

PROJECT MARS RECORD

1. DATE - TIME GROUP 29/2130 EDT 30/0130Z	2. LOCATION Navarre, Ohio
3. SOURCE Civilian	10. CONCLUSION Probable Astro (MARS)
4. NUMBER OF OBJECTS One (?)	
5. LENGTH OF OBSERVATION 45 to 60 minutes	11. BRIEF SUMMARY AND ANALYSIS The observer apparently sighted a light in the SE that was changing between white and red. She observed it for 45 to 60 minutes before the clouds obscured it.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Seen in SE	COMMENTS: The observer was requested to complete an AF Form 117. This has not been returned as of 30 Jul 69. With the information available, it appears the observer was looking at Mars which was at an elevation of 14 degrees and azimuth of 138 degrees at the end of the sighting. At this time of year, Mars has a stellar magnitude of -1.9.
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM

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

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

Last Summer

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

Mrs [REDACTED]
Mrs [REDACTED]

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME _____ FIRST NAME _____ MIDDLE NAME _____

ADDRESS _____ Navarre, Ohio

TELEPHONE _____ MALE FEMALE

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

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

NAME _____ DAY _____ MONTH _____ YEAR _____

26. DATE YOU COMPLETED THIS QUESTIONNAIRE. DAY _____ MONTH _____ YEAR _____



NCD
NEWS

1 May 69
Wallops Island
RELEASE

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

WALLOPS STATION, WALLOPS ISLAND, VIRGINIA 23337
TELEPHONE: VALLEY 4-3411 - EXTS. 584 and 579

FOR RELEASE: May 2, 1969

Release No. 69-9

BLACK BRANT IIIB ROCKET LAUNCHINGS

A more powerful Black Brant IIIB rocket, built by Bristol Aerospace of Winnipeg, was launched yesterday at 2:26 p.m. EDT by NASA at the Wallops Island, Virginia launch site.

The Canadian rocket, using a higher impulse solid propellant, carried a 112-pound payload to an altitude of about 135 miles. The present Black Brant III is capable of carrying an 88-pound payload to 114 miles.

Two of these uprated rockets were scheduled to be fired from Wallops Island for vehicle testing. The first was successfully launched at 1:57 p.m. on February 28.

NASA contracted with the company to modify the existing Black Brant III for a more powerful propellant to enable the rocket to reach altitudes in excess of 200 kilometers with nominal scientific payload experiment weights.

Ralph Bullock was the Bristol Aerospace Project Manager, Arthur A. Rudmann was the NASA Goddard Space Flight Center's Vehicle Manager, and Roger L. Navarro and Robert S. Nock were the NASA Wallops Island Project Engineers.

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DAILY WEATHER MAPS

WEEKLY SERIES MAY 5-11, 1969



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

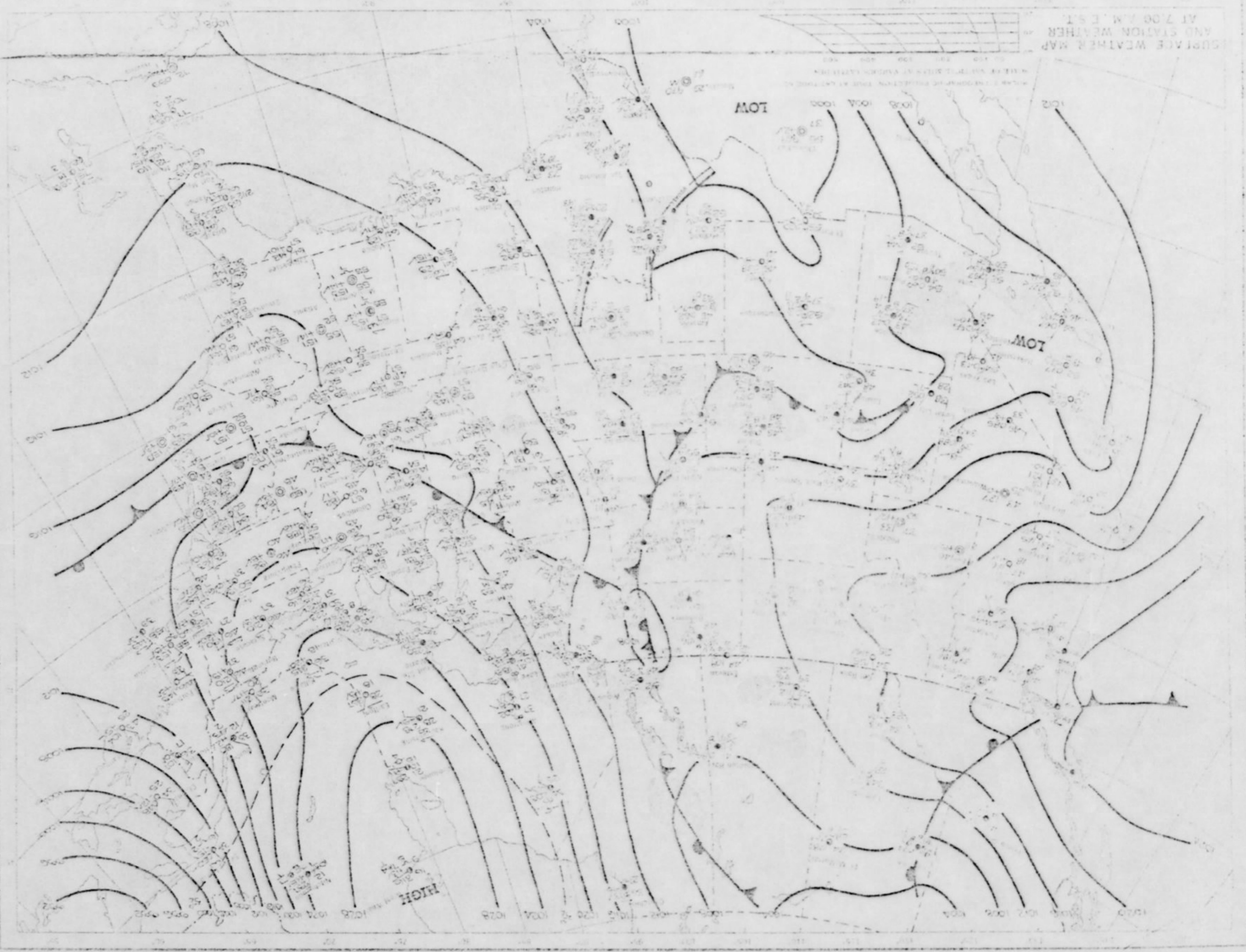
The Surface Weather Map presents station data and the analysis for 7:00 a.m./e.s.t. The tracks of well-defined low pressure areas are indicated by chains of arrows; the locations of these centers at times 6, 12, and 18 hours preceding map time are indicated by small black squares enclosing white crosses.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

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

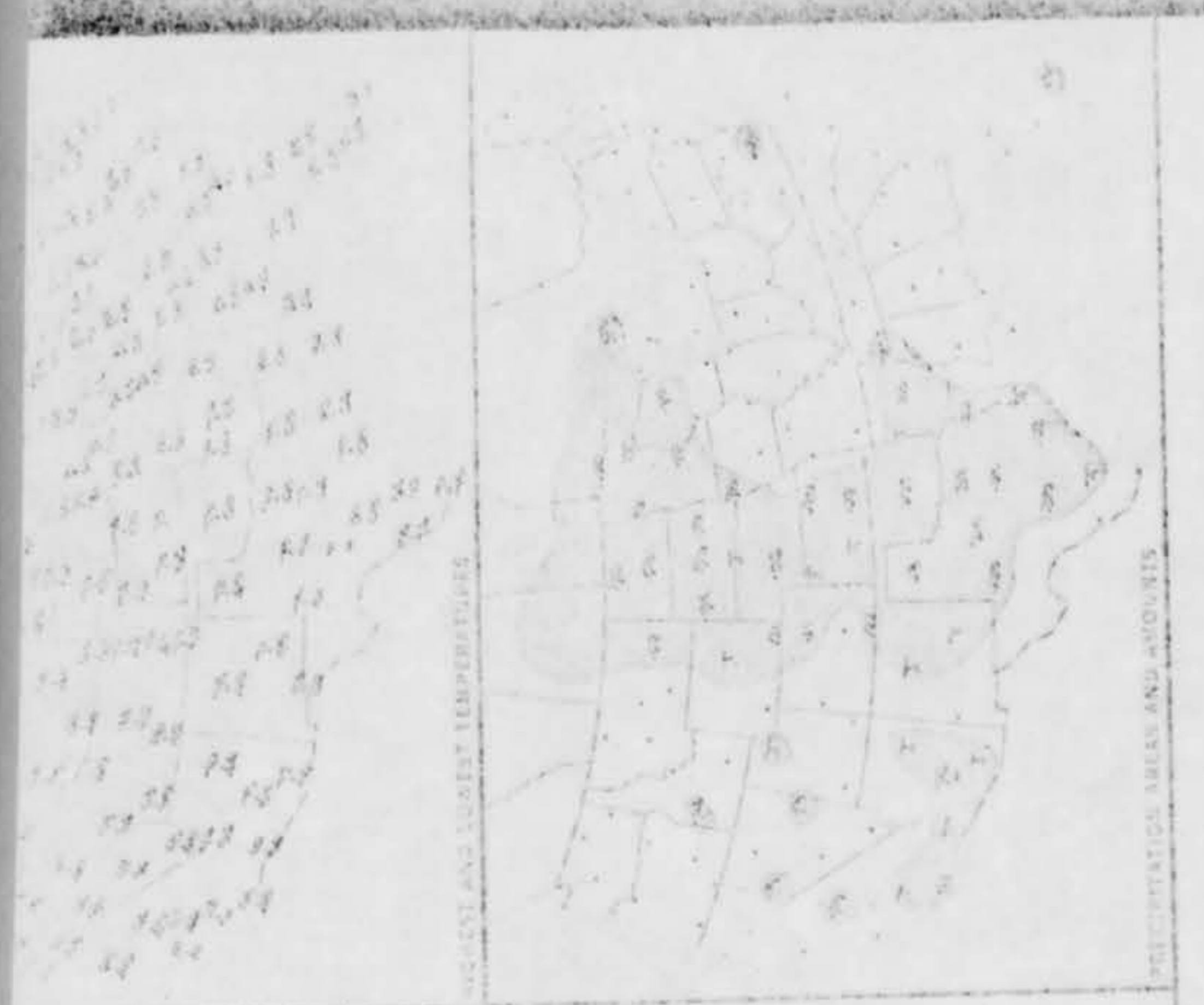
shown as dashed lines, and are labeled in degrees Celsius. The arrows show the wind direction and speed at the 500-millibar level.

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

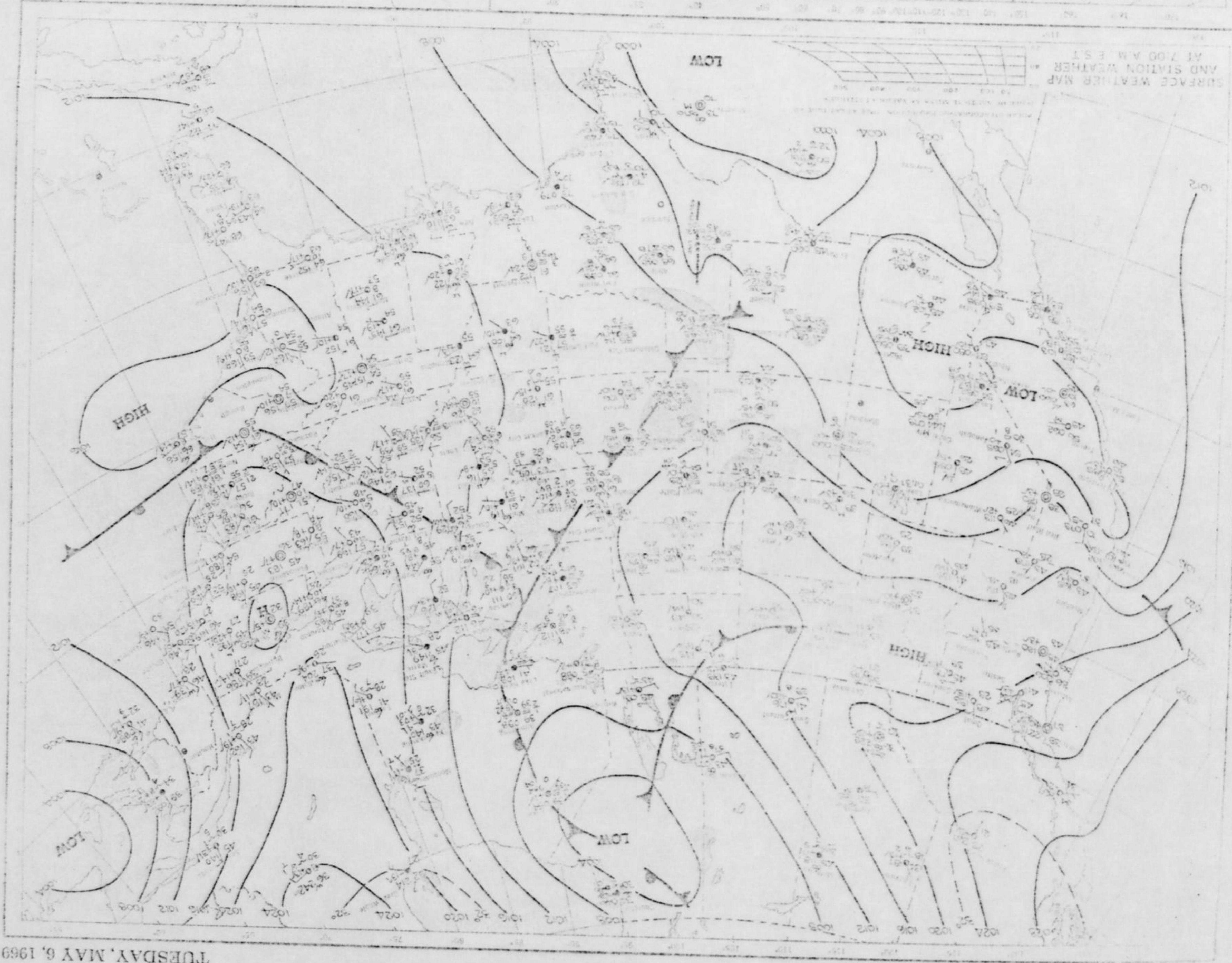
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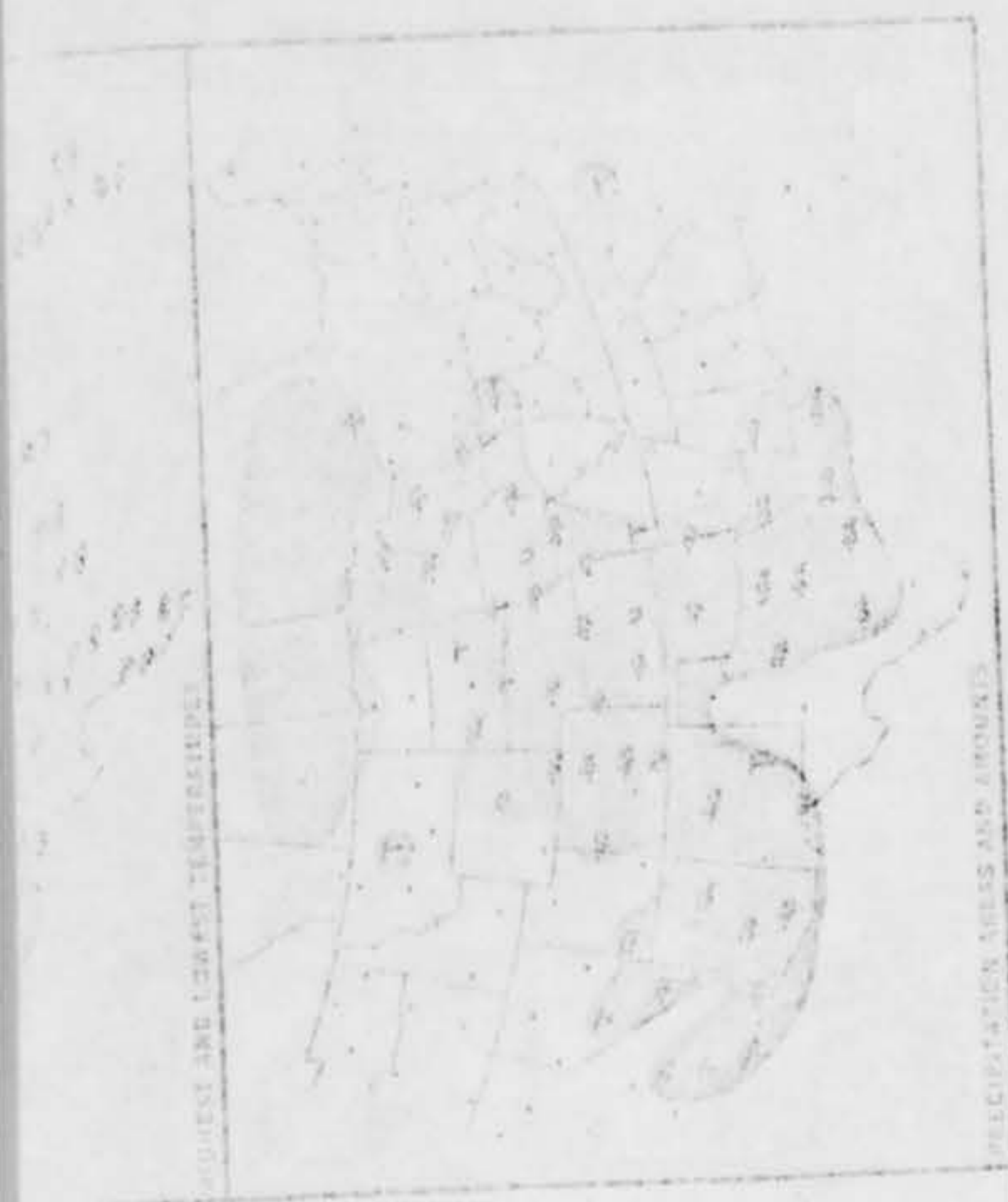


