THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT (METEOROLOGICAL DEPT.) – CAIRO

SYNOPTIC CHARTS

APR 10 1957

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○	clear sky.				
◔	sky 1/8 covered.	◑	sky 2/8 covered.	◕	sky 3/8 covered.
◐	sky 4/8 covered.	⊕	sky 5/8 covered.	◍	sky 6/8 covered.
●	sky 7/8 covered.	◉	sky 8/8 covered.	⊗	sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≶	Rising sand.	≶	Sand or Duststorm	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	∴	Showers of Rain.	∇	Showers of Hail.	∴	Showers of Snow.
↯	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

QC 991 .E3 D3 1956 (Upper Air) Charts

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108 447

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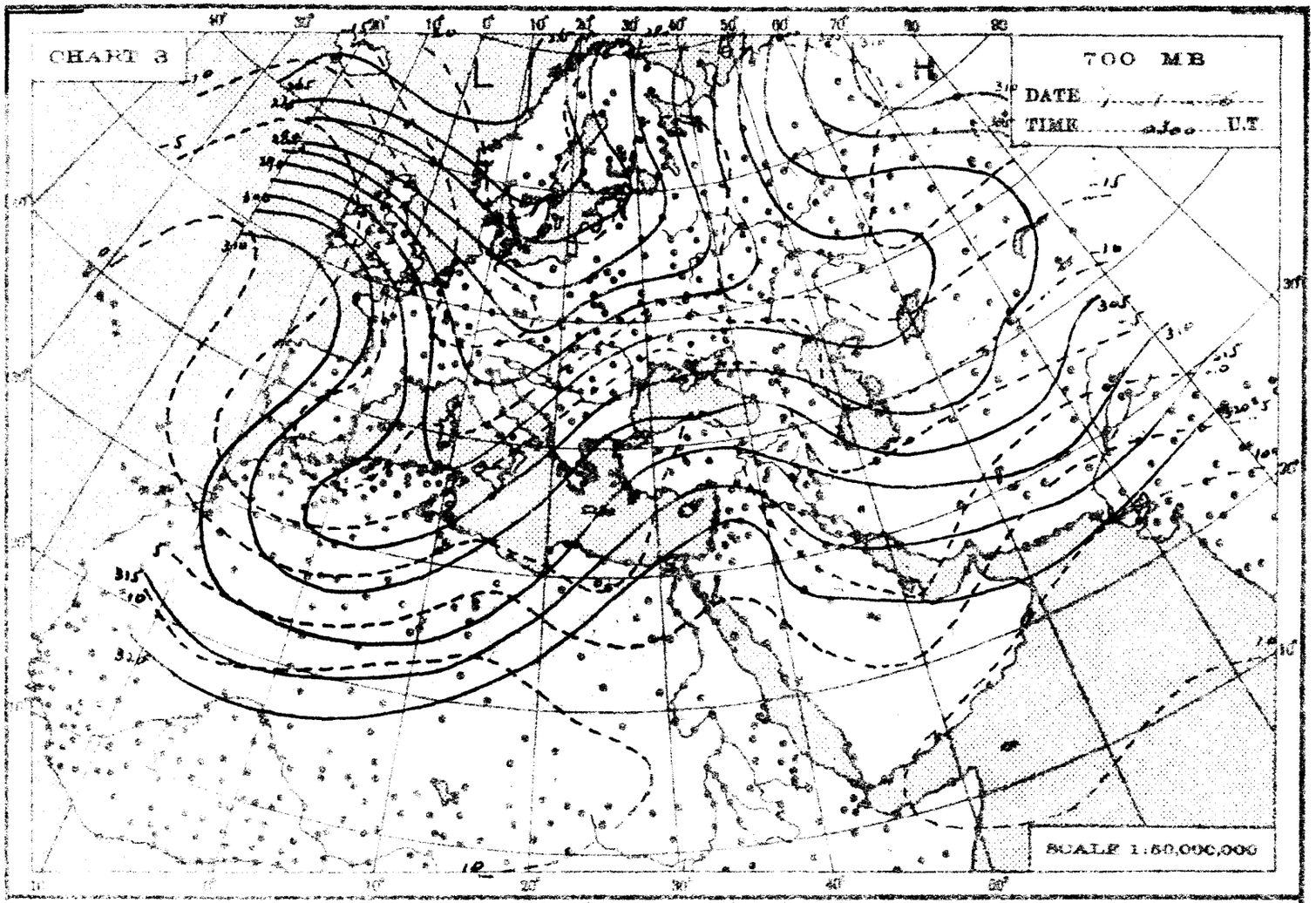
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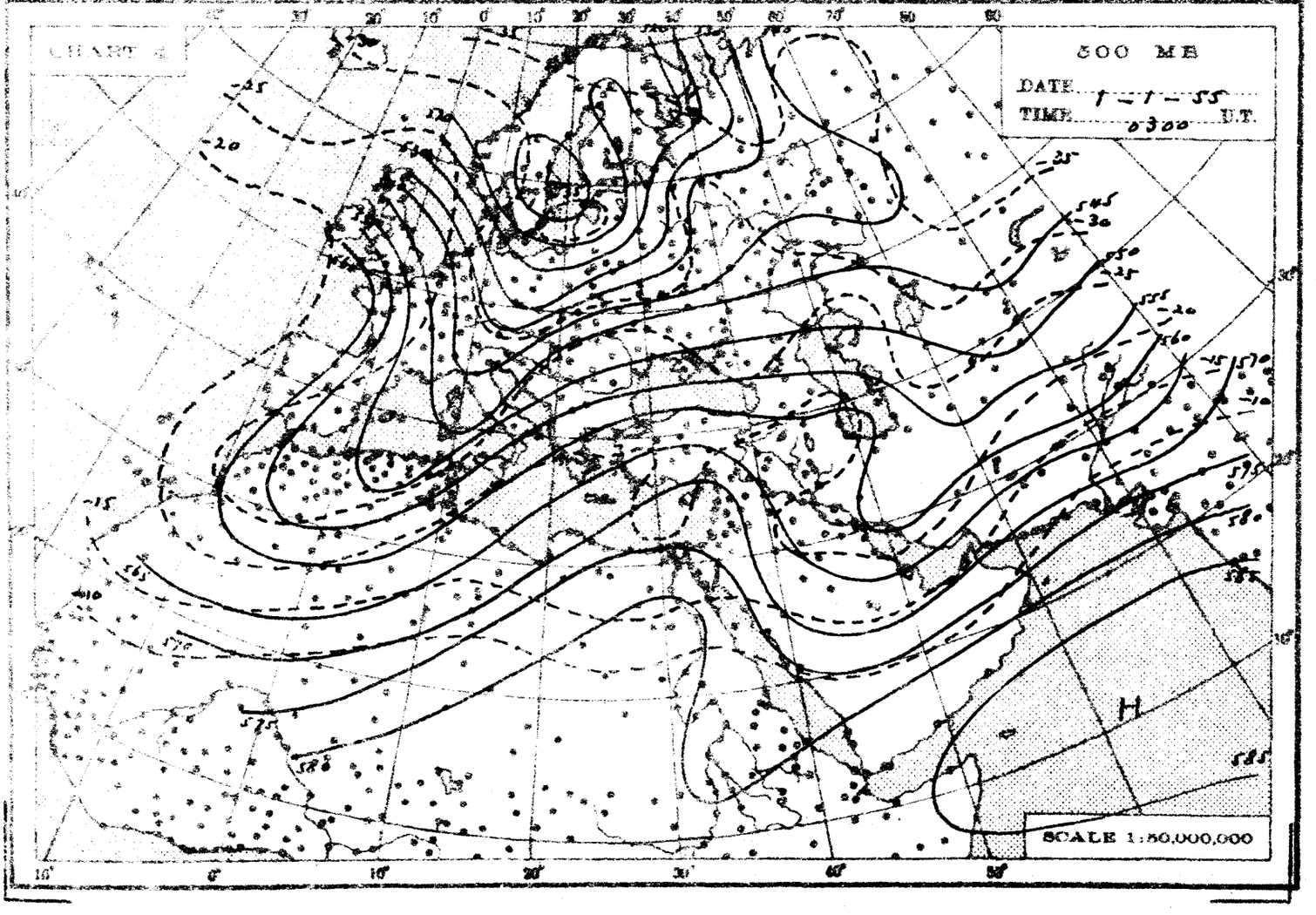
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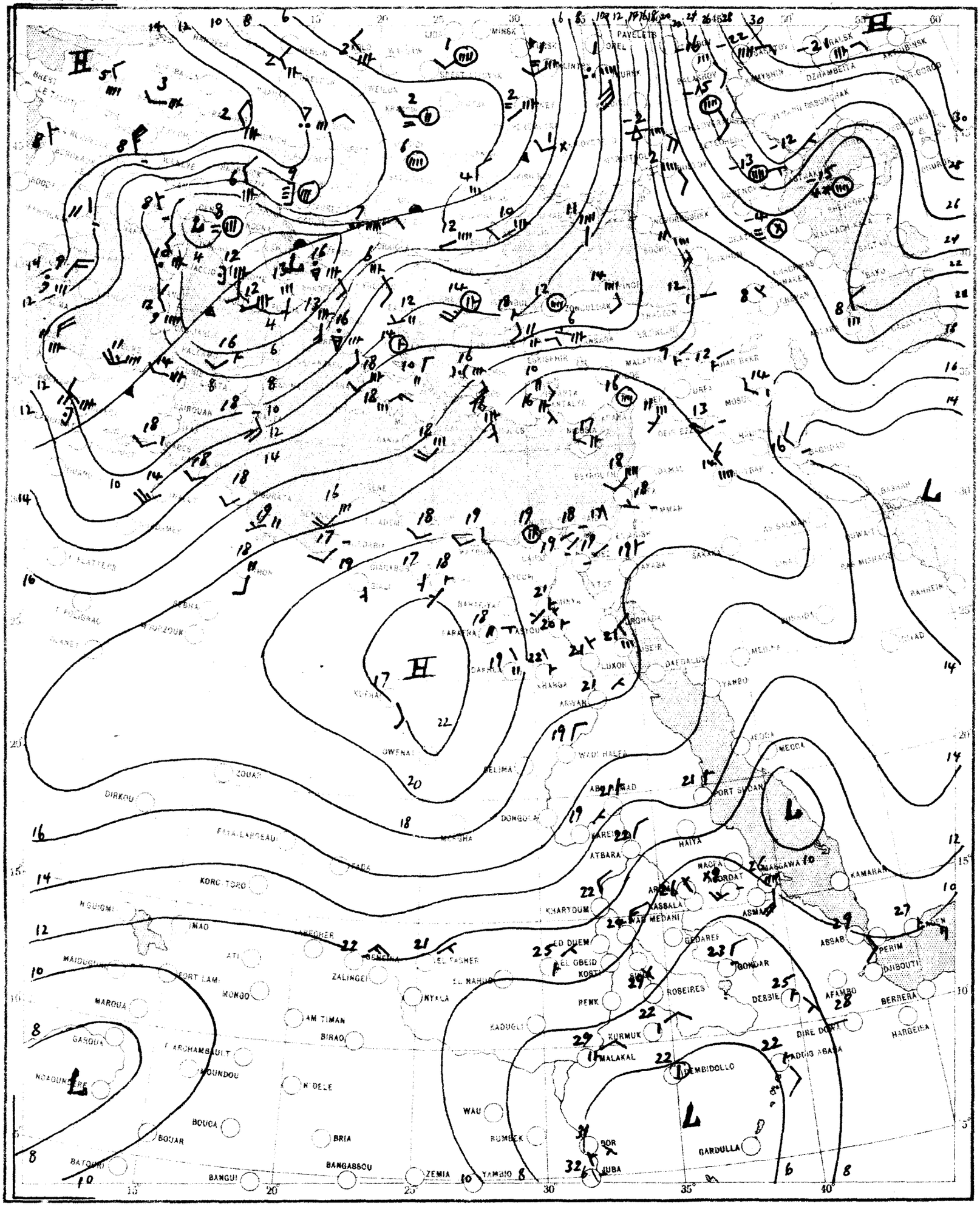

