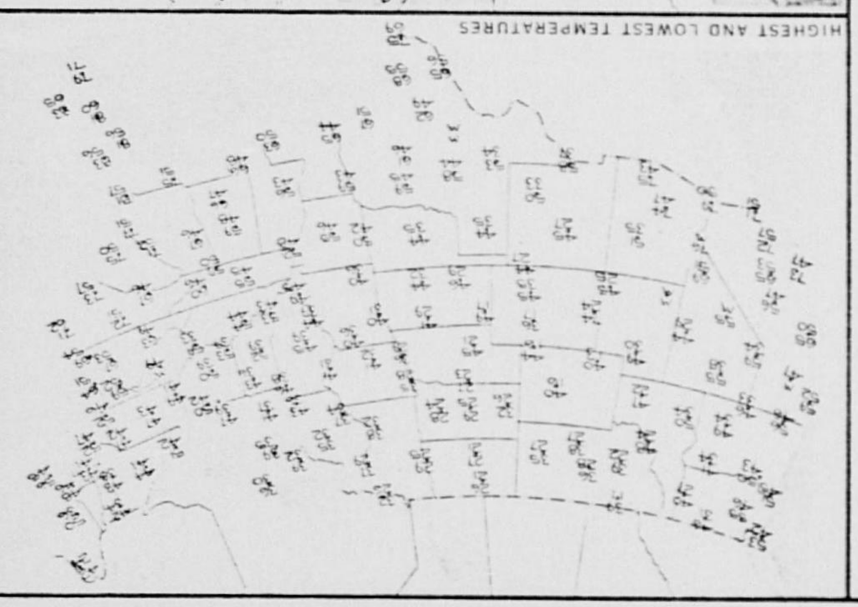

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POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60

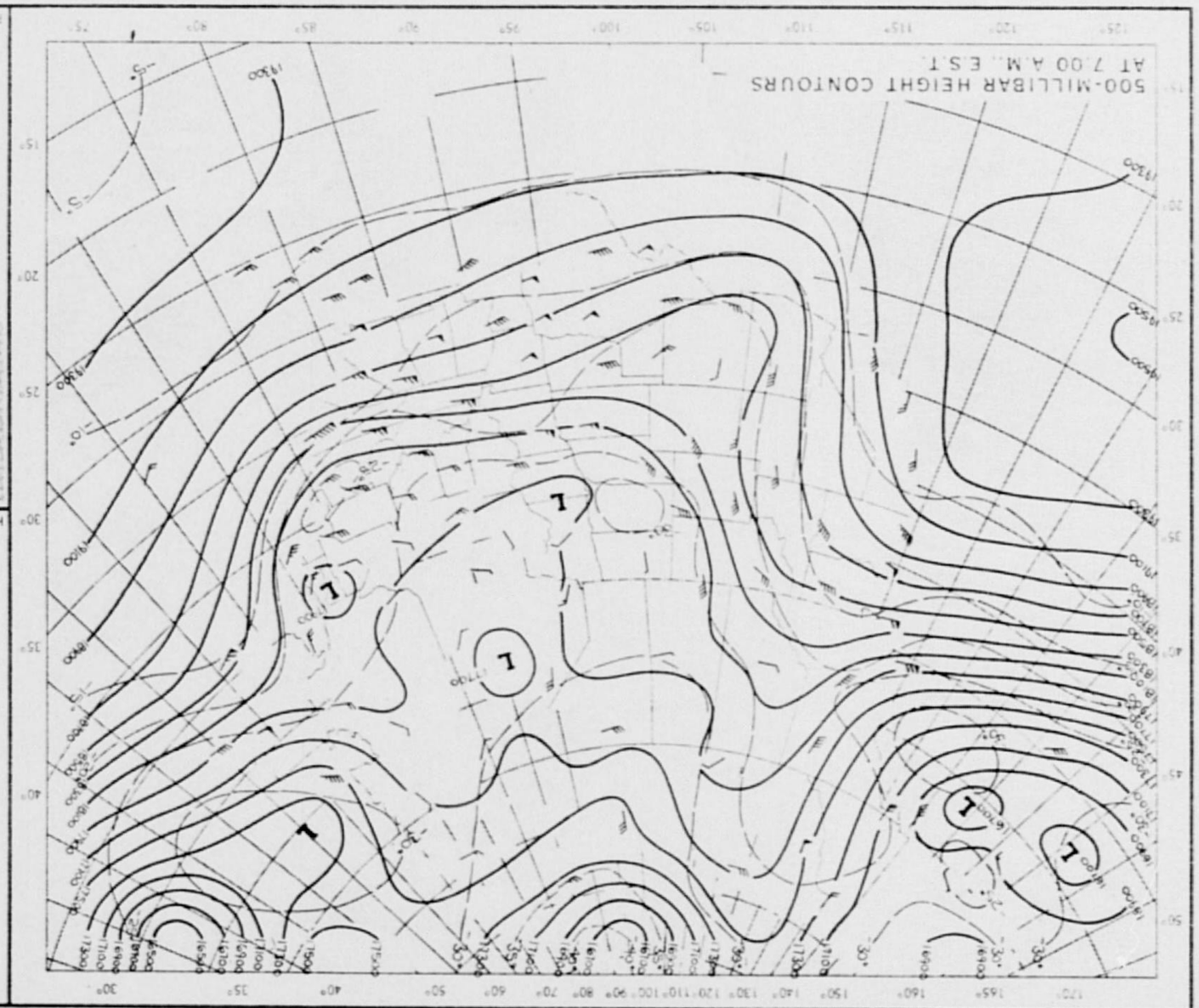

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.
PRECIPITATION AREAS AND AMOUNTS
HIGHEST AND LOWEST TEMPERATURES


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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.

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

DAILY WEATHER MAPS

WEEKLY SERIES **NOV. 4 -10, 1968**

Send to UFO Office.

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-

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

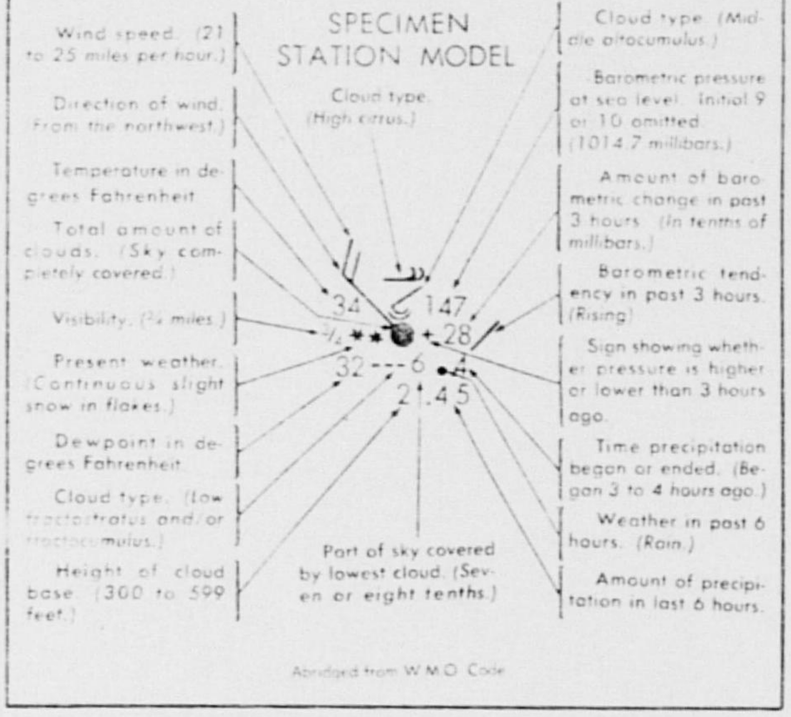
The Highest and Lowest Temperatures Chart presents the maximum and minimum values for the 24-hour period ending at 1:00 a.m./e.s.t. The names of the reporting points can be obtained from the Surface Weather Map. The maximum temperature is plotted above the station location, and the minimum temperature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

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.

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

lined. "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
Environmental Data Service
SILVER SPRING, MD. 20910

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IMMEDIATE – U.S. Weather Report

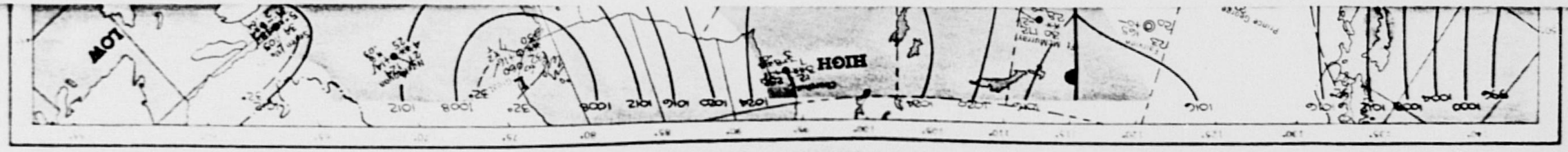
FIRST CLASS MAIL

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

M

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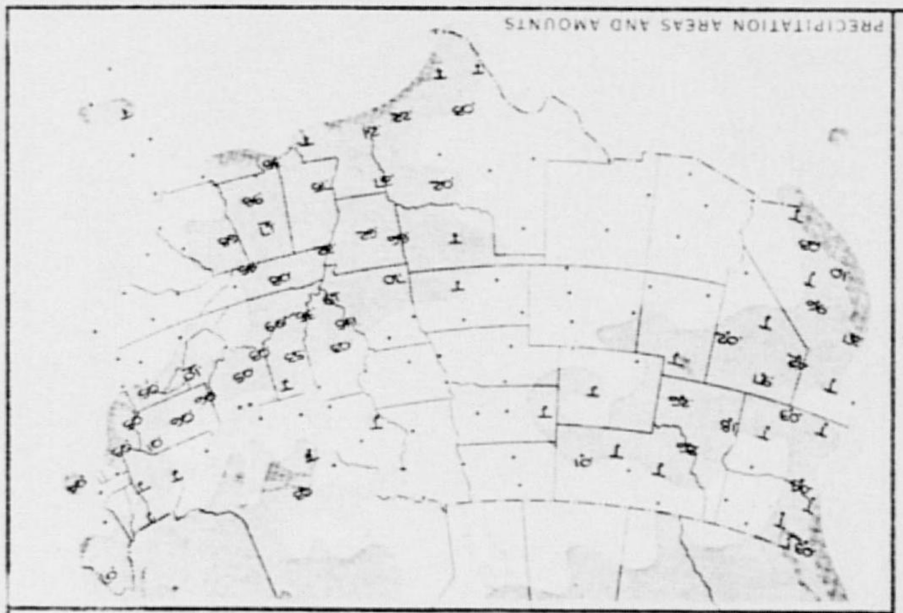
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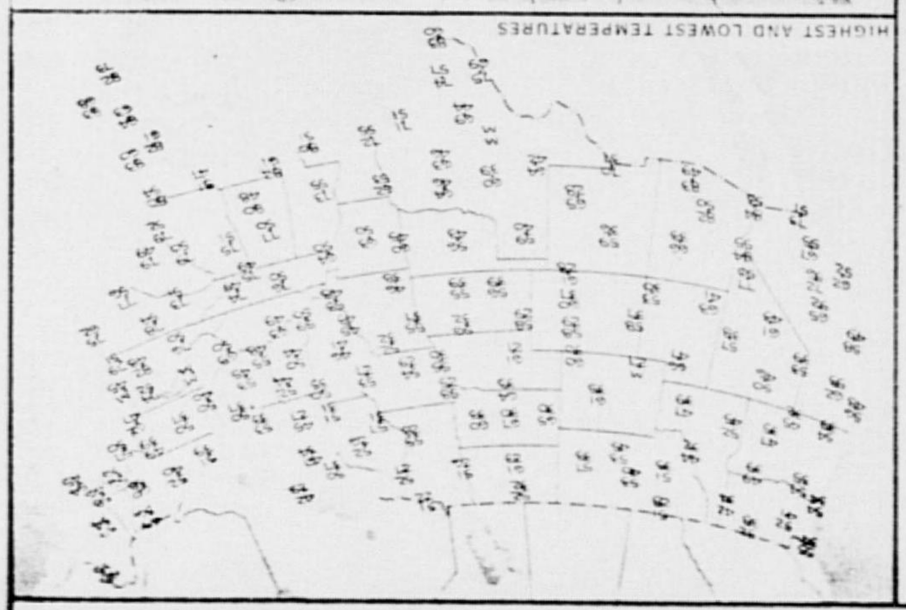