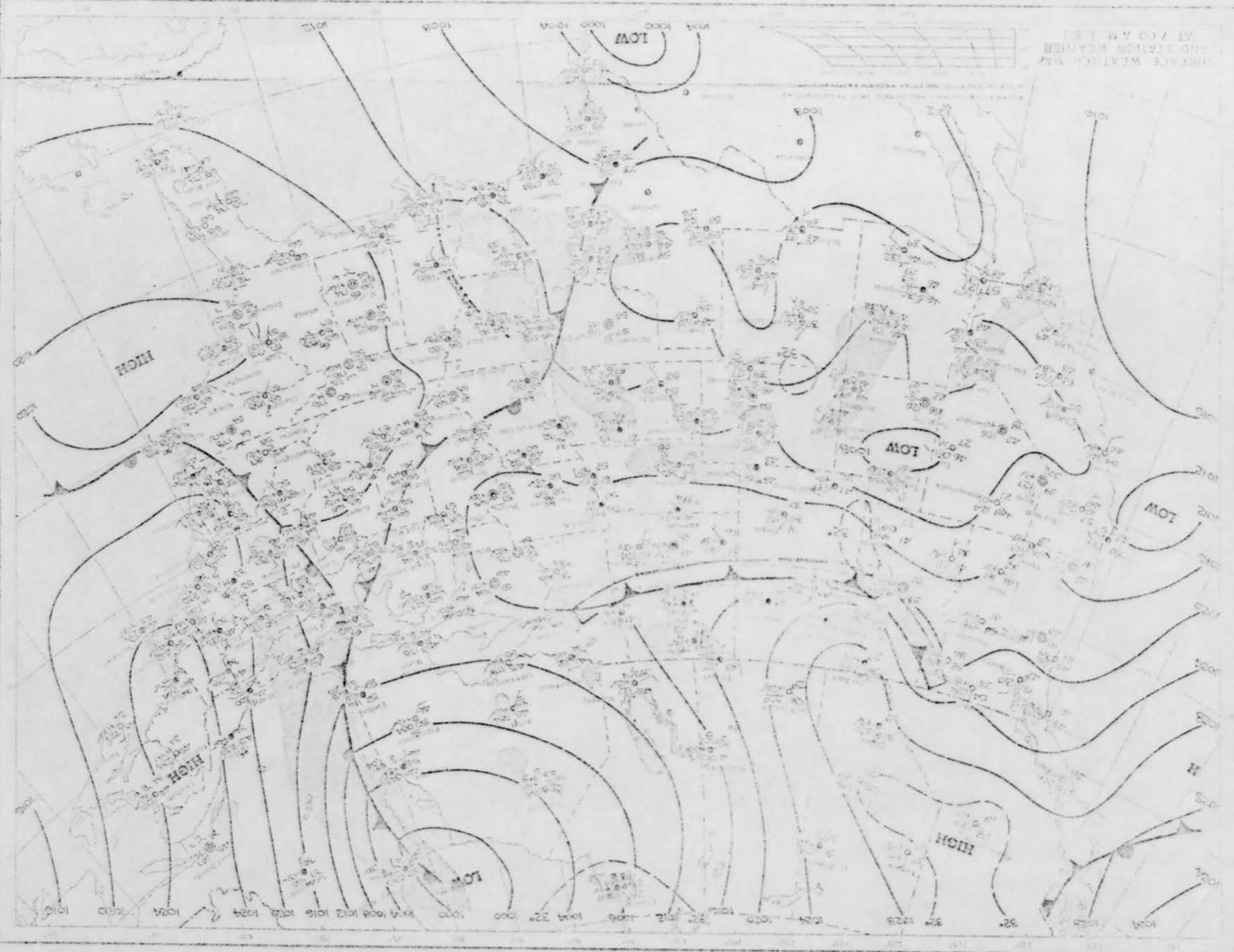
MONDAY, MAY 5, 1969



TUESDAY, MAY 6, 1969

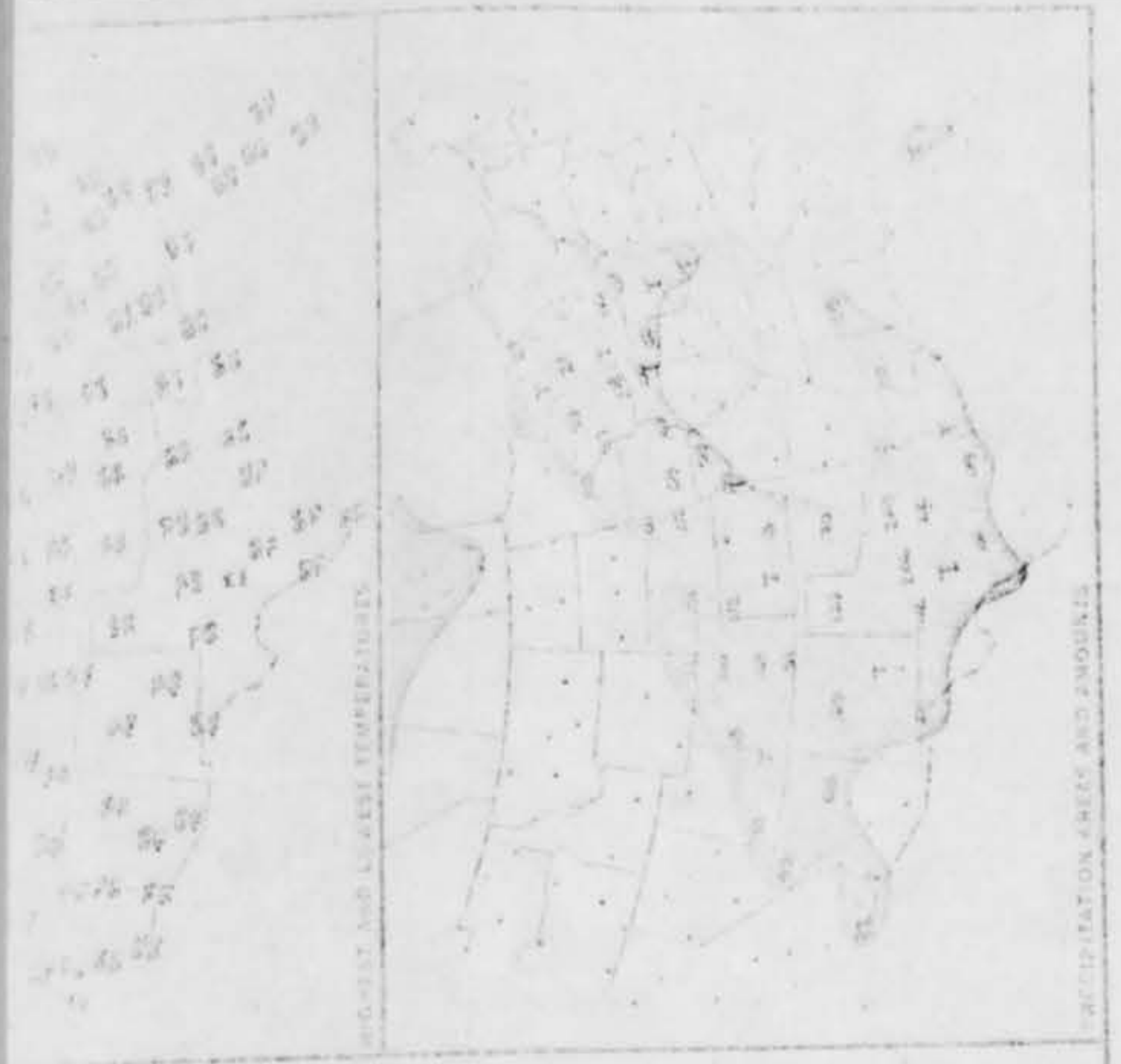






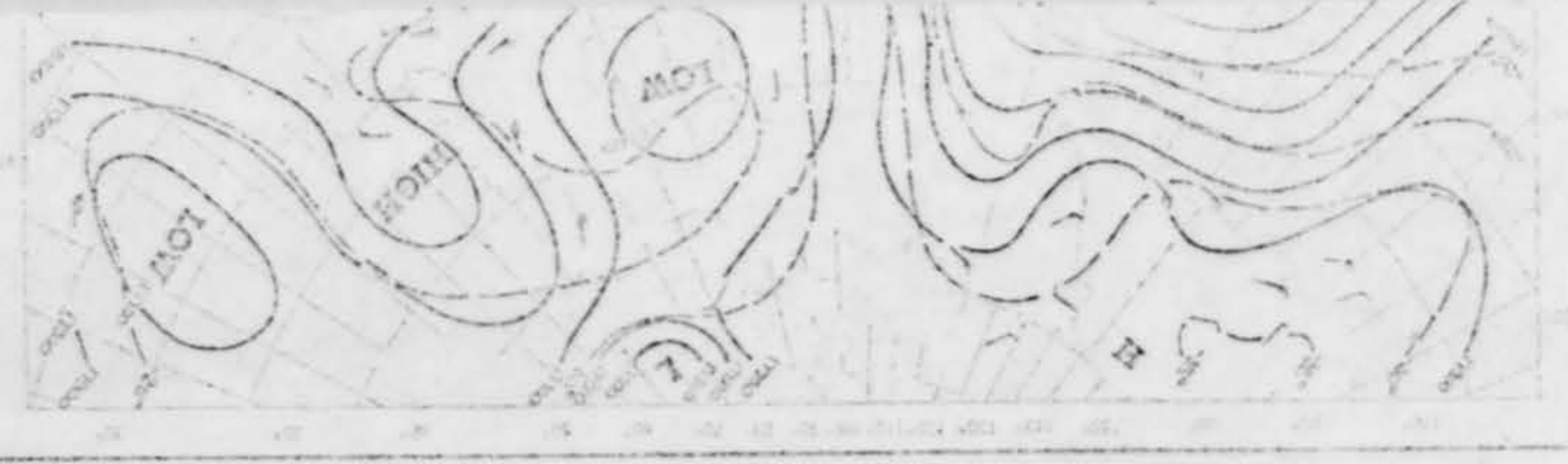
WEDNESDAY, MAY 7, 1969

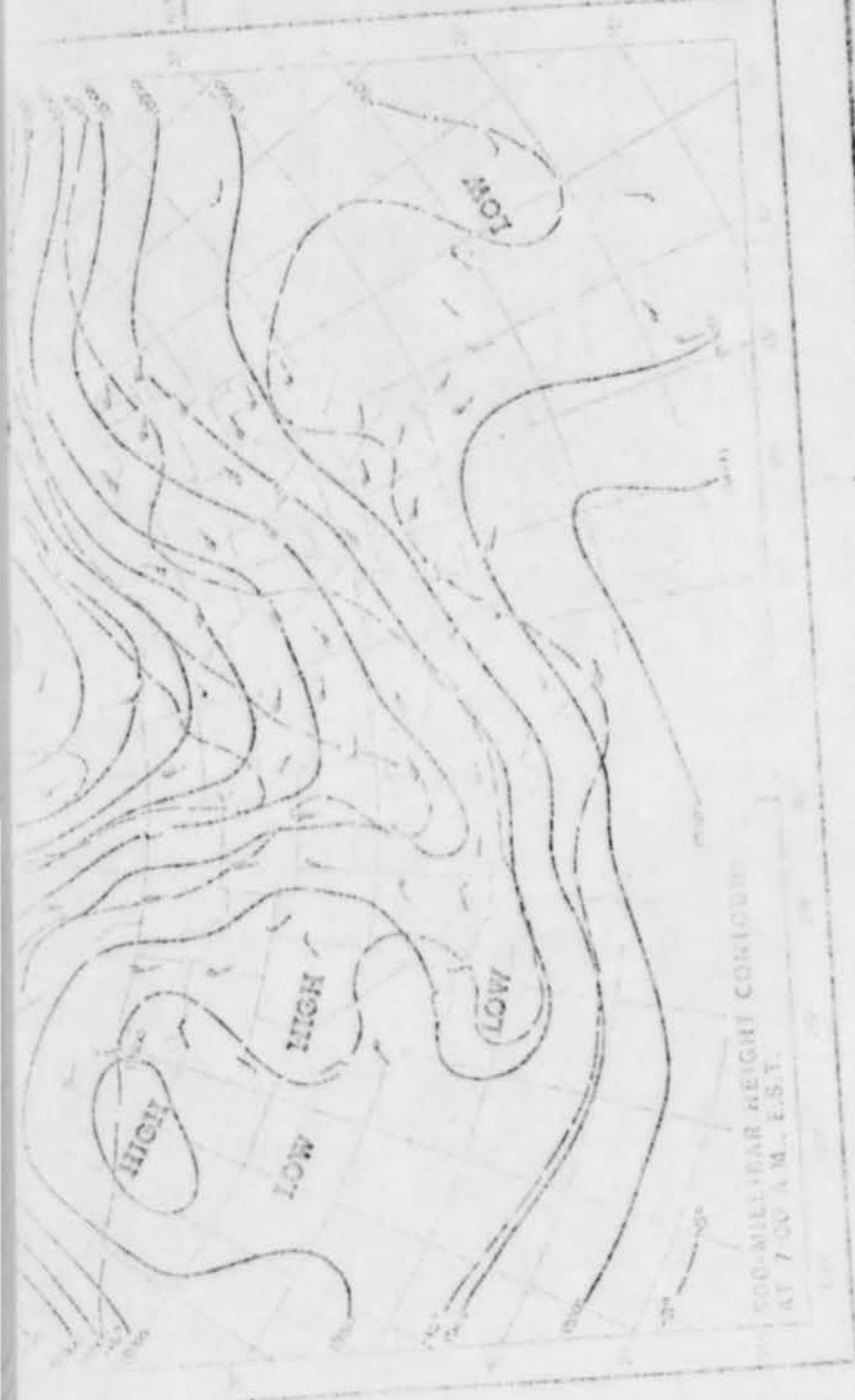
12:00 AM EST
SURFACE WEATHER MAP
AND STATION WEATHER



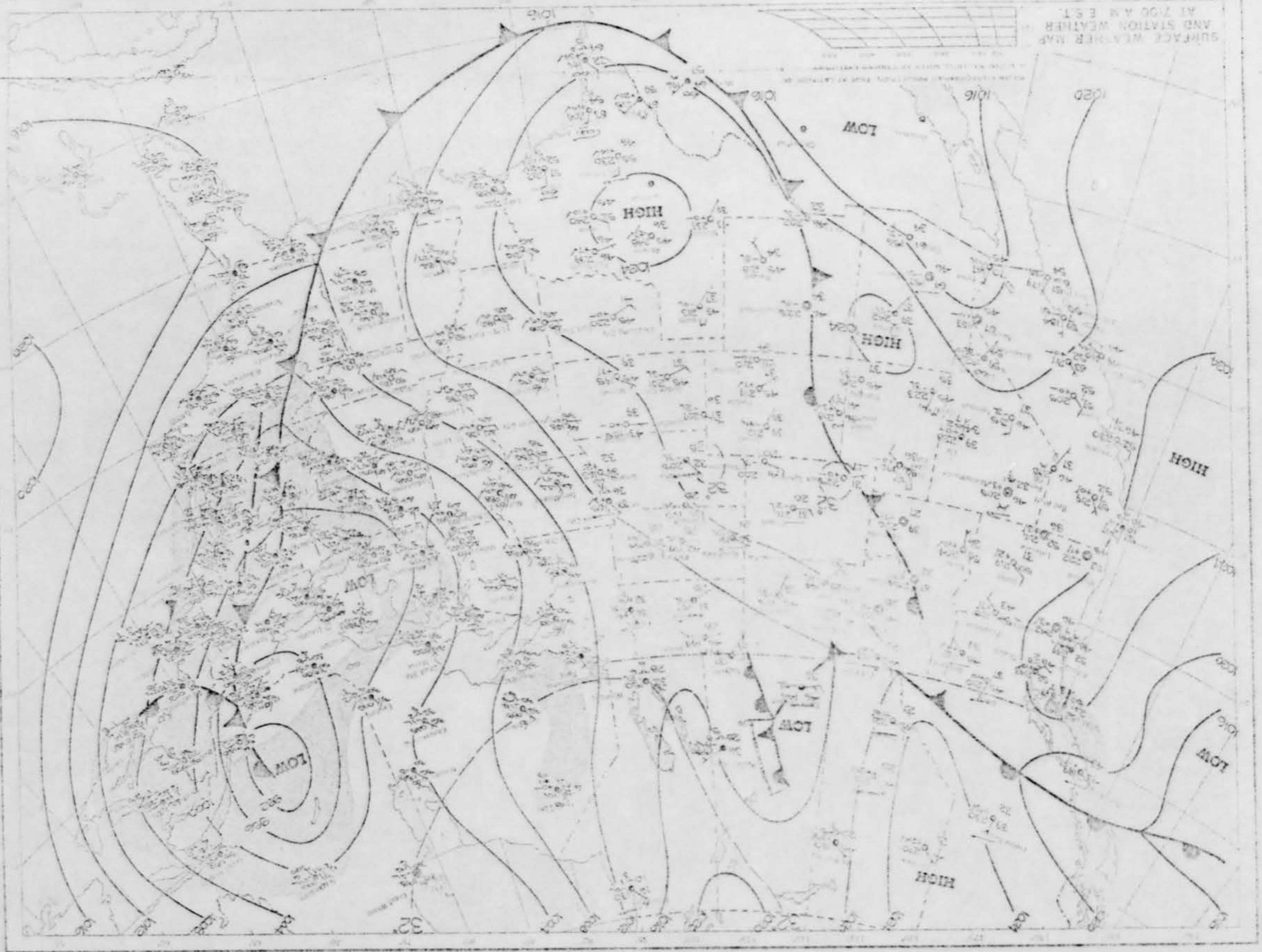


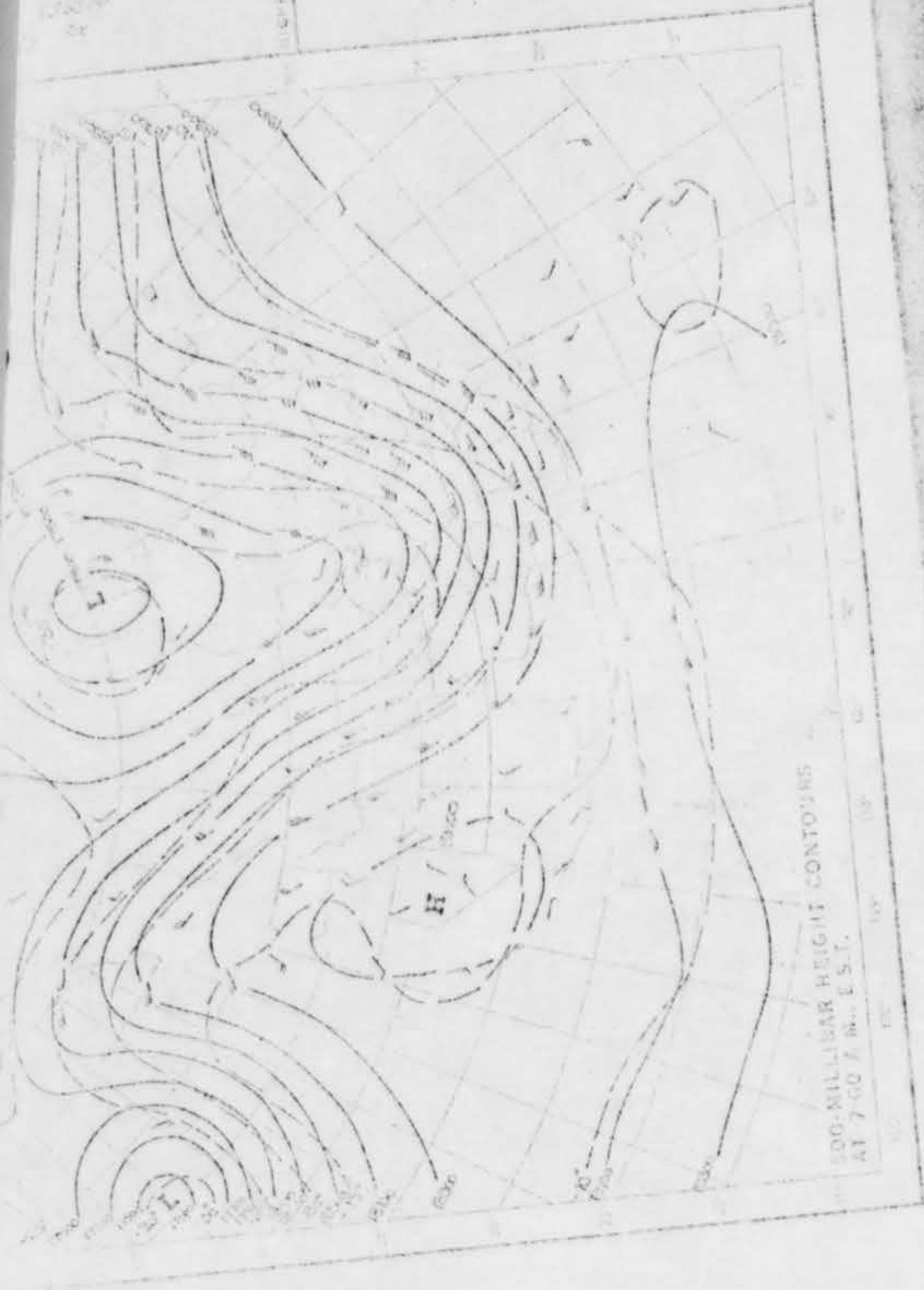
THURSDAY, MAY 8, 1969





FRIDAY, MAY 9, 1969



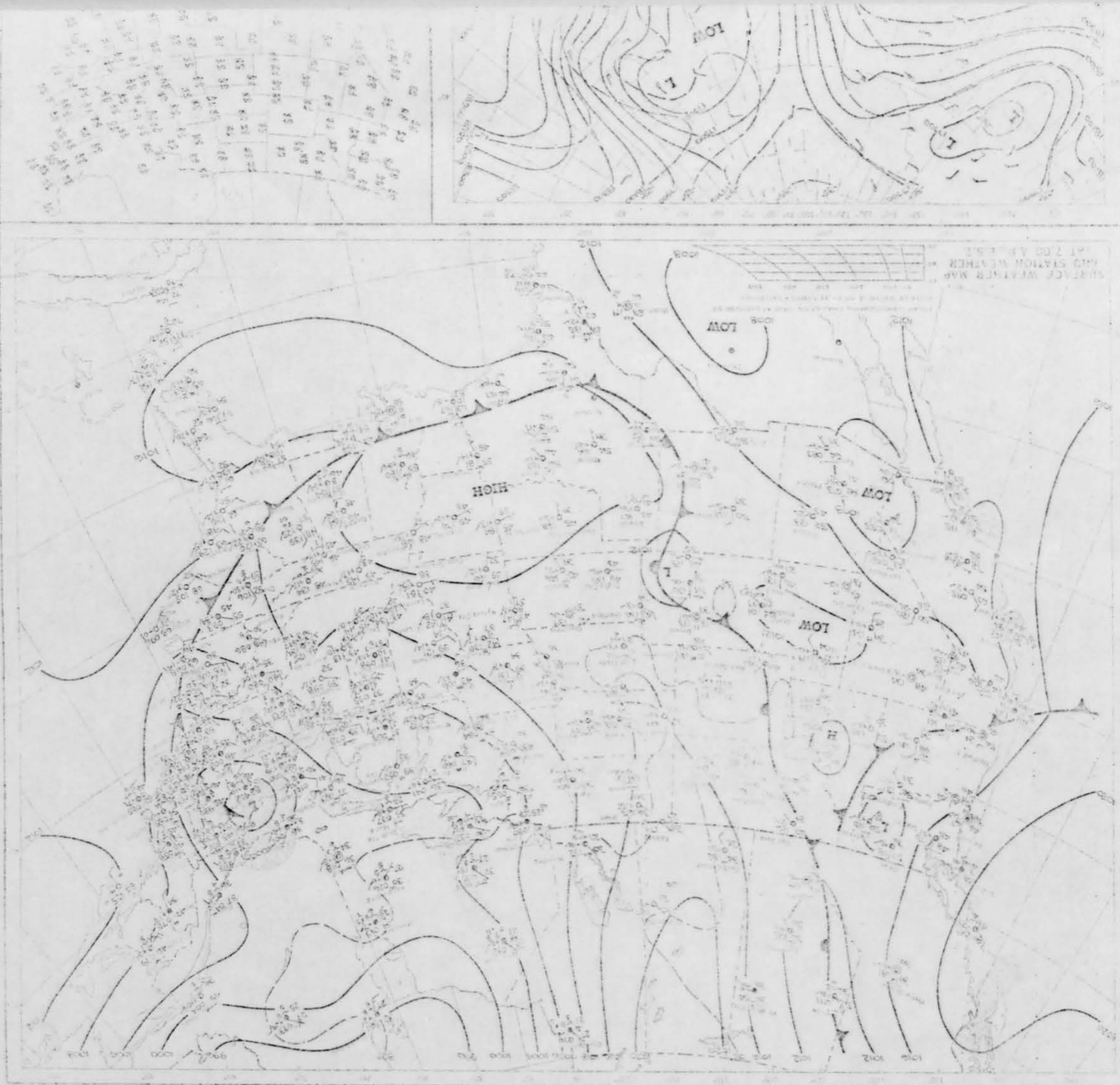


HIGHEST AND LOWEST TEMPERATURES

SATURDAY, MAY 10, 1963

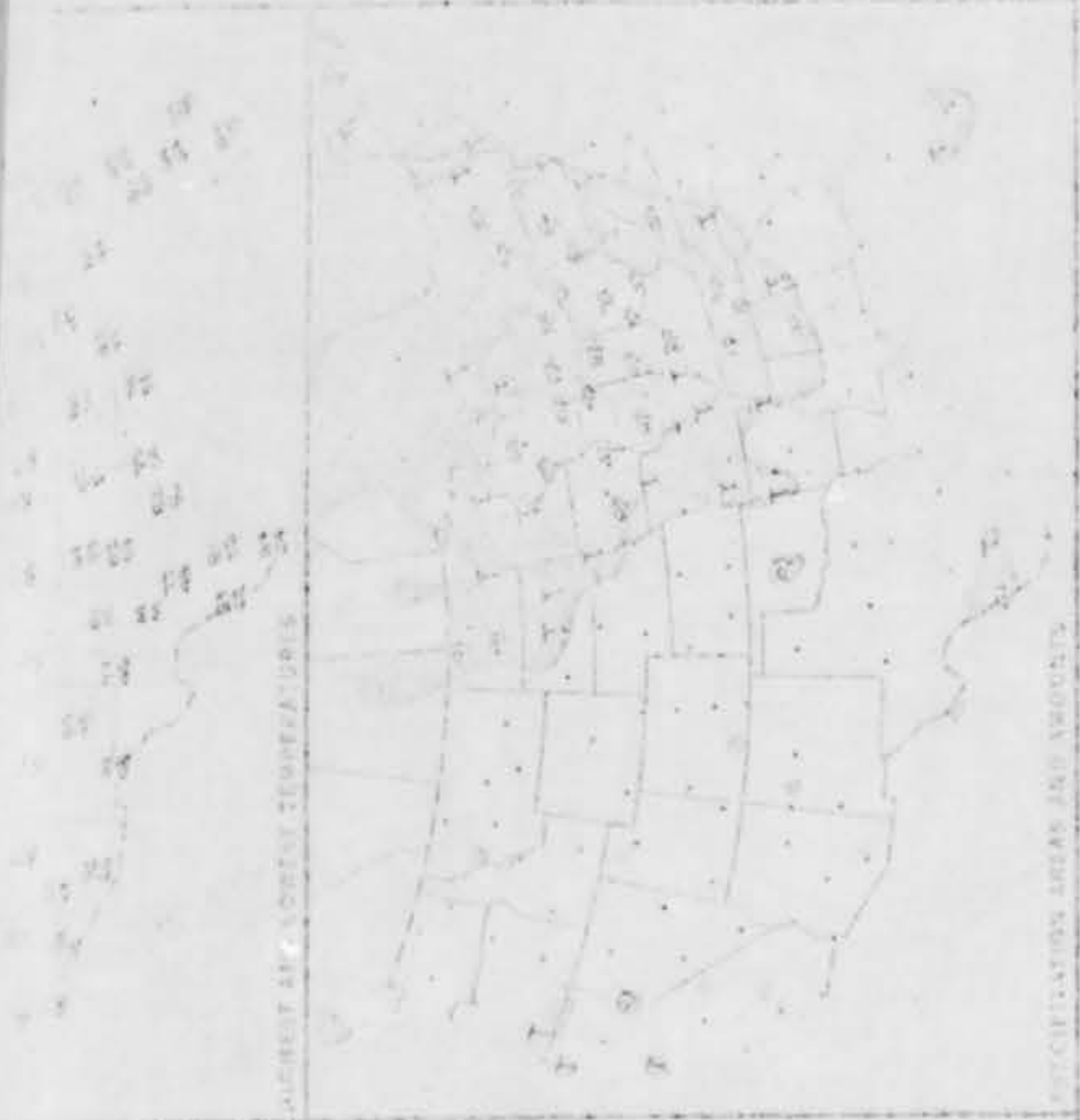
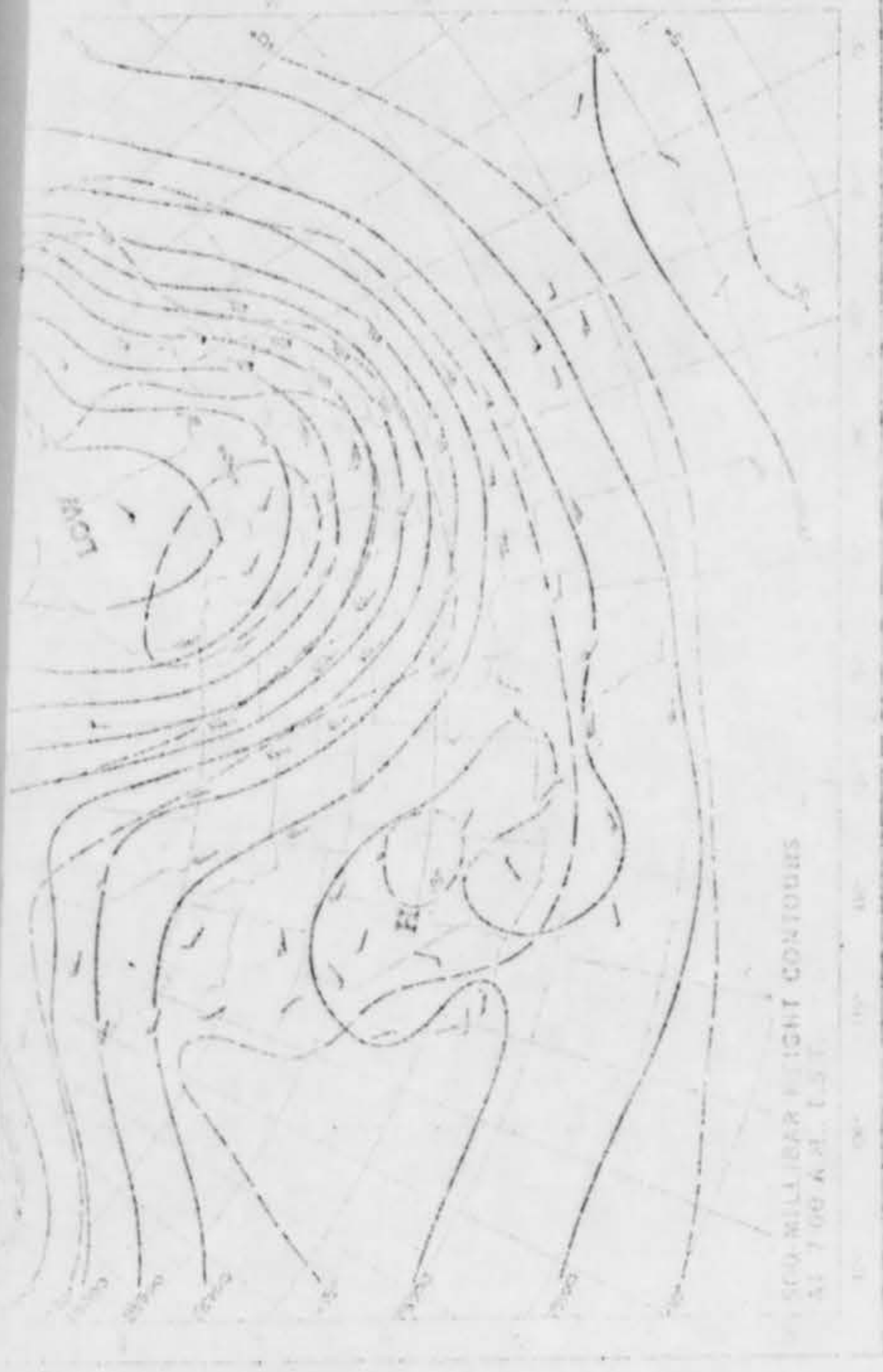