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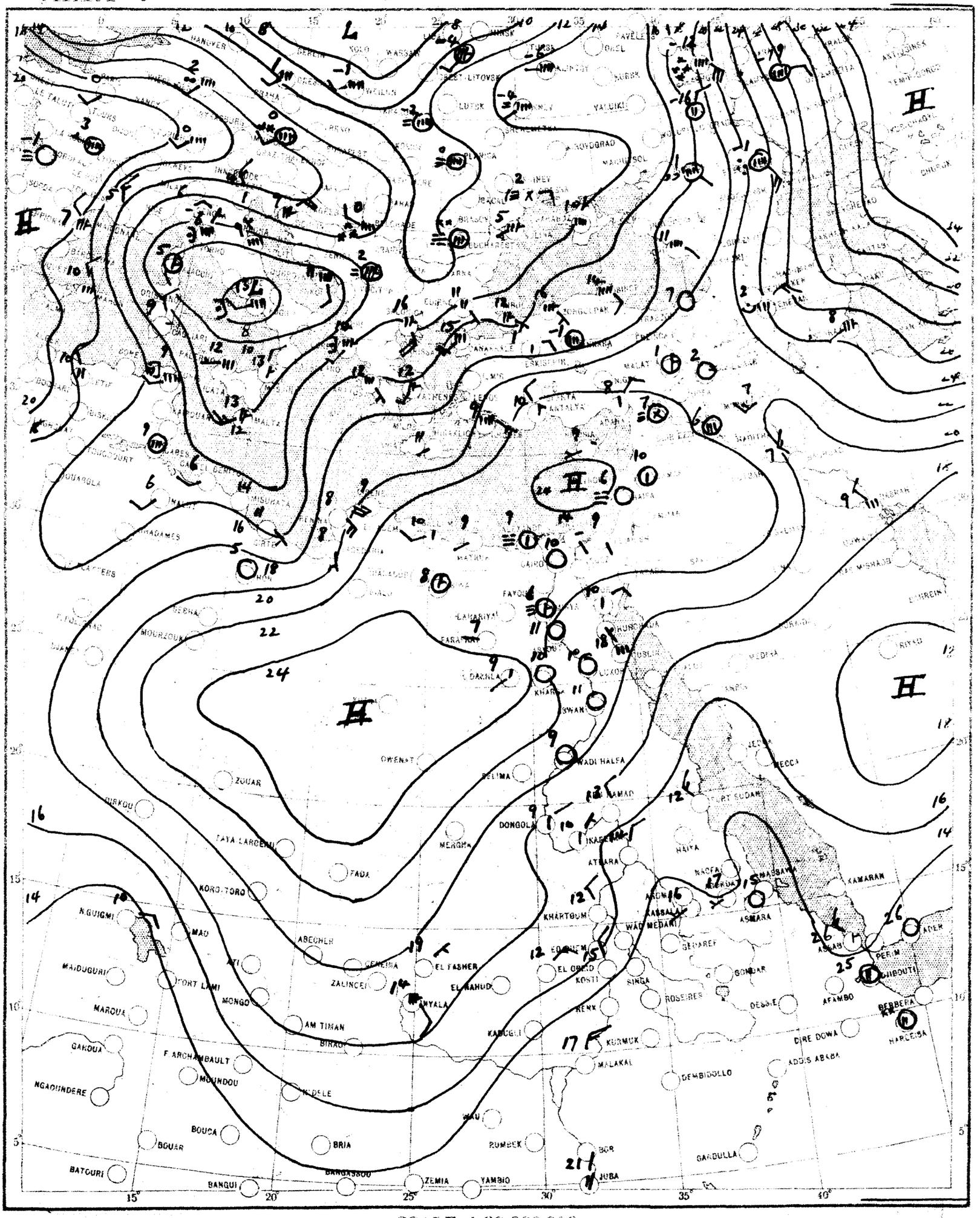
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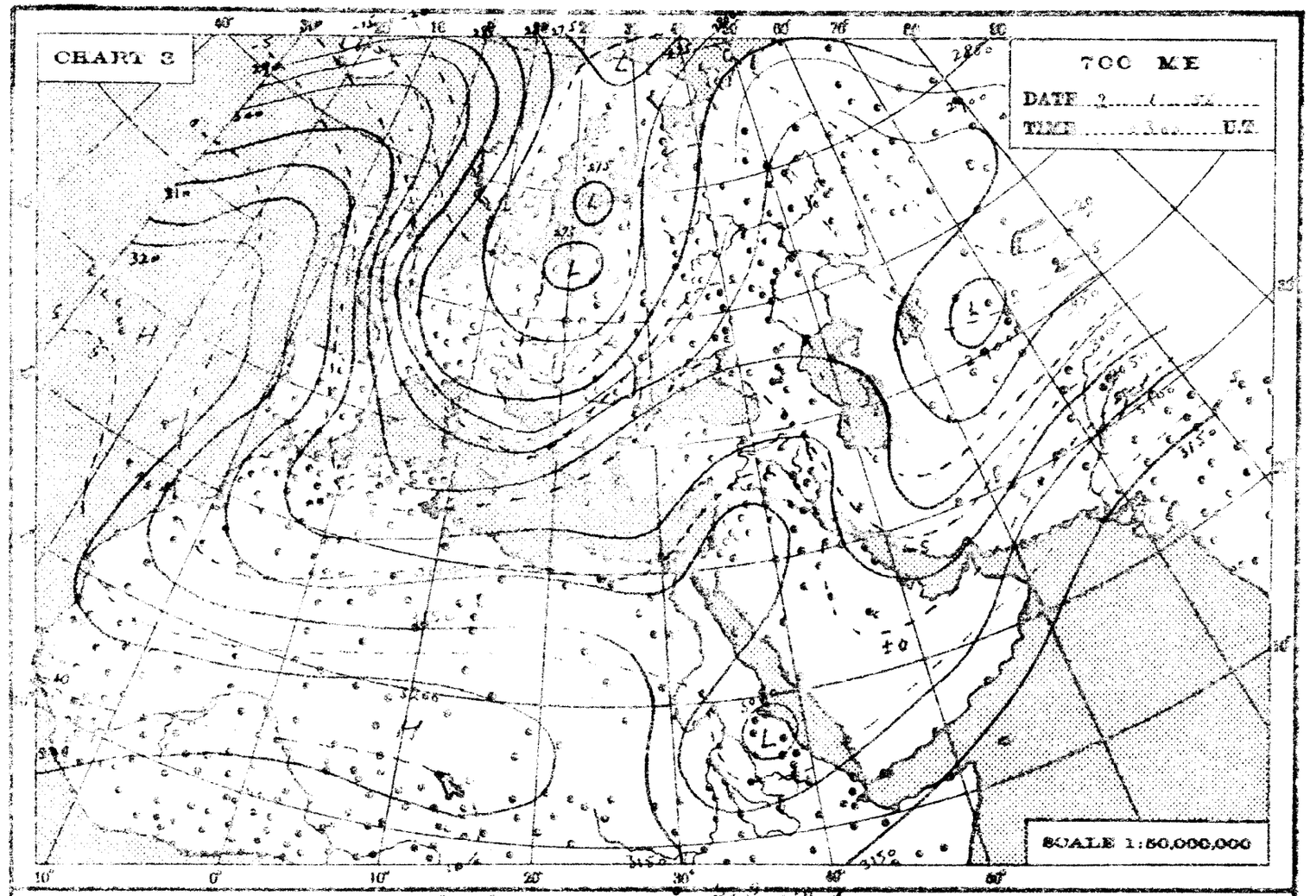
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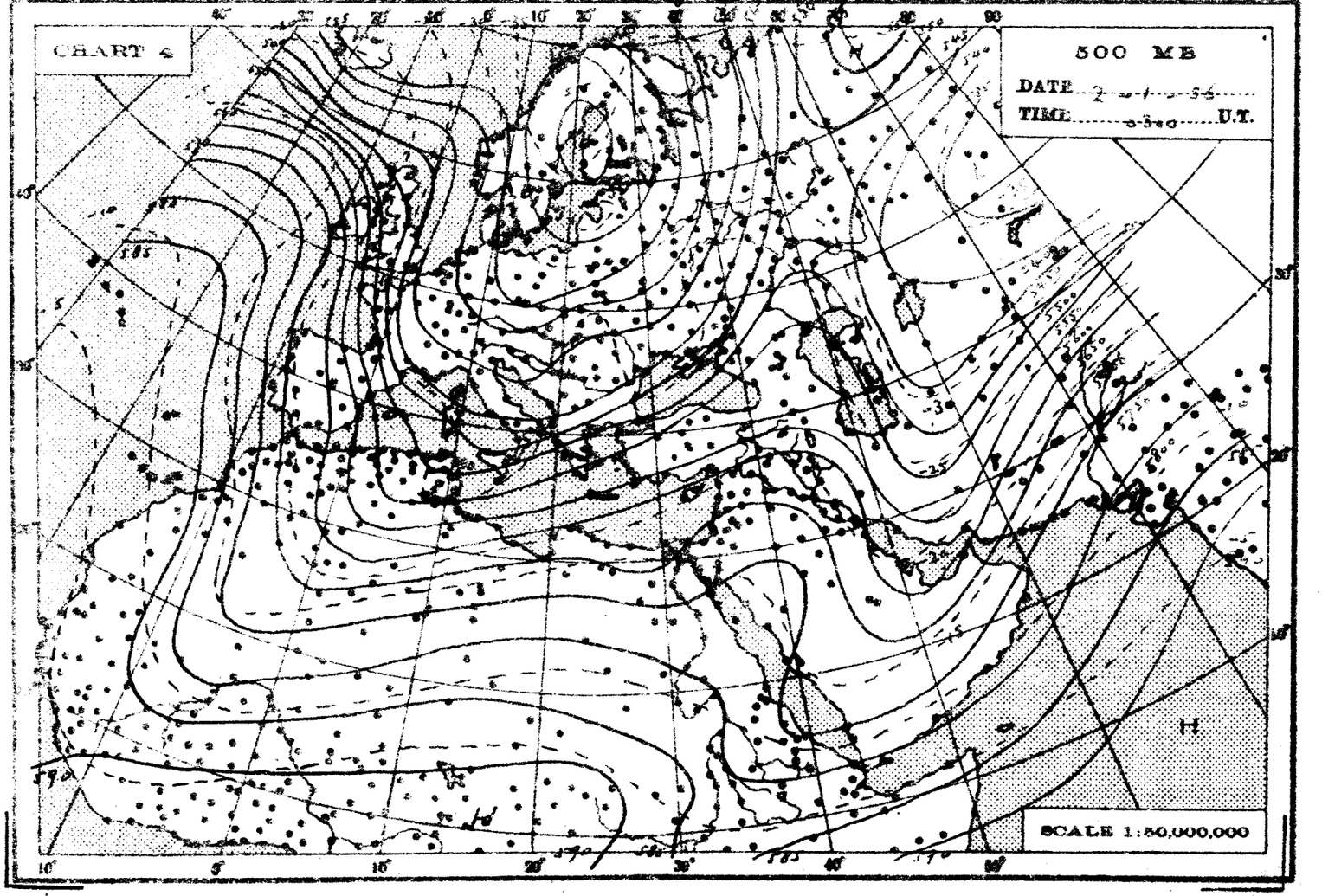
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DATE 2 4 52
TIME 03 U.T.
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