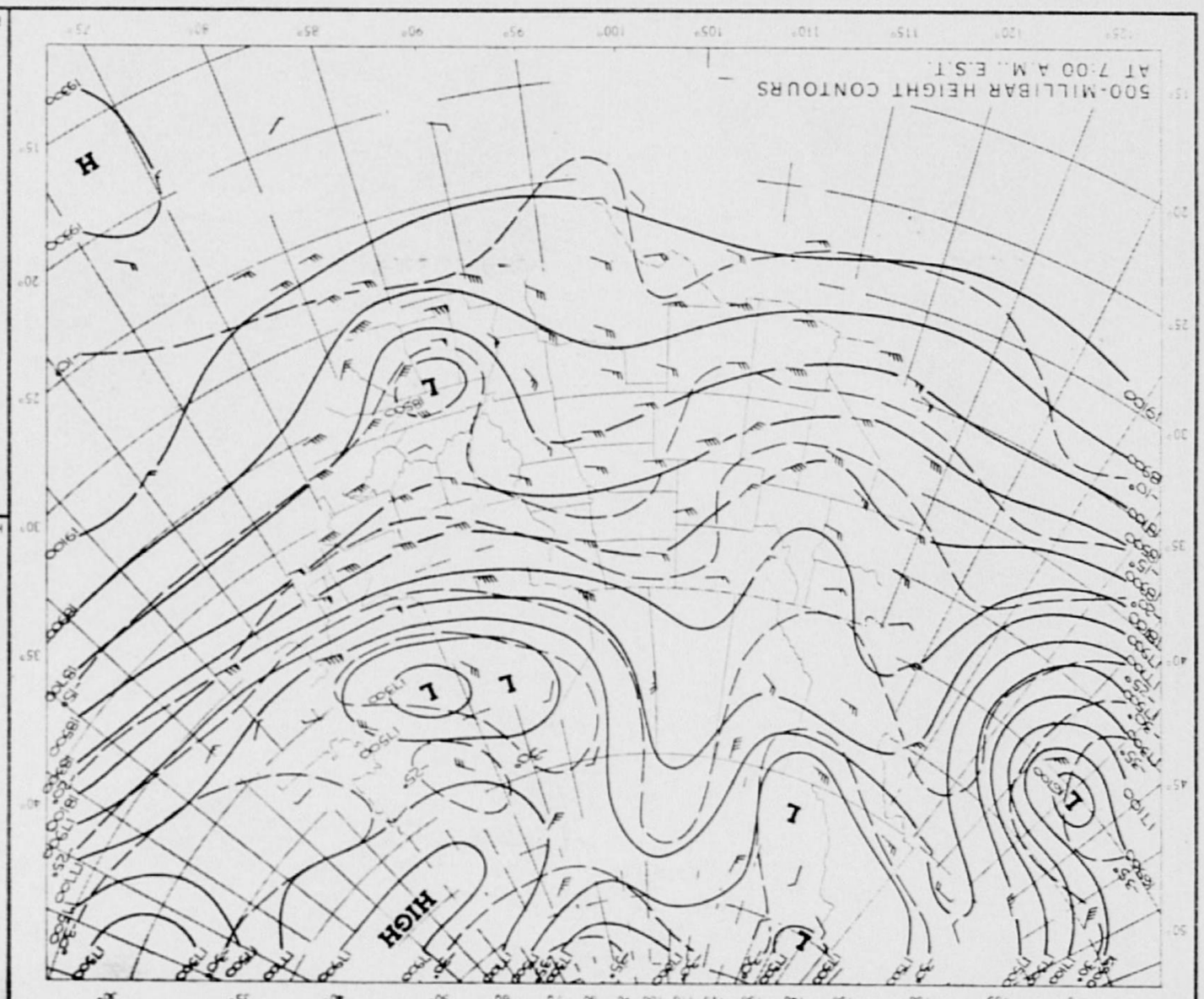
MONDAY, NOVEMBER 4, 1968

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

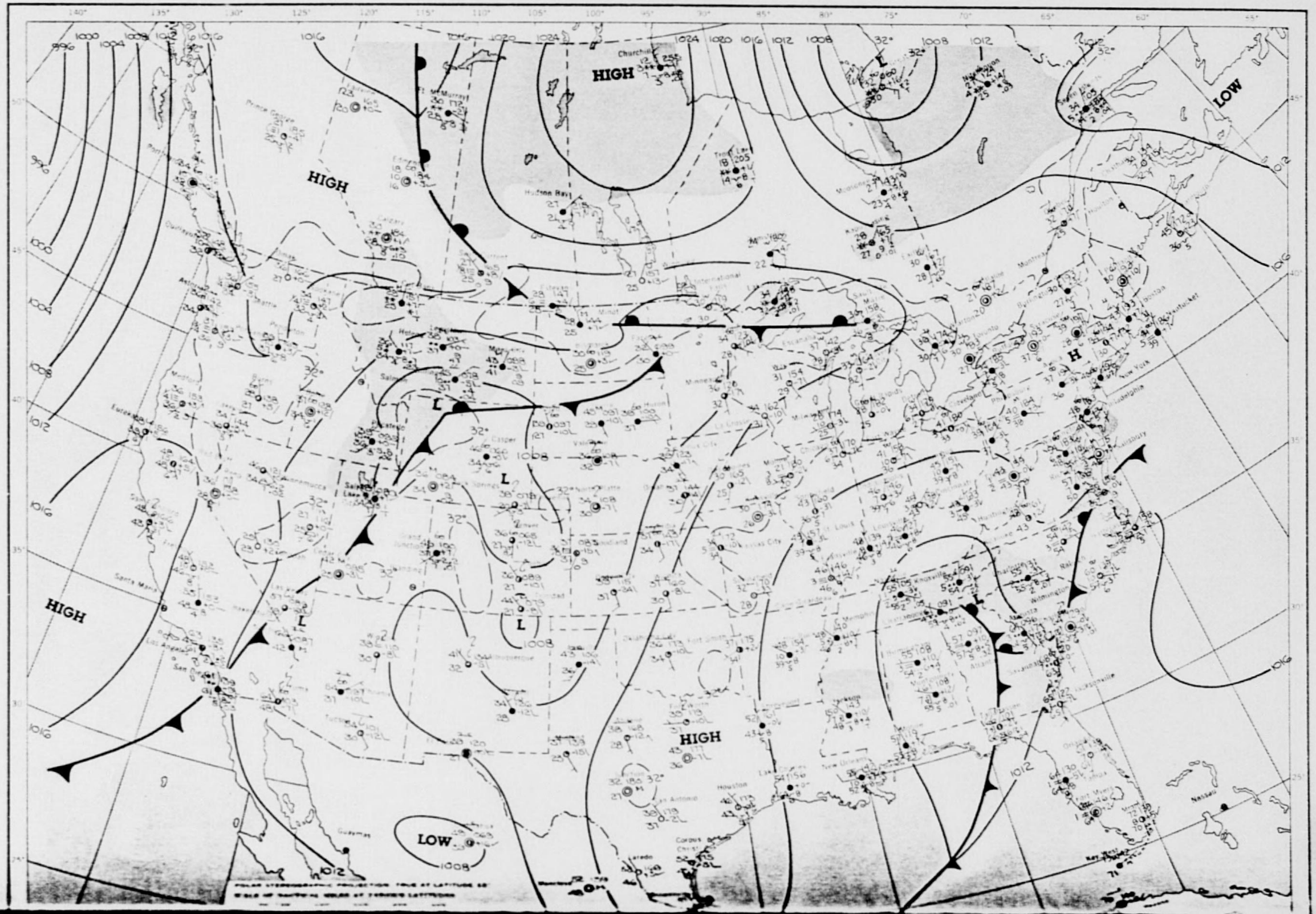
DAILY WEATHER MAPS



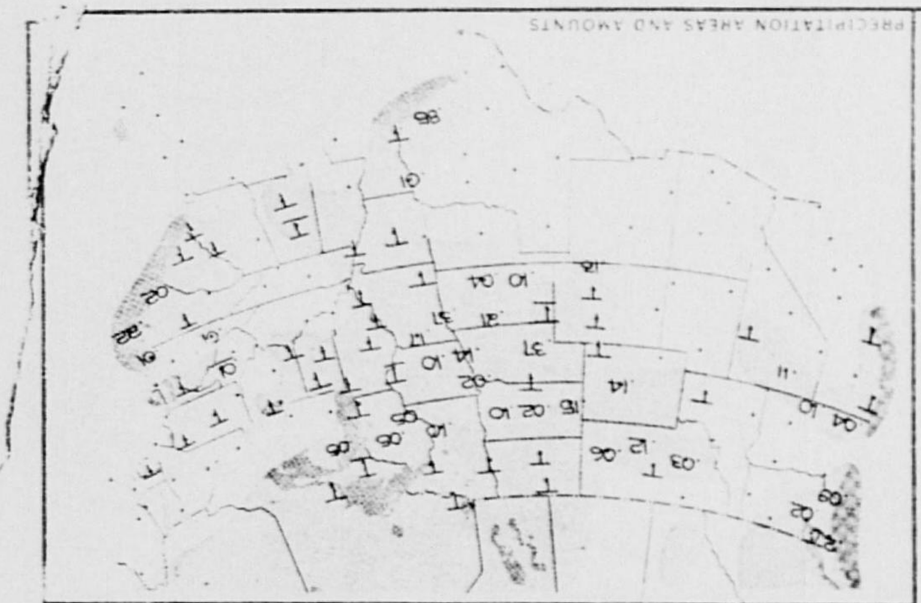


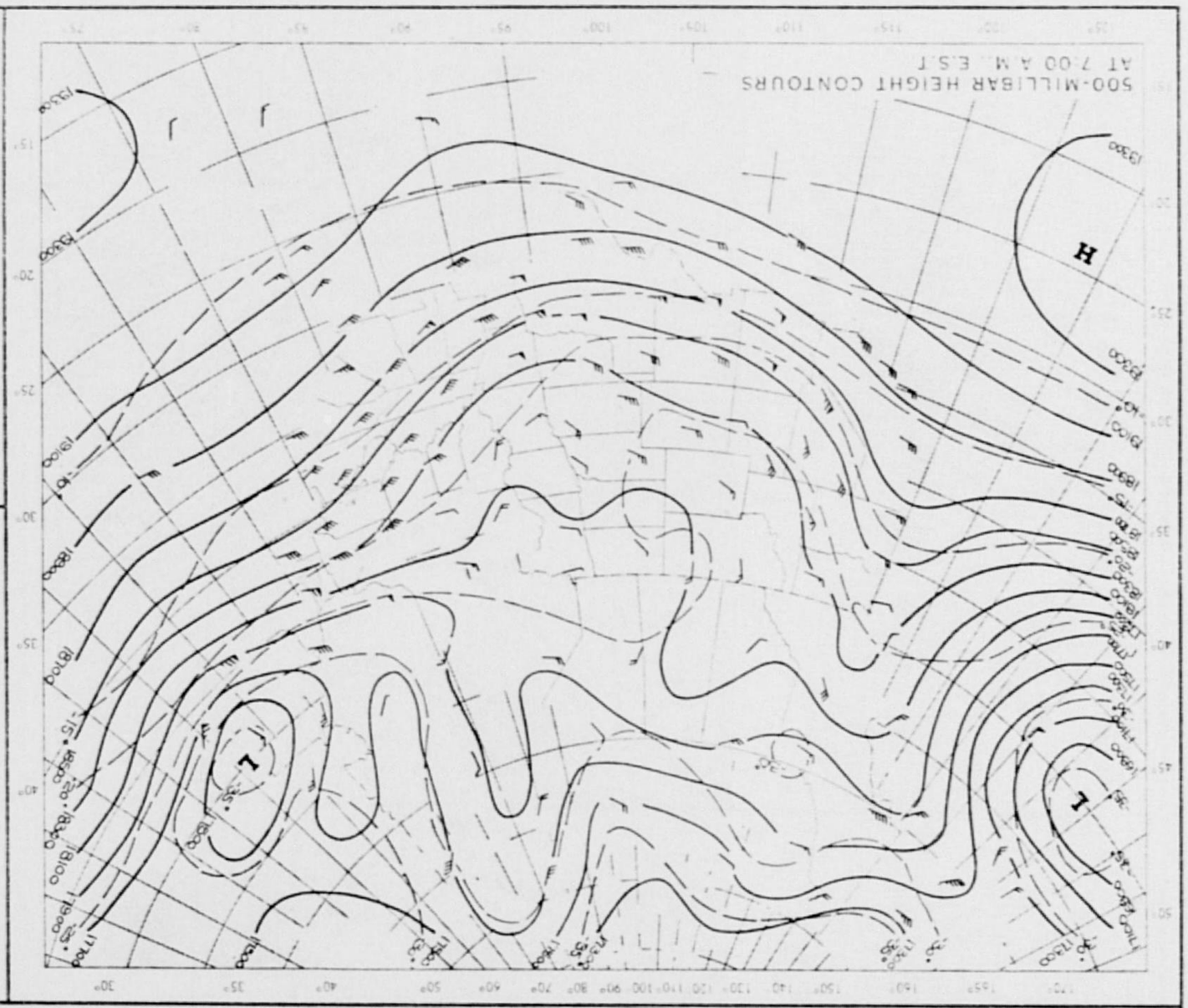


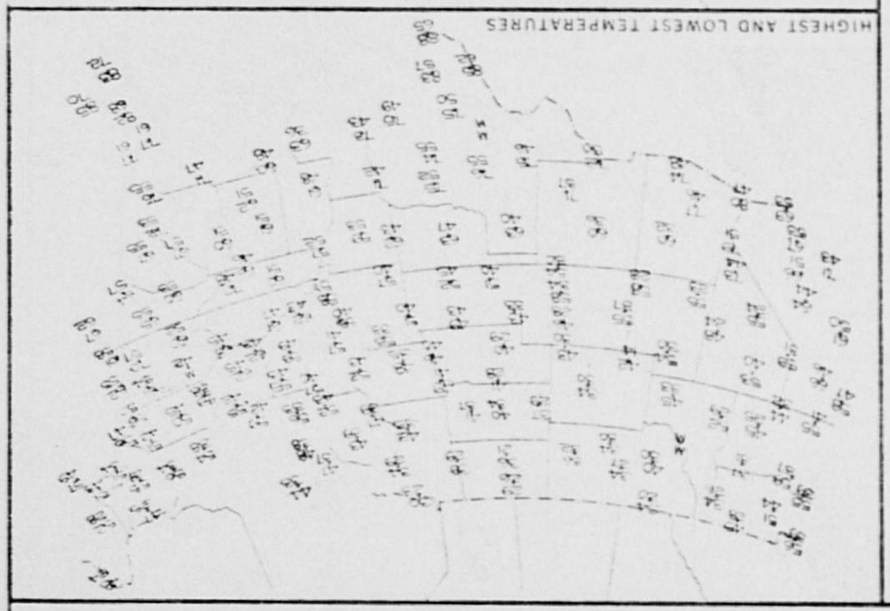


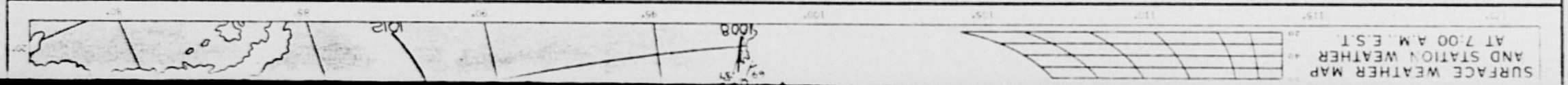

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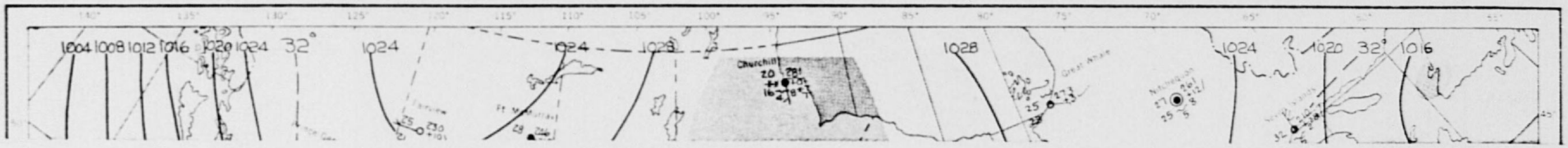