SUNDAY, MAY 11, 1969





DAILY WEATHER MAPS

WEEKLY SERIES MAY 12-18, 1969



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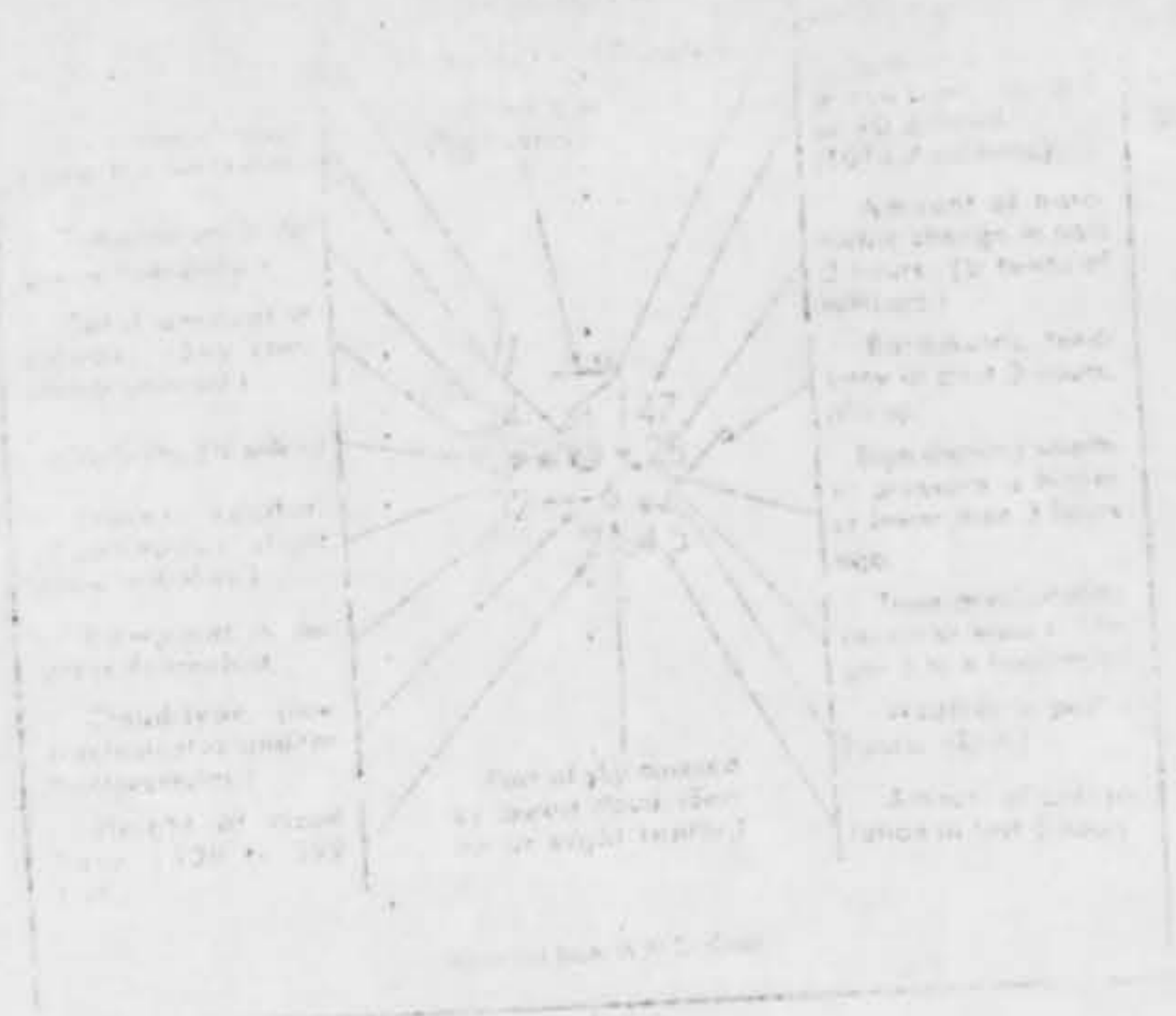
The 500-Millibar Chart presents the height contours and isotherms of the 500-millibar surface at 7:00 a.m./e.s.t. The height contours are shown as continuous lines, and are labeled in feet above sea level. The isotherms are

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MODERN U.S. Weekly Reports
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/WFO

DEPARTMENT OF THE AIR FORCE
RESEARCH AND FOREIGN TECHNOLOGY DIV.
AFRC-TRFR
WRIGHT-PATTERSON AFB, OHIO 45433
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USCOMPT-ESSA-100-7584-101

Det. Officer. Rpt.

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL
NUMBER 21-R253

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

1. WHEN DID YOU SEE THE PHENOMENON?

DAY 29 MONTH May YEAR 1969

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?

HOUR 2130 MINUTES 45-60 A.M. P.M.

3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?

HOUR 22 MINUTES 20 A.M. P.M.

4. TIME/ZONE

DAYLIGHT SAVINGS

STANDARD

EASTERN

CENTRAL

MOUNTAIN

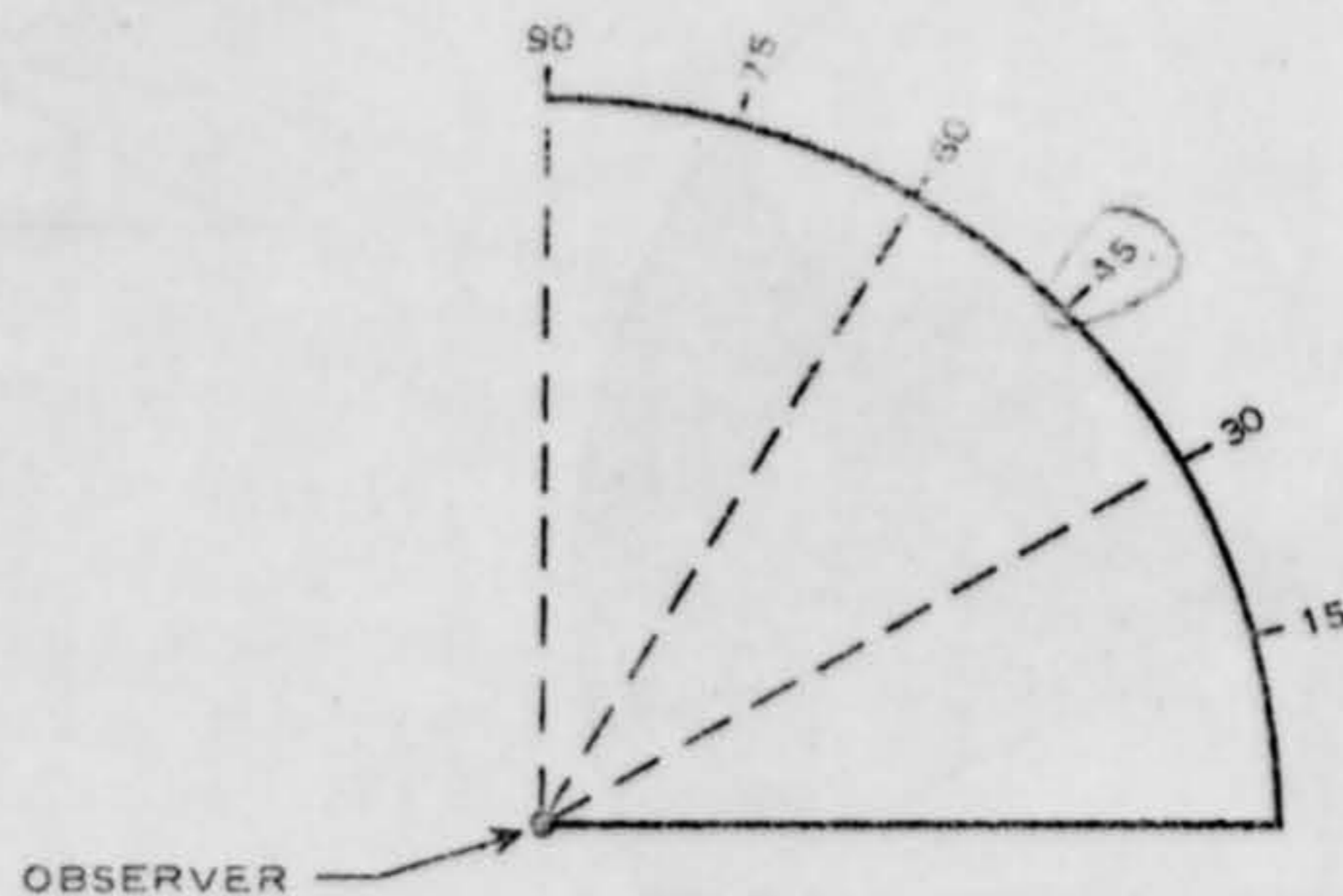
PACIFIC

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.

Front yard of address

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.

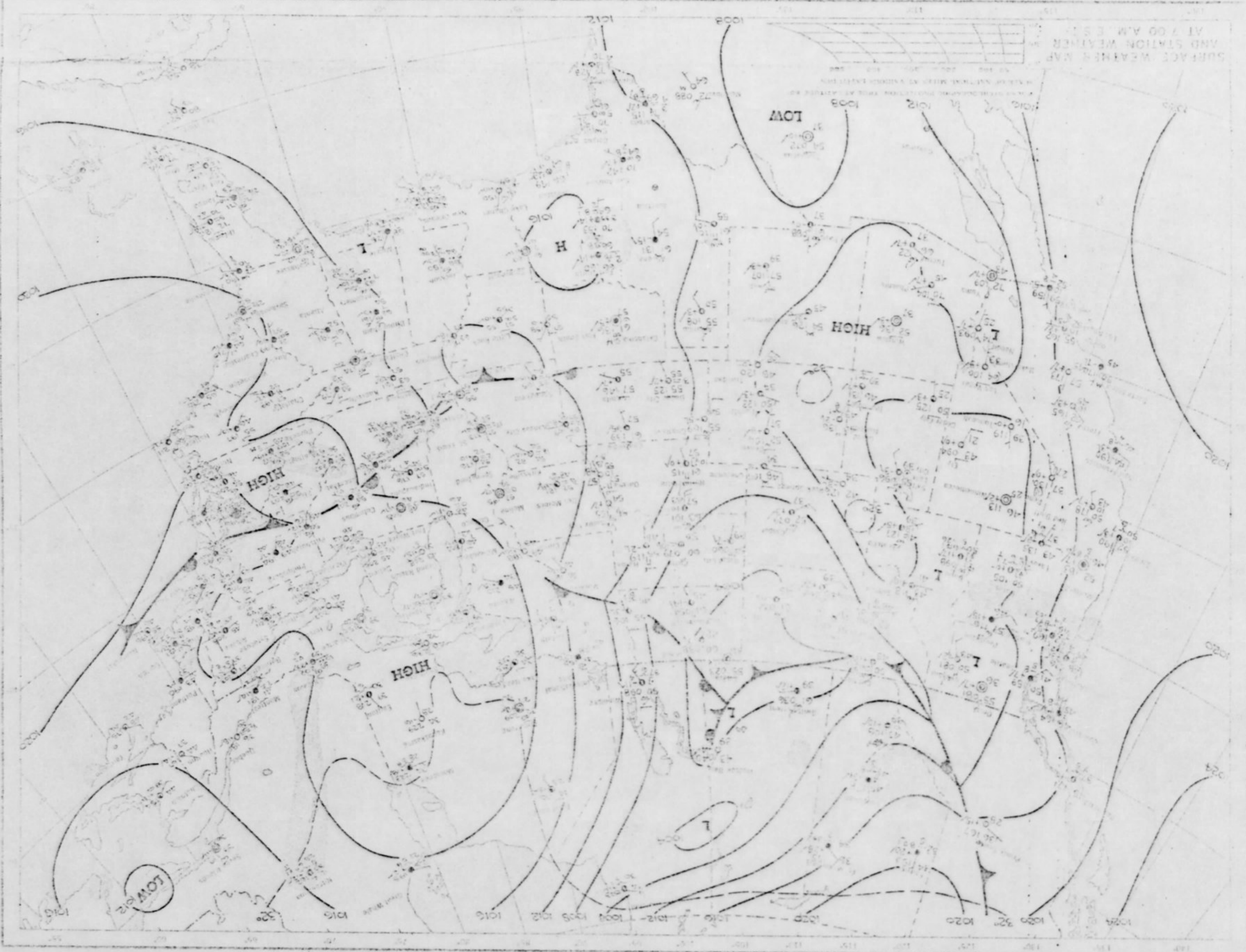




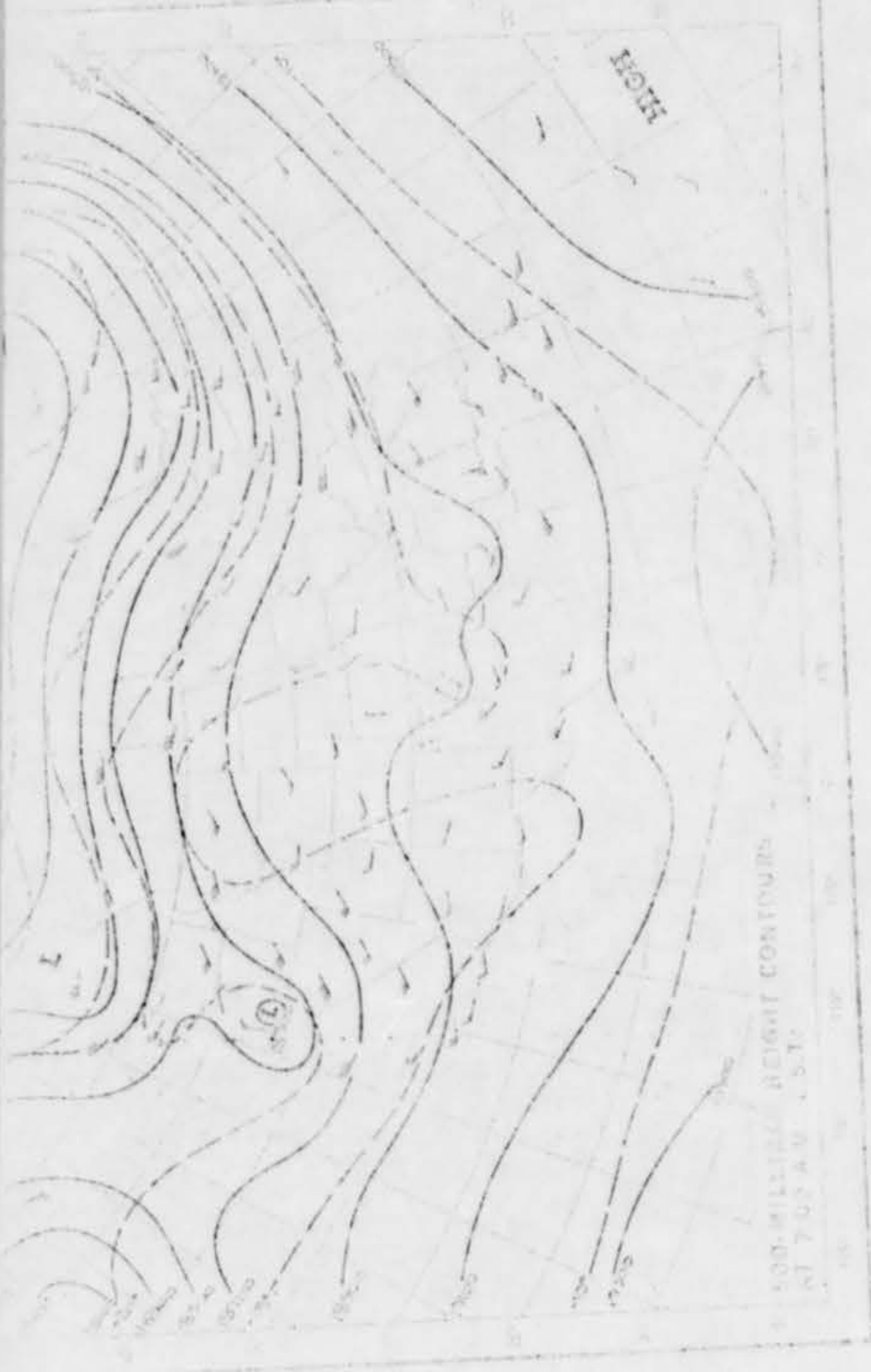


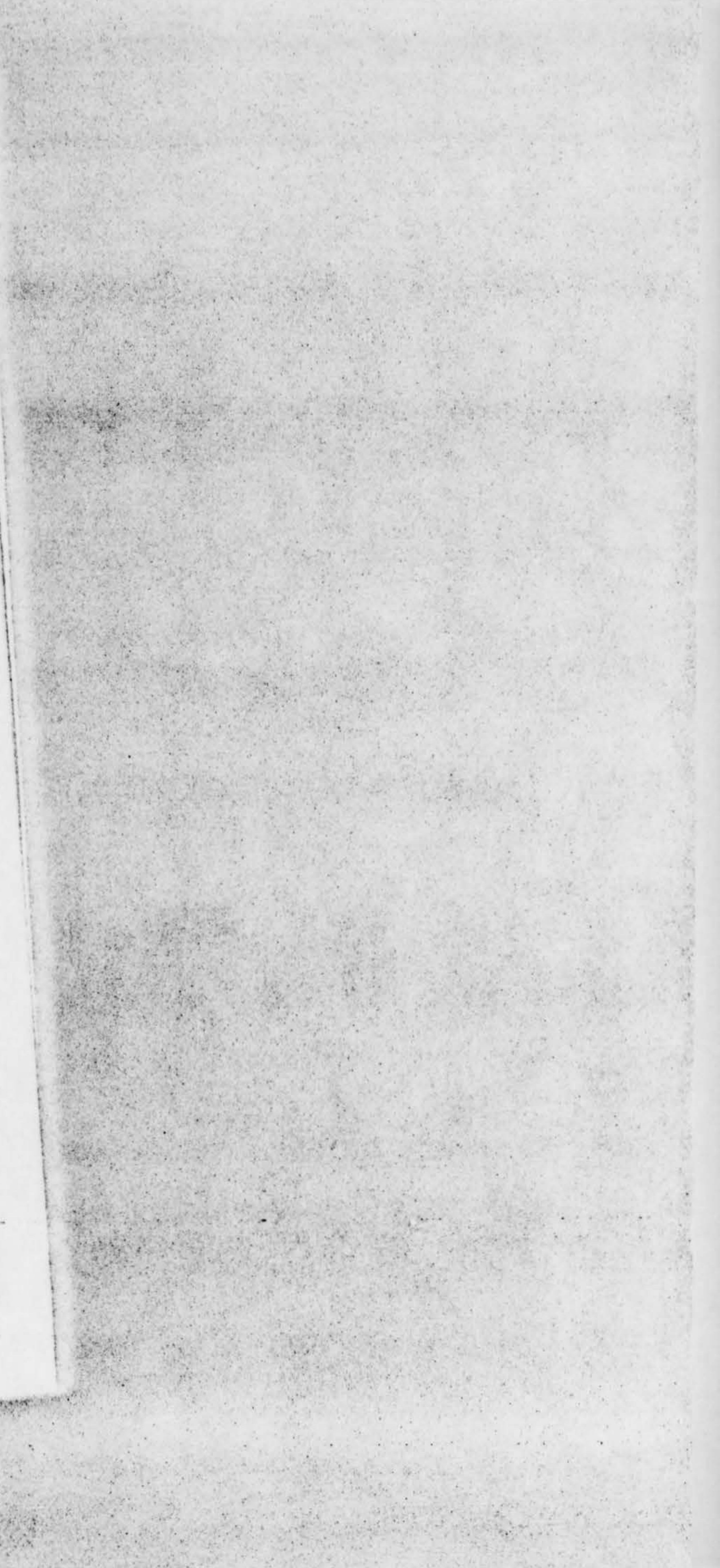
TUESDAY, MAY 13, 1969

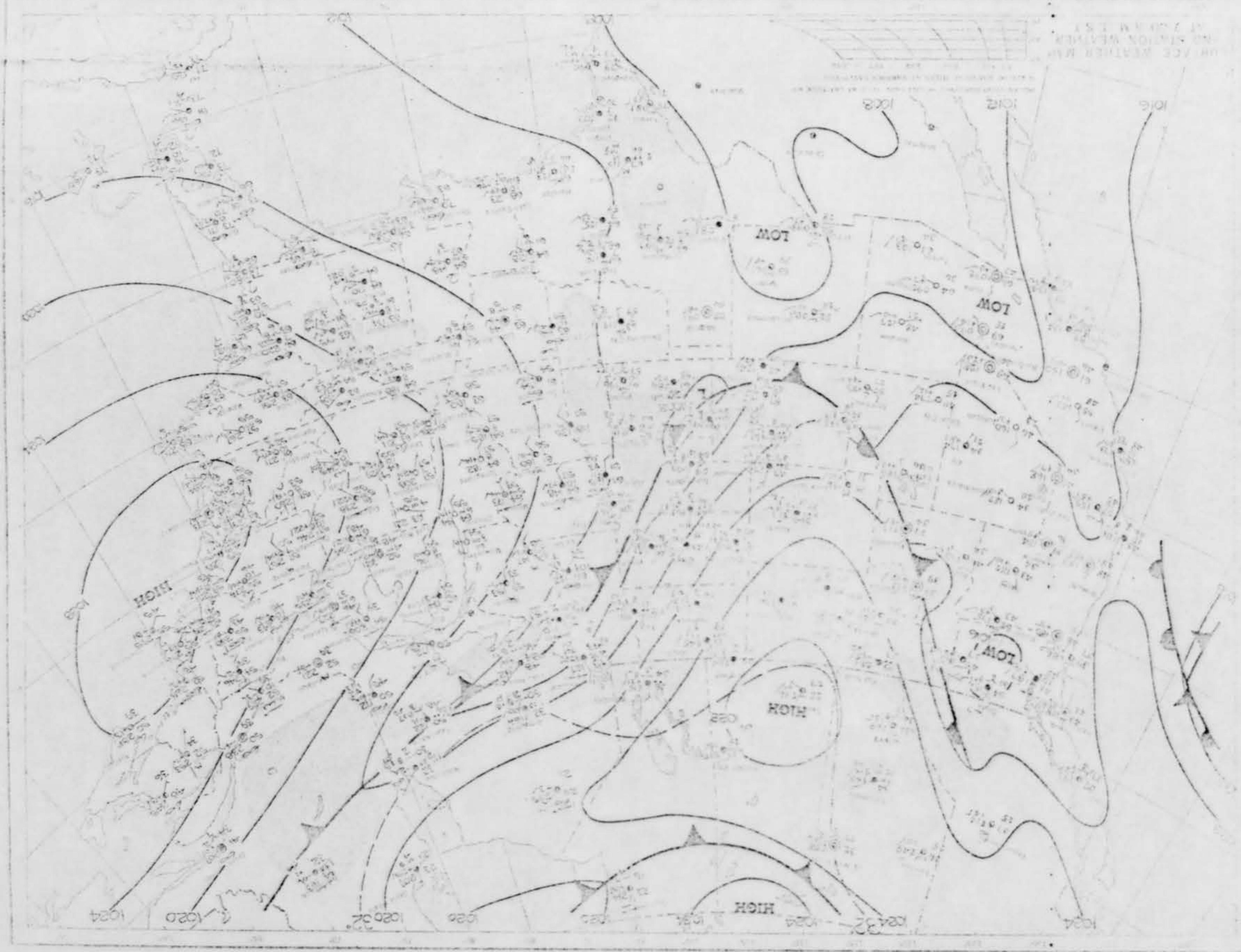
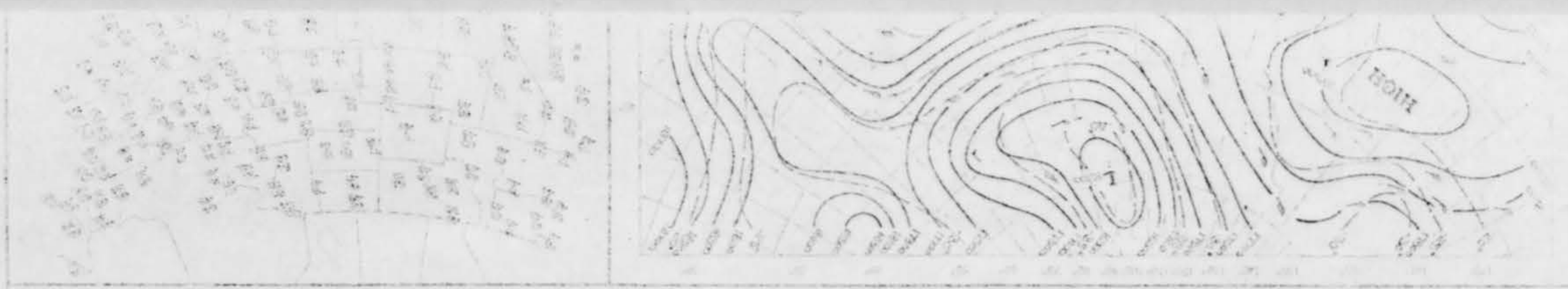