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WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

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sky 1/8 covered.	sky 2/8 covered.	sky 3/8 covered.			
sky 4/8 covered.	sky 5/8 covered.	sky 6/8 covered.			
sky 7/8 covered.	sky 8/8 covered.	sky obscured.			

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Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.					
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.					
Lightning.	Thunderstorm.	Snow.							

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

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" " above " "	" " above " "		
Cold " at " "	Quasi stationary front.		
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CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

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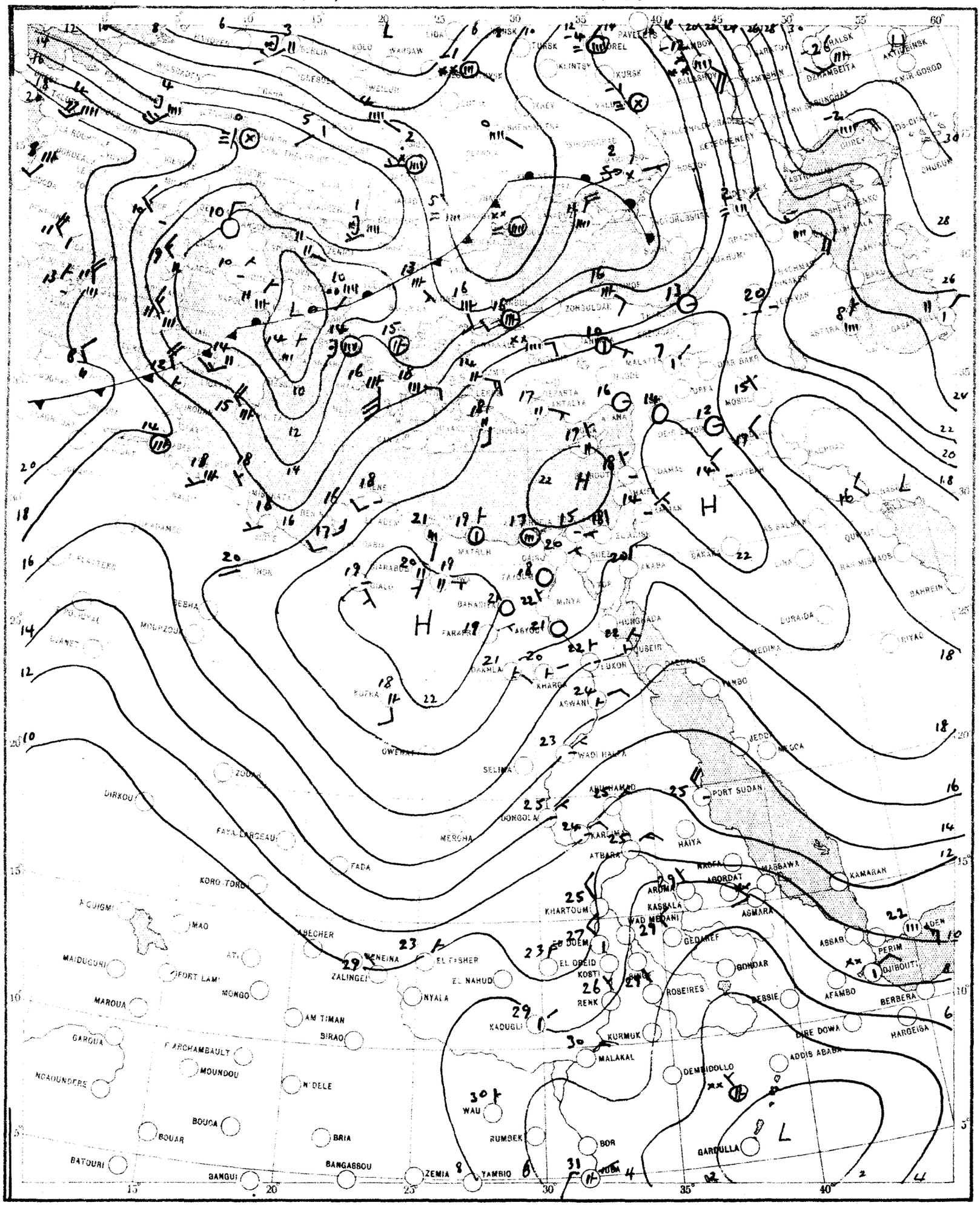
Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 1 – 1 1956 TIME 1200 U.T.