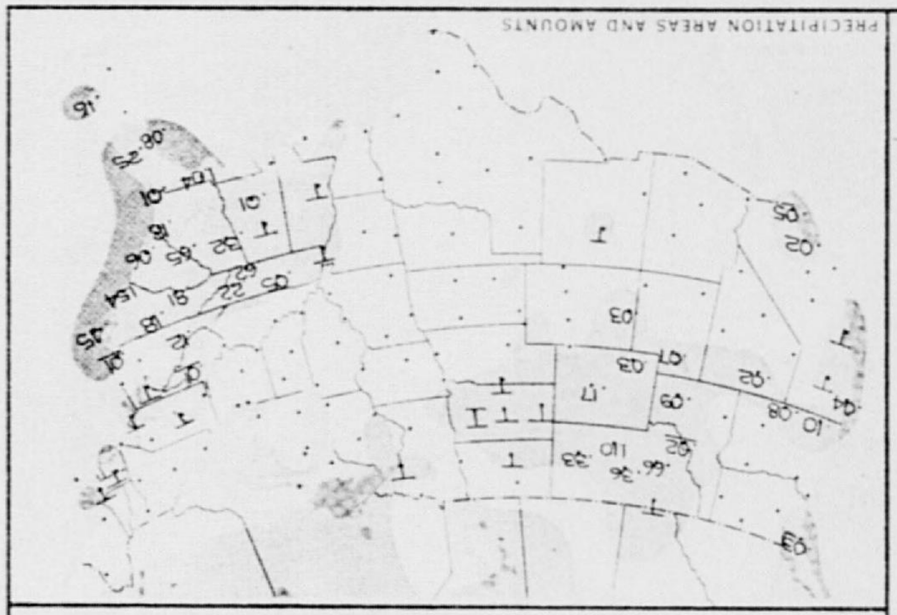


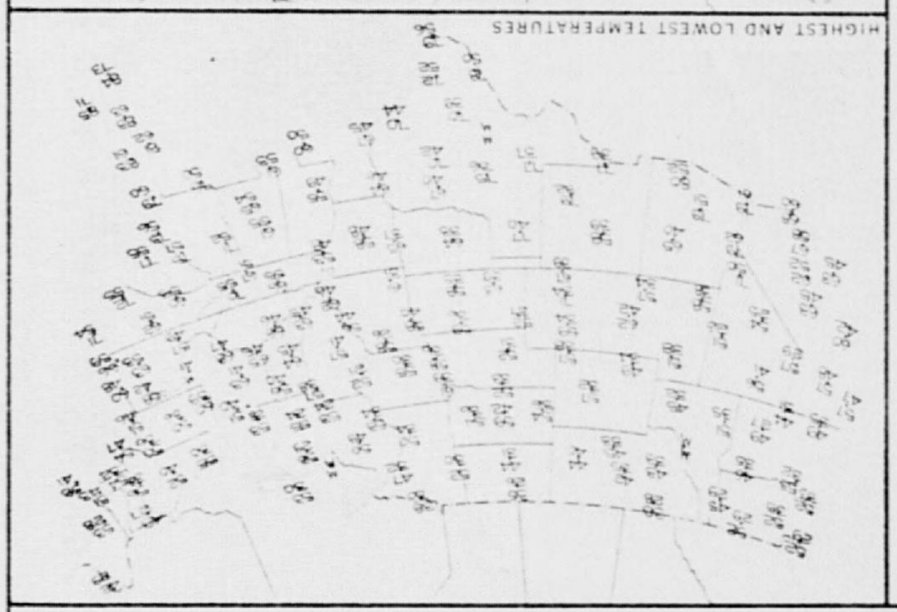


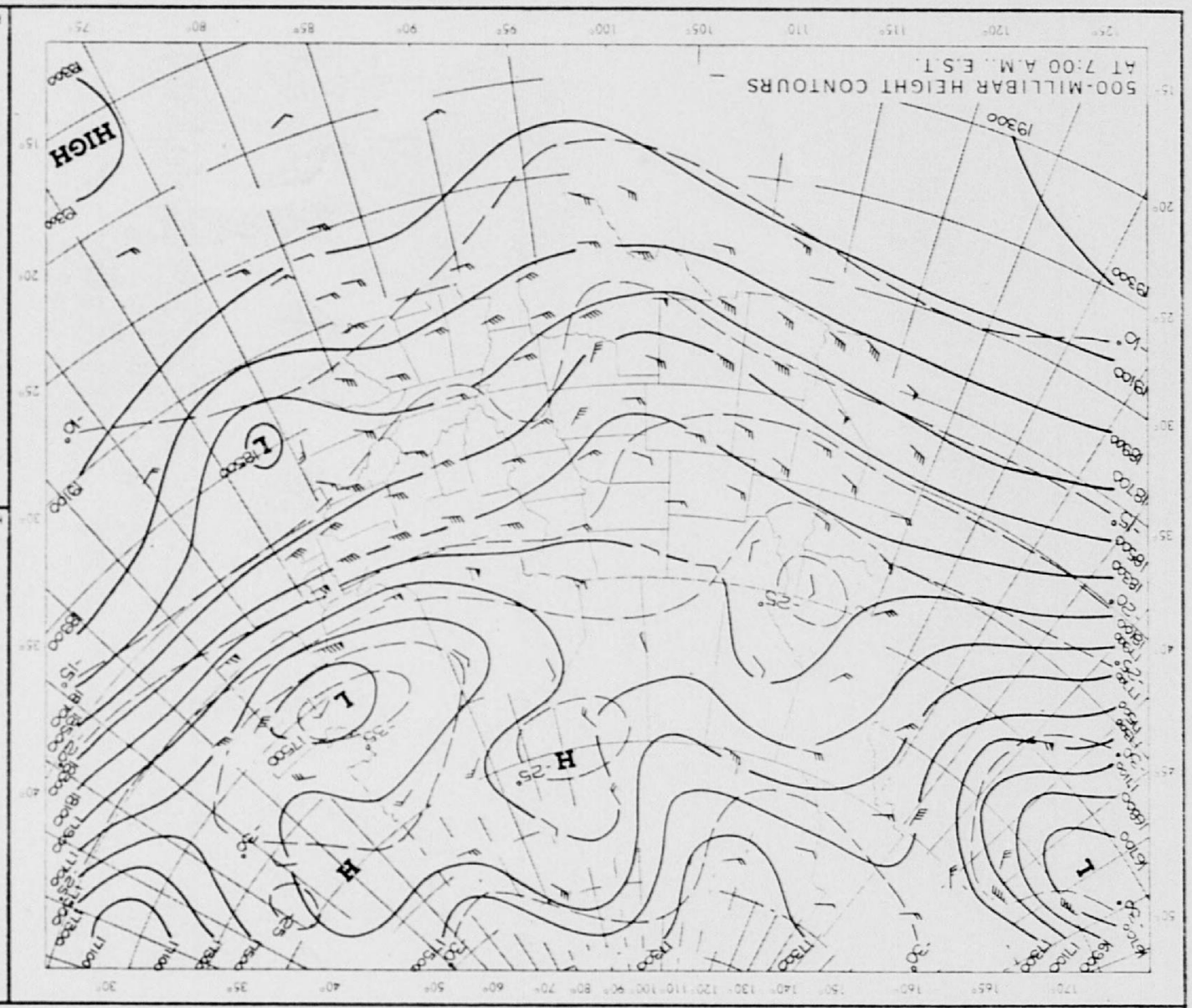


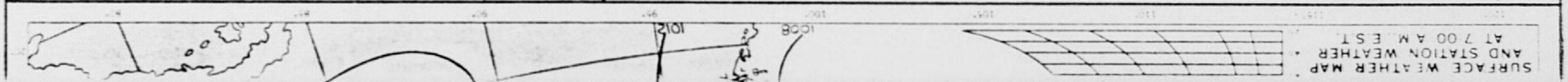


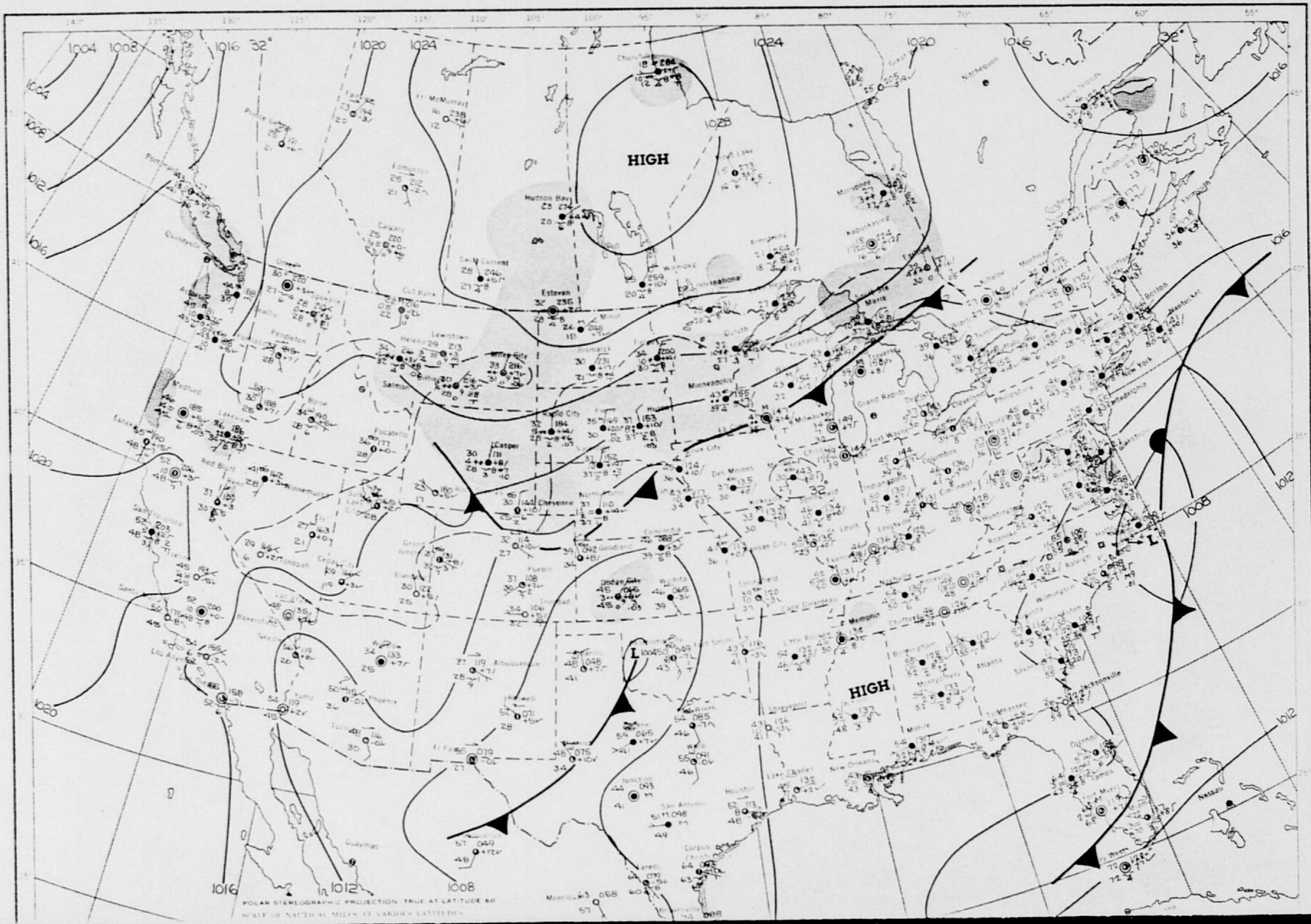

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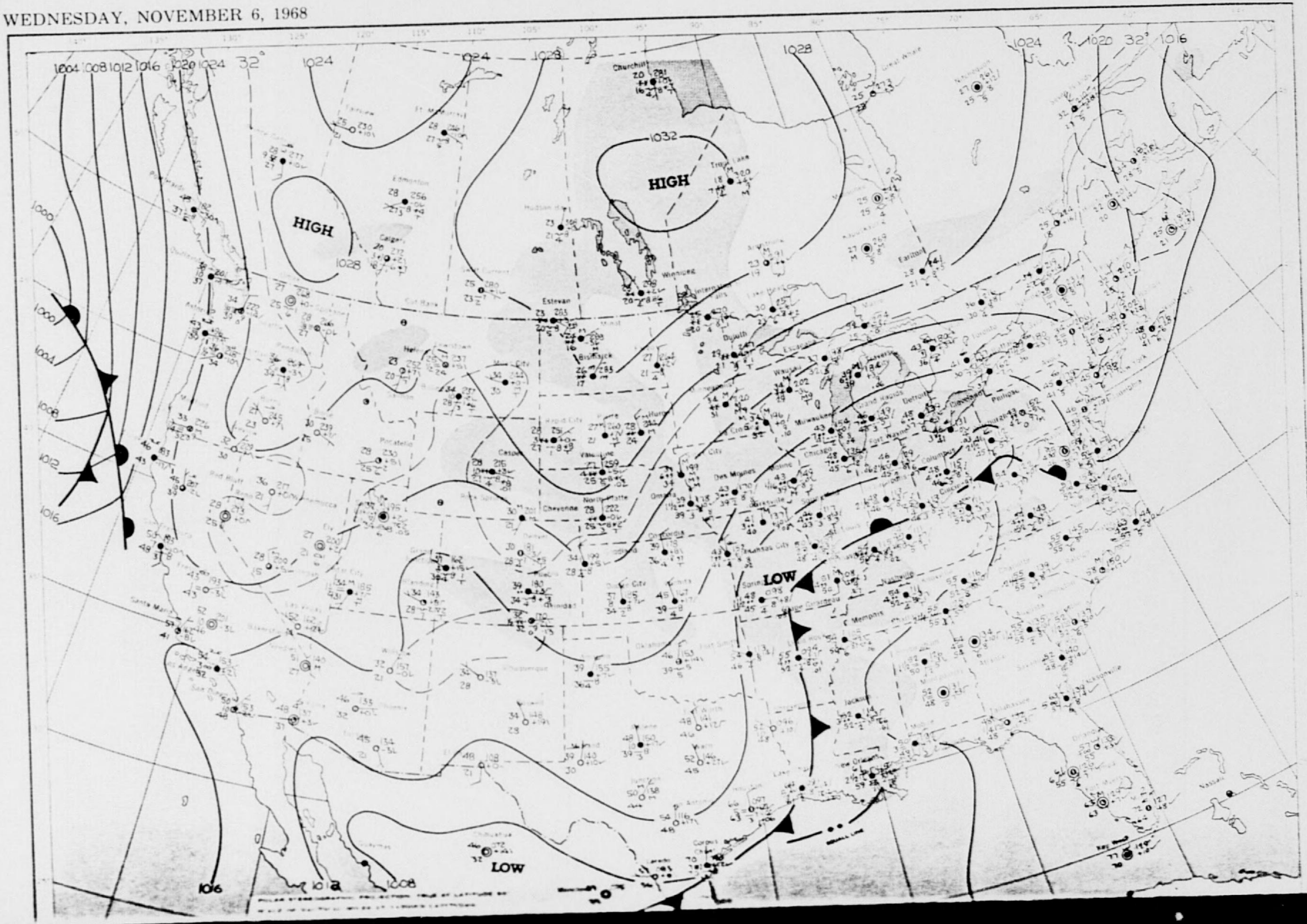

PRECIPITATION AREAS AND AMOUNTS

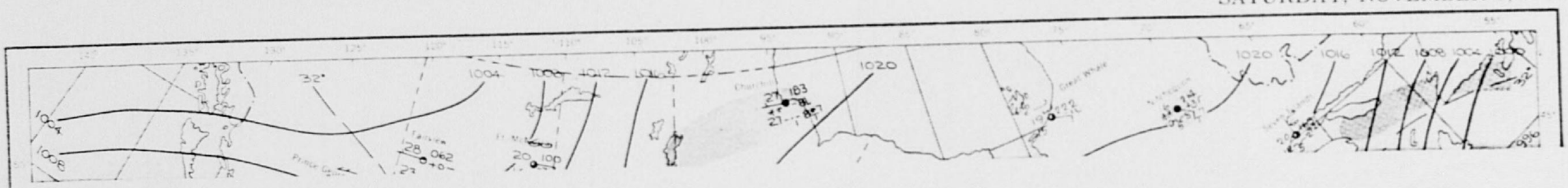

HIGHEST AND LOWEST TEMPERATURES

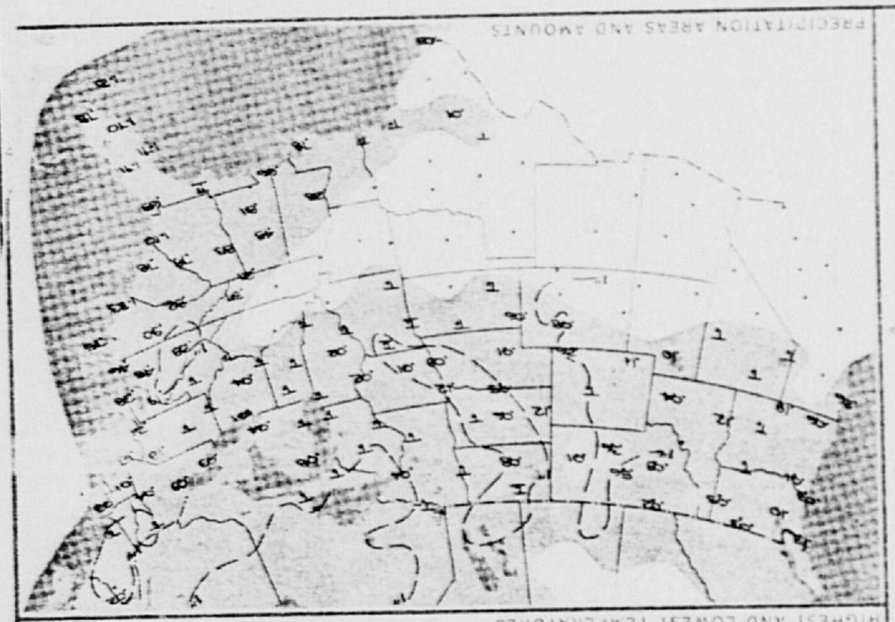

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.
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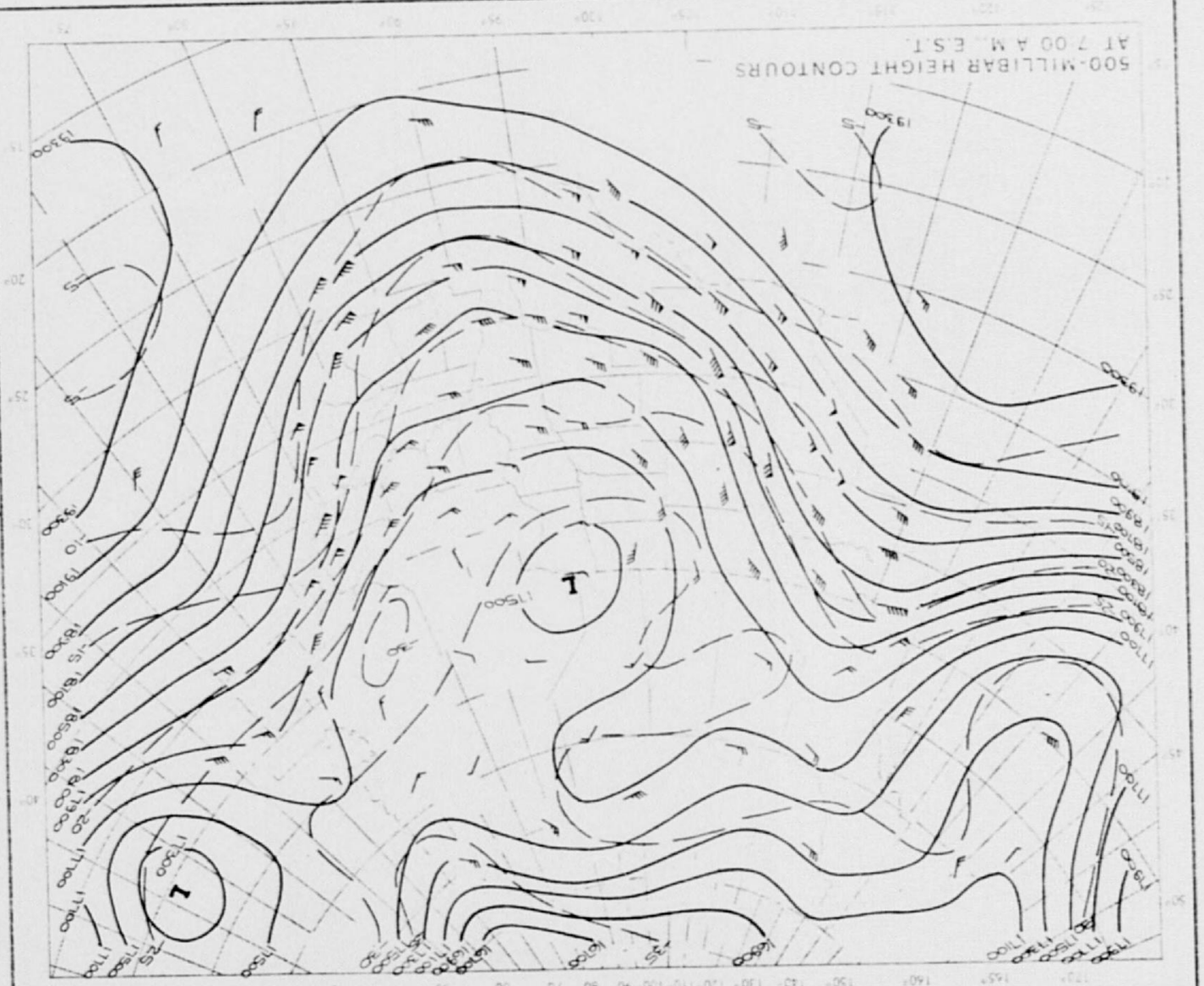

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.

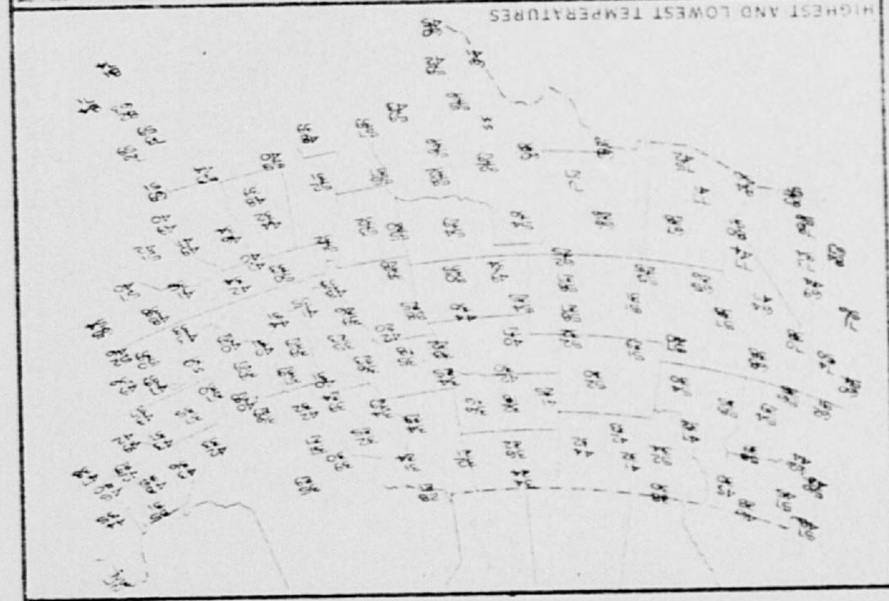

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POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES


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Winnipeg
Estevan
Bismarck
Duluth
Earlton
Billings
Rapid City
Chicago
Detroit
Cleveland
Pittsburgh
Cheyenne
North Platte
Omaha
Des Moines
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Los Angeles
San Diego
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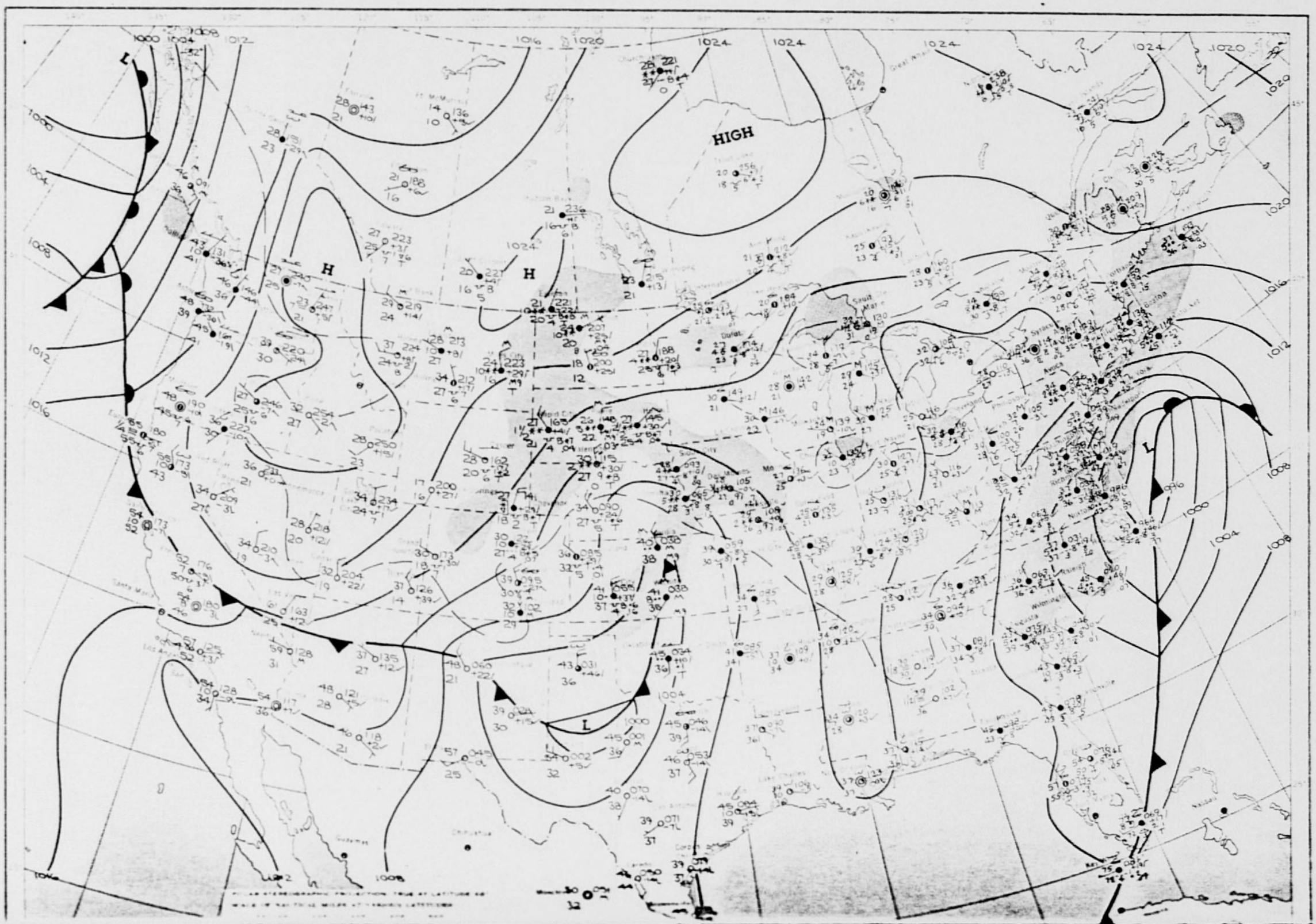