WEDNESDAY, MAY 14, 1969



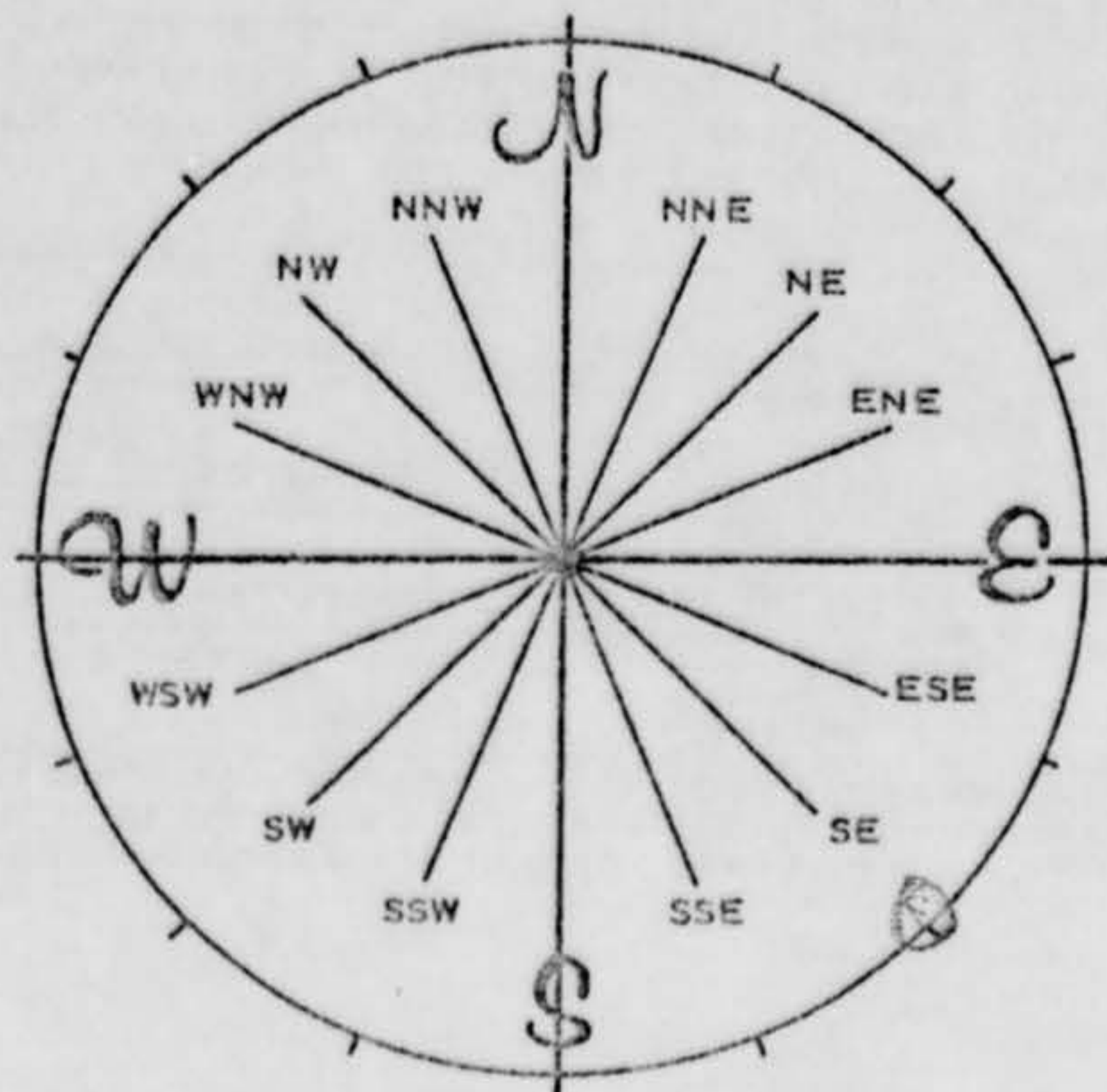




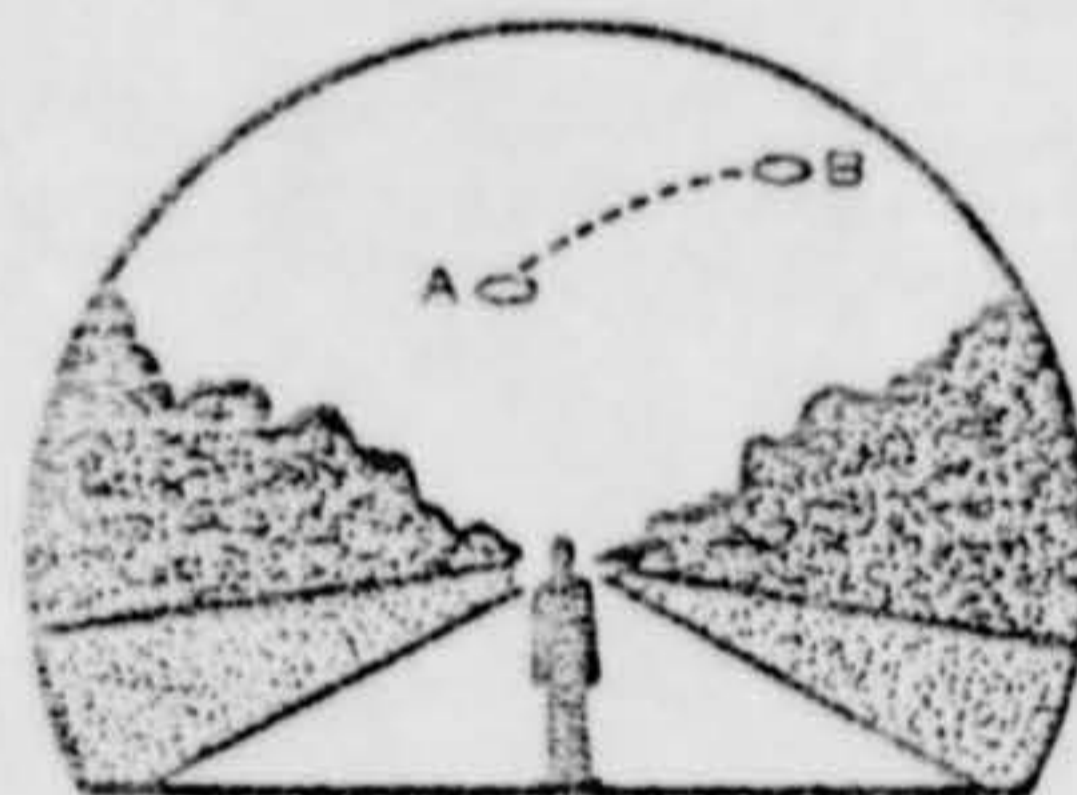
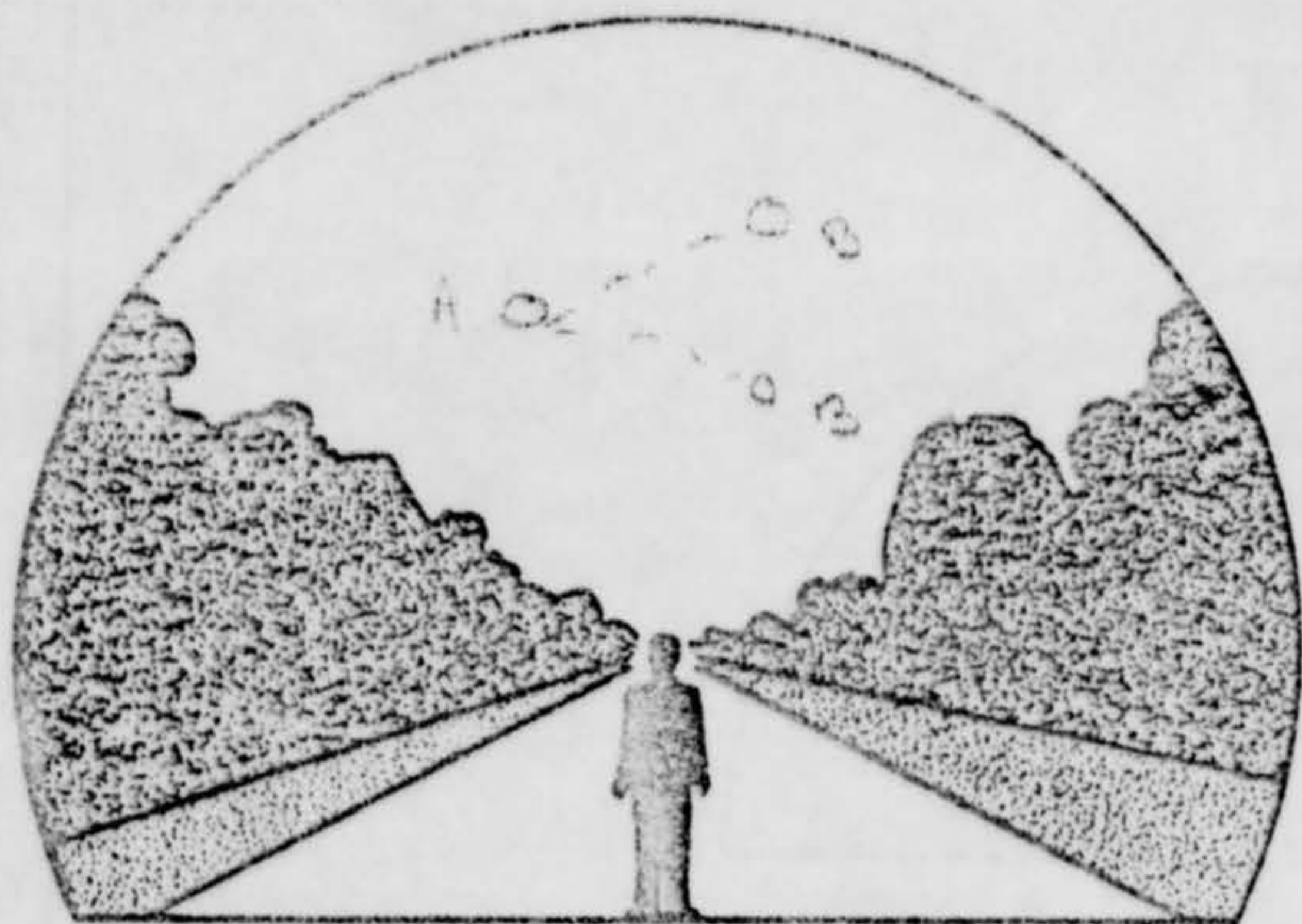
FRIDAY, MAY 16, 1969

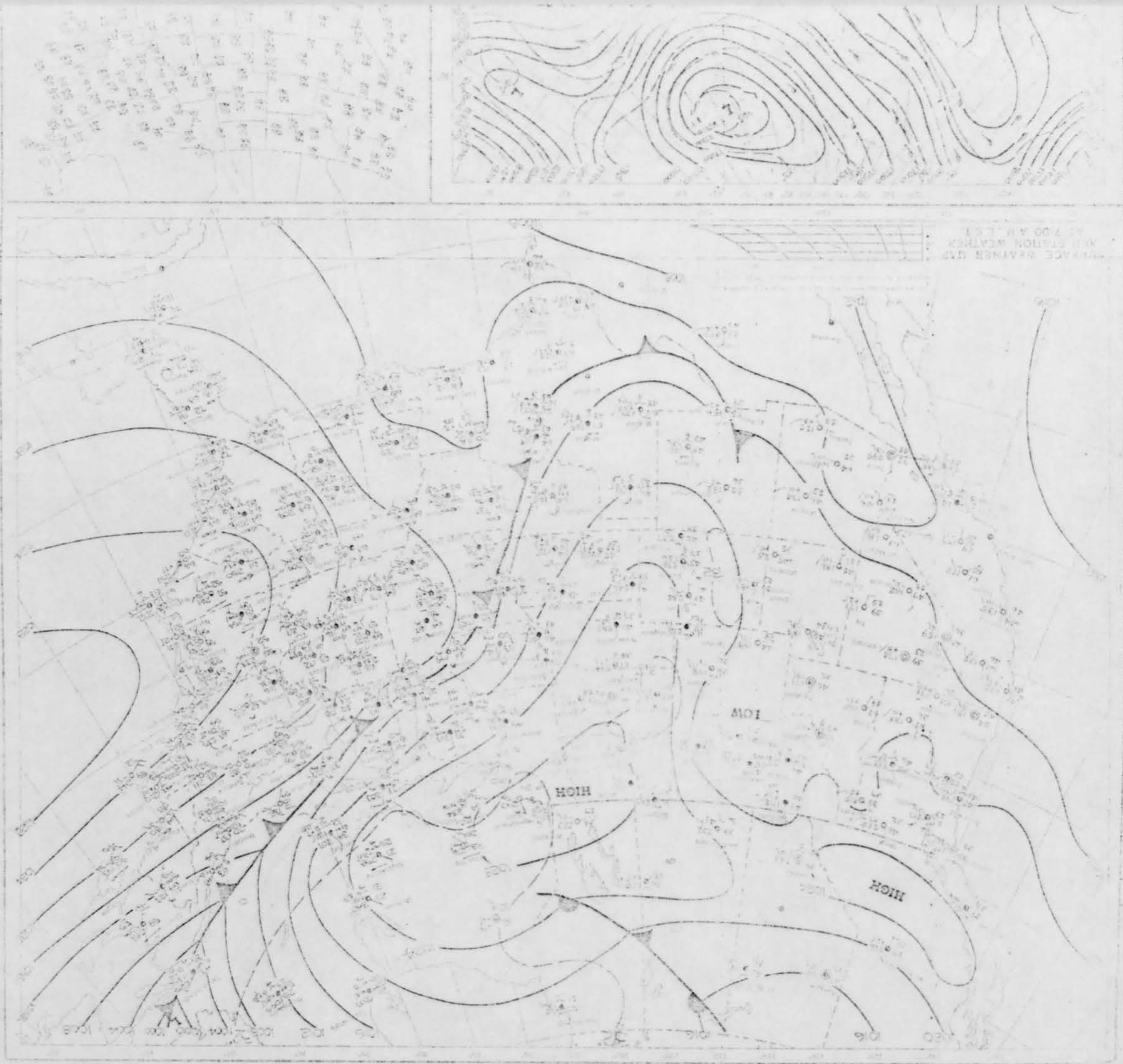


6A. NOW IMAGINE YOU ARE AT THE CENTER OF THE COMPASS ROSE. PLACE AN "A" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN FIRST SEEN. PLACE A "B" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN LAST SEEN.

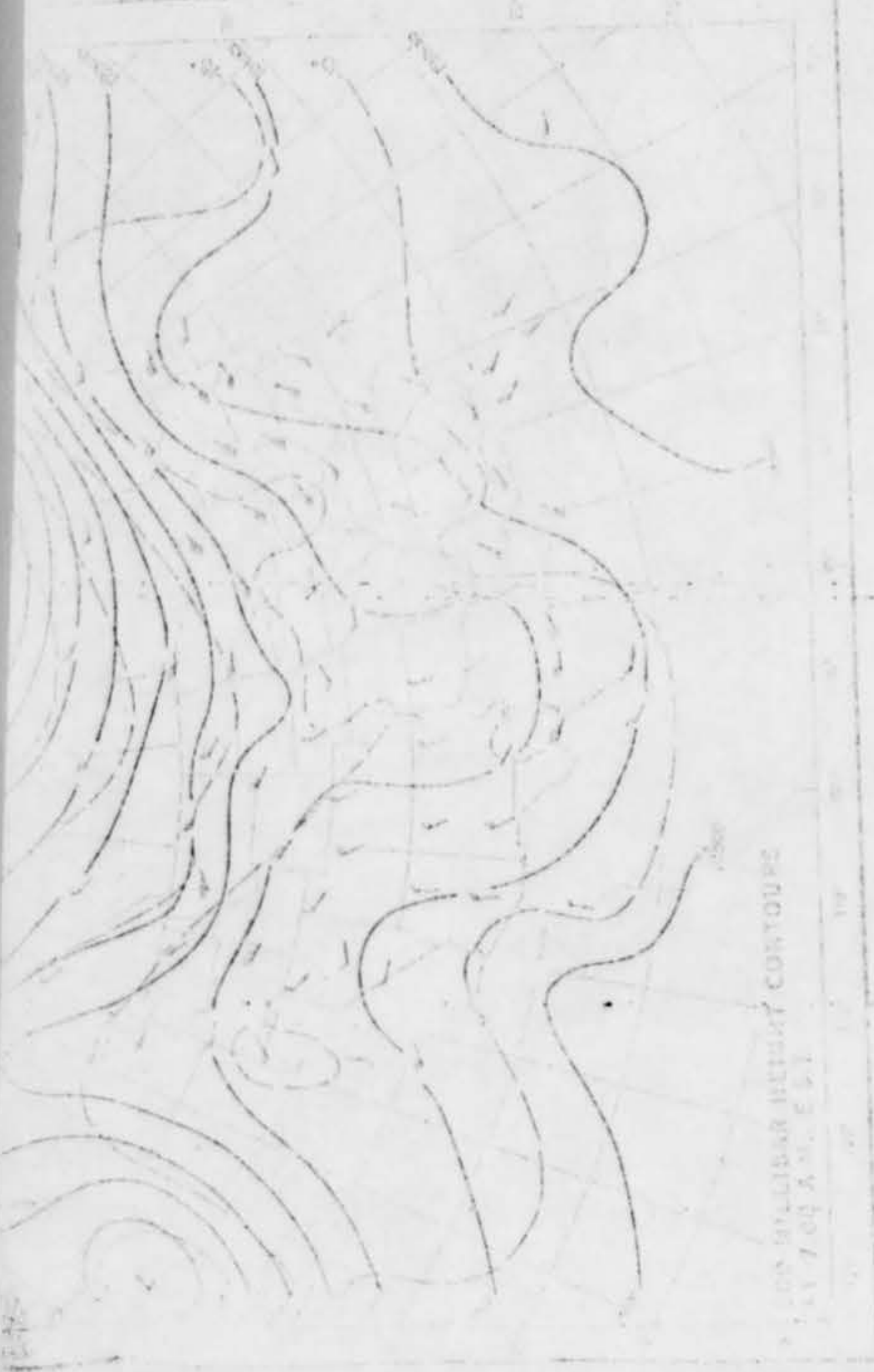


7. IN THE SKETCH BELOW, PLACE AN "A" AT THE POSITION OF THE PHENOMENON WHEN FIRST SEEN, AND A "B" AT THE POSITION OF THE PHENOMENON WHEN LAST SEEN. CONNECT THE "A" AND "B" WITH A LINE TO APPROXIMATE THE MOVEMENT OF THE PHENOMENON BETWEEN "A" AND "B". THAT IS, SCHEMATICALLY SHOW WHETHER THE MOVEMENT APPEARED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