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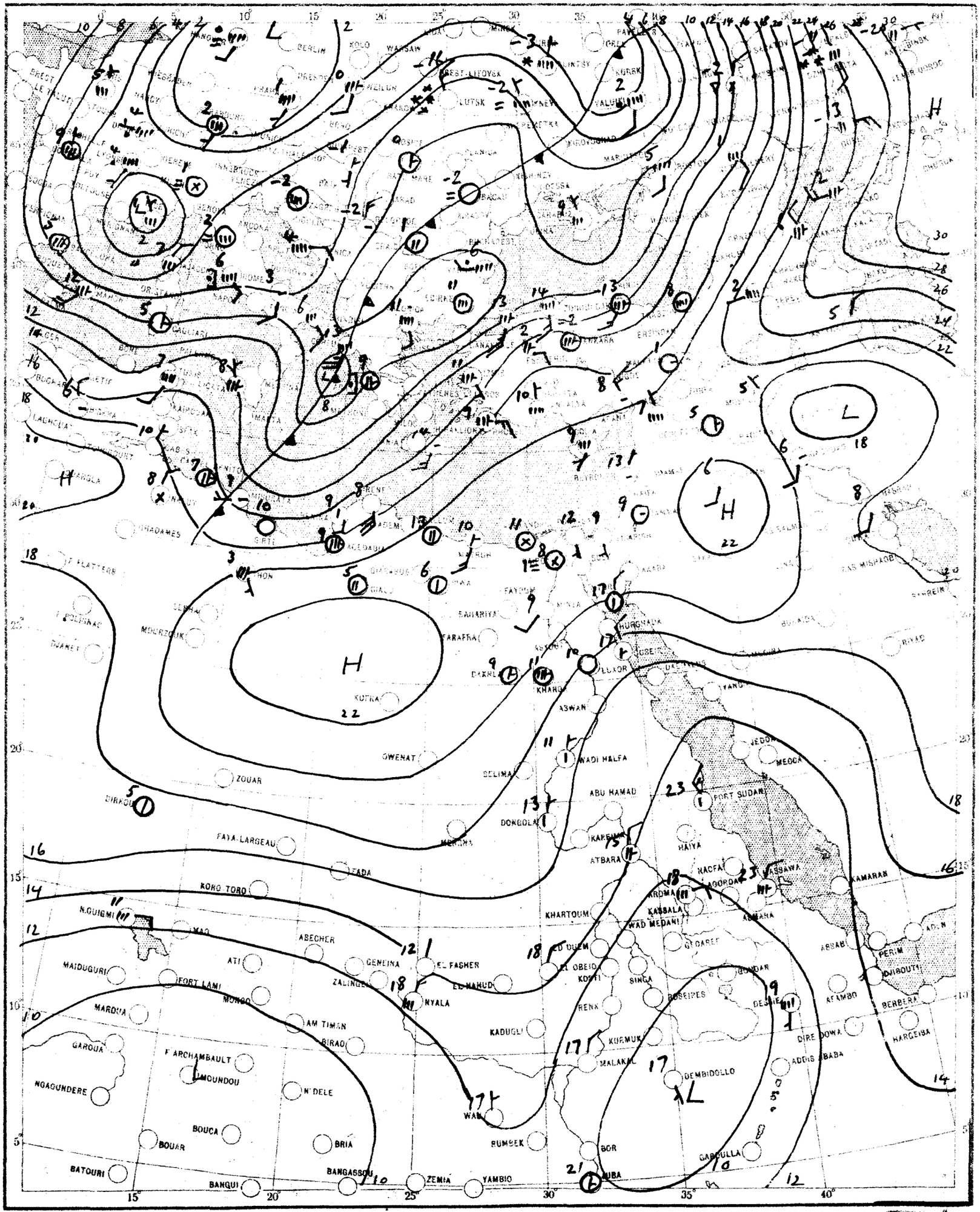
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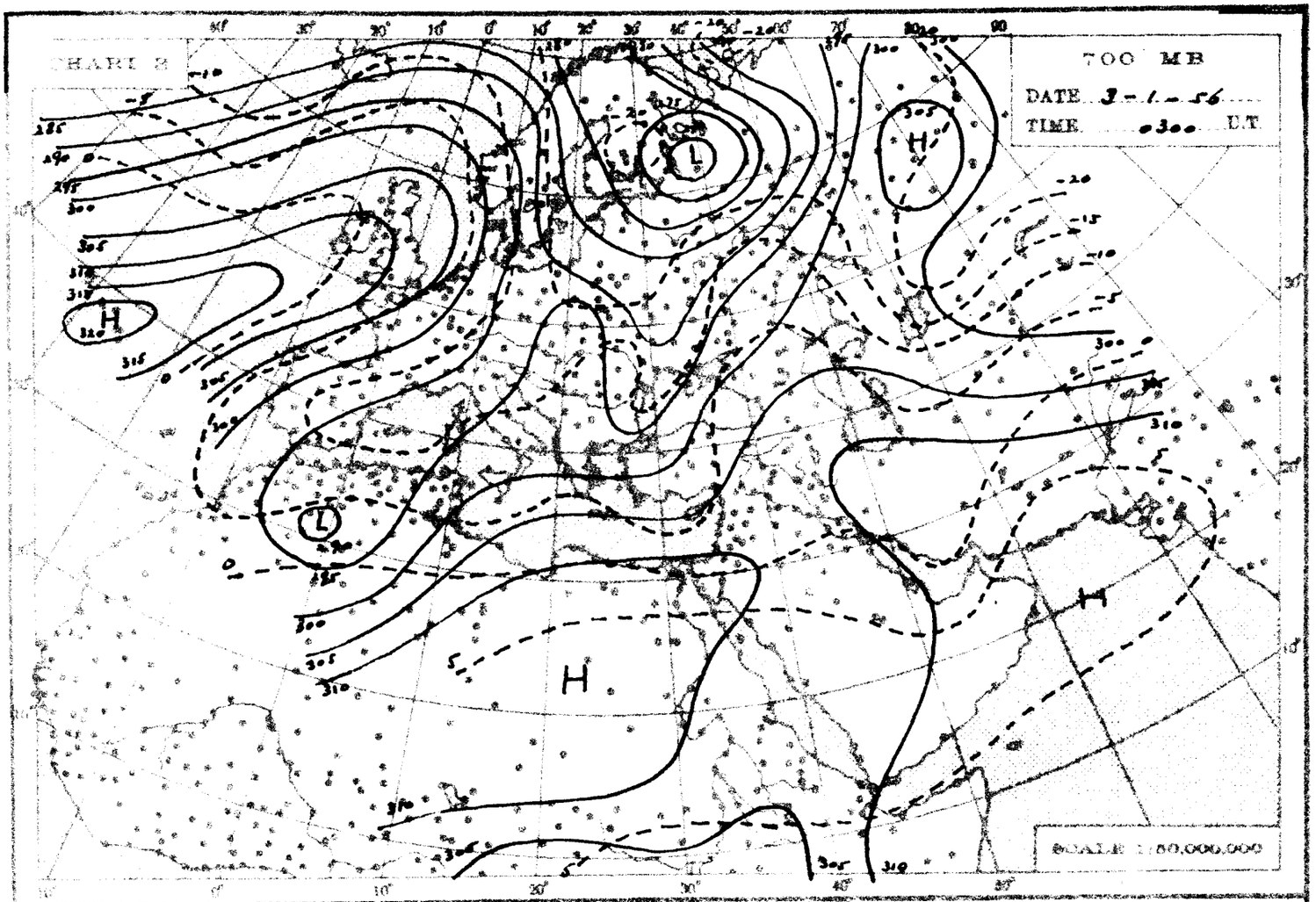
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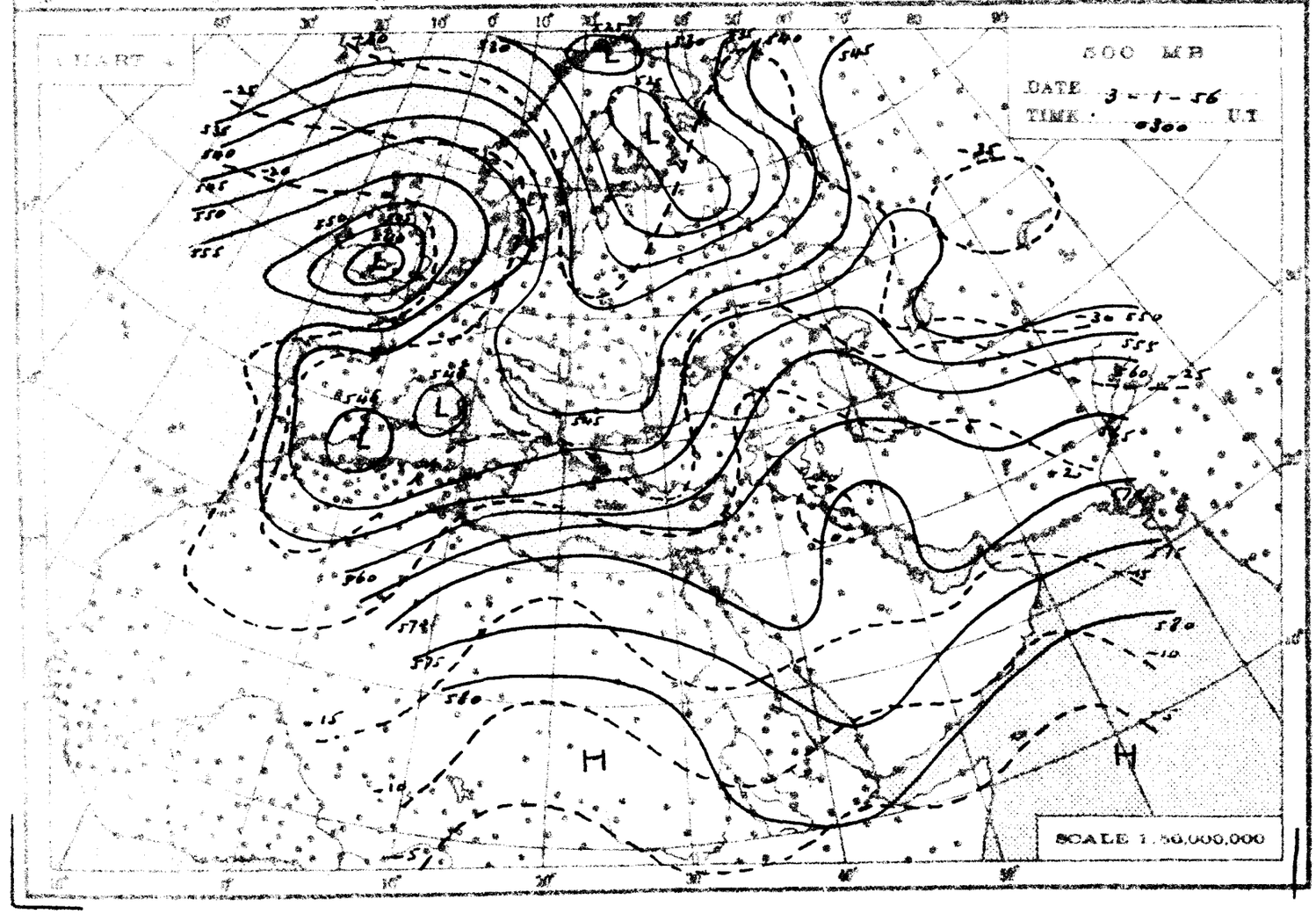
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