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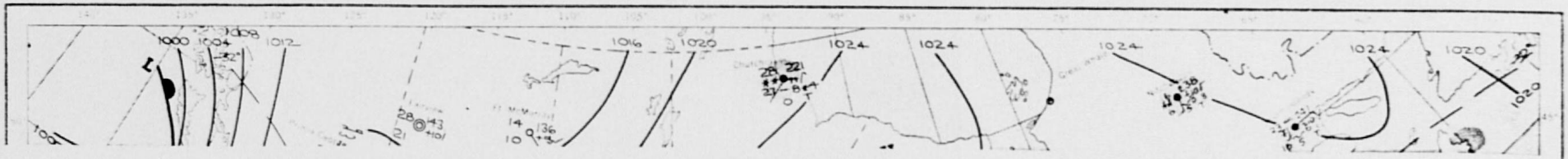

PRECIPITATION AREAS AND AMOUNTS

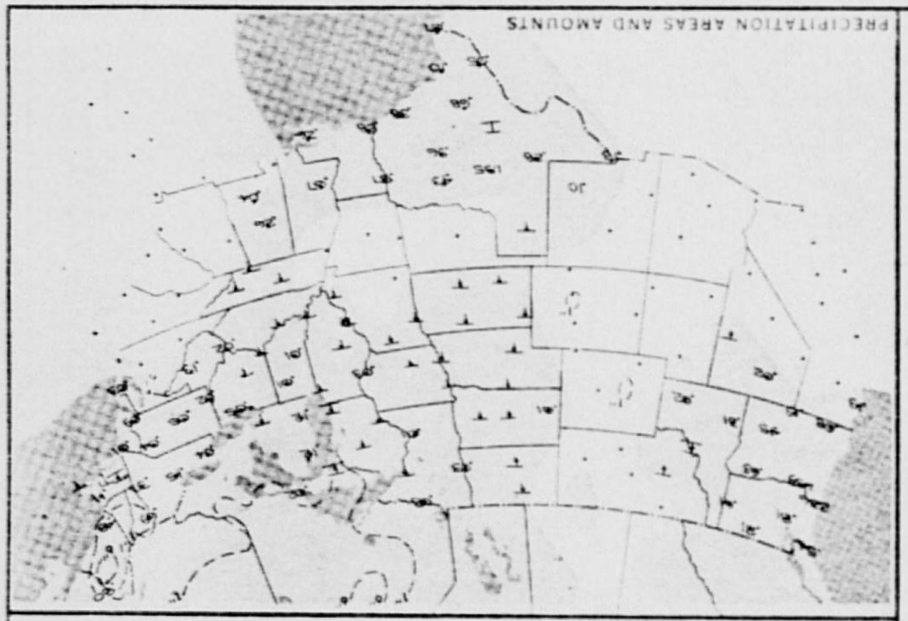

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.
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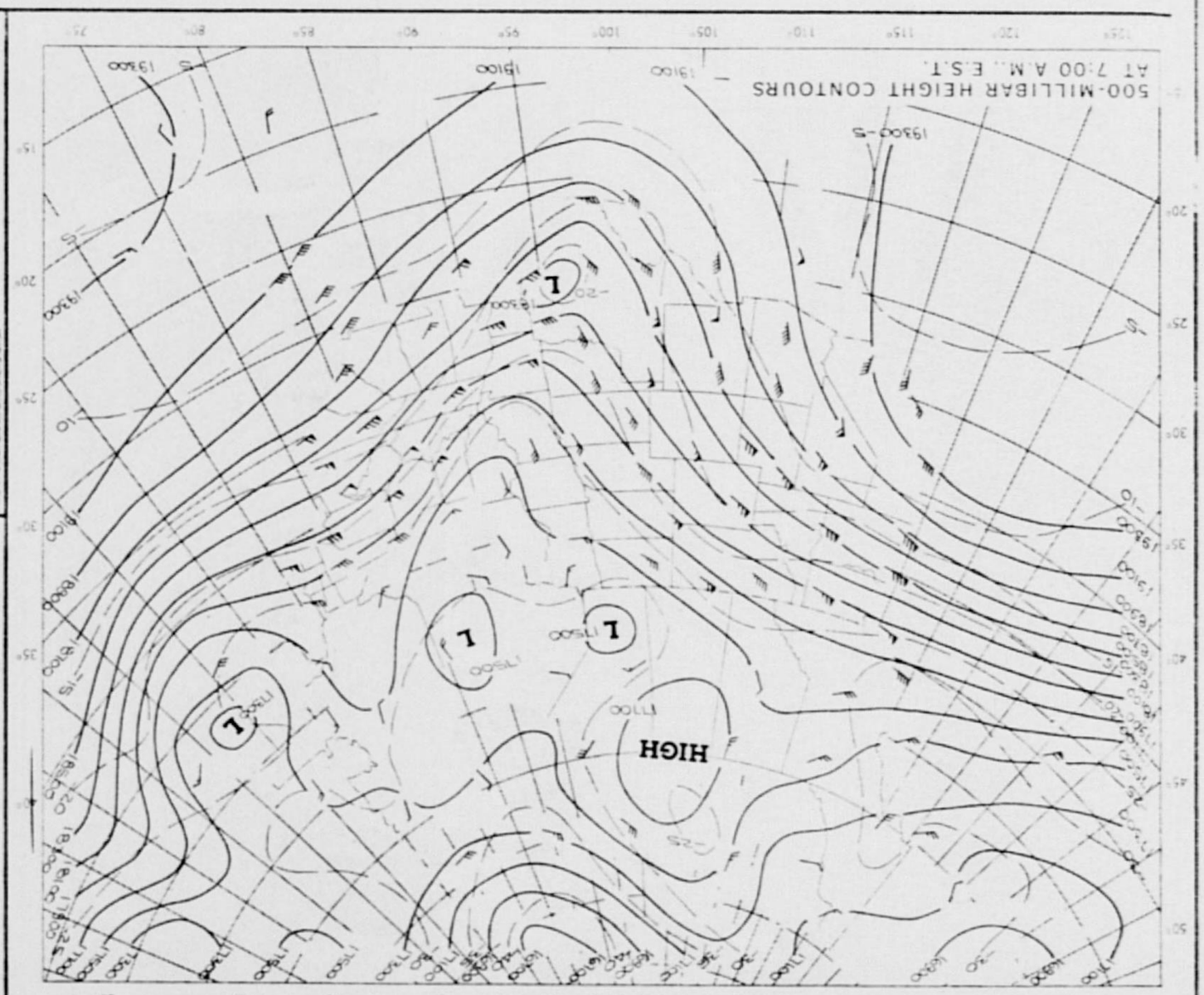

HIGHEST AND LOWEST TEMPERATURES

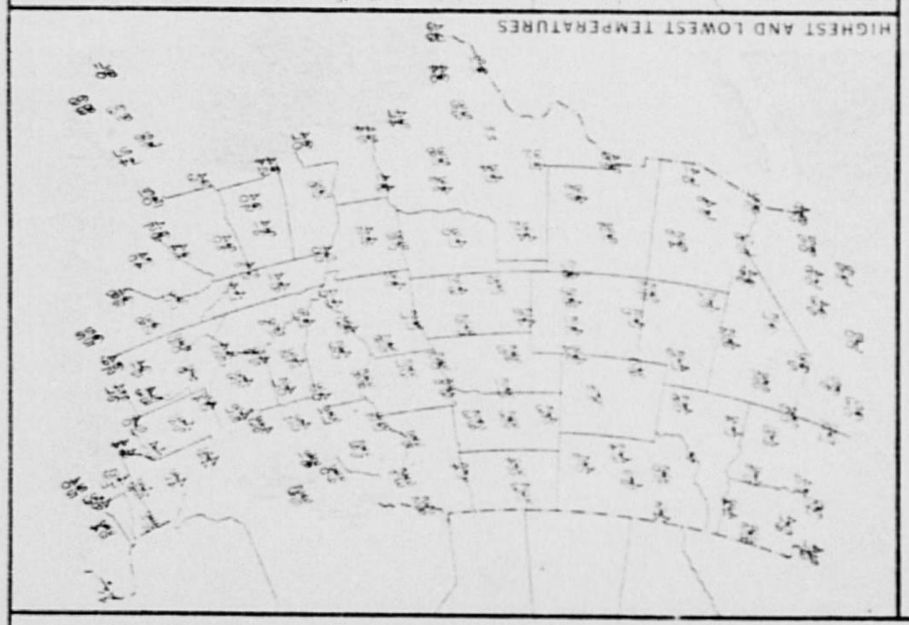
AND STATION WEATHER
AT 7:00 A.M. E.S.T.
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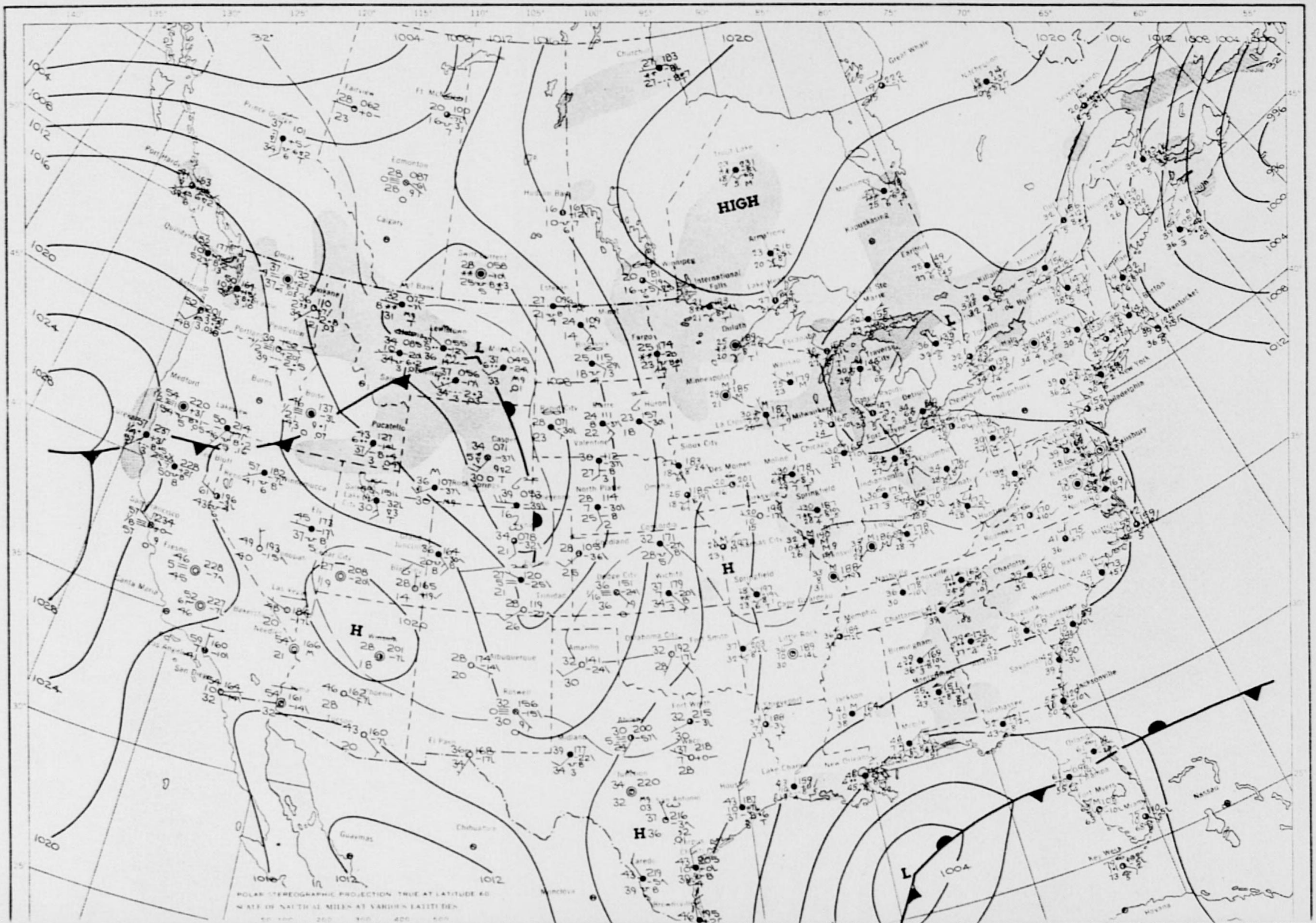



PRECIPITATION AREAS AND AMOUNTS


500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M. E.S.T.
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HIGHEST AND LOWEST TEMPERATURES

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


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POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60
SCALE IN NAUTICAL MILES AT VARIOUS LATITUDES

NCIO

UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

20 Nov 68

AF IN: 37938 (21 Nov 68) L/rb Pg 1 of 3

INFO : RDC-4, XOP-2, XOX-2, SAFOS-3, DIA-1 (13) ADV CY DIA

SMB E 130RW263

PTTUZYWW RUEACSA9525 3260212-UUUU--RUEFHQA.

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FM COMHAWSEAFRON

TO RUHHBDA/HEADQUARTERS THREE TWO SIX AIR DIV KUNIA

INFO RUHHFAAXMCAS KANEOHE

RUHHABA/PACAF HICKAM AFB

RUHHAVA/PACAF BASE COM HICKAM AFB

RUHHBRA/CINCPACFLT

RUWRNLB/CINCNORAD ENT AFB, COLO

RUEOJFA/COFSUSAF WASH DC

RUENAAA/CMO

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RUHHHQA/CINCPAC

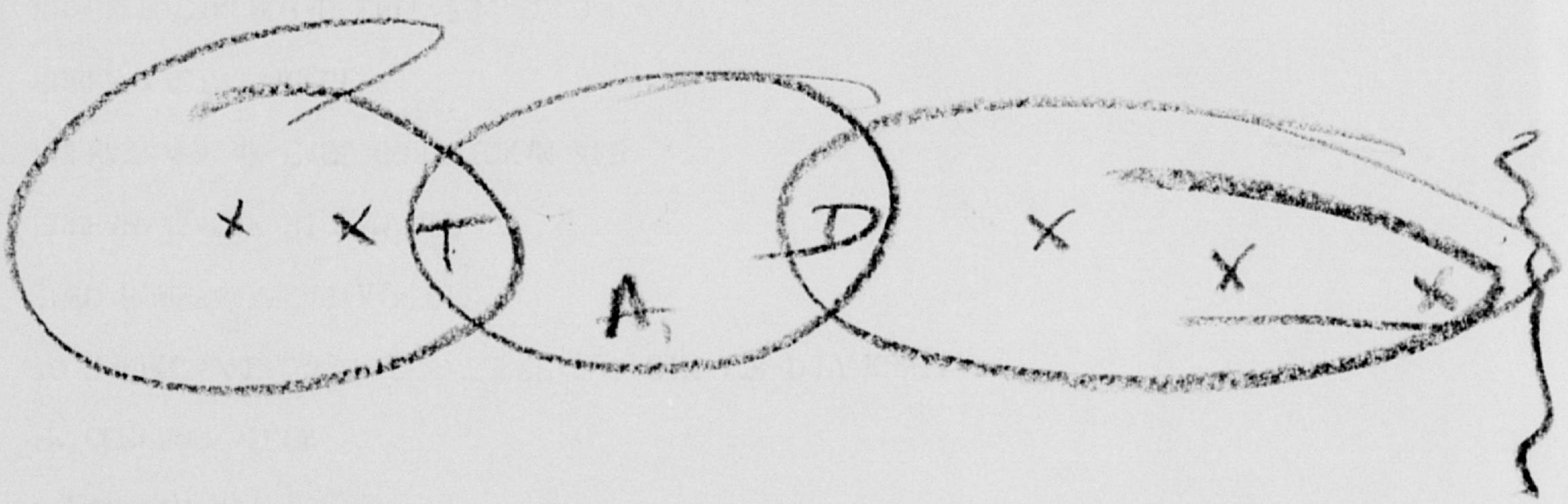
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UNCLAS

CIRVIS (UFO)

AFHQ FORM JAN 65 O-309C

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1. FOLLOWING REC'D BY TELECON FROM ARTC HONO:

0626Z MARINE ACFT 51201 REPORTS SIGHTING BEACON LIKE LIGHT 230 DEG FRM MOLOKAI VOR - LIGHT CHANGES COLOR FROM RED TO GREEN TO WHITE. HAVE OBSERVED FOR SOME TIME, ETA KANEOHE 0704Z.