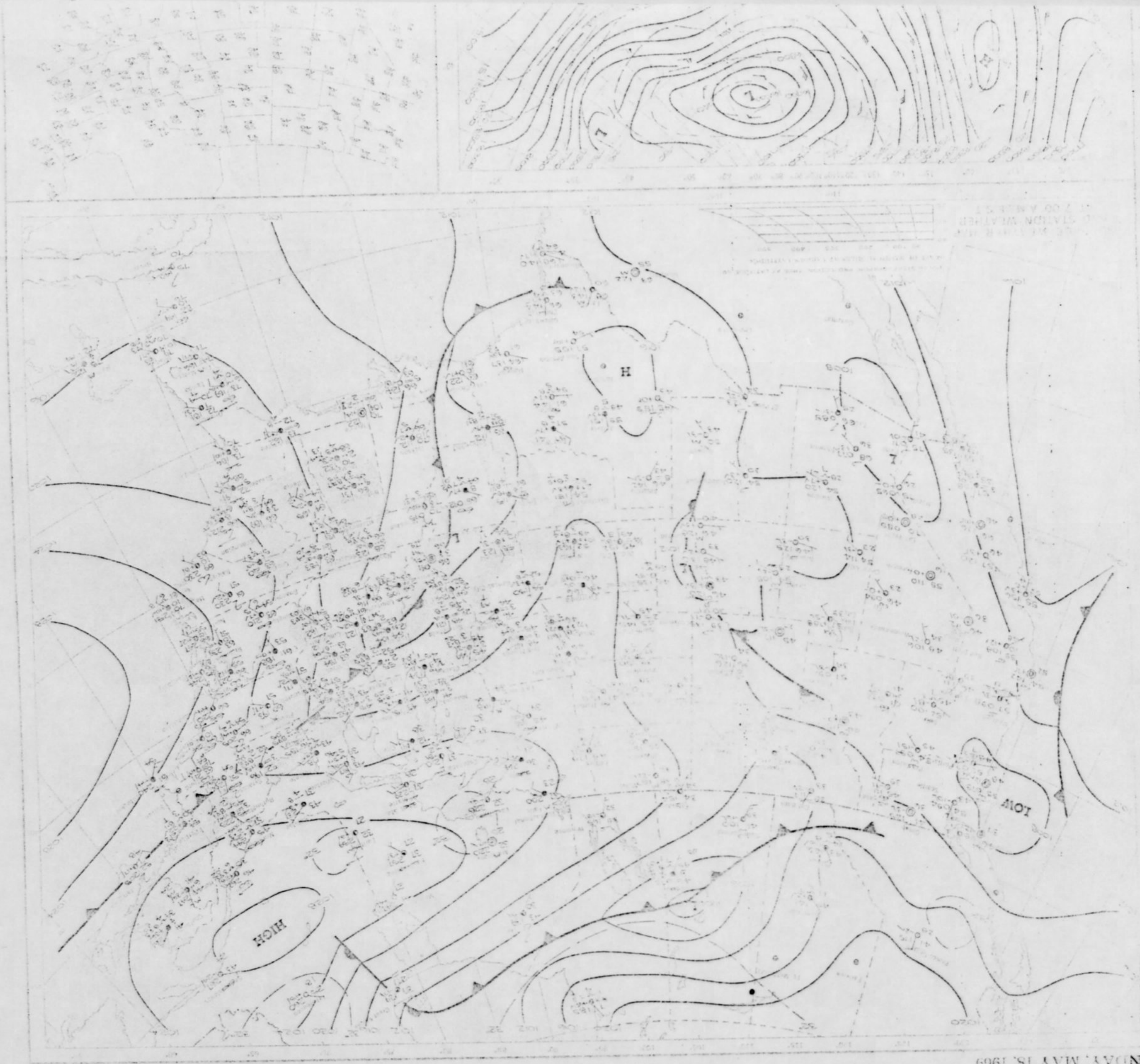


SATURDAY, MAY 17, 1969

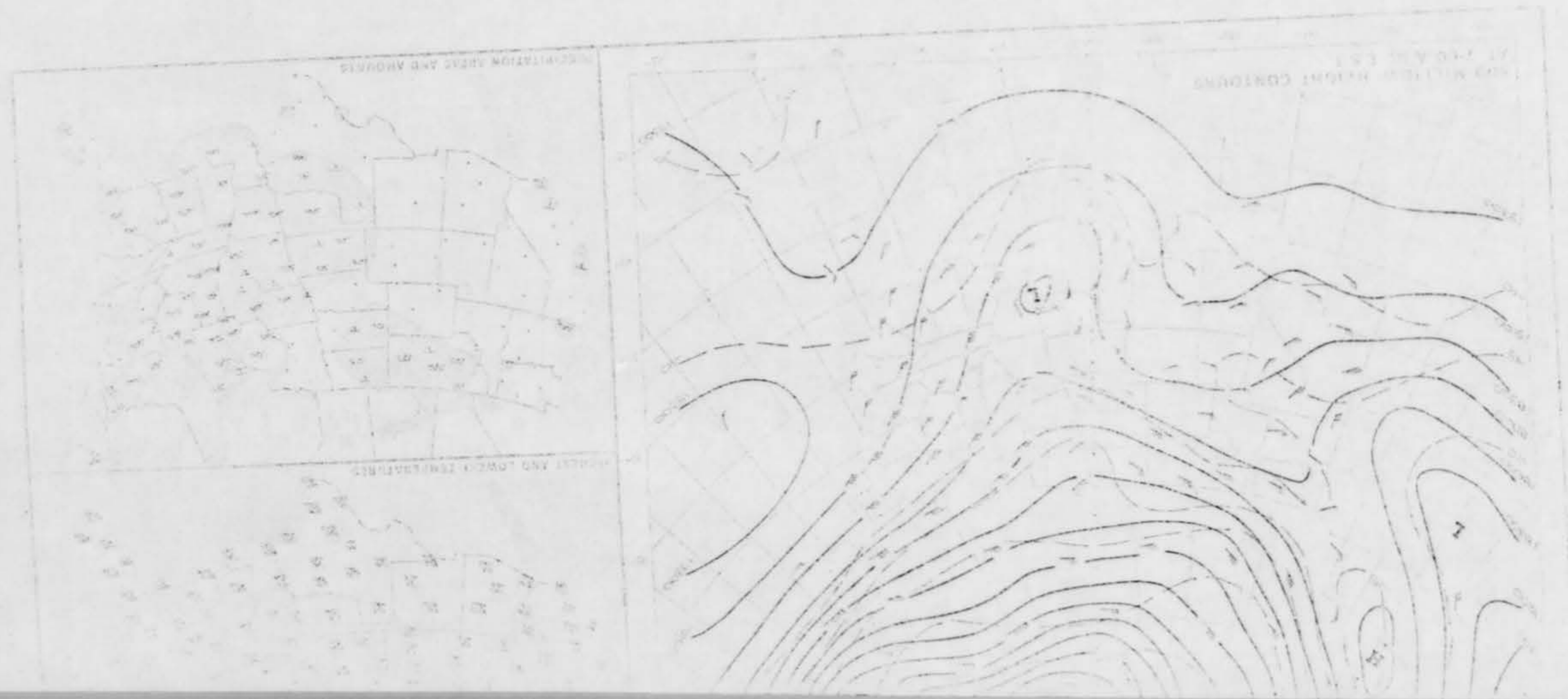


HEIGHTS AND FOREST DEMONSTRATIONS





SUNDAY, MAY 18, 1969



DAILY WEATHER MAPS

WEEKLY SERIES MAY 19-25, 1969



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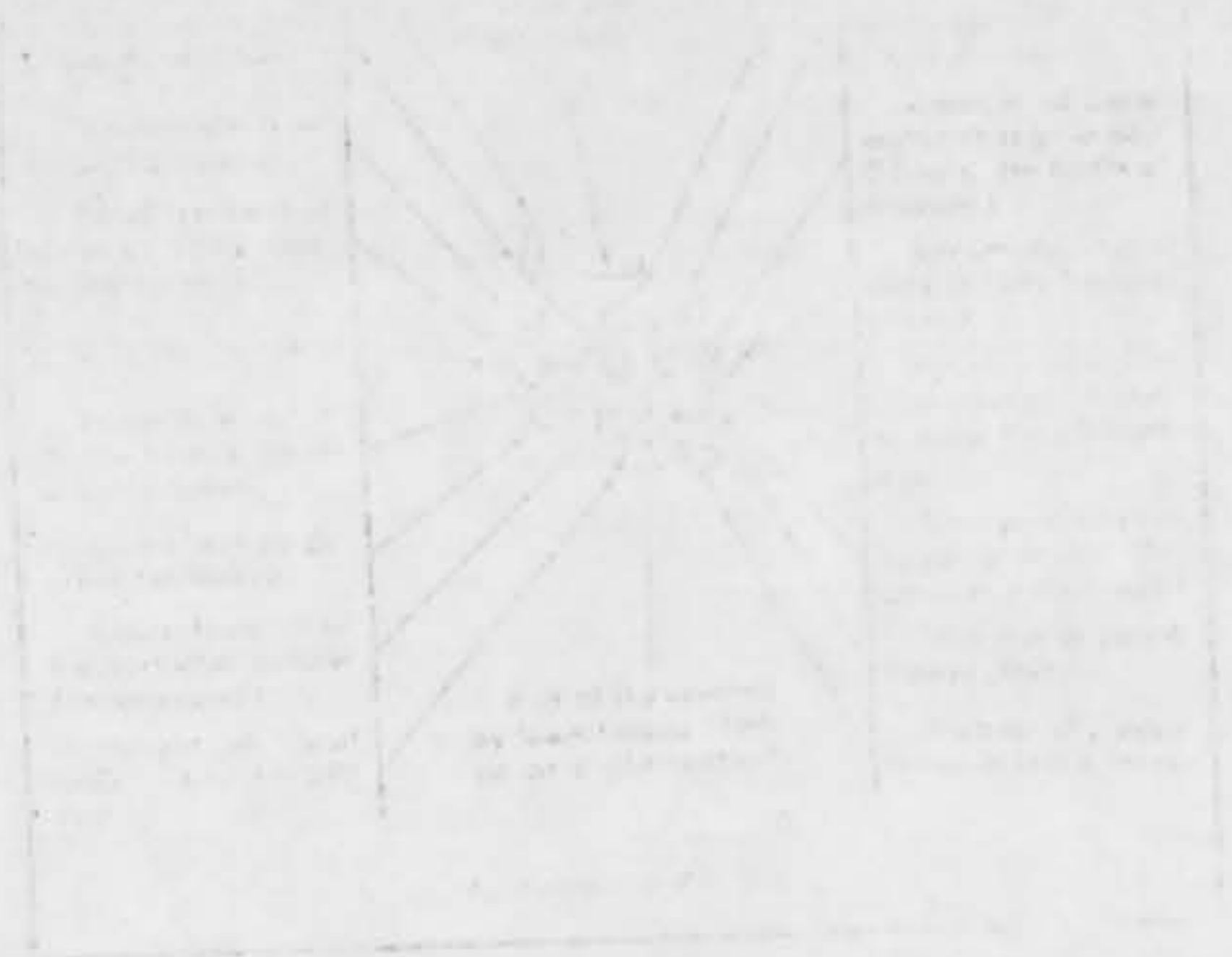
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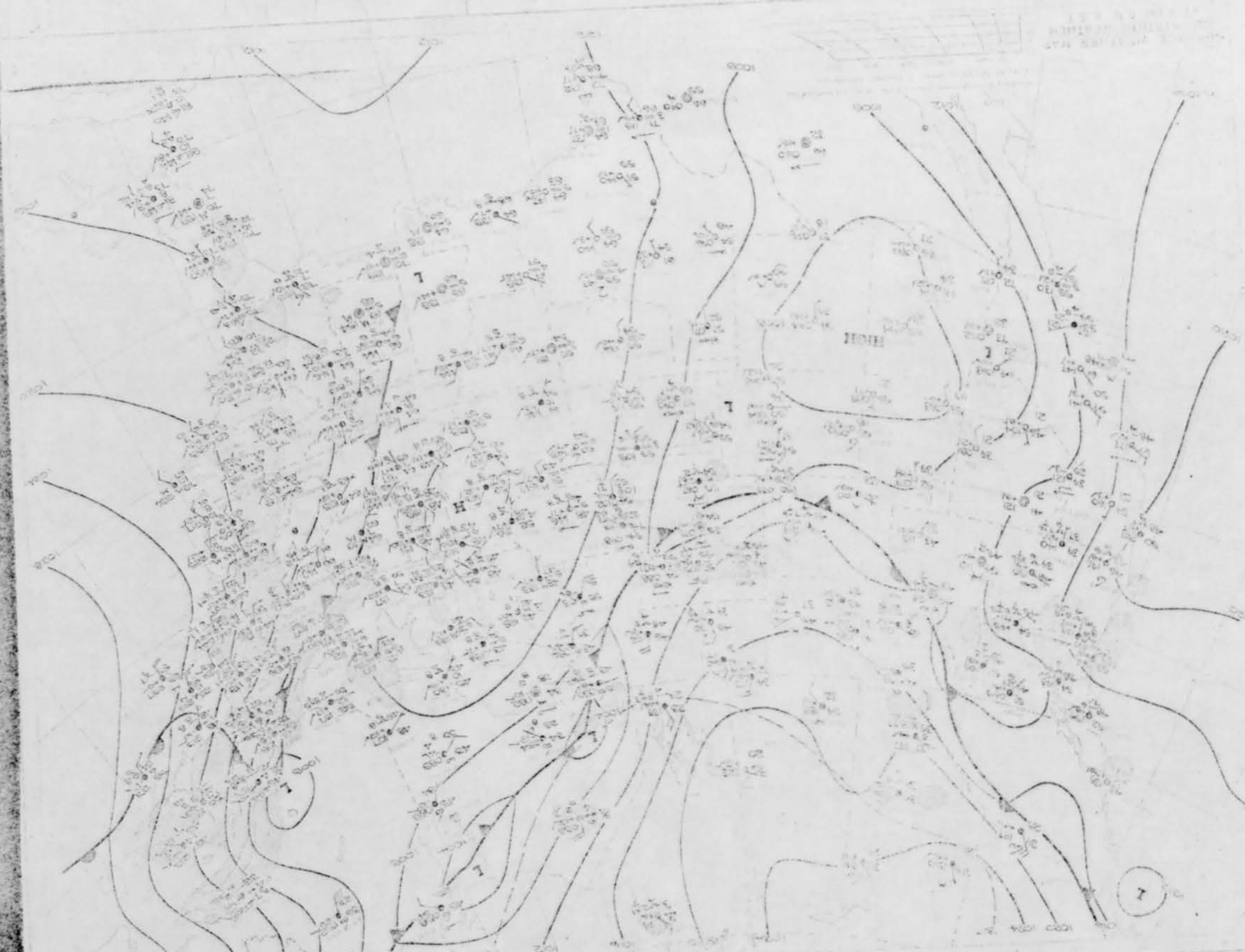
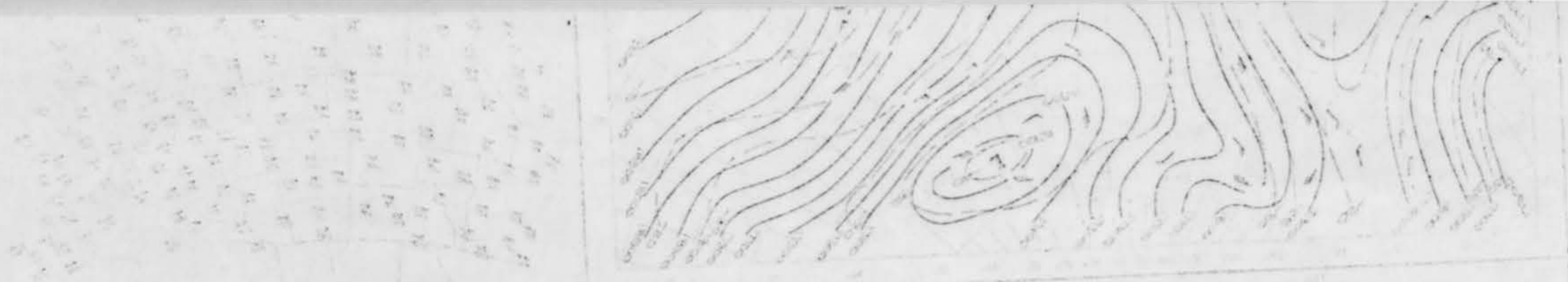
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OFFICE OF THE AIR FORCE
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AFSC-TDF-1R
WRIGHT-PATTERSON AFB, OHIO 45433

M

Information on this form is available to the public. For the 1975 edition, see the 1975 edition of the 15c book. Send your request for a copy to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20540.



MONDAY, MAY 19, 1969

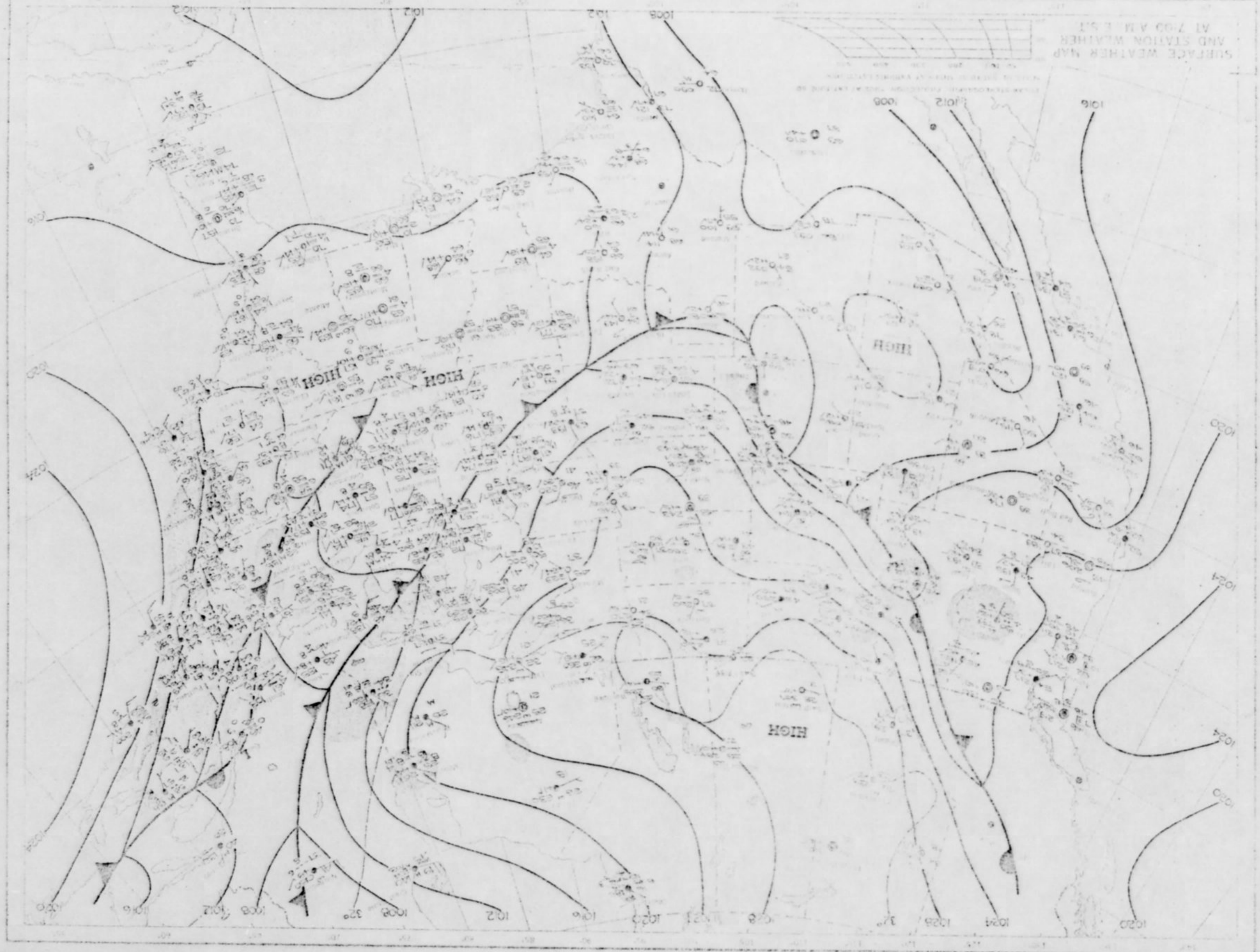
SUNDAY, MAY 20, 1969

102 104 106 108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142 144 146 148 150 152 154 156 158 160 162 164 166 168 170 172 174 176 178 180 182 184 186 188 190 192 194 196 198 200



2
A. B. ...

TUESDAY, MAY 20, 1969



SURFACE WEATHER MAP
AT 7:00 AM E.S.T.





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

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

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

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

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.

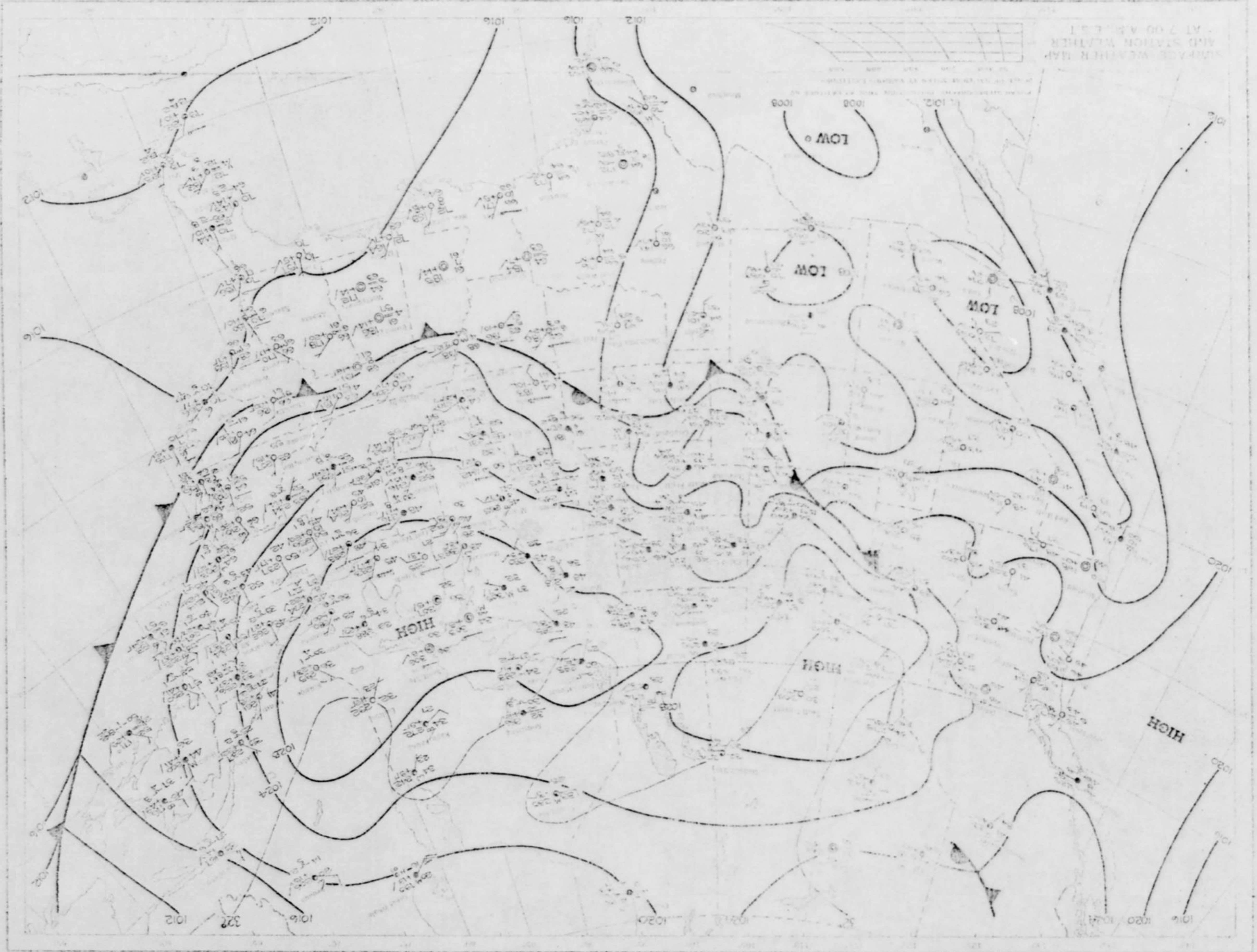
9. HOW LONG WAS THE PHENOMENON IN SIGHT?

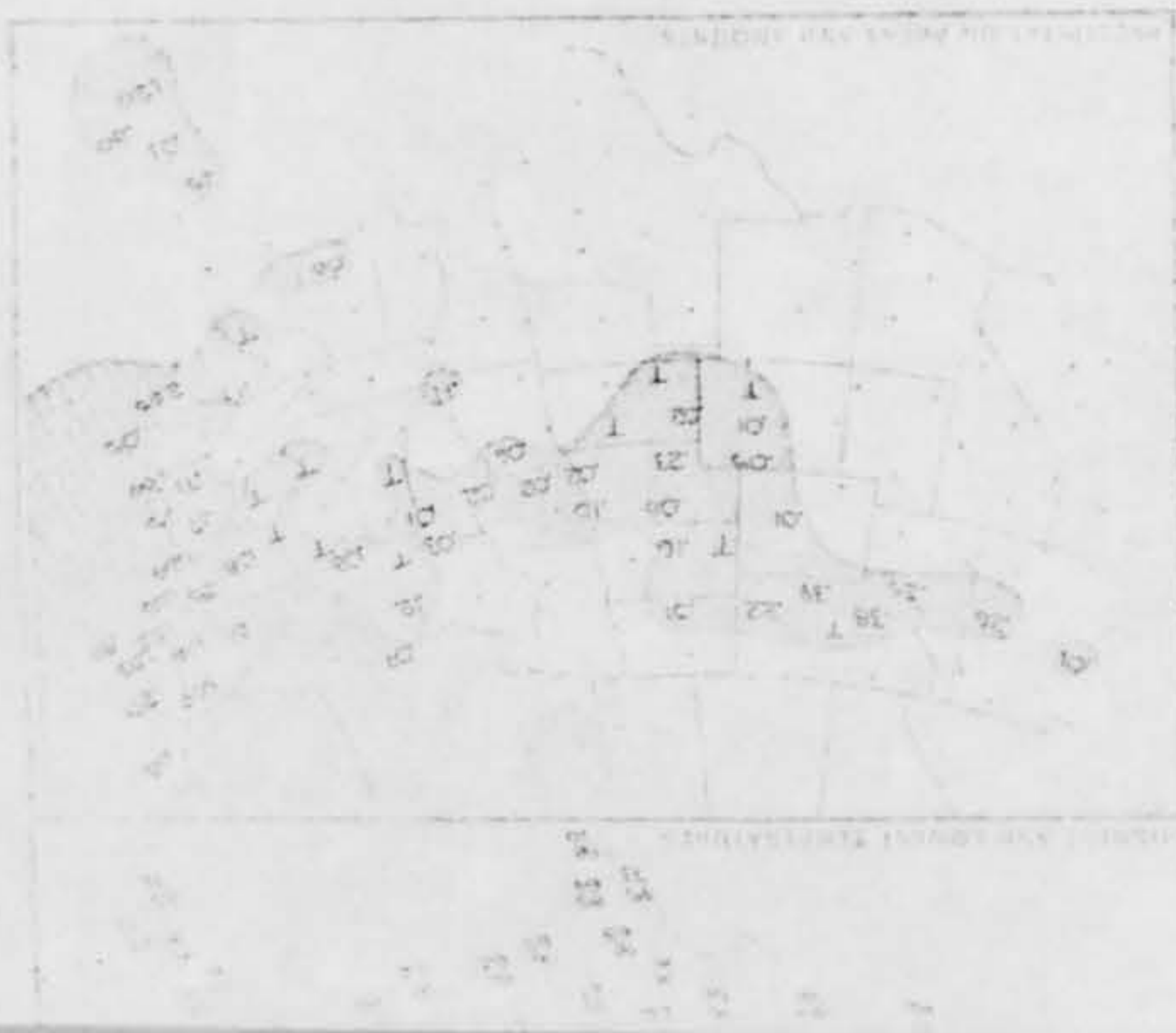
LENGTH OF TIME	<input checked="" type="checkbox"/> CERTAIN OF TIME	<input type="checkbox"/> NOT VERY SURE
45 min - 60 min	<input type="checkbox"/> FAIRLY CERTAIN	<input type="checkbox"/> JUST A GUESS

HOW WAS TIME DETERMINED?

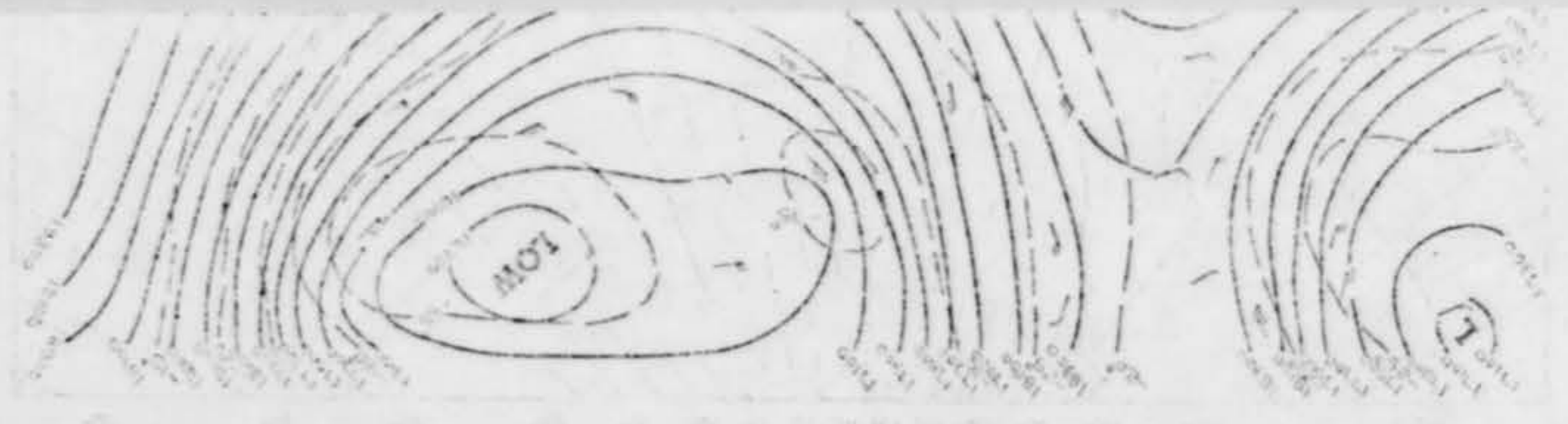
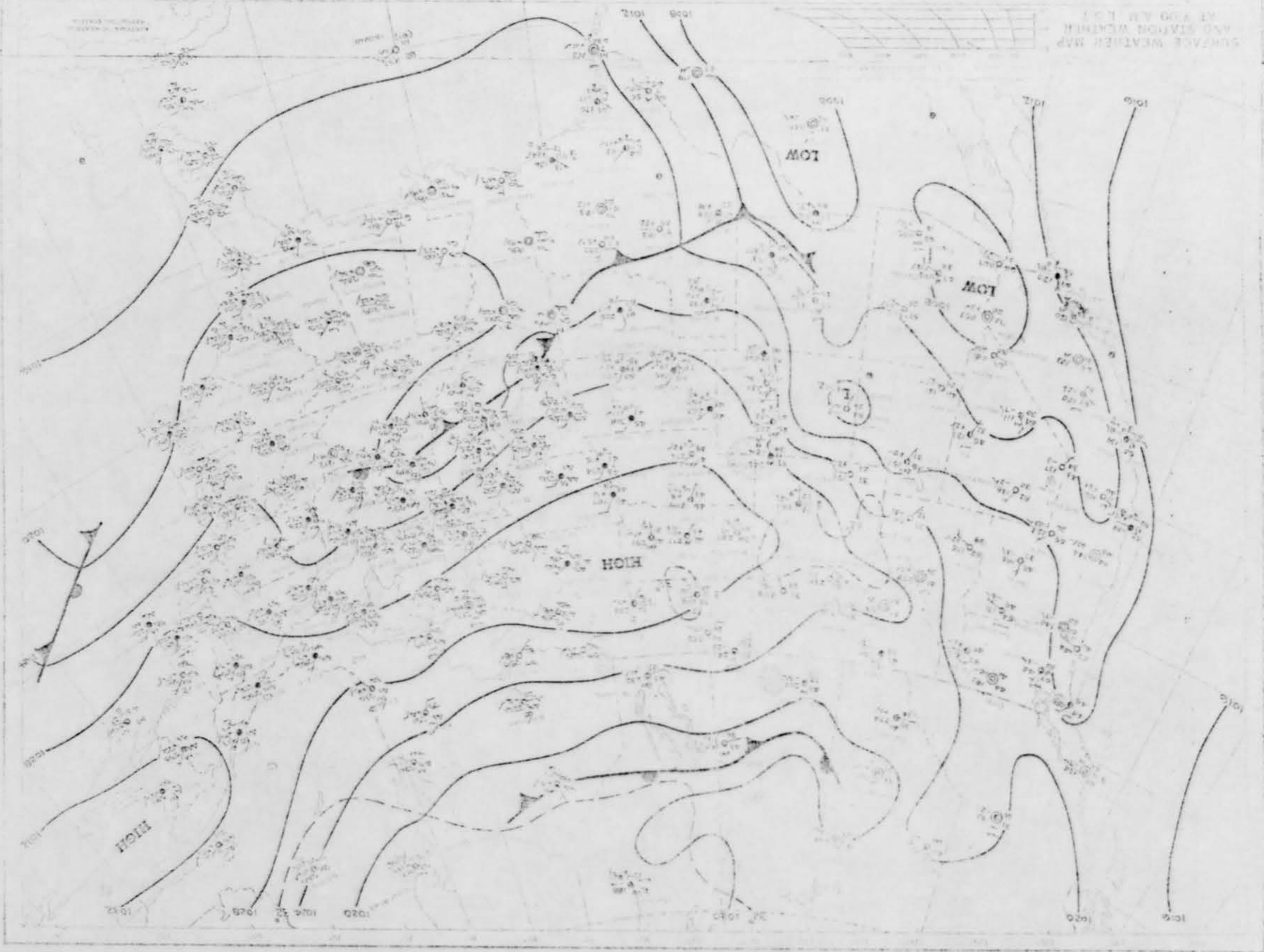
WAS THE PHENOMENON IN SIGHT CONTINUOUSLY? YES NO. IF "NO," INDICATE WHETHER THIS IS DUE TO YOUR MOVEMENT OR THE BEHAVIOR OF THE PHENOMENON, AND DESCRIBE SUCH MOVEMENT OR BEHAVIOR. INDICATE DISAPPEARANCES ON PREVIOUS SKETCHES.