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- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
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- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

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Isotherms " " " 5° C. (Broken lines).

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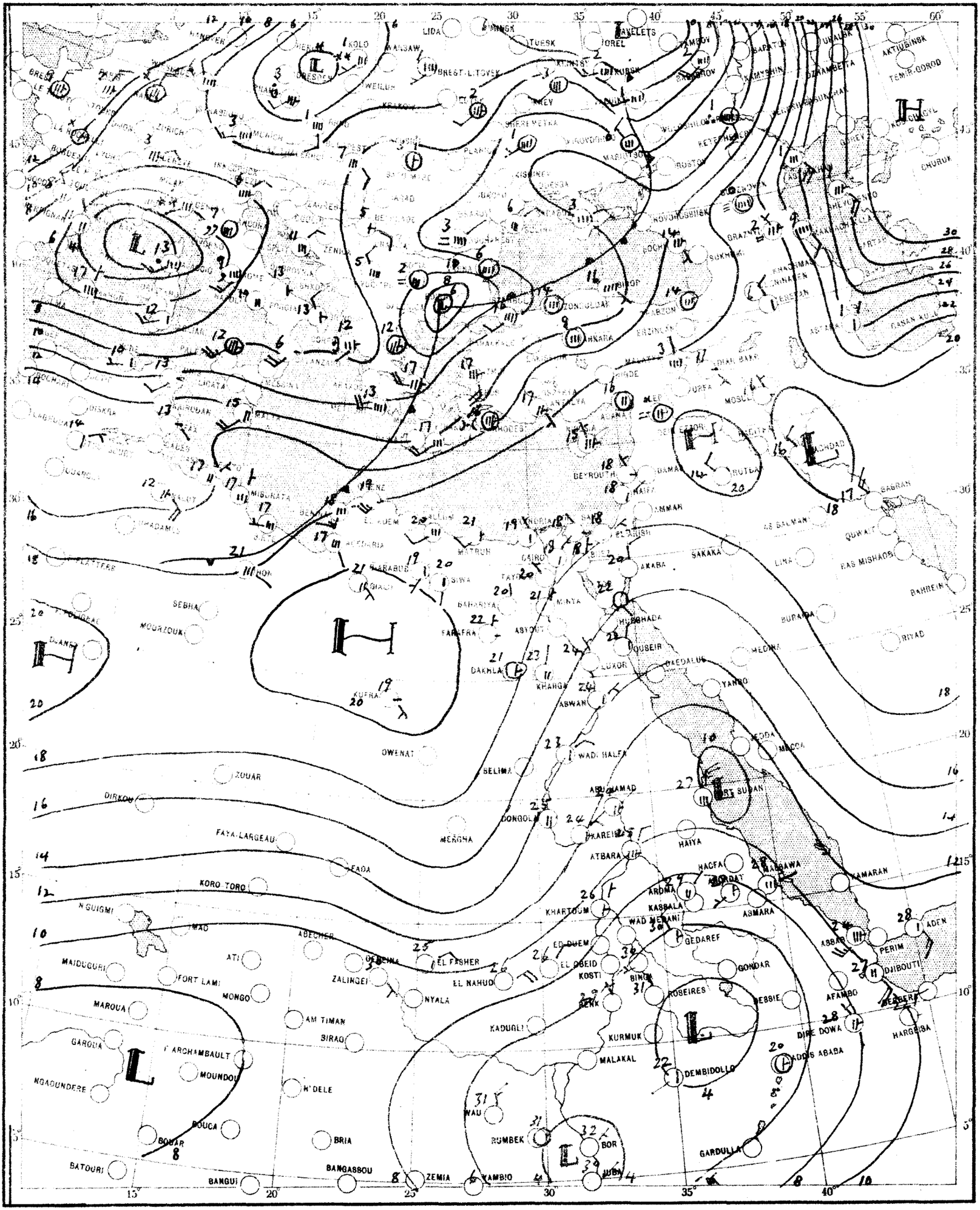
- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 2 – 1 195 6 TIME 1200 U.T.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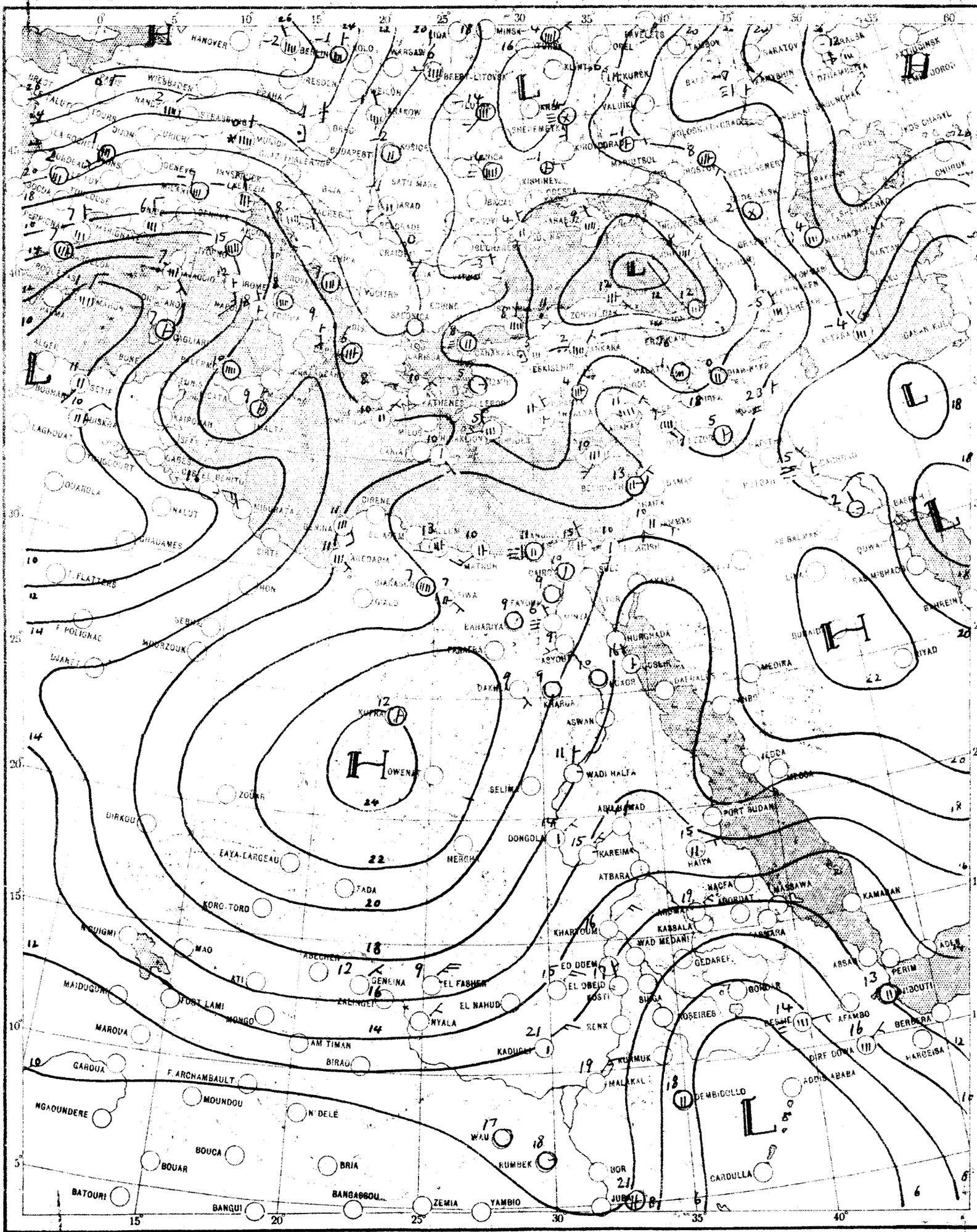