2. FOLLOWING IMFO Y IELECON DEBRIEF OF PILOTS BY MY LT HESS

A. TYPE ACFT - BEECHCRAFT C-45 TWIN ENGINE.

B. FLIGHT ROUTE - KANEBHE MCAS TO KAUAI IS, TO HONO TO MOLOKAI IS TO MAUI IS,TO LANAI IS, TO MOLOKAI IS, TO KANEOHE MCAS,

C. ALTITUDE 7,500 FT,

D. PERSONNEL - LCOL BUSHMAN, PILOT;LOOL SKINNER, OO PILOT; CPL DOUGHLAS, CREWMAN.

E. DESC, OF PHENOMENON - A BRIGHT LIGHT ON OR NEAR THE HORIZON SIMILAR TO AERO BEACON WHICH CHANGED COLORS FOOM GREEN TO RED TO WHITE WITH A PERIOD OF APPROX ON E SECOND FOR EACH COLOR, ALSO CYCLIC, BUZZSAW LIKE SOUND YEARD ON 255.4 MC UHF WHEF LIGHT EXTINGUISHED, COLORS DESCRIBED AS PURE AND CLEAR - NOT PASTEL. INTENSITY DESCRIVED AS BRIGHTER THAN A STAR OR PLANET ABOUT THE SAME AS AERO BEACON OR AERIAL FLAREM, NOT AS BRIGHT AS A LANDMARK NAVIGATION LIGHT, LIGHT APPEARED TO BE STATIONARY.

F. DESC OF INCIDENT - LIGHT FIRST NOTED ON MAUI - LANAI LEG, LIGHT REPORTED OVER MOLOKAI VOR AT 0626Z. POSITION OF LIGHT NOTED THIS TIME TO BE 230 DEG FM MOLOKAI VOR, AFTER LIGHT WAS REPORTED IT WENT OUT AND UNUSUAL BUZZSAW LIKE NOISES WERE HEARD FORM THE UHR ON 255.4 AFTER A SHORT TIME, THE UHR NOISES CEASED AND THE LIGHT REAPPEARED. ACFT FLEW DIRECTLY TOWARD LIGHT ON A HEADING OF 230 FM MOLOKAI VOR APPROX 15 MIN UNTIL SOUTH OF KOKO HD, ACFT THEM TURNED TOWARD KOKO HD AND LIGHT DISAPPEARED SOON AFTER.

3. ADDITIONAL INFO:

A. WEATHER - SURF TEMP 75 DEG, REL HUMID - 89 PERCENT ALT 30, 00 IN, WIND 060/10, CLOUDS 2500 SCAT AND 4500 SCAT,

B. NEG CORRELATION WITH PYROTECHNIC, ORDNANCE, OR MISSLE EXERCISE IN VICINITY.

BT

NNNN

34. Date you completed this questionnaire: 3 (Day) 11 (Month) 68 (Year)

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

At the same time the object was visible there were a number of airplanes in the same vicinety.

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

NO

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

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

31.2 Please list their names and addresses:

Mr. [redacted]
LORAIN, OHIO

32. Please give the following information about yourself:

NAME [redacted]
First Name Middle Name

ADDRESS [redacted] LORAIN OHIO
Street City Zone State

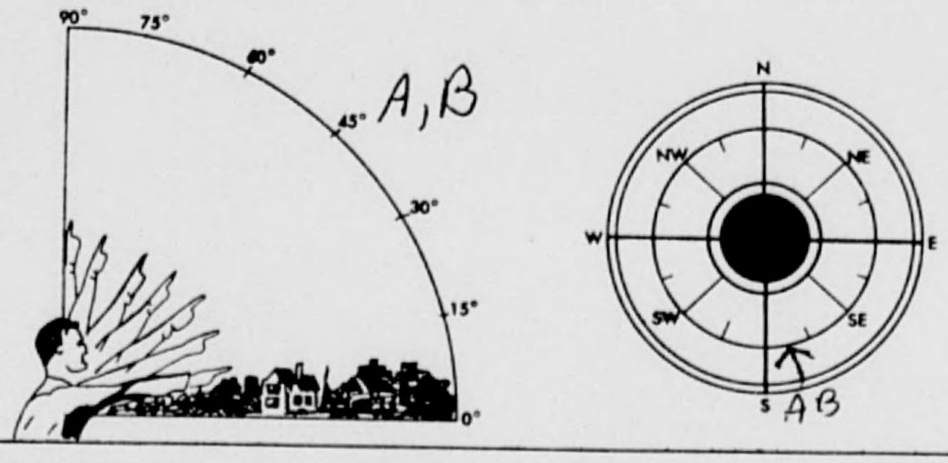
TELEPHONE [redacted] AGE 18 SEX FEMALE

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

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

Day Month Year

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.

DIDN'T MOVE.

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.

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

(Circle One) Yes (No)

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

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

(Circle One) Yes (No)

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

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

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

23. Were you *(Circle One)*

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

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

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

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

24.2 How fast were you moving? 50 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.

14. Did the object disappear while you were watching it? If so, how? Yes. The flashing lights on it got dimmer until it suddenly disappeared.

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:

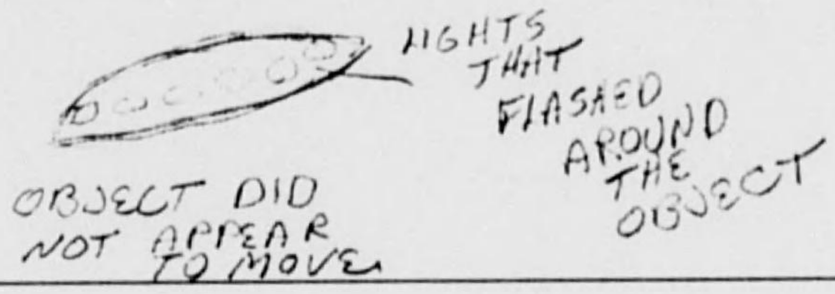
a. Sound None

b. Color White

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

Probably 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.



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:

_____

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

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?

30 (Day) 10 (Month) 68 (Year)

2. Time of day: 6 (Hours) 30 (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?

_____ (Nearest Postal Address) Elyria (City or Town) Ohio (State or County)

5. How long was object in sight? (Total Duration) _____ (Hours) 3 (Minutes) 0 (Seconds)

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

5.1 How was time in sight determined? _____

5.2 Was object in sight continuously? Yes X 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

FORM FTD OCT 62 164 This form supersedes FTD 164, jul 61, which is obsolete.

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

DAILY WEATHER MAPS

WEEKLY SERIES NOV. 18-24, 1968

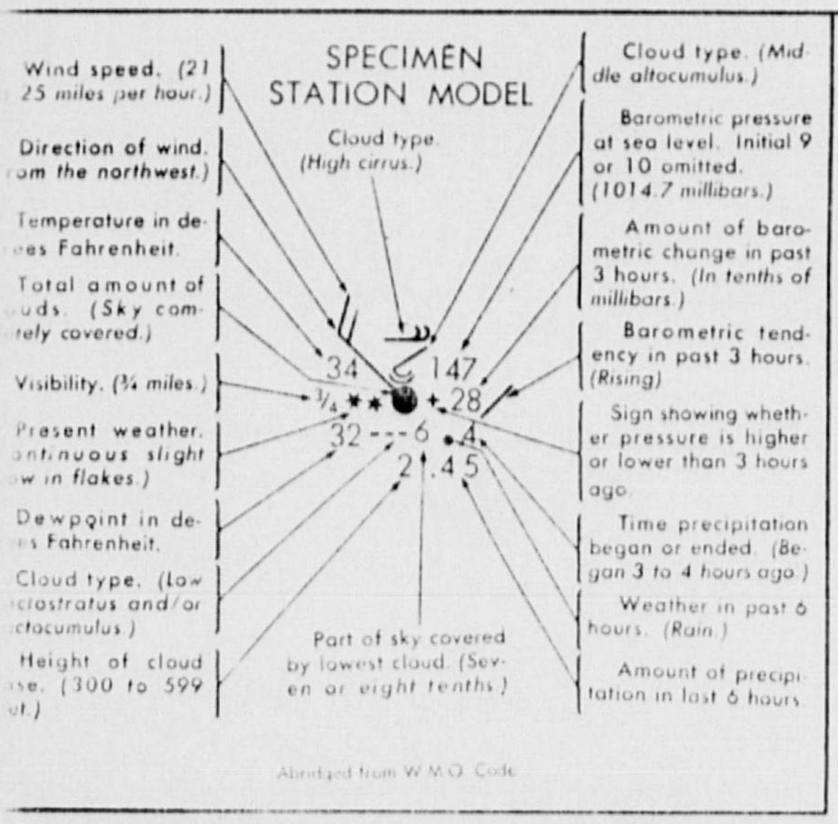
The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500-Millibar Chart, the Highest and Lowest Temperatures Chart, and the Daily Precipitation Chart. All of the charts for one day are 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.

TheHighest 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.



Abridged from W.M.O. Code

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ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
Environmental Data Service
SILVER SPRING, MD. 20910

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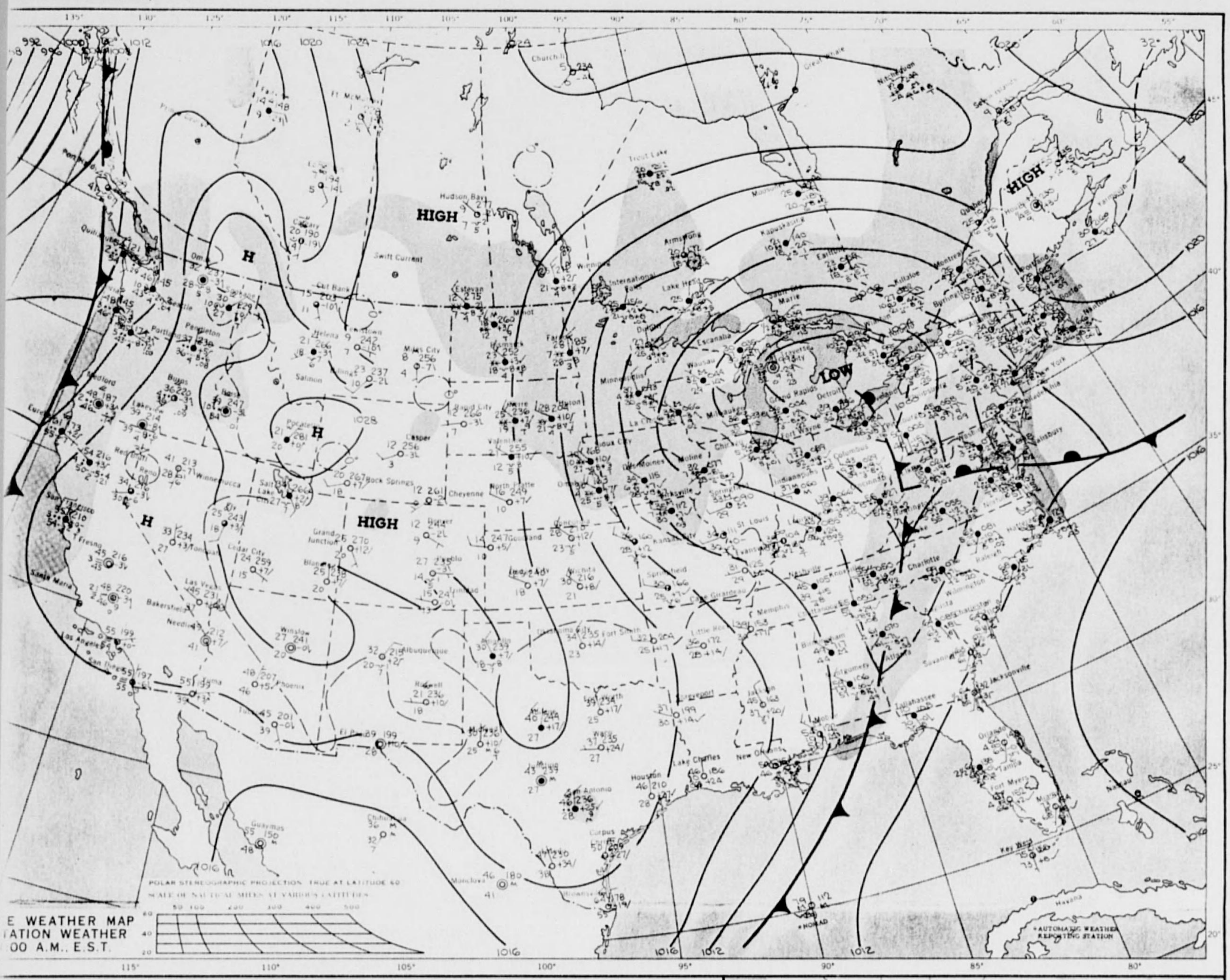
DEPARTMENT OF THE AIR FORCE
HEADQUARTERS FOREIGN TECHNOLOGY DIV.
AFSC-TDPTR
WRIGHT-PATTERSON AFB, OHIO 45433