WEDNESDAY, MAY 21, 1969

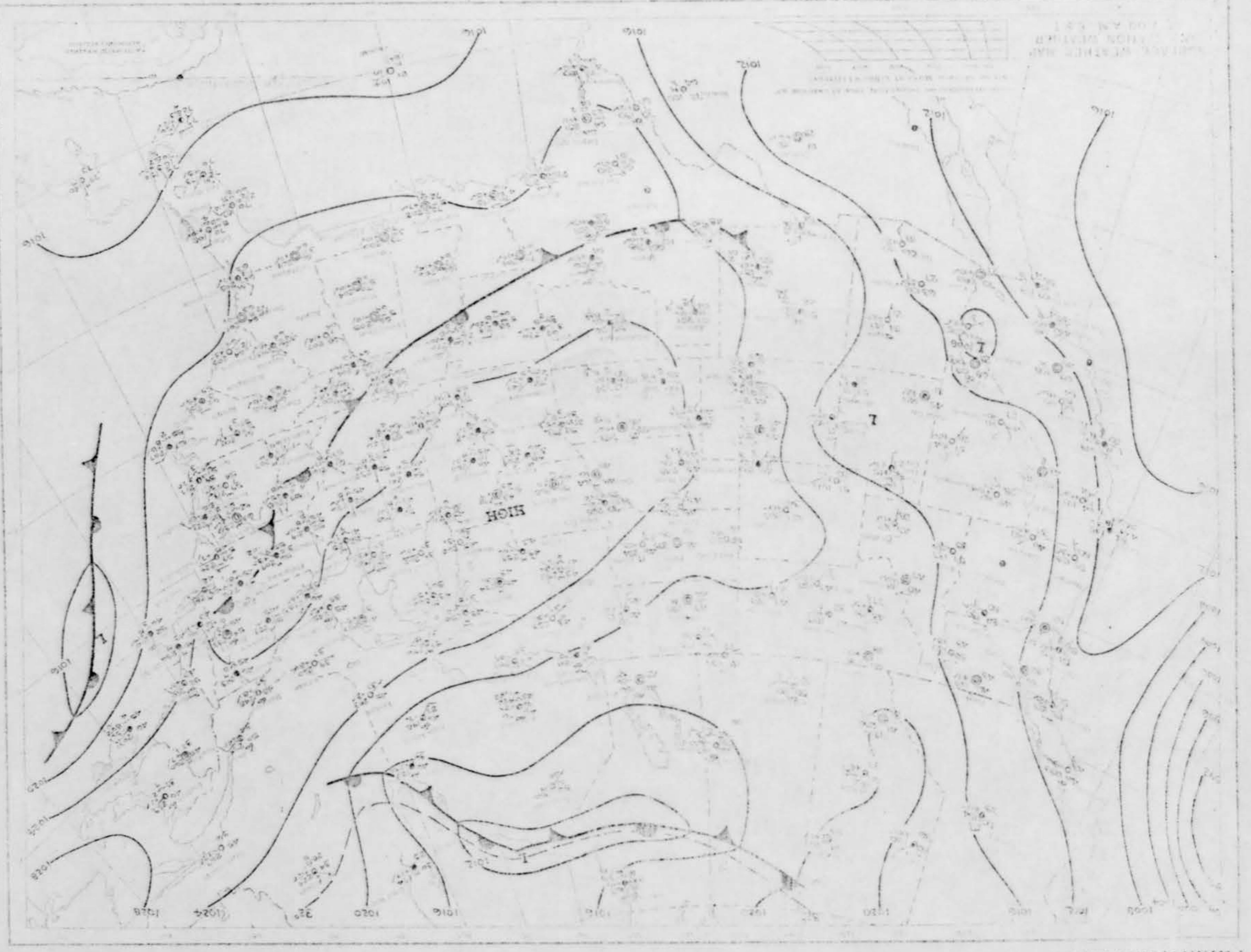




THURSDAY, MAY 22, 1969





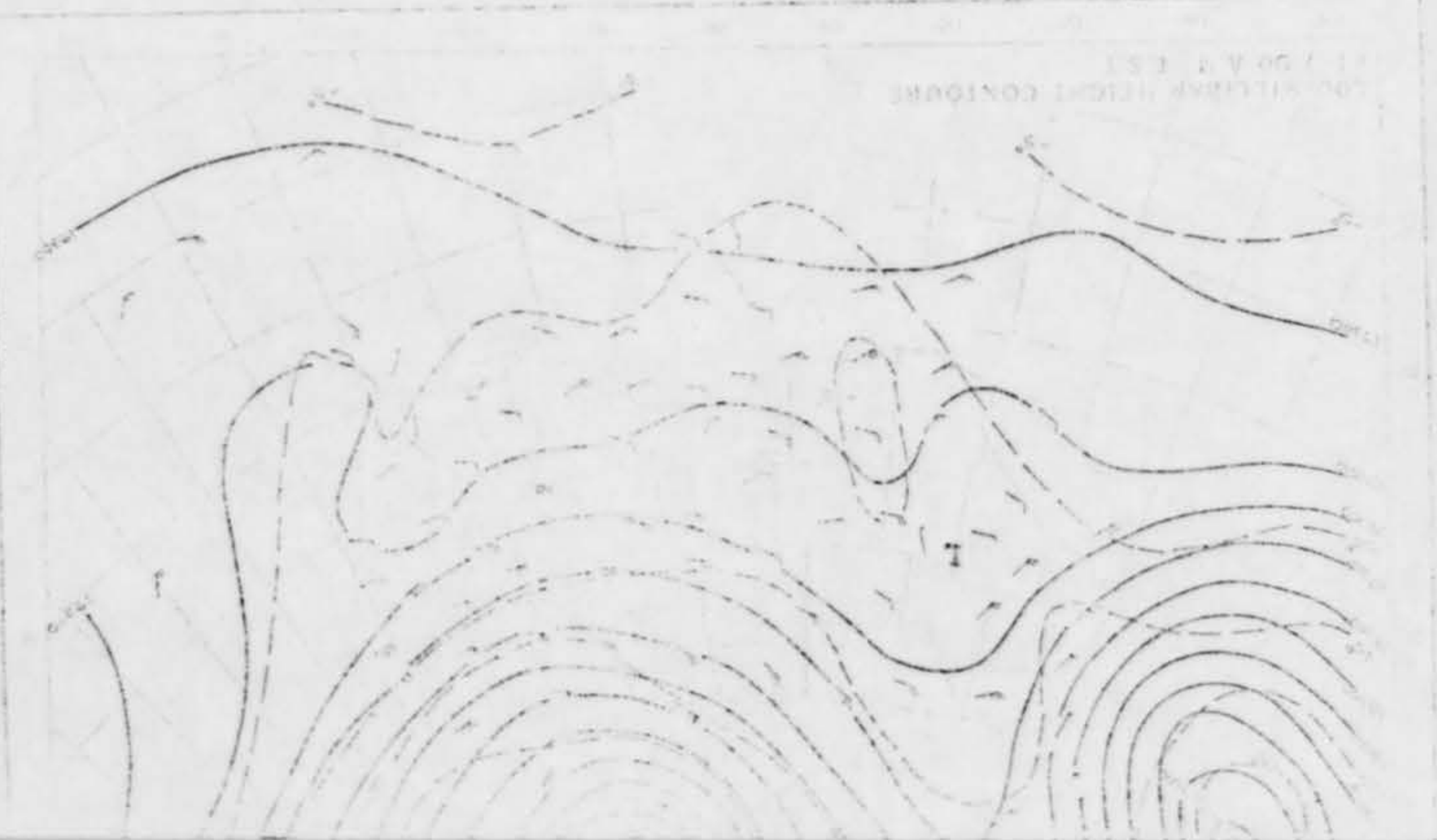
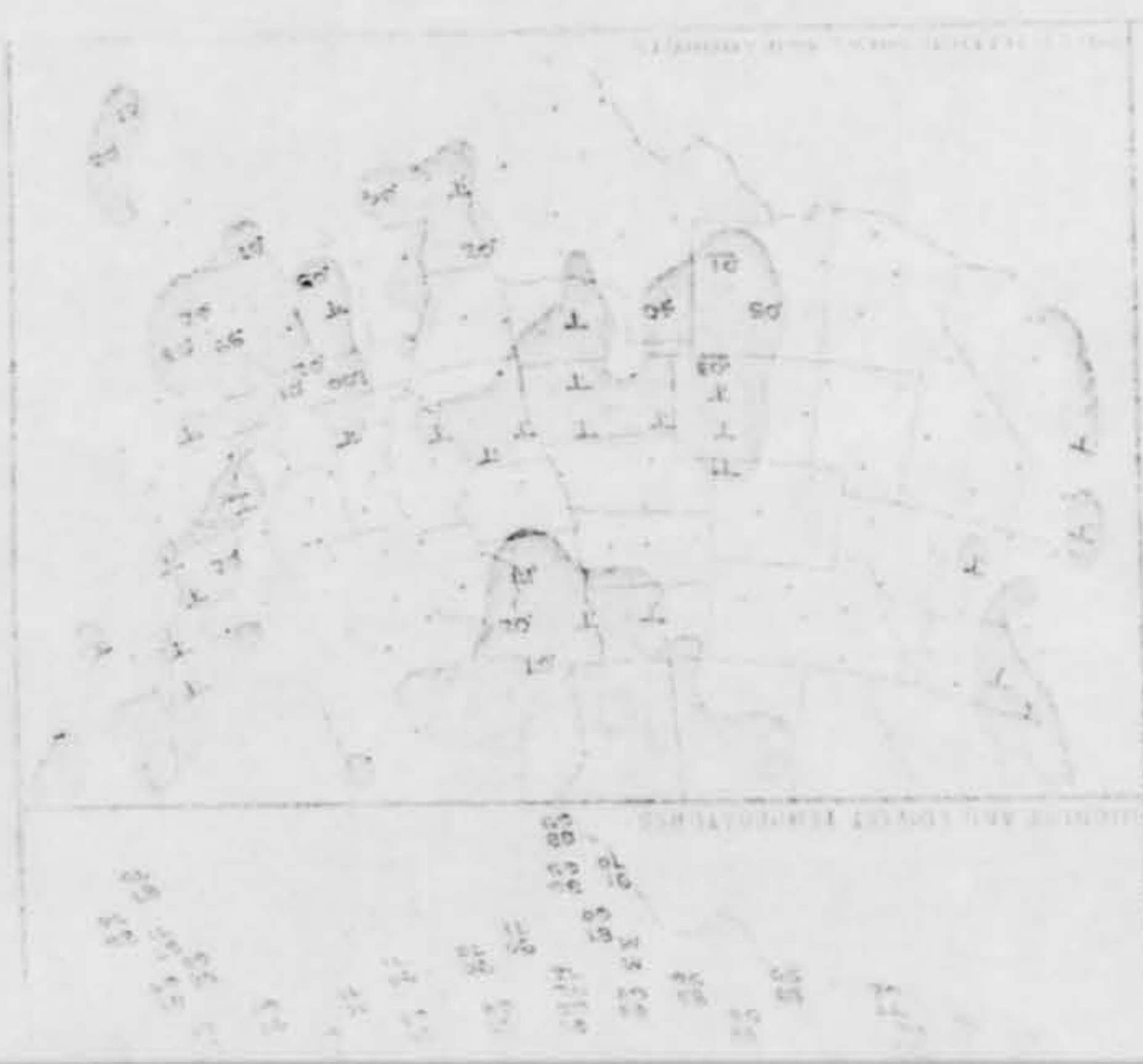


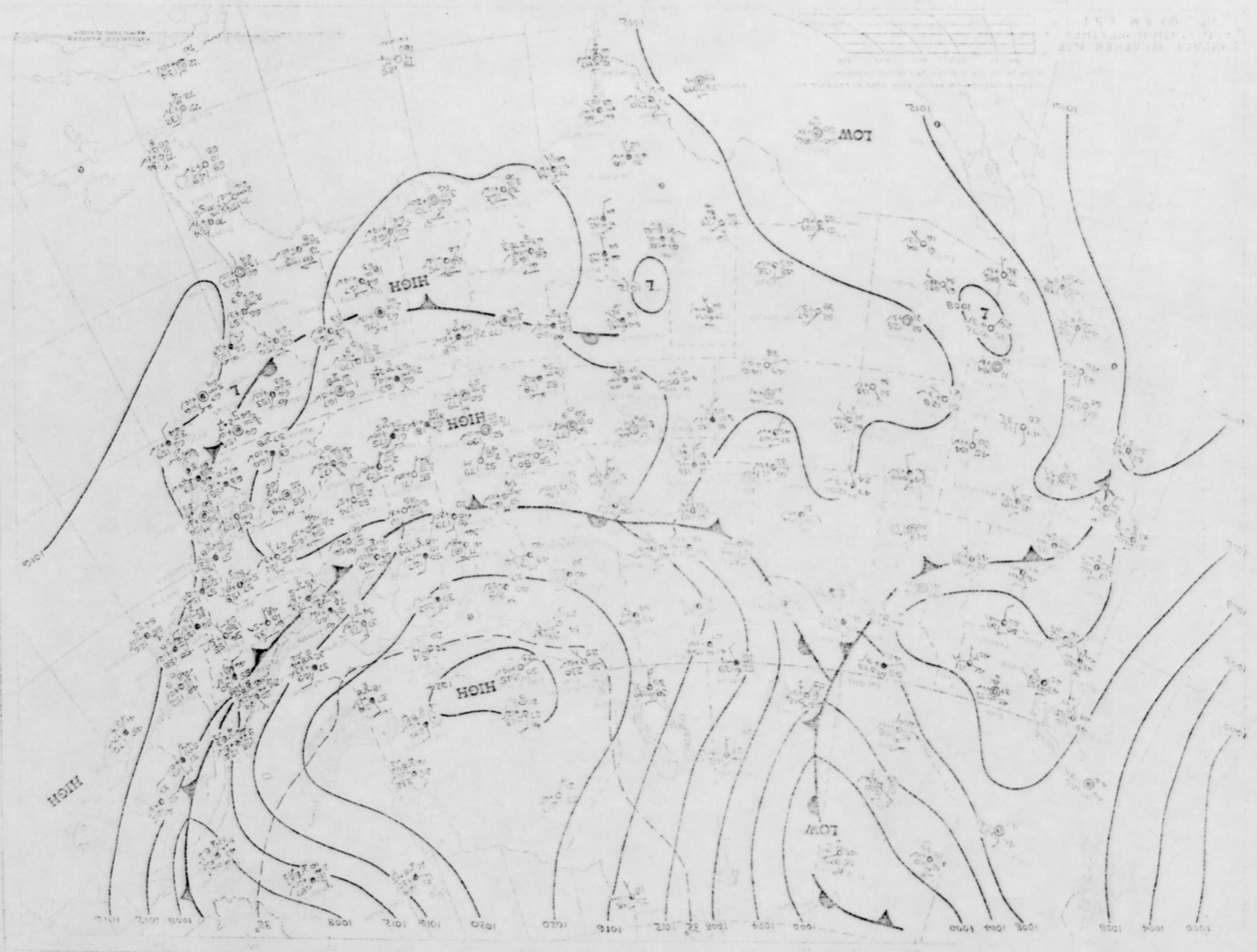
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FRIDAY, MAY 23, 1969







SI-MAY 25, 1969



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

11. CONDITIONS (Check appropriate blocks.)

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

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

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

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

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

No

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 (white-red), reflection, solid, sharp, point stars motion \Rightarrow zigzag, and straight

DAILY WEATHER MAPS

WEEKLY SERIES MAY 26-JUNE 1, 1969



The charts in this publication are a continuation of the principal charts of the Weather Bureau publication, Daily Weather Map. They include the Surface Weather Map, the 500-Milibar 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-Milibar Chart are the same as those used on the Daily Weather Map. A supplementary sheet is available. Single copies may be obtained without charge by writing to: Environmental Science Services Administration, Publication Office, 1400 Rockville, Maryland 20852. Bulk copies may also be ordered, at a cost of \$2.30 per 50 copies. Checks should be made payable to the Superintendent of Documents.

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

The 500-Milibar Chart presents the height contours and isotherms of the 500-milibar 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

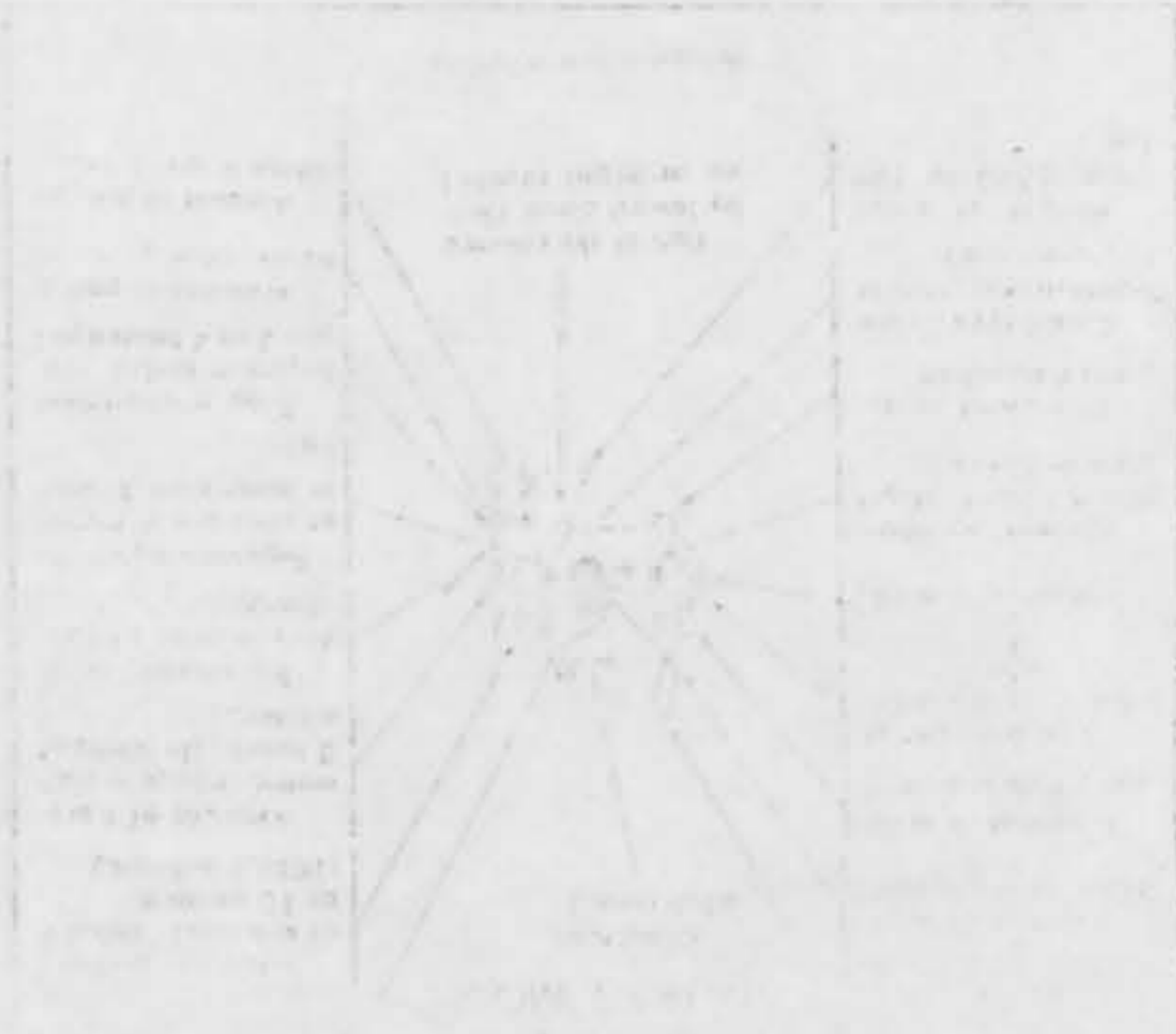
shown as dashed lines, and are labeled in degrees Celsius. The arrows show the wind direction and speed at the 500-milibar level.