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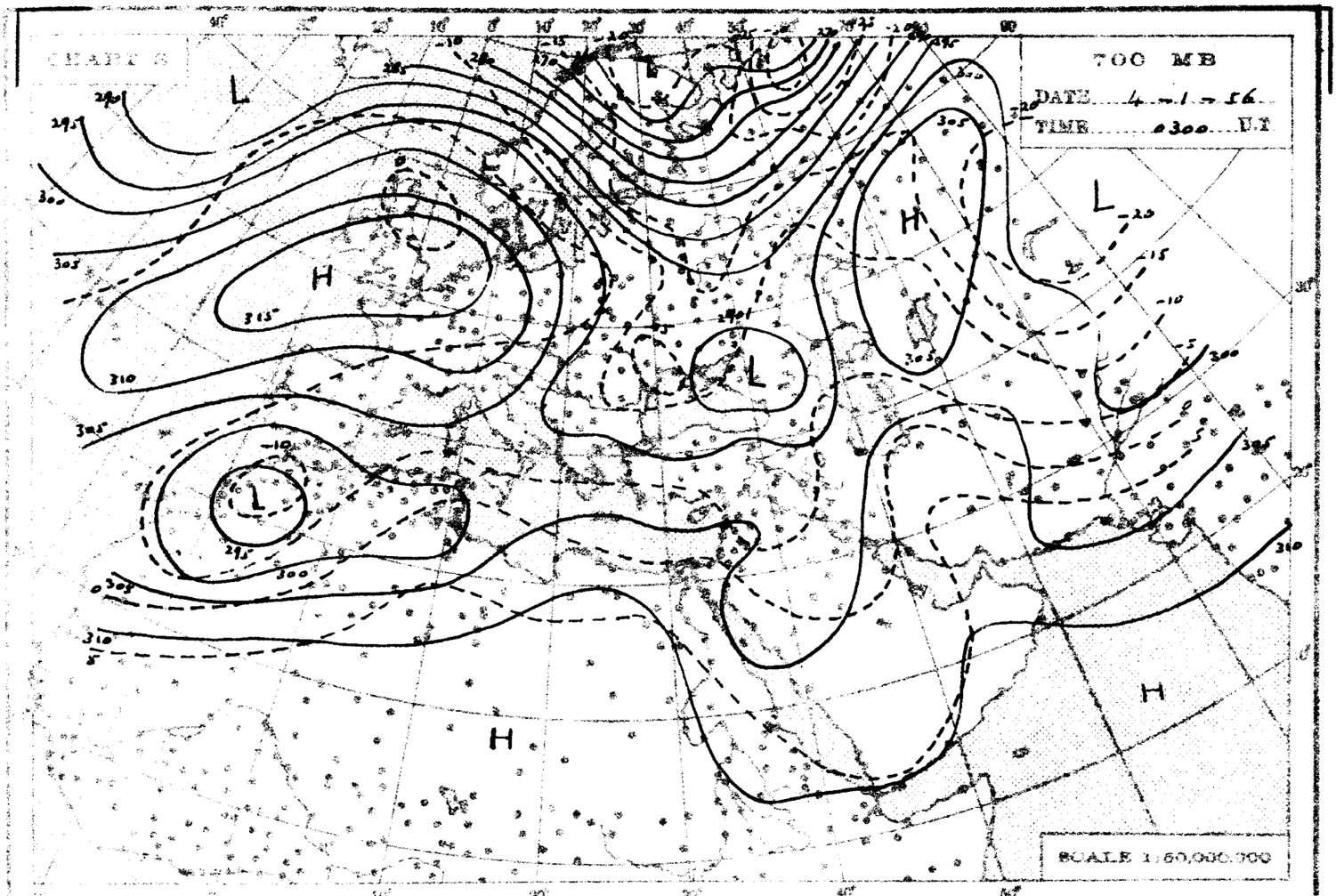
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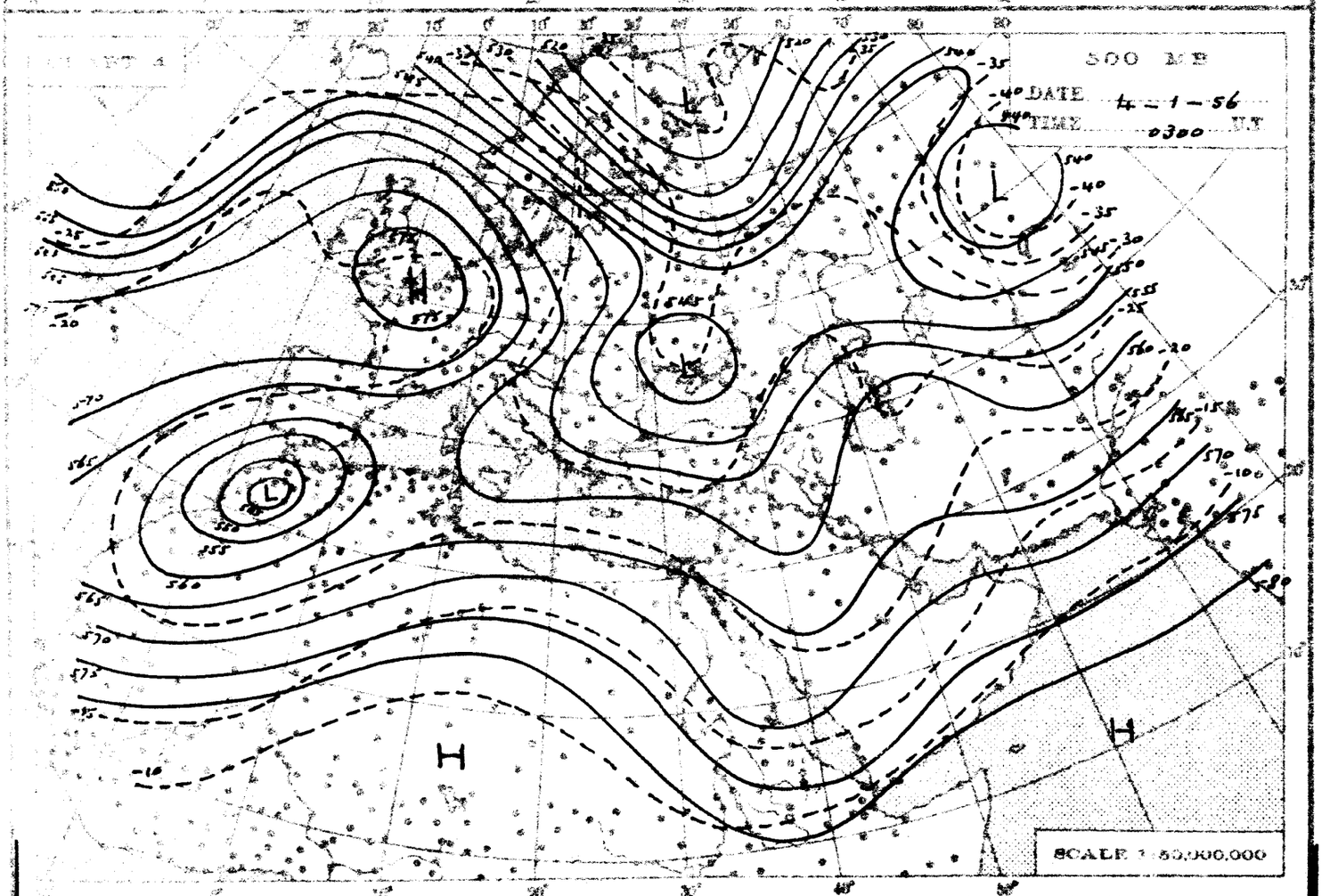
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