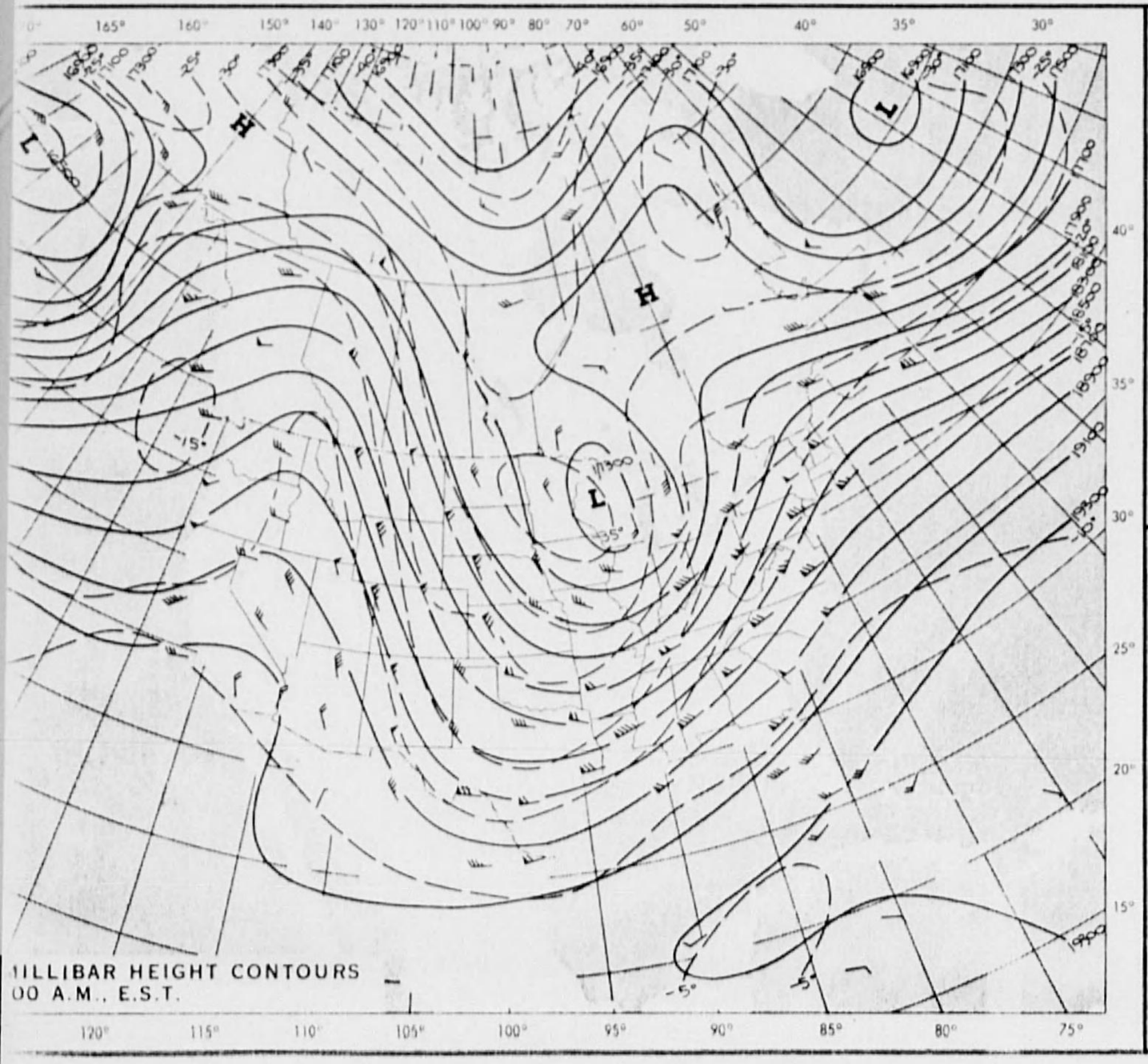
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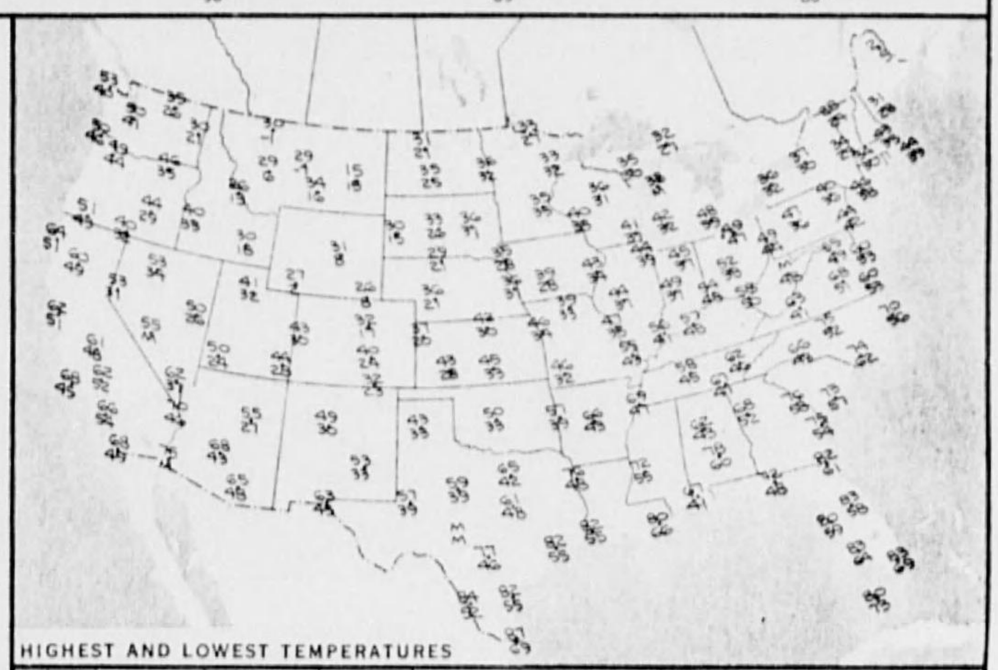
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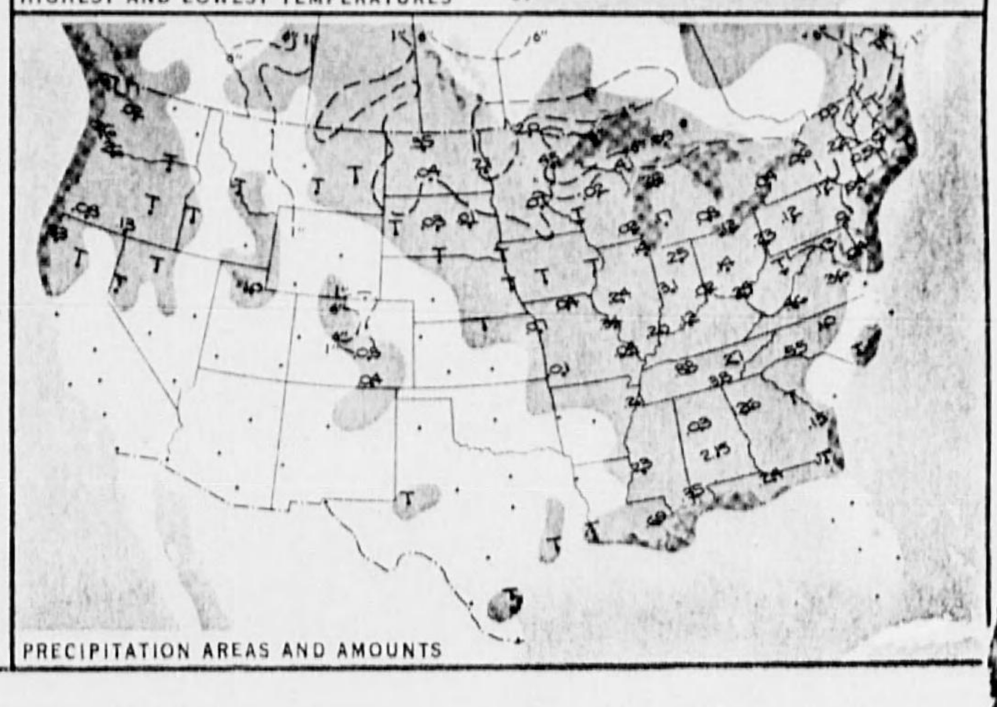
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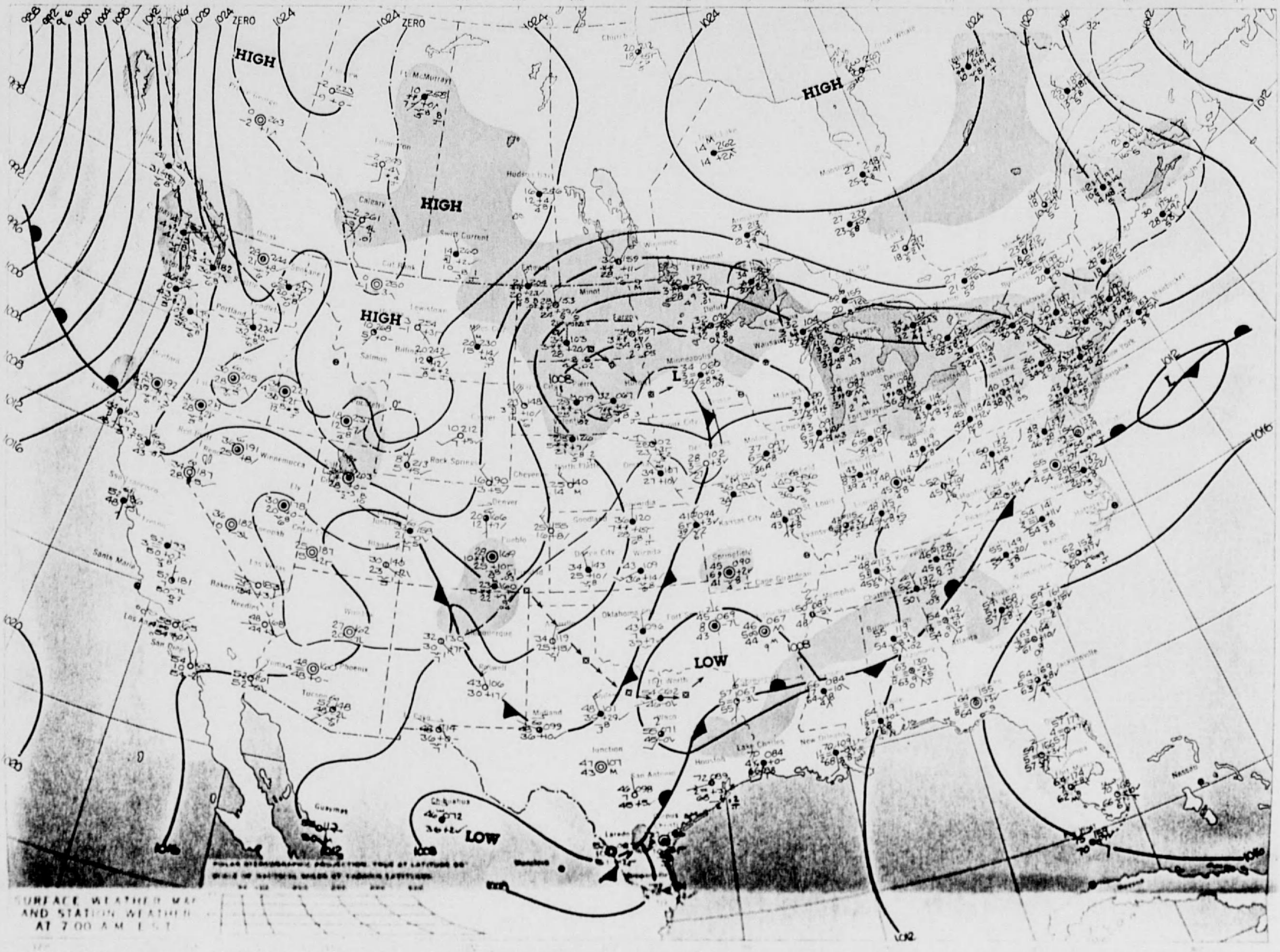
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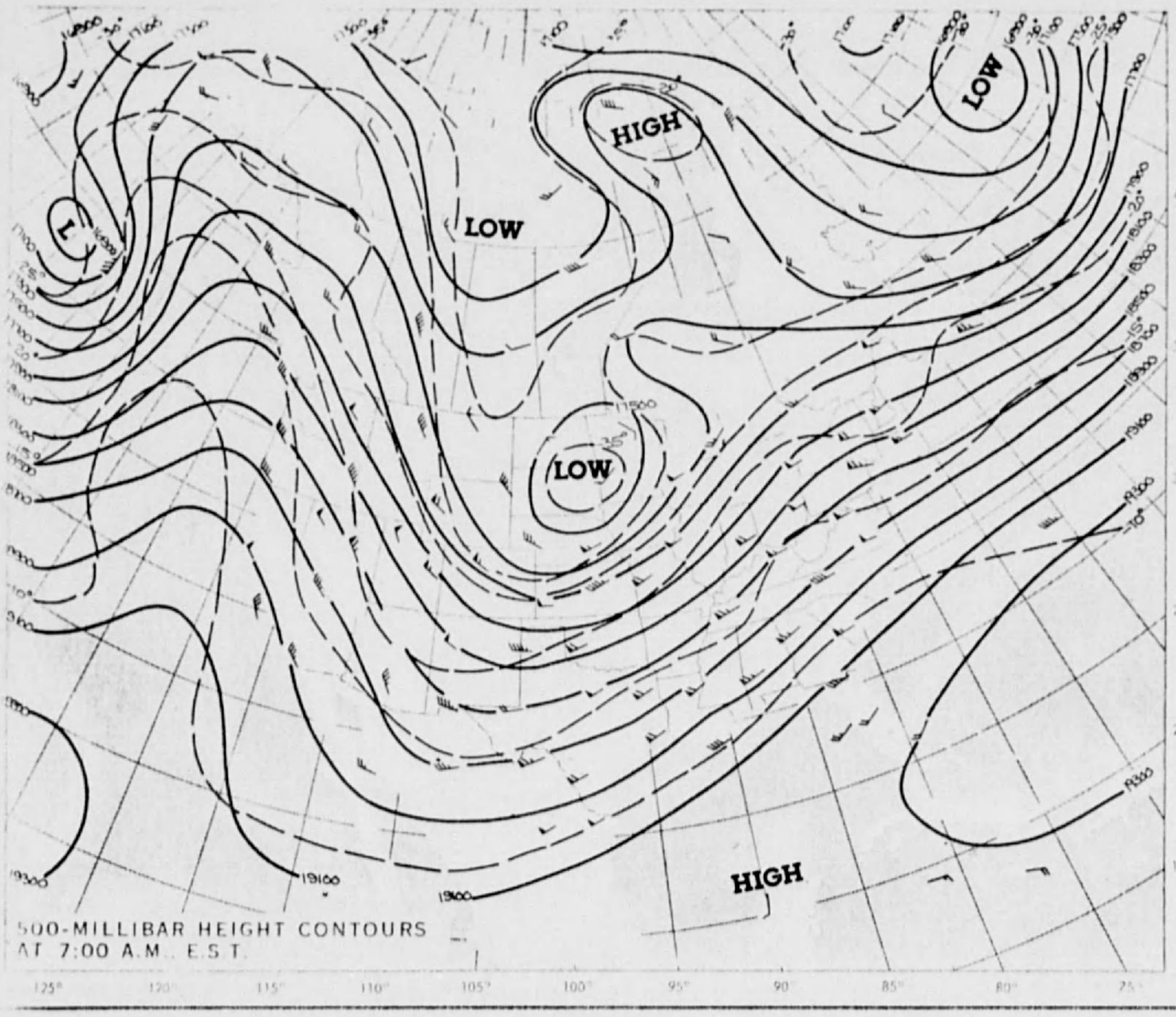



HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS



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



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POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60

HIGH

HIGH

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

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SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES

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

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WEEKLY SERIES NOV. 11-17, 1968

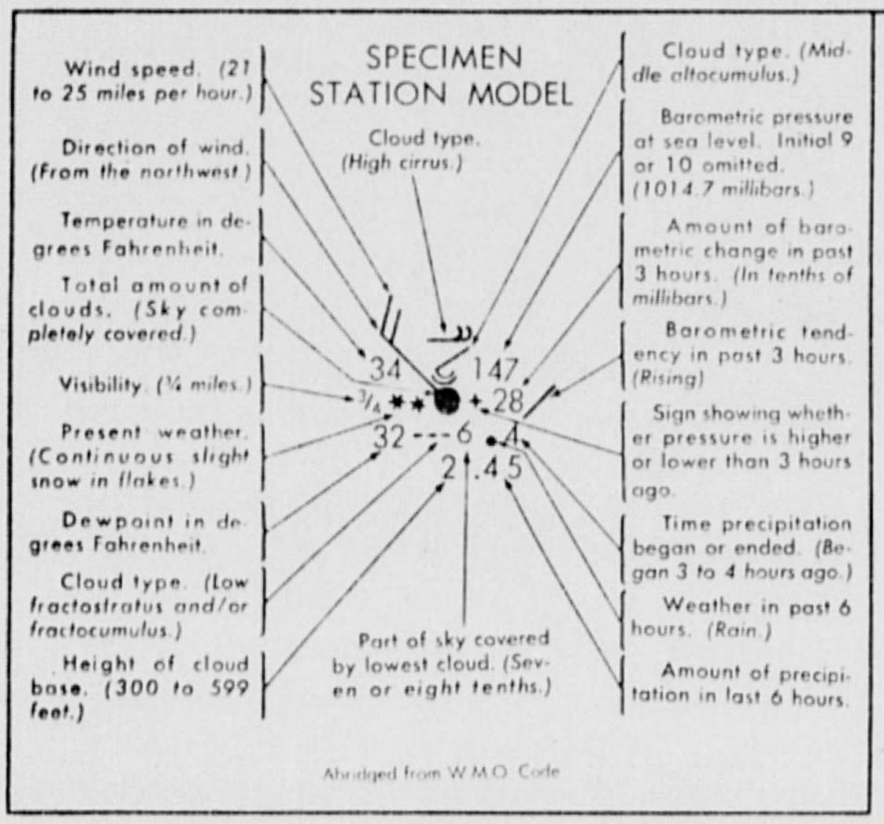
The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500-Millibar Chart, the Highest and Lowest Temperatures Chart, and the Daily Precipitation Chart. All of the charts for one day are 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.

TheHighest 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.



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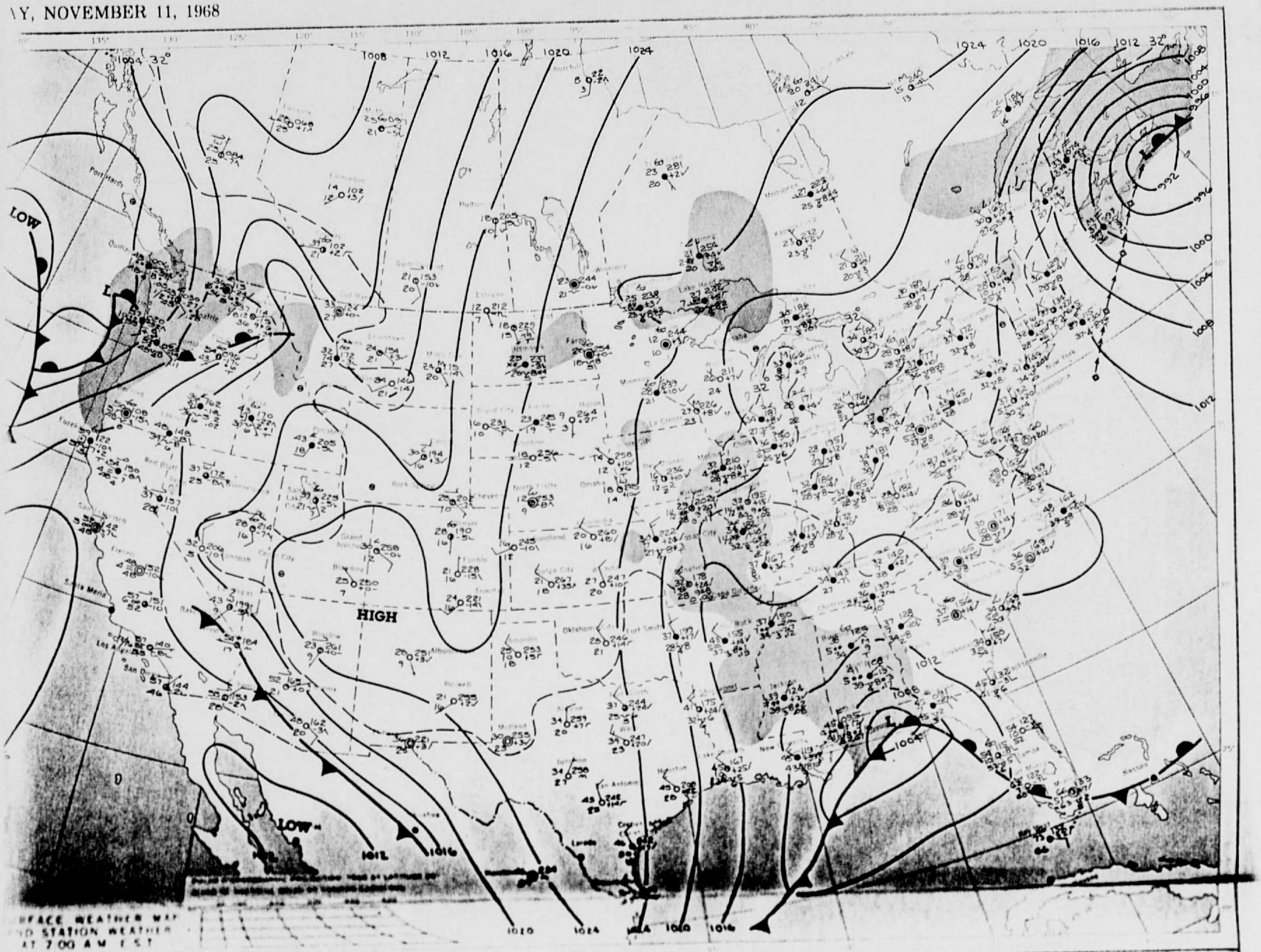
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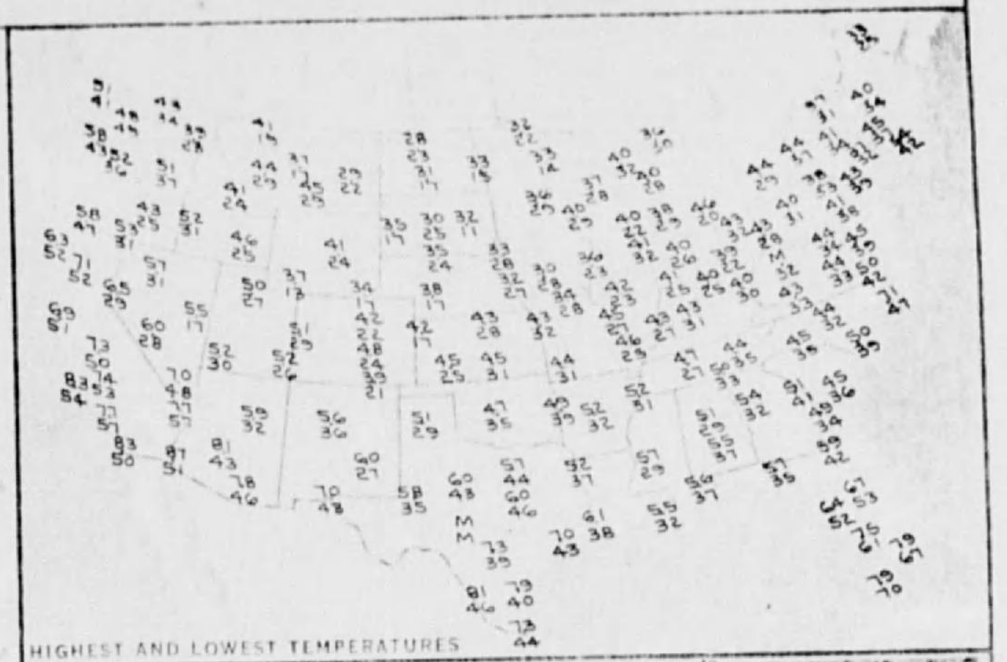
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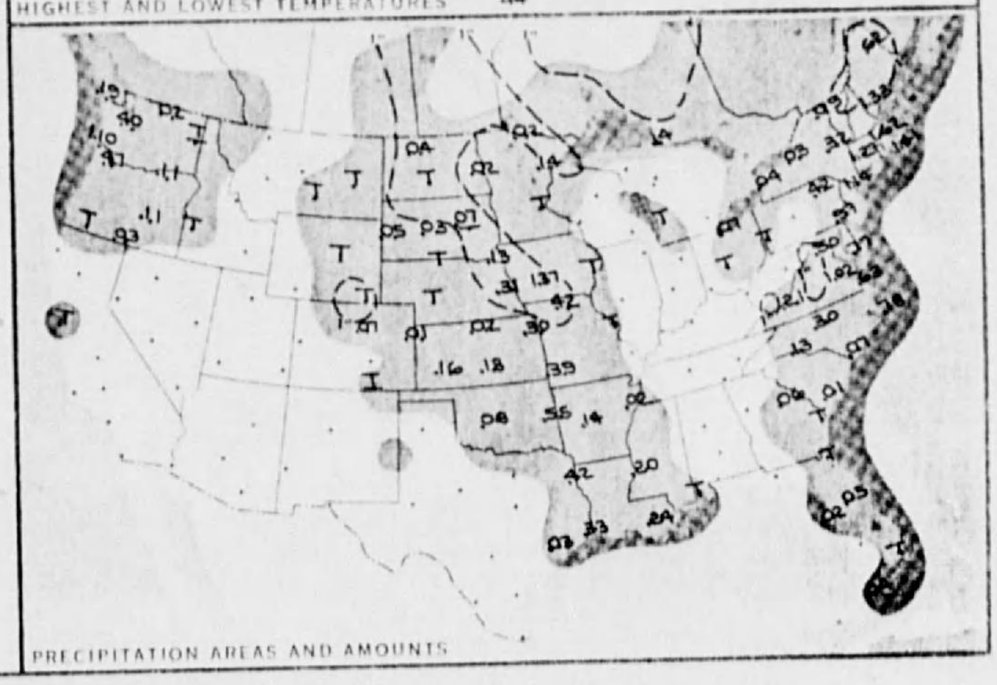