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

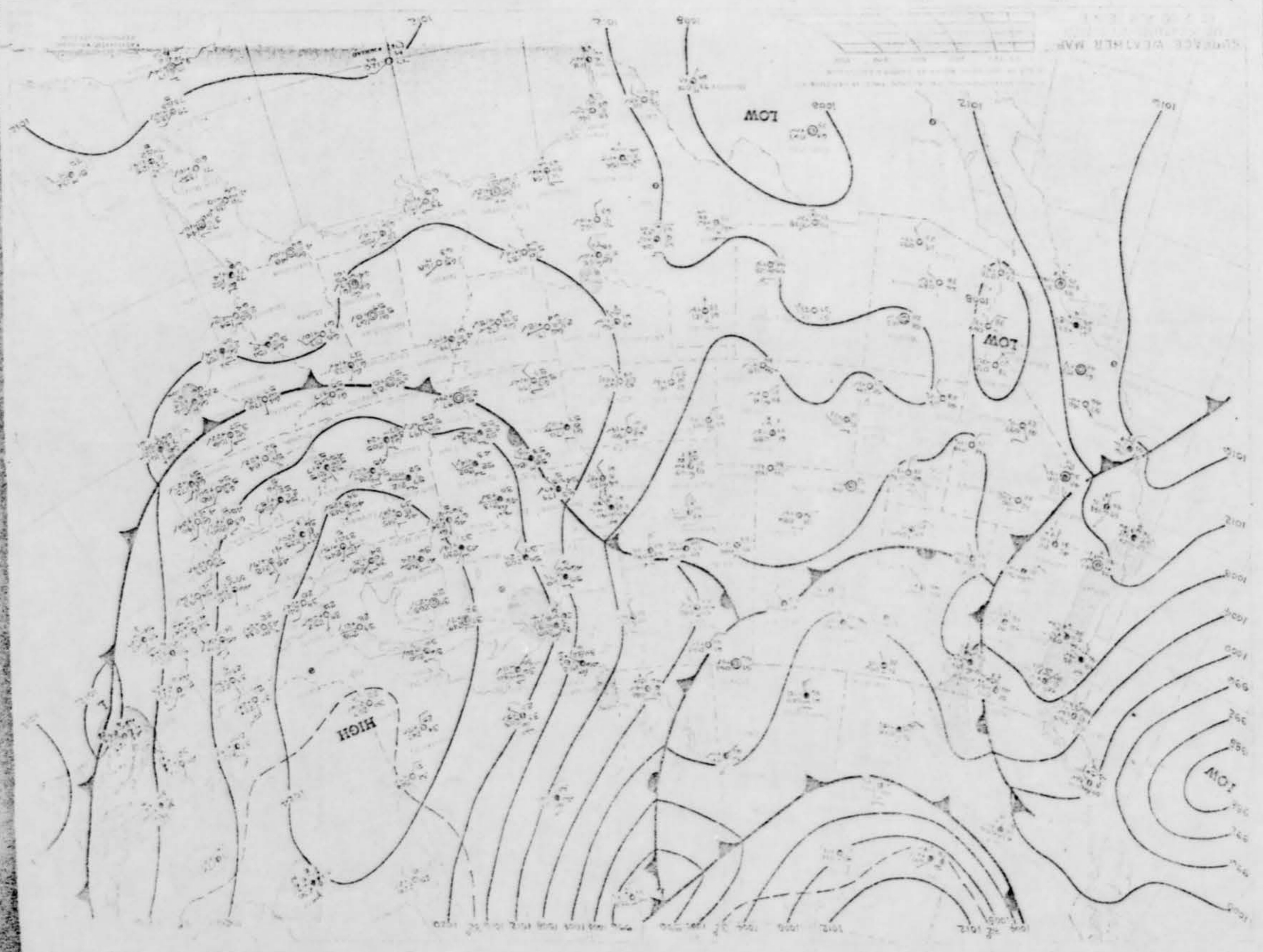
The Precipitation Areas and Amounts Chart indicates by means of shading the areas that had precipitation during the 24 hours ending at 1:00 a.m. Amounts in inches to the nearest hundredth of an inch are for the same period. Incomplete totals are indicated. "T" indicates a trace of precipitation. Dashed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

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

IMMEDIATE - U.S. Weather Report
FIRST CLASS MAIL



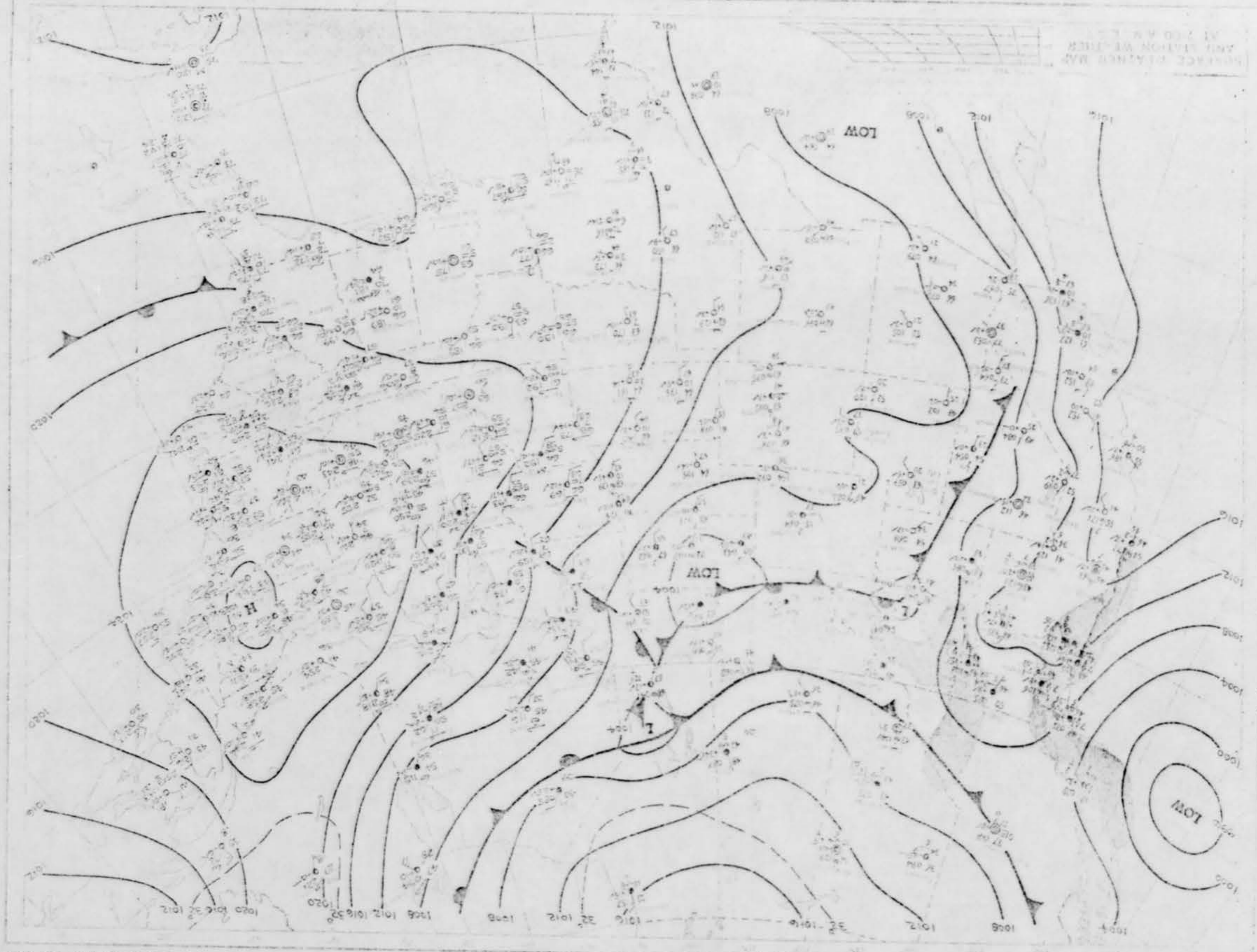
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MONDAY MAY 26 1969



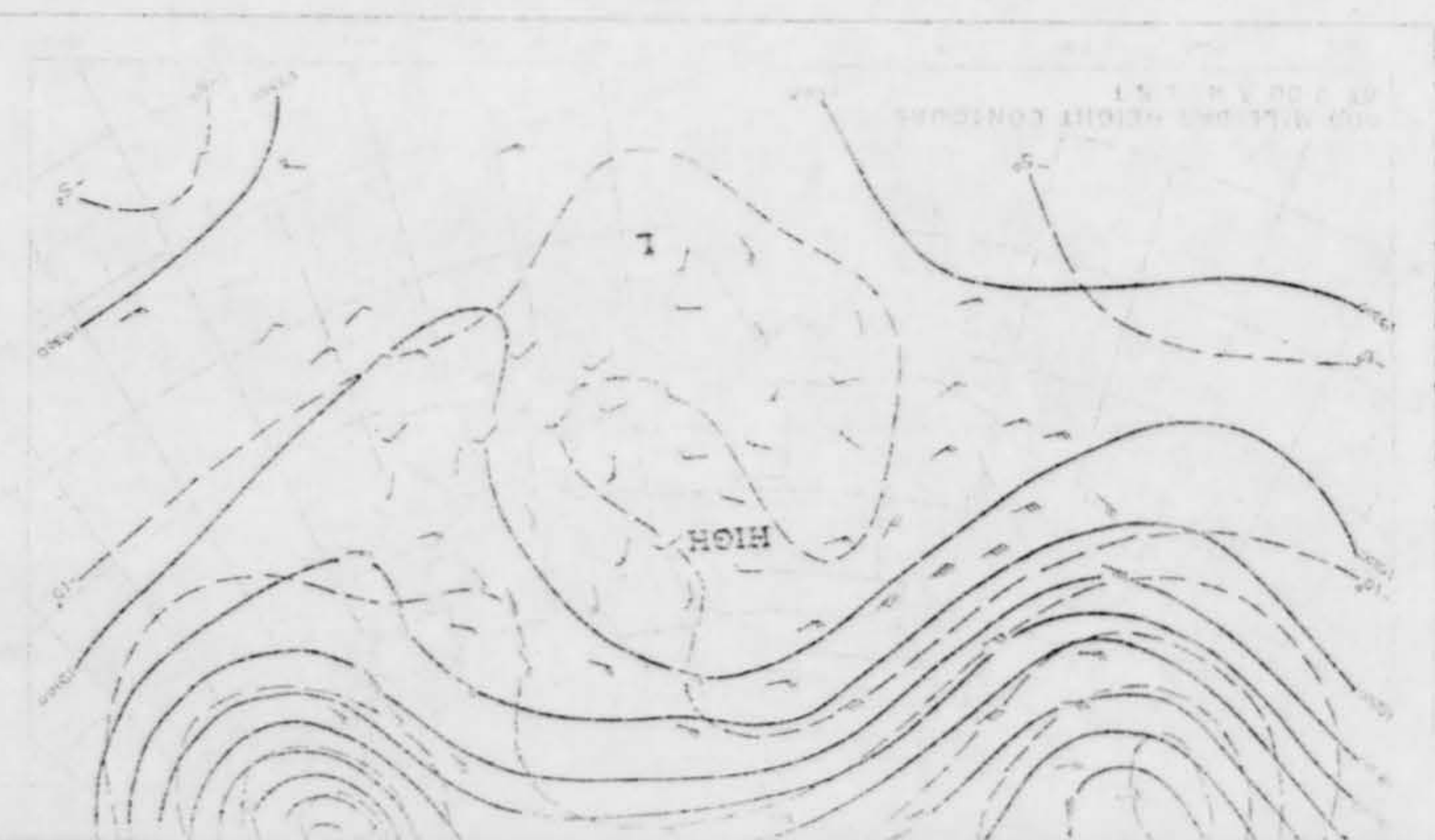
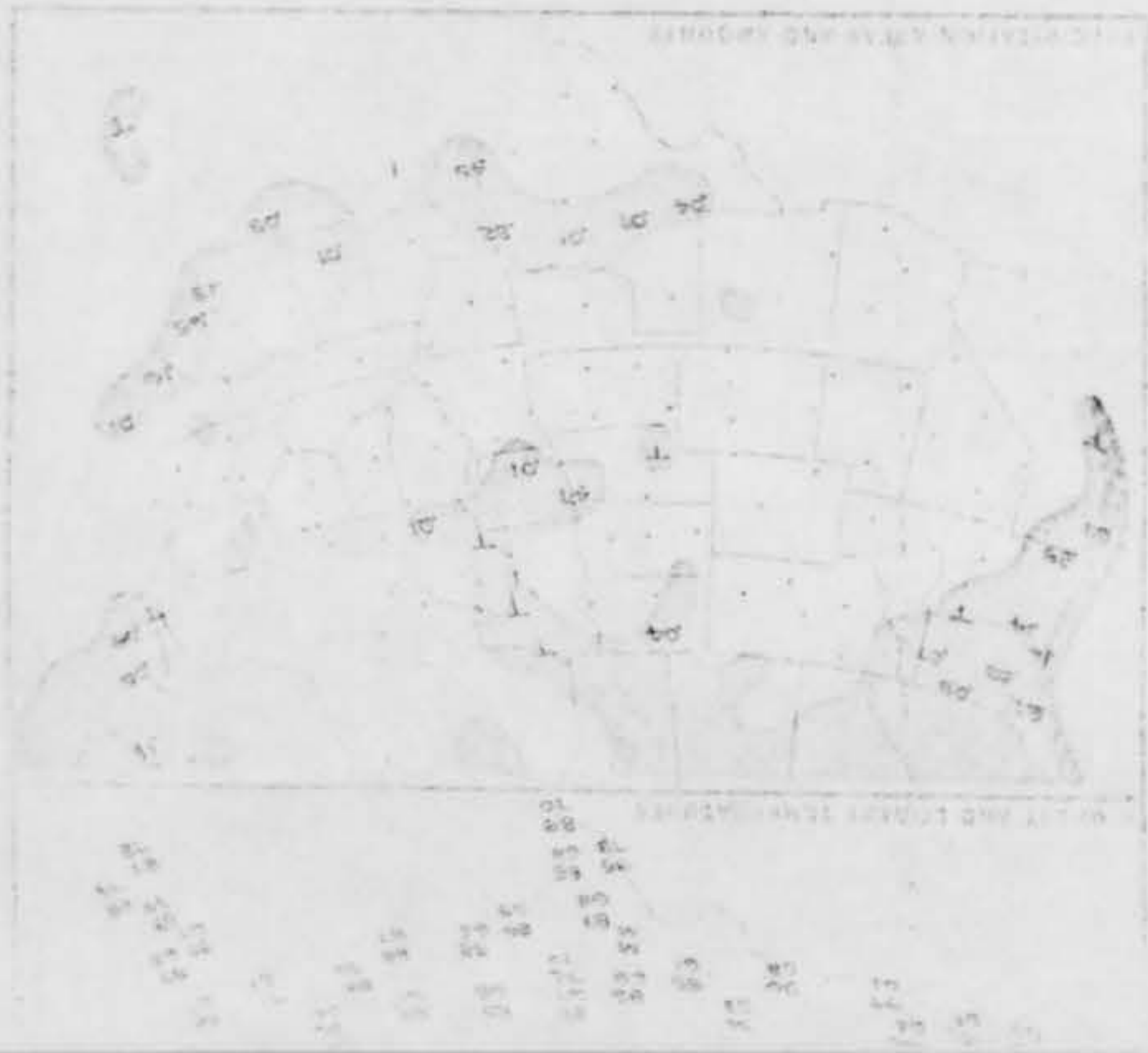
TUESDAY, MAY 27, 1969



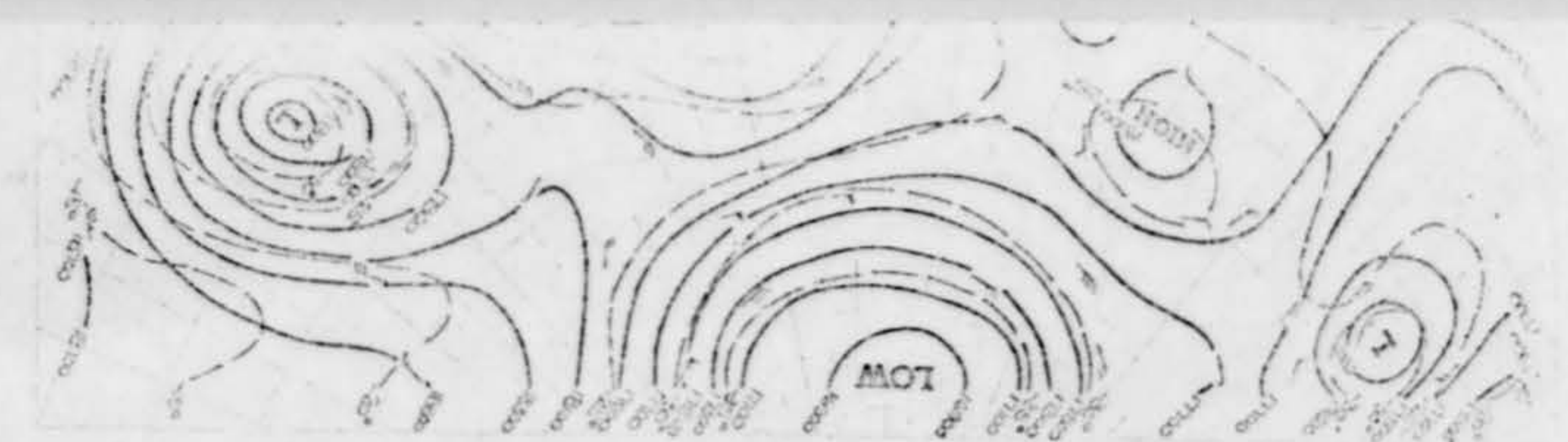
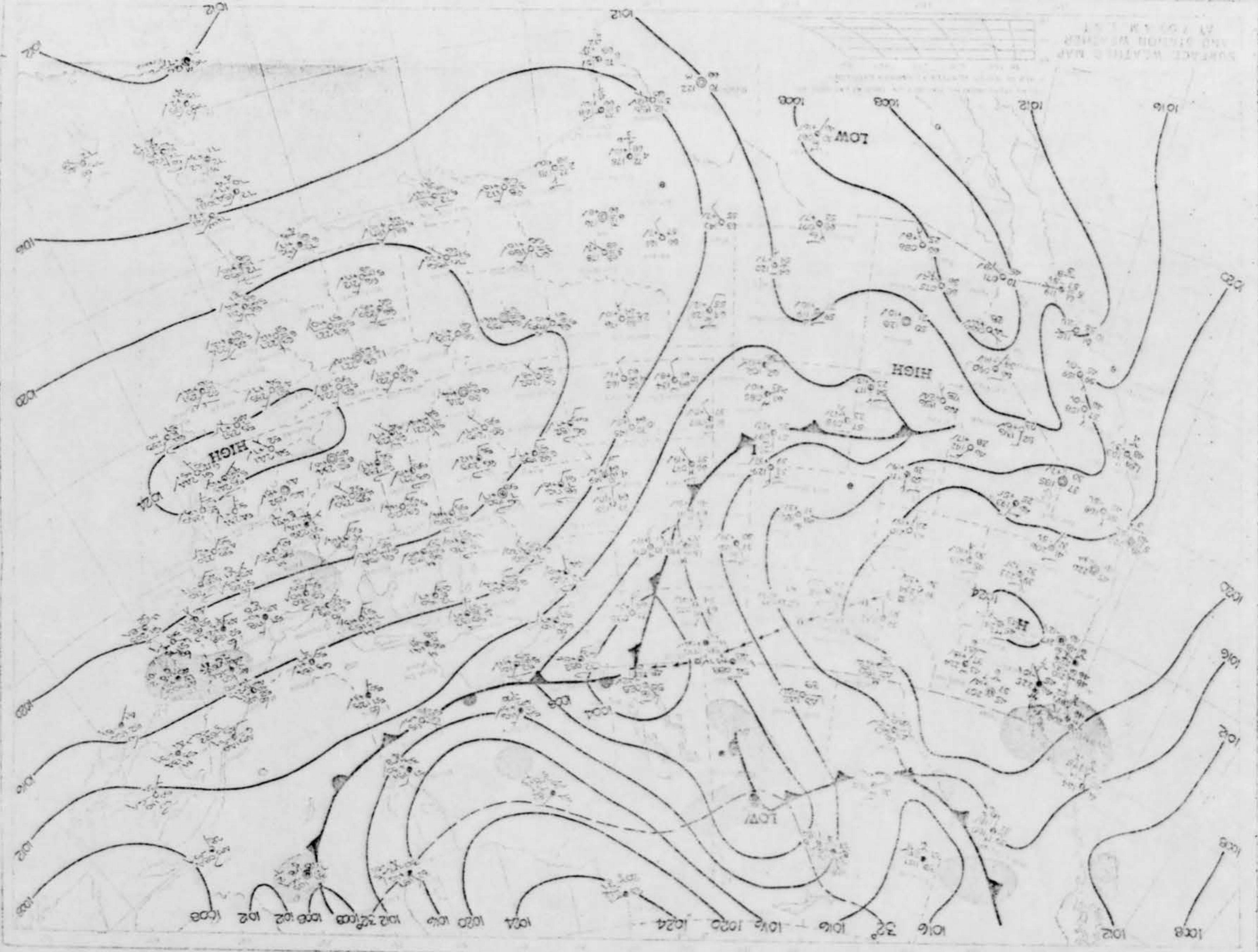
NOVEMBER 1968
AND 1969
MAY 27, 1969

NOVEMBER 1968
AND 1969
MAY 27, 1969



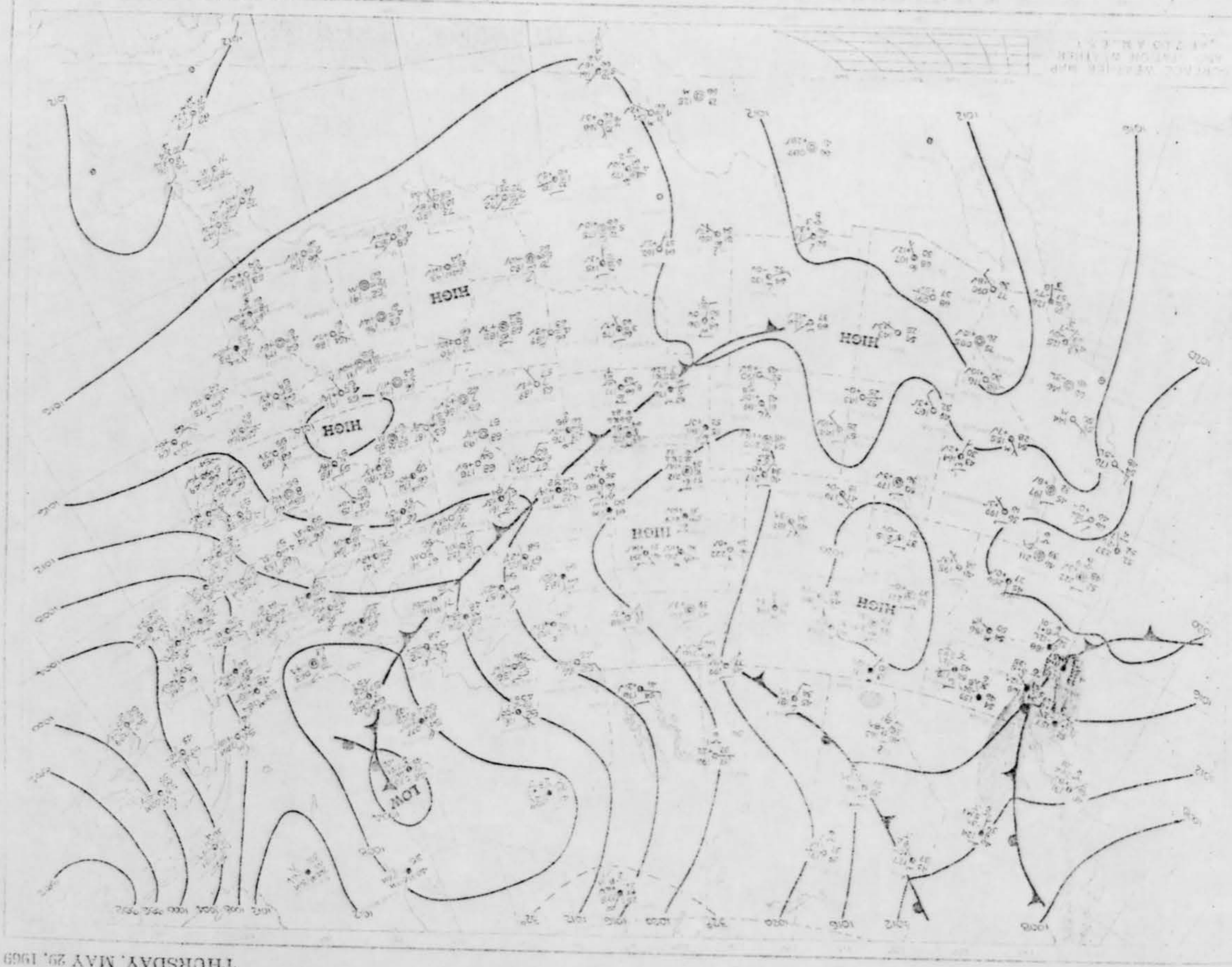


WEDNESDAY, MAY 28, 1969





THURSDAY, MAY 29, 1969



NO. 1000 WEATHER MAP
FOR THE CON. U.S.A.
1:250,000





13.	DID THE PHENOMENON	YES	NO	UNKNOWN
	MOVE IN A STRAIGHT LINE?	X		
	STAND STILL AT ANYTIME?	X		
	SUDDENLY SPEED UP AND RUN AWAY?			
	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?