SURFACE WEATHER MAP
AND STATION WEATHER
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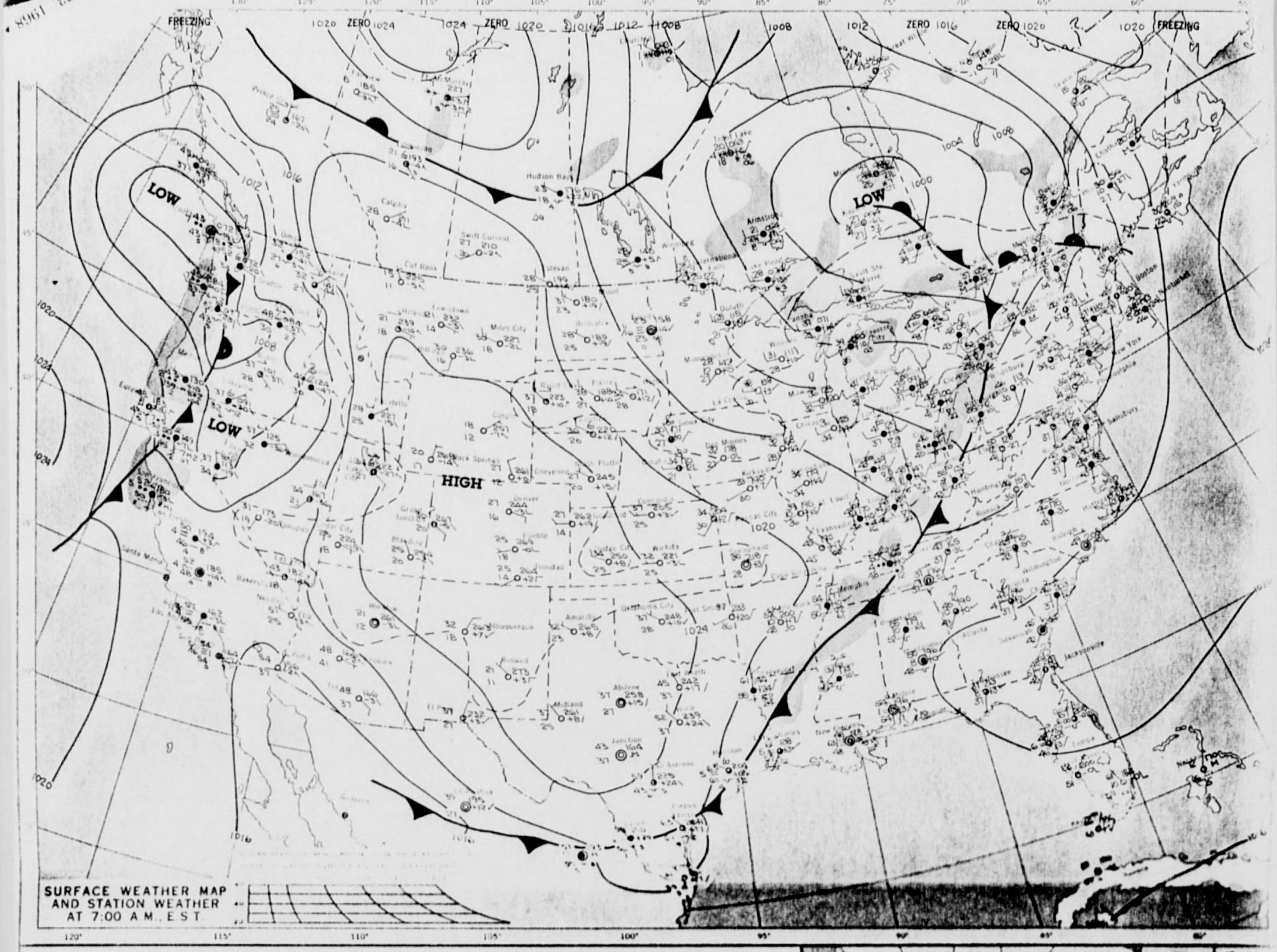
500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.

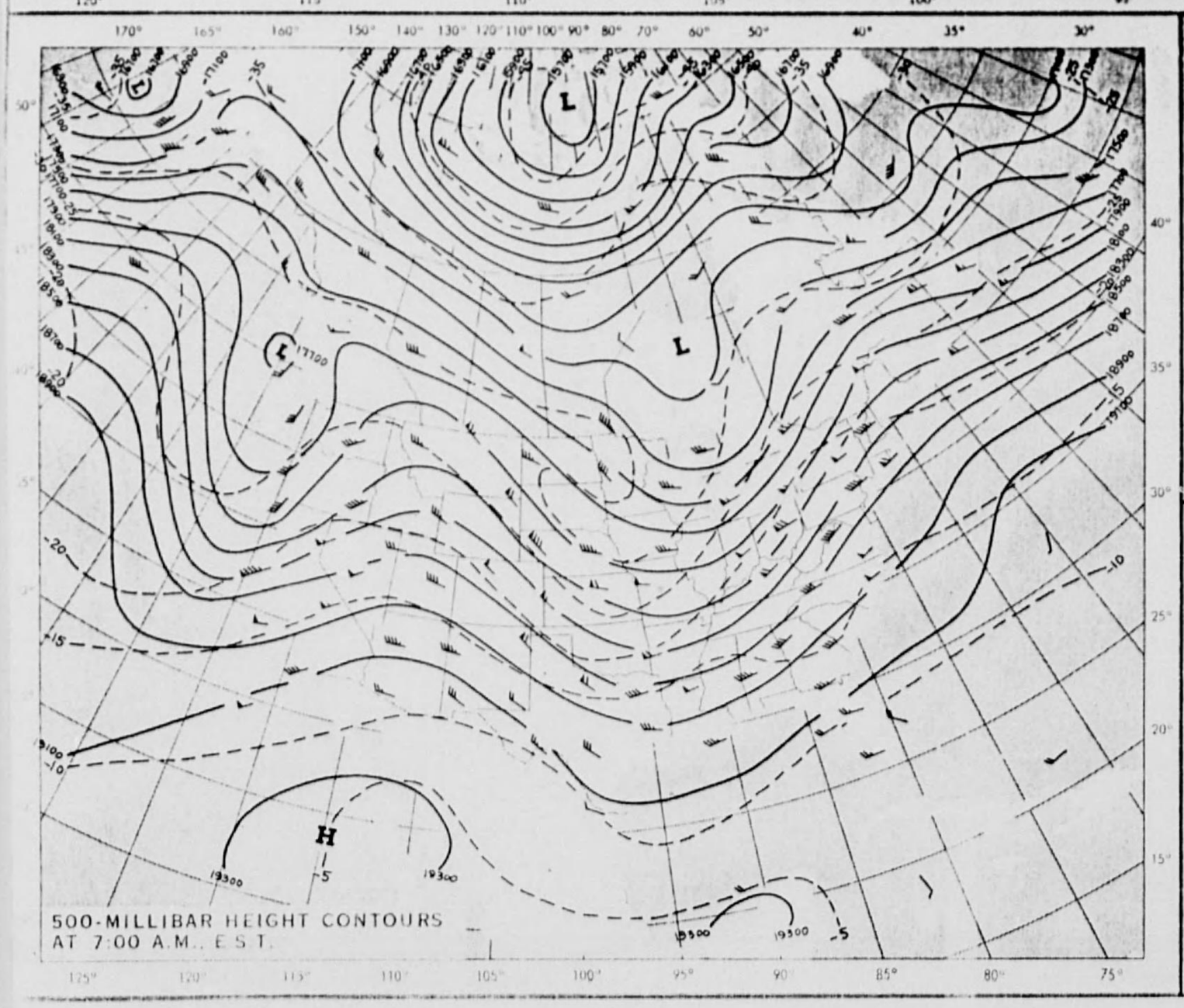


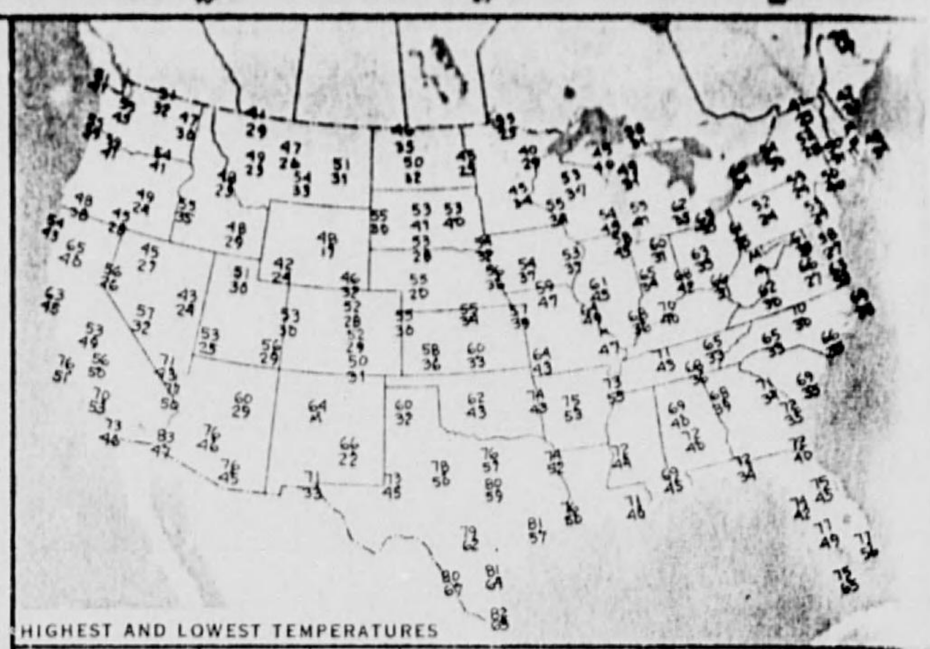
HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS






HIGHEST AND LOWEST TEMPERATURES


PRECIPITATION AREAS AND AMOUNTS

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

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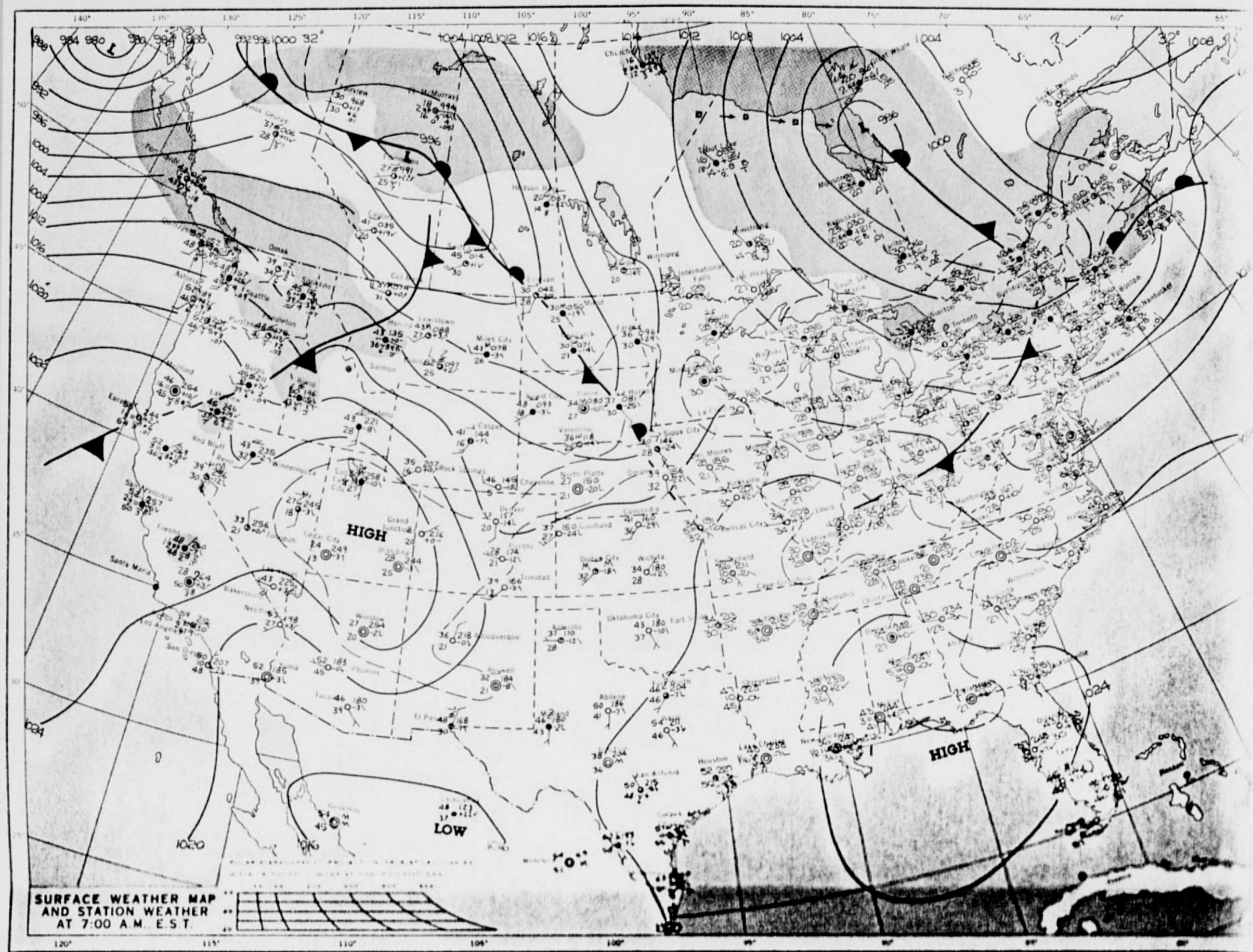
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES

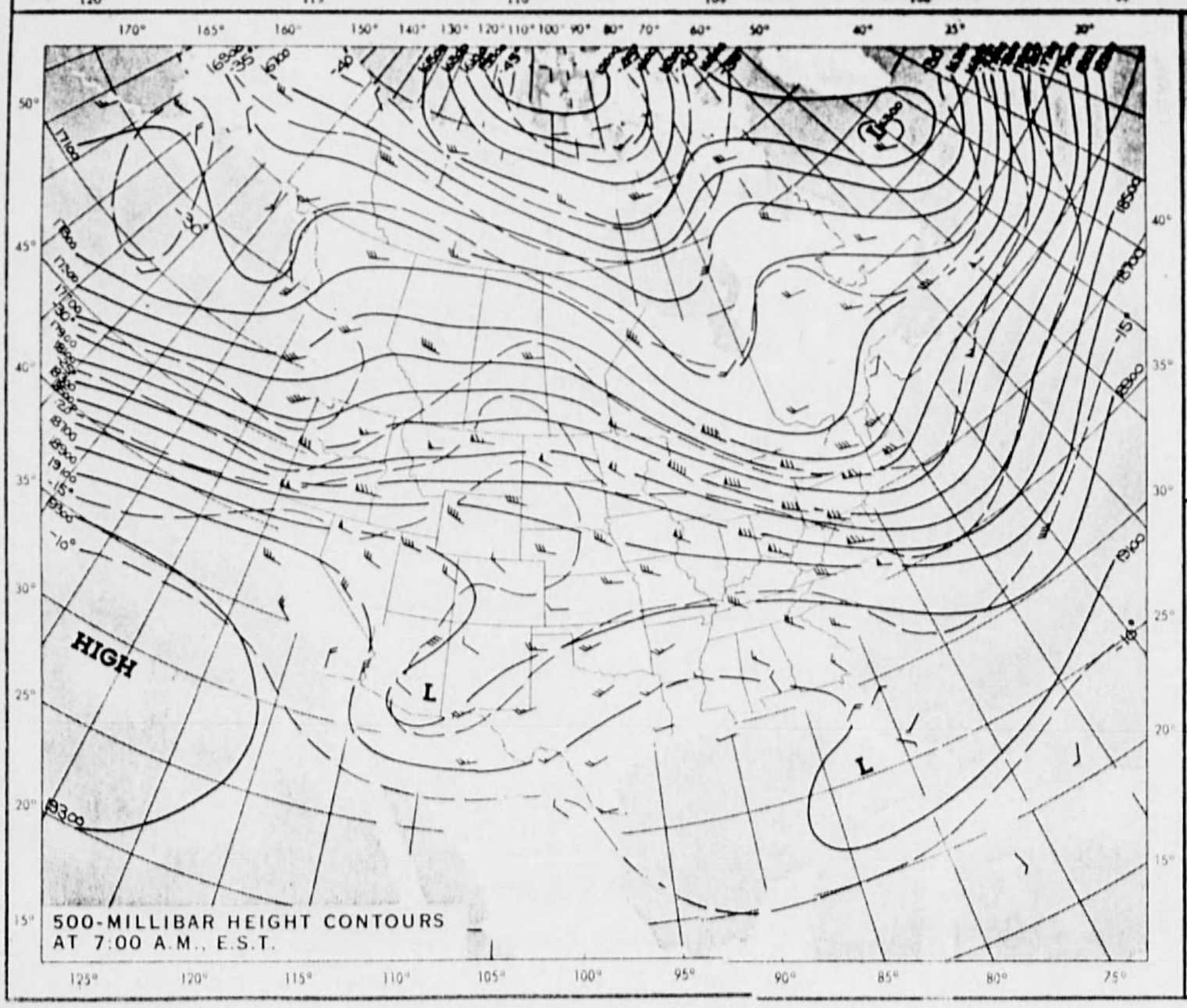
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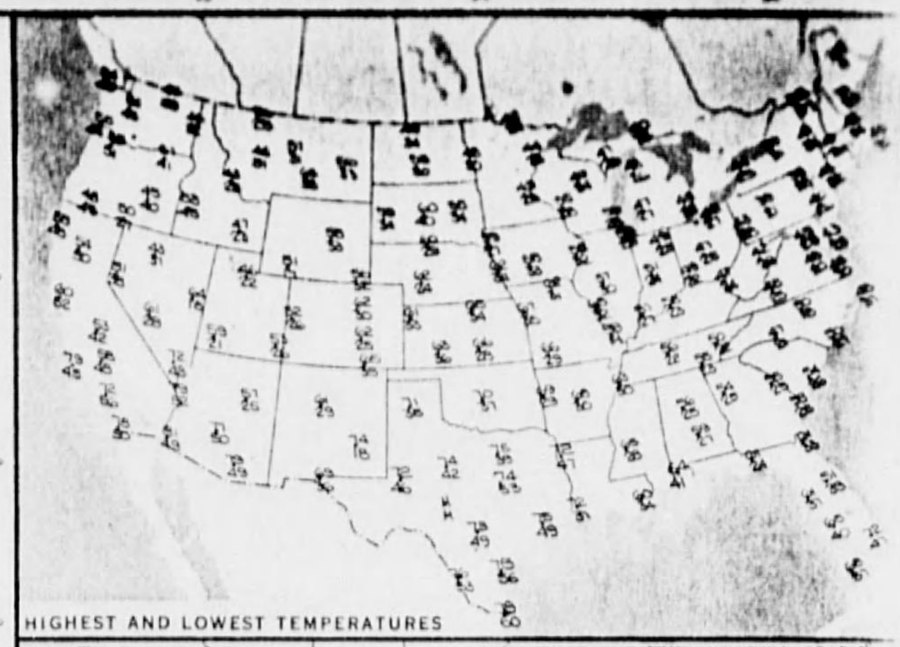
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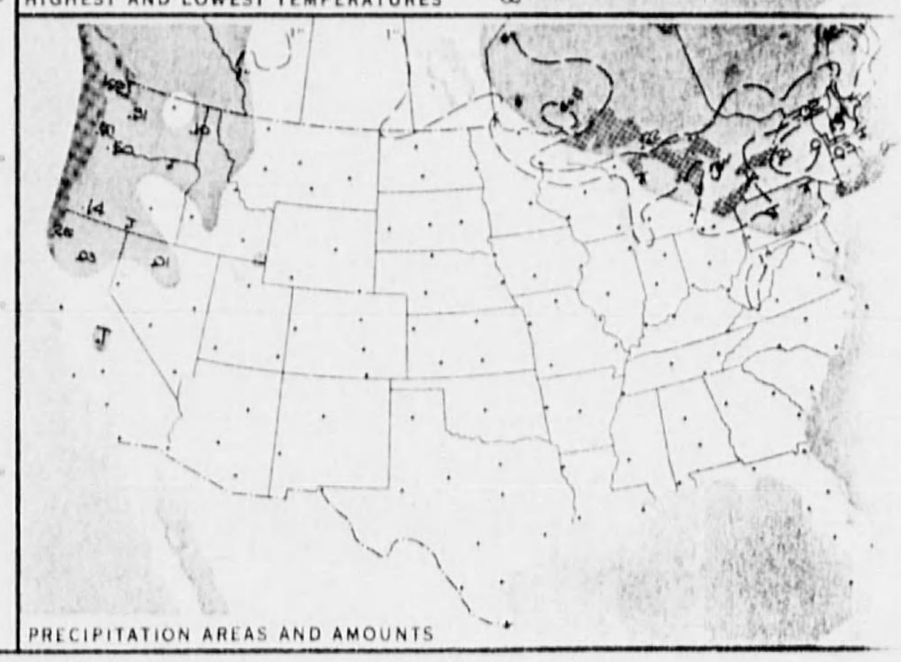
PRECIPITATION AREAS AND AMOUNTS

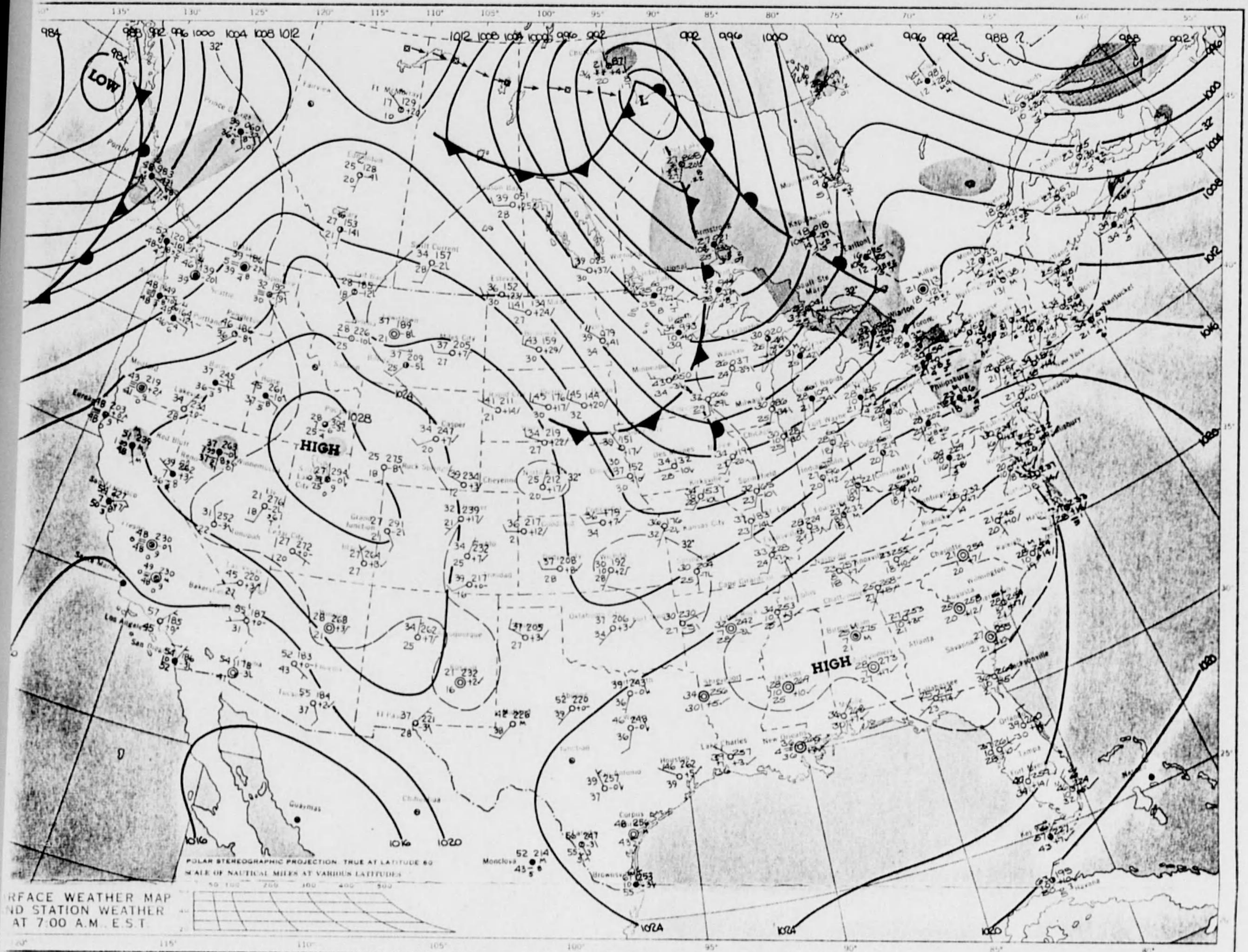
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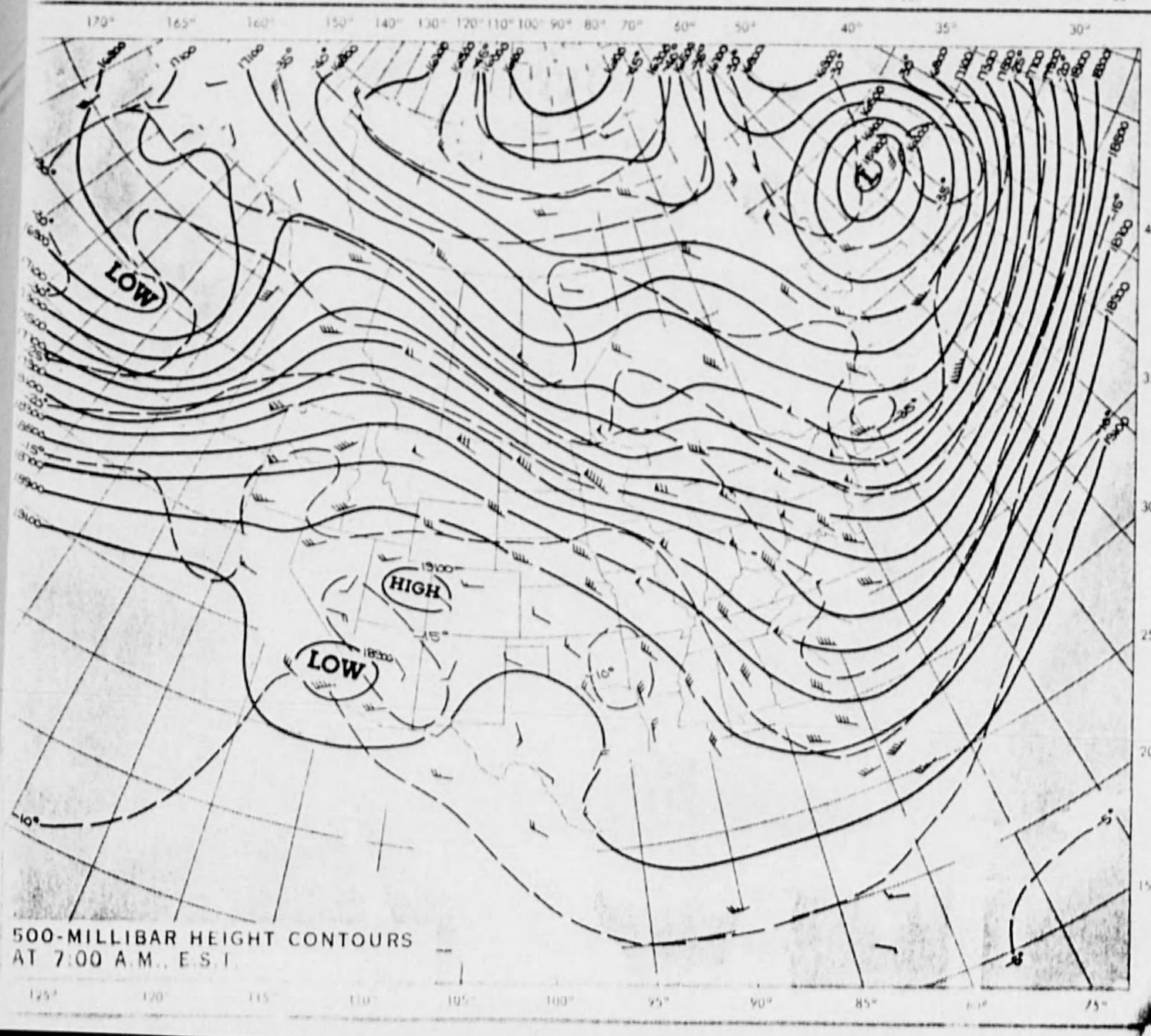




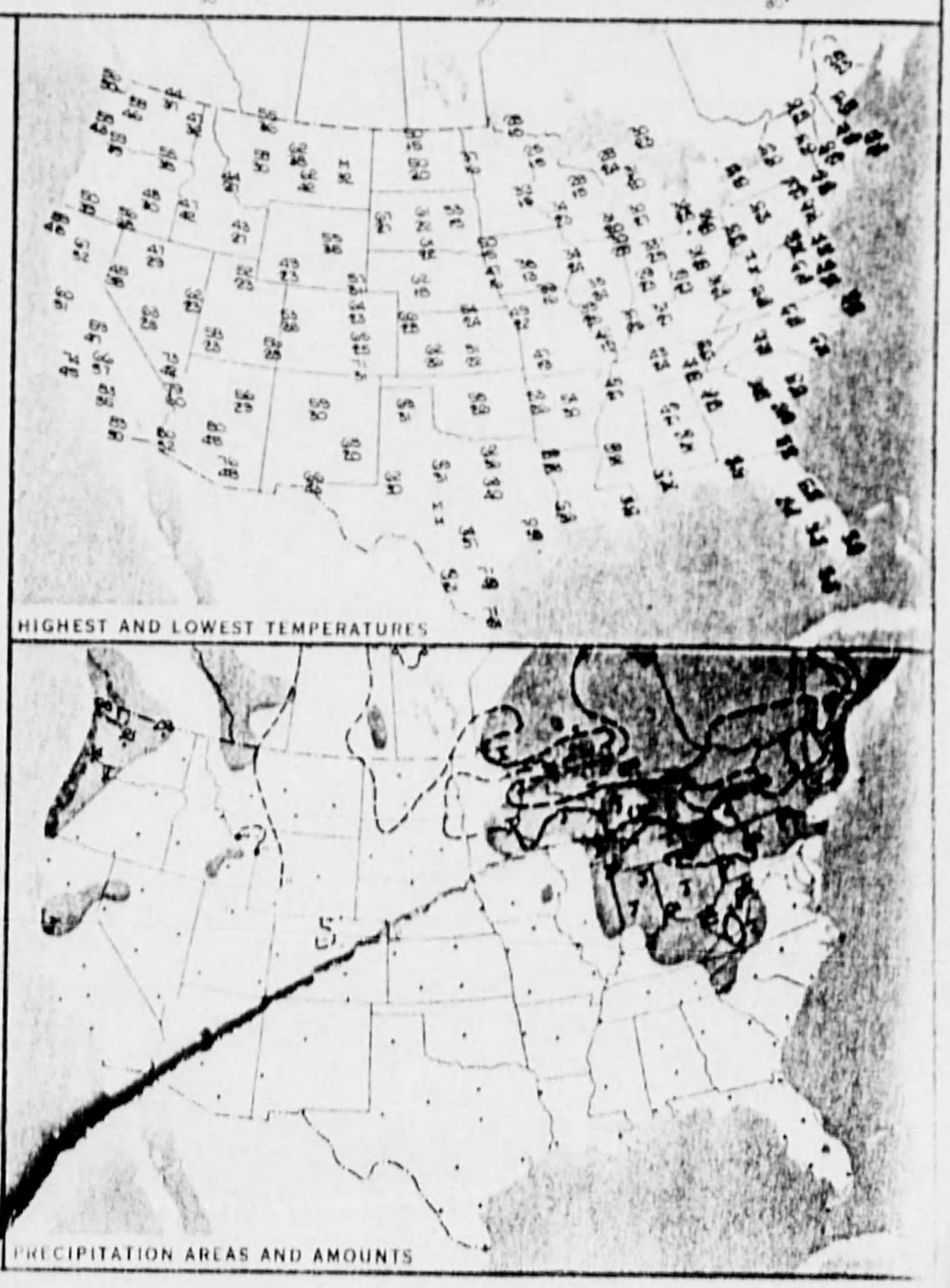




SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M. E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES

PRECIPITATION AREAS AND AMOUNTS

HIGH
1032
1028
HIGH
HIGH
Trout Lake
Churchill
Armstrong
International Falls
Lake Head
Sault Ste Marie
Duluth
Minneapolis
Sioux City
Des Moines
Omaha
North Platte
Casper
Grand Junction
Goodland
Wichita
Kansas City
Pueblo
Denver
Cheyenne
Dodge City
Amarillo
Oklahoma City
Fort Worth
Midland
El Paso
Albuquerque
Las Vegas
Los Angeles
Phoenix
Yuma
Salt Lake City
Cut Bank
Miles City
Havre
Lewistown
Billings
Swift Current
Estevan
Hudson Bay
Edmonton
Prince George
Port Hardy
Whitehorse
Fort McMurray
Thunder Bay
Chatham
Toronto
Buffalo
Pittsburgh
Philadelphia
Washington
Atlanta
Charleston
Jacksonville
Miami
Tampa
New Orleans
Houston
Corpus Christi
Brownsville
Monterrey
Mazatlan
Chihuahua
Hermosillo

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

LOW
LOW

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

HIGHEST AND LOWEST TEMPERATURES

PRECIPITATION AREAS AND AMOUNTS

WEATHER MAP
ATION WEATHER
0 A.M., E.S.T.

POLAR STEREOGRAPHIC PROJECTION TRUE AT LATITUDE 60
SCALE OF NAUTICAL MILES AT VARIOUS LATITUDES

LLIBAR HEIGHT CONTOURS
0 A.M., EST

HIGHEST AND LOWEST TEMPERATURES

PRECIPITATION AREAS AND AMOUNTS