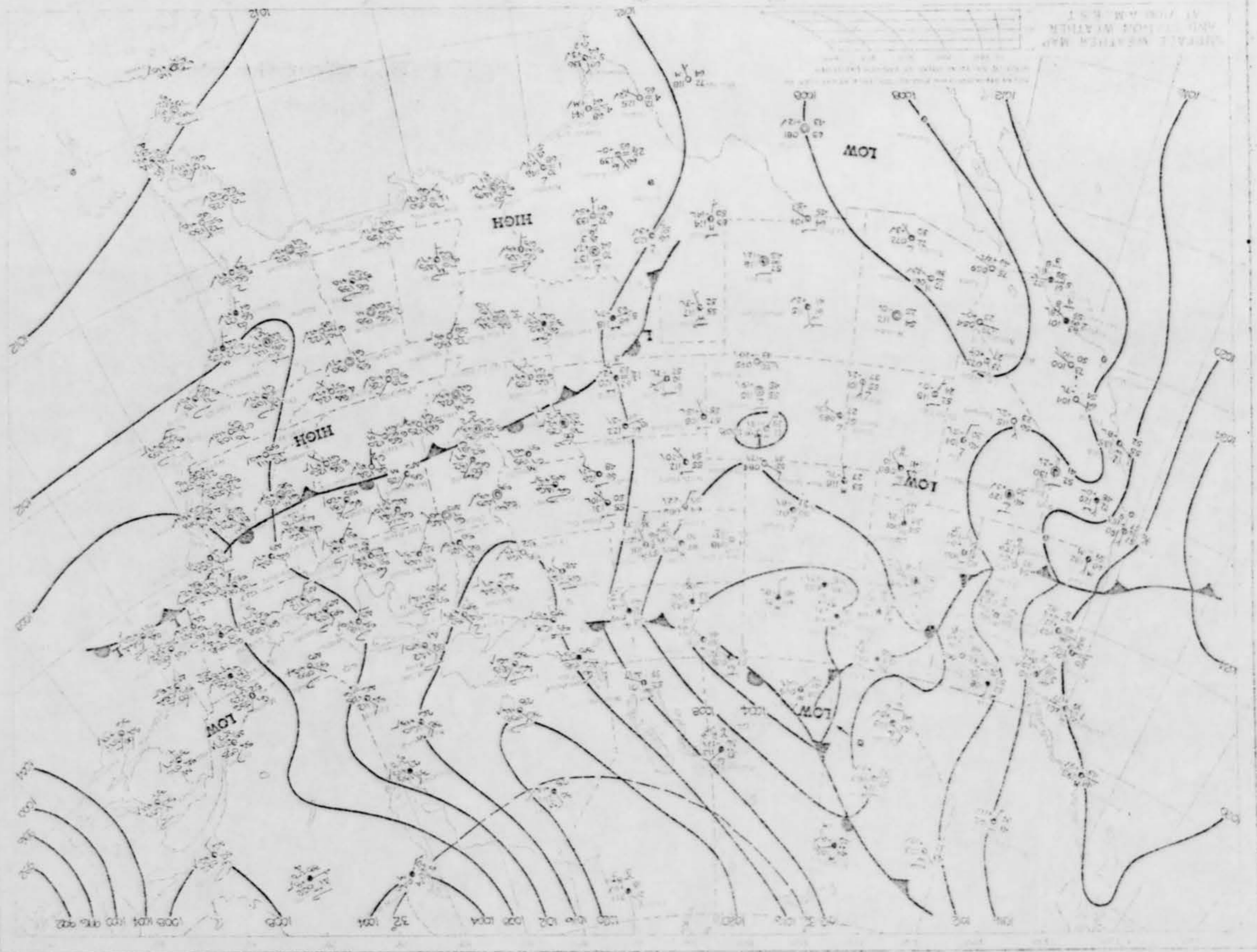
Looking at moon

A. HOW DID IT FINALLY DISAPPEAR?

clouds

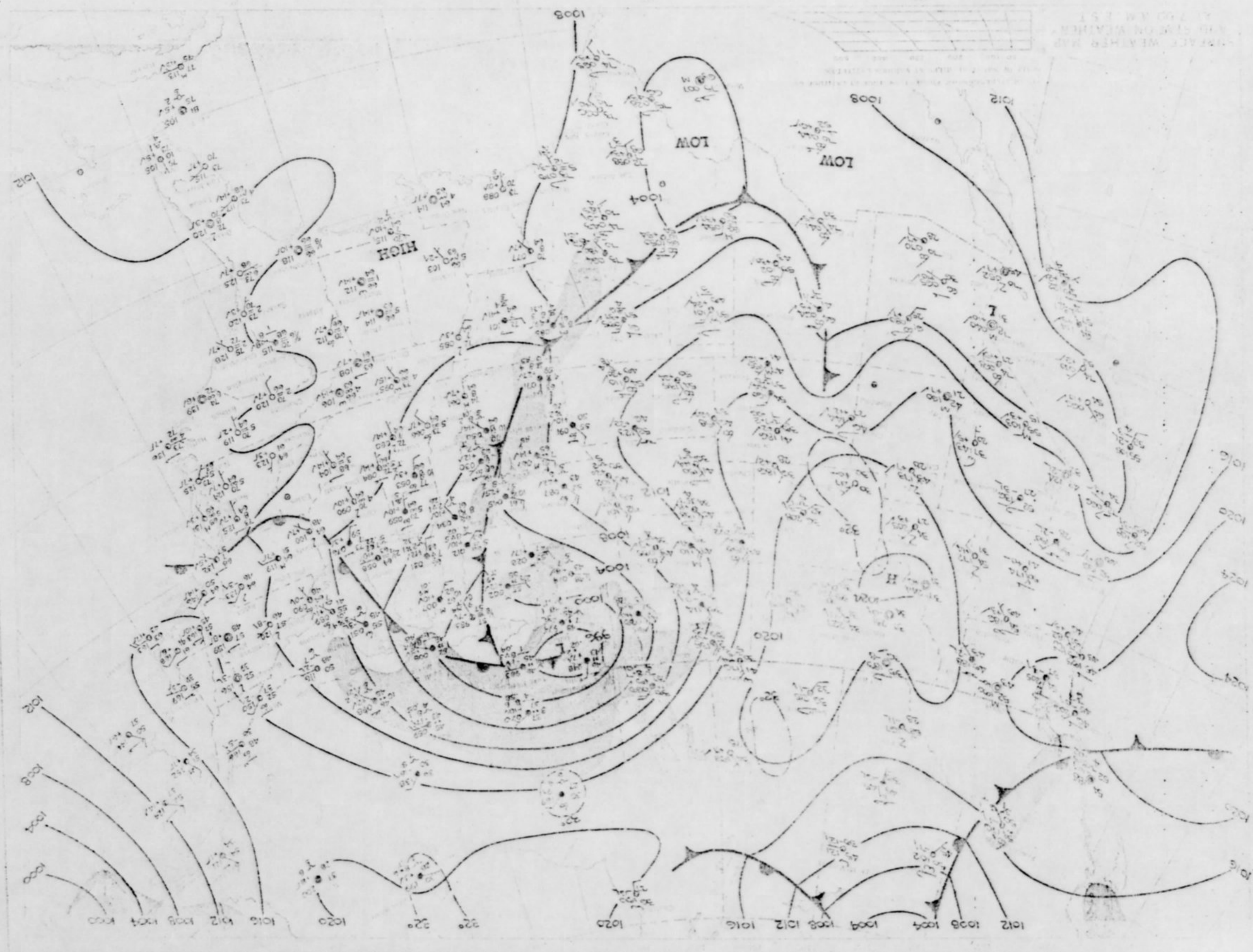
B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?
 YES NO. IF "YES," DESCRIBE.

FRIDAY, MAY 30, 1969



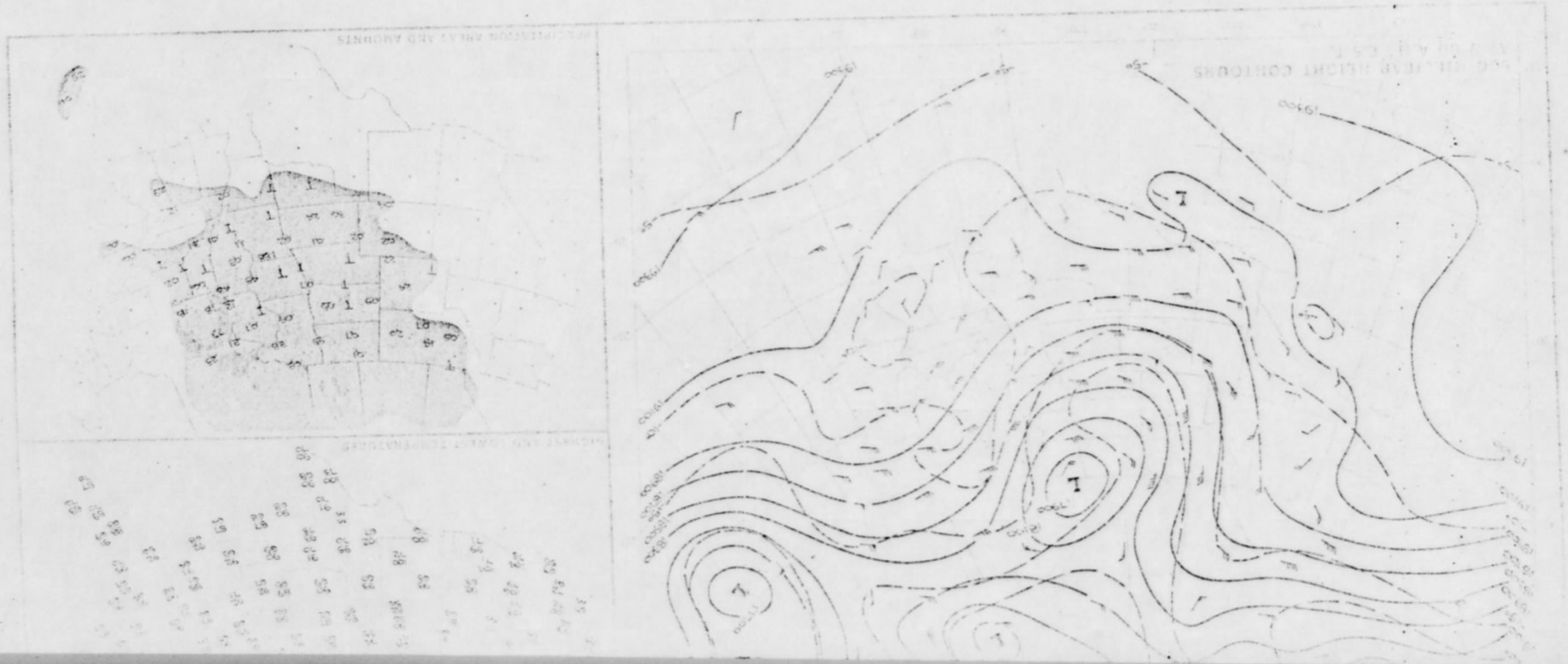






100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
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NQTO

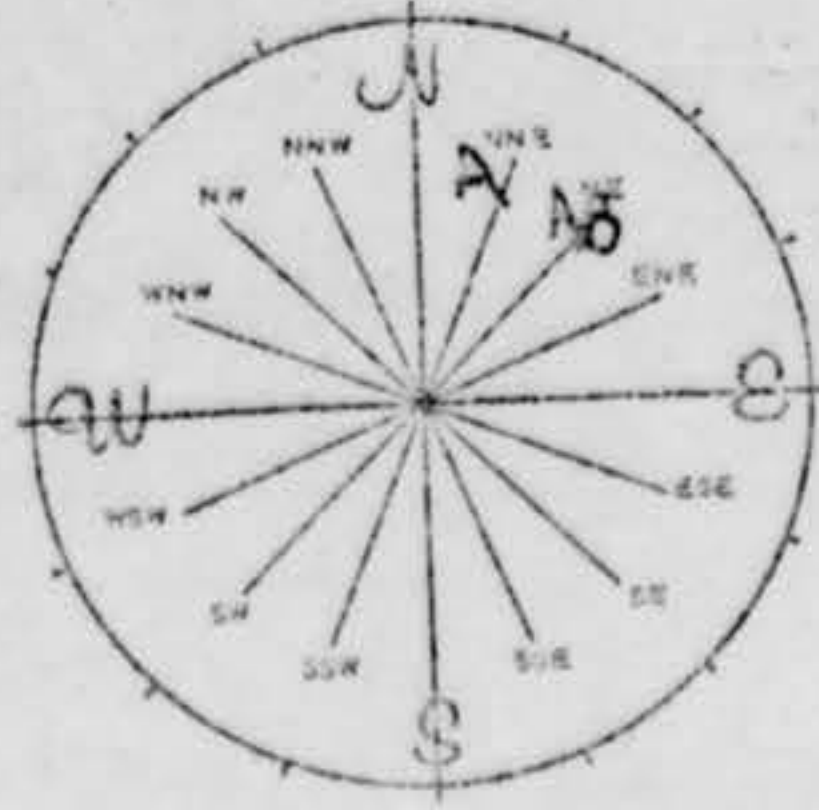
AFR 80-17(C1)

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE		BUDGET YEAR APPROVAL NUMBER 71-2133	
<p>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 (TDCTR), WRIGHT PATTERSON AFB, OHIO 45433, 144 AF 80-17. IF ADDITIONAL SHEETS ARE NEEDED FOR NARRATIVE OR SKETCHES ATTACH SECURELY TO THIS FORM OR ANNOTATE WITH YOUR NAME FOR IDENTIFICATION.</p>			
1. WHEN DID YOU SEE THE PHENOMENON?			
DAY	30	MONTH	May
		YEAR	1969
2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?			
HOUR	8	MINUTES	45
		<input type="checkbox"/> A.M.	<input checked="" type="checkbox"/> P.M.
3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?			
HOUR	8	MINUTES	46
		<input type="checkbox"/> A.M.	<input checked="" type="checkbox"/> P.M.
4. TIME ZONE			
<input type="checkbox"/> DAYLIGHT SAVINGS			
<input checked="" type="checkbox"/> EASTERN	<input type="checkbox"/> CENTRAL	<input type="checkbox"/> MOUNTAIN	<input type="checkbox"/> PACIFIC
		<input type="checkbox"/> STANDARD	<input type="checkbox"/> 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, INDICATE THE HIGHWAY YOU WERE ON OR NEAR AND TRY TO GIVE A DIRECTION AND DISTANCE FROM SOME RECOGNIZABLE LANDMARK.			
[REDACTED]			
CANADA			
6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE ILLUSTRATION. PLACE AN "X" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON UNDEVELOPED WHEN FIRST SEEN. PLACE AN "O" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.			

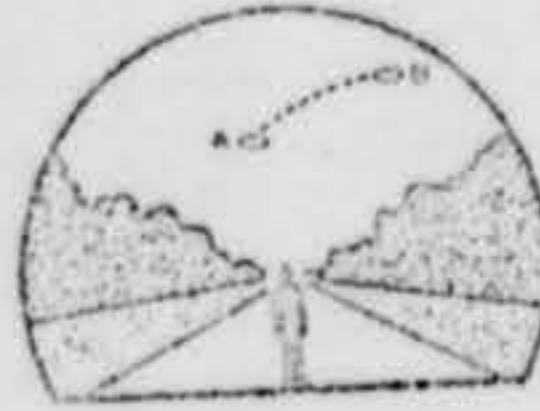
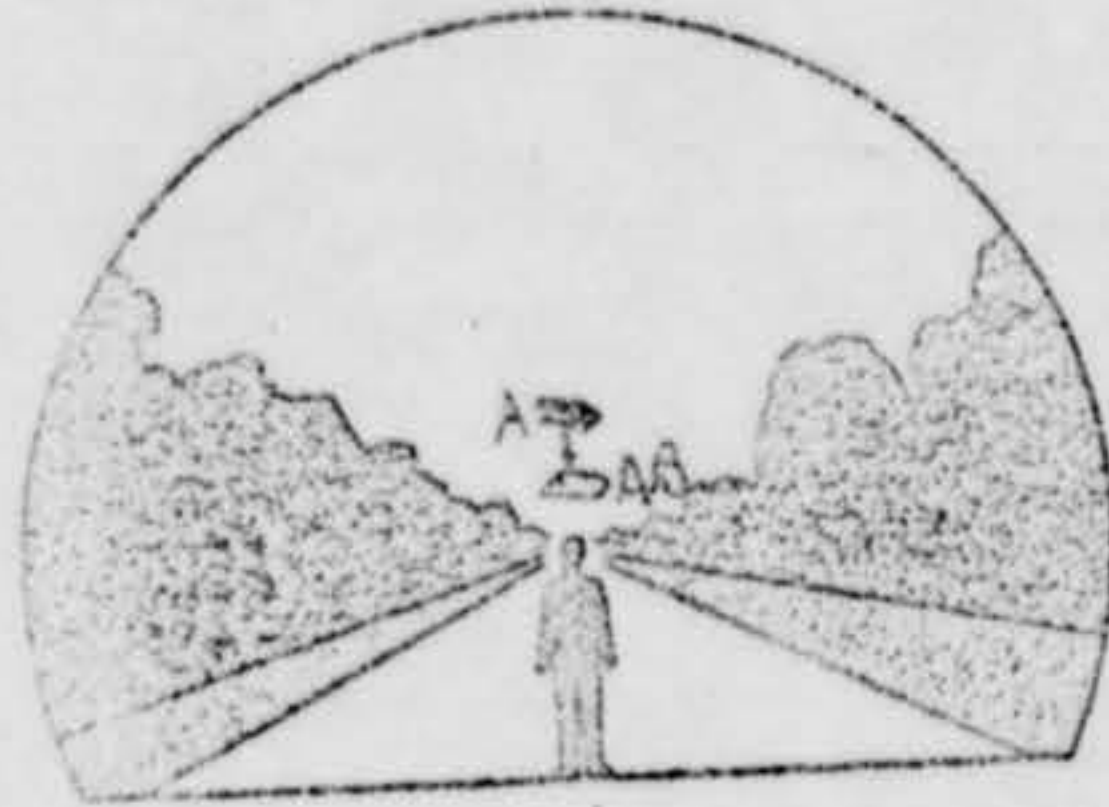
AF FORM 117
FEB 67

Attachment 1
(Becomes Attachment 1 to AFR 80-17)

1. FOR EACH PHENOMENON 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.



2. 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.



Attachment 1
(Becomes Attachment I to AFR 50-17)

24 May 69
Red Bluff, Calif.

strongly worded resolution

May 24, 1969
Mystery
Red Bluff
In Sky
near
Calif.
Near Vina

By BOB KENNEDY

A large, bright object, described to be the size of a large car or small bus was observed hovering over a field near the Woodson Bridge, near Vina early this morning.

Tom Kitchen, a ranch hand reported that while he was working in a field on a tractor shortly after 4 this morning, the large unidentified object appeared behind him at tree-top level. Tehama County Sheriff's deputies said Kitchen reported that the mysterious object was very large and very bright. According to reports, Kitchen notified his foreman, John Sharp who also observed the object through a scope on his rifle. He then notified the sheriff's department, highway patrol and the Corning Police Department.

Undersheriff Bill Gonzales said this morning that the object was visible when officers arrived at the scene, and through high powered binoculars the object appeared to be square, and, "much, much bigger than a large star."

Gonzales said observers watched the bright object ascend into the sky and it appeared to blink, and turn from a bright light to a dull gray and back again to bright.

In the same general area approximately six years ago, a similar object was seen by two highway patrolmen.

According to Gonzales, Kitchen said that the object followed a passing train for some distance, then returned to where he was watching.

What the bright mysterious object was remains a mystery today.

WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? (LEAVE UNDESIGNED SPACES)

<input checked="" type="checkbox"/> OUTDOORS			
<input type="checkbox"/> IN BUILDING			IN BUSINESS SECTION OF CITY
<input type="checkbox"/> IN CAR	<input type="checkbox"/> AS DRIVER	<input type="checkbox"/> AS PASSENGER	IN RESIDENTIAL SECTION OF CITY
<input type="checkbox"/> IN BOAT			IN OPEN COUNTRY/SHORE
<input type="checkbox"/> IN AIRPLANE	<input type="checkbox"/> AS PILOT	<input type="checkbox"/> AS PASSENGER	NEAR AIRFIELD
<input type="checkbox"/> OTHER			FLYING OVER CITY
			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?
<input type="checkbox"/> NORTH	<input type="checkbox"/> EAST	App 1200 MPH
<input type="checkbox"/> SOUTH	<input type="checkbox"/> WEST	
<input checked="" type="checkbox"/> NORTHEAST	<input type="checkbox"/> SOUTHWEST	DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON?
<input type="checkbox"/> NORTHWEST	<input type="checkbox"/> SOUTHWEST	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

EXPLAIN WHETHER SUCH MOVEMENT AFFECTS YOUR SKETCHES IN ITEMS 1 AND 2

None

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

Clear Sky - object moving like an Atom looking in

HOW MUCH OTHER TRAFFIC WAS THERE?

None

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

HOW LOW WAS THE PHENOMENON IN SIGHT?

LENGTH OF TIME	20-40 seconds	<input checked="" type="checkbox"/> CERTAIN OF TIME	<input type="checkbox"/> NOT VERY SURE
HOW WAS TIME DETERMINED?		<input type="checkbox"/> FAIRLY CERTAIN	<input type="checkbox"/> JUST A GUESS

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

Attachment 1
(Performs Attachment 1 to AFR 80-17)

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. 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?

14. CONDITIONS (Check appropriate boxes.)

SKY		WEATHER	
<input type="checkbox"/> DAY	<input checked="" type="checkbox"/> CUMULUS CLOUDS (Low level)	<input type="checkbox"/> FOG OR MIST	
<input type="checkbox"/> TWILIGHT	<input type="checkbox"/> CIRRUS CLOUDS (High level or Nimbo-cirrus)	<input type="checkbox"/> HEAVY RAIN	
<input type="checkbox"/> NIGHT	<input type="checkbox"/> STRATUS CLOUDS (Low level)	<input type="checkbox"/> LIGHT RAIN OR DRIZZLE	
<input checked="" type="checkbox"/> CLEAR	<input type="checkbox"/> NIMBUS CLOUDS (Low)	<input type="checkbox"/> HAIL	
<input type="checkbox"/> PARTLY CLOUDY	<input type="checkbox"/> CUMULONIMBUS CLOUDS (Thunderstorm)	<input type="checkbox"/> SNOW OR SLEET	
<input type="checkbox"/> COMPLETELY OVERCAST	<input type="checkbox"/> HAZE OR SMOG	<input type="checkbox"/> UNKNOWN	
		<input type="checkbox"/> NONE OF THE ABOVE	

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

STARS		MOON	
<input checked="" type="checkbox"/> NONE	<input checked="" type="checkbox"/> BRIGHT MOONLIGHT	<input type="checkbox"/> NO MOONLIGHT	
<input type="checkbox"/> A FEW	<input type="checkbox"/> MOON WITH HALO	<input type="checkbox"/> UNKNOWN	
<input type="checkbox"/> MANY	<input type="checkbox"/> MOON HIDDEN BY CLOUDS		
<input type="checkbox"/> UNKNOWN	<input type="checkbox"/> PARTIAL PHASE OF MOON		

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

<input type="checkbox"/> IN FRONT OF YOU	<input type="checkbox"/> TO YOUR RIGHT	<input type="checkbox"/> UNKNOWN
<input type="checkbox"/> IN BACK OF YOU	<input type="checkbox"/> TO YOUR LEFT	<input type="checkbox"/> UNKNOWN

17. 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.

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

Attachment 1
 (See also Attachment 1 to AFR 80-17)

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DID THE PHENOMENON			
	YES	NO	UNKNOWN
MOVE IN A STRAIGHT LINE?			
STAND STILL AT ANY TIME?			
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 VIBRATE?	✓		✓

IF WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

The way it was moving like an atom

HOW DID IT FINALLY DISAPPEAR?

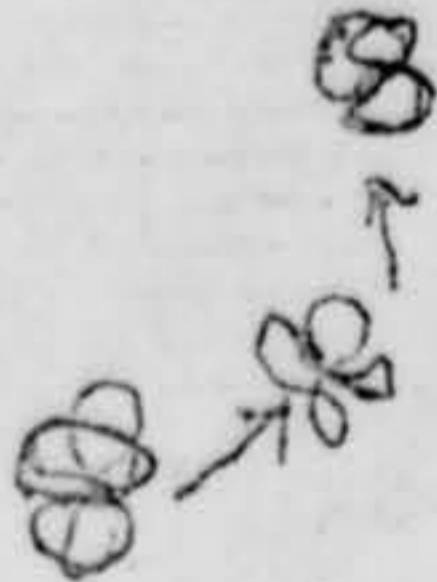
It got smaller + smaller

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

Attachment 1
(Becomes Attachment 1 to AFR 80-17)

AFR 80-17(C1)

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



14. WHAT WAS THE ANGULAR SIZE? HOLD A MATCH AT ABOUT 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.

Attachment 1
(Becomes Attachment 1 to AFR 80-17)

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
ROOF WINDOW OF VEHICLE	THEODOLITE
WINDSHIELD	OTHER

18. DO YOU USUALLY WEAR GLASSES? YES NO 19. DO YOU USE READING GLASSES? YES NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED 17,000 MPH 19. WHAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE PHENOMENON? GIVE ESTIMATE OF DISTANCE 70 MI, 25

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.



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

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

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

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

22. LIST THEIR NAMES AND ADDRESSES

23. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NAME

INDICATE AGE

AGE 14

SEX MALE FEMALE

CITY, STATE, COUNTRY

Quebec, CANADA

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

NAME Not One

25. DATE YOU COMPLETED THIS REPORT

DAY 20 MONTH May YEAR 1969

PAGE 2 OF 3 PAGES

Attachment 1
(Becomes Attachment 1 to APR 90-17)

AFR 80-17(CI)

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

Attachment 1
(Becomes Attachment 1 to AFR 80-17)

APPENDIX B: AFR No. 80-17A. Unidentified Flying Objects

CHANGE

AFR 80-17A

AIR FORCE REGULATION DEPARTMENT OF THE AIR FORCE
NO. 80-17A Washington, 8 November 1966

Research and Development

UNIDENTIFIED FLYING OBJECTS (UFO)

AFR 80-17, 19 September 1966, is changed as follows:

3c. *EXCEPTIONS:* FTD at Wright-Patterson . . . for separate investigations. The University of Colorado will, under a research agreement with the Air Force, conduct a study of UFOs. This program (to run approximately 15 months) will be conducted independently and without restrictions. The university will enlist the assistance of other conveniently located institutions that can field investigative teams. All UFO reports will be submitted to the University of Colorado, which will be given the fullest cooperation of all UFO Investigating Officers. Every effort will be made to keep all UFO reports unclassified. However, if it is necessary to classify a report because of method of detection or other factors not related to the UFO, a separate report including all possible information will be sent to the University of Colorado.

8b(6). University of Colorado, Boulder, Colorado 80302, ATTN: Dr. Condon. (Mail copy of message form.)

3e. *Negative or Inapplicable Data.* Renumber as paragraph 9.

11k. Position title, name, rank, official address, telephone area code, office and home phone, and comments of the preparing officer, including his preliminary analysis of the possible cause of the sighting(s). (See paragraph 10.)

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

J. P. McCONNELL
General, U. S. Air Force
Chief of Staff

R. J. PUGH
Colonel, USAF
Director of Administrative Services

DISTRIBUTION: S

1 - 30 JUNE 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
Jun	West Carrollton, Ohio	Civilian	Insufficient Data
4	Dayton, Ohio	Civilian	Insufficient Data
5	Illinois, Iowa, Missouri Area	Multiple Civilian	Astro (METEOR)
6	West Babylon, New York	Civilian	Possible Balloon (HC)
8	New Richmond, Ohio	Civilian	Insufficient Data
8	Kettering, Ohio	Civilian	Probable Astro (MARS)
10	Kettering, Ohio	Civilian	Aircraft
26	Jacksonville, Florida	Civilian	Possible Satellite
28	Fort Myer, Virginia	Civilian	Possible Astro (METE)
30	California and Oregon	Multiple Civilian	Other (MISSILE)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
30	Flatwoods, Kentucky	Ltr (WFO)	

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	<input checked="" type="checkbox"/>	BINOCULARS
WINDSHIELD	<input checked="" type="checkbox"/>	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 fast

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.

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.