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EXPLANATIONS:

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◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

● sky 4/8 covered. ◕ sky 5/8 covered ◕ sky 6/8 covered.

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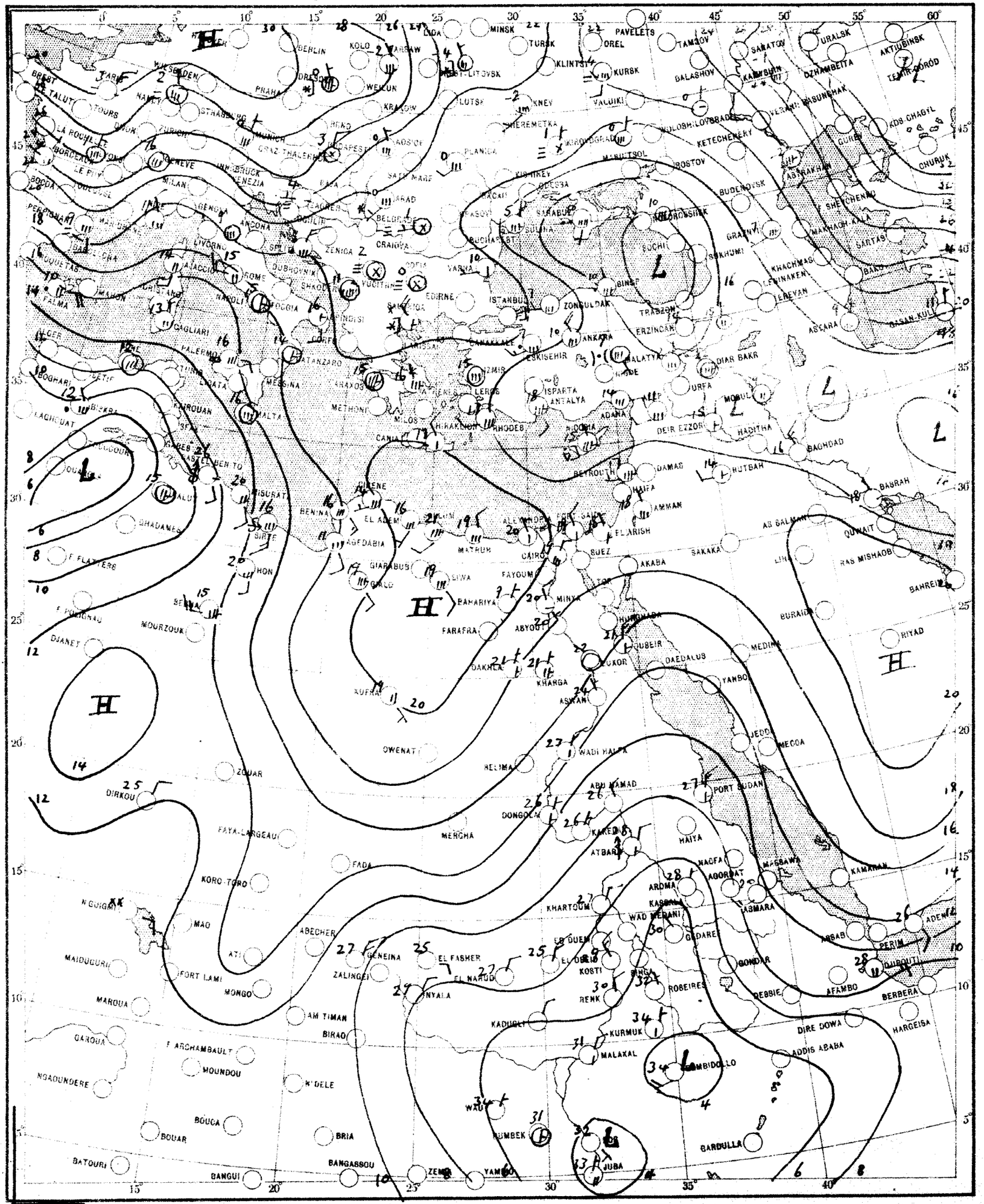
CHART 1 DATE 3 — 1 195 6 TIME 1200 U.T.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AKTYUBINSK
TEMIR-GOROD
DZHAMBEITA
KAMYSHIN
BALASHOV
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KLINTSY
TURSK
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VALUIKI
VERKHNE KUSUNBAK
KOS CHAGYL
CHURUK
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VOLOSHILOVGRAD
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NANTES
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BARI
PALERMO
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BIZERTE
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ALEXANDRIA
CAIRO
SUEZ
PORT SAID
ISMAILIA
HAIFA
BEIROUT
DAMAS
AMMAN
HUTBAH
BAGHDAD
BASRAH
KUWAIT
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MEDINA
MECCA
JEDDA
YANBO
DAEDALUS
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AKABA
SAKAKA
RAS MISHAOB
BAHREIN
DHAHRAN
ABU DHABI
AL BATIN
AL HUFUF
AL QAISUMAH
HAFAR AL BATIN
AL ARISH
BAHARIYA
FARAFRA
DAKHLA
KHARGA
ASWAN
ABU HAMAD
DONGOLA
WADI HALFA
KERMA
ABYOUT
MINYA
FAYOUM
SIWA
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AGEDABIA
BENINA
EL ADEM
MATRUH
SIRTE
MISURATA
HON
GHADAMES
DERJ
GHAT
ADRAR
REGGANE
TIMIMOUN
BECHAR
BOUARFA
BOUDENIB
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SAIDA
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BOGHARI
DJELFA
LAGHOUAT
BISKRA
TOUGGOURT
EL OUED
TOZEUR
GAFSA
KAIROUAN
SFAX
GABES
DJERBA
F. FOUCAULD
TAMANRASSET
IN AMGUEL
IN GUEZZAM
TIN ZAOUATENE
ARLIT
AGADES
BILMA
FACHI
DIRKOU
ZOUAR
FAYA-LARGEAU
MOURZOUK
DJANET
OWENAT
KUFRA
SERHA
F. FLATTERS
F. PONCHARD
EL GOLEA
ADRAR
TIDIKELT
IN SALAH
GHARDAIA
OUARGLA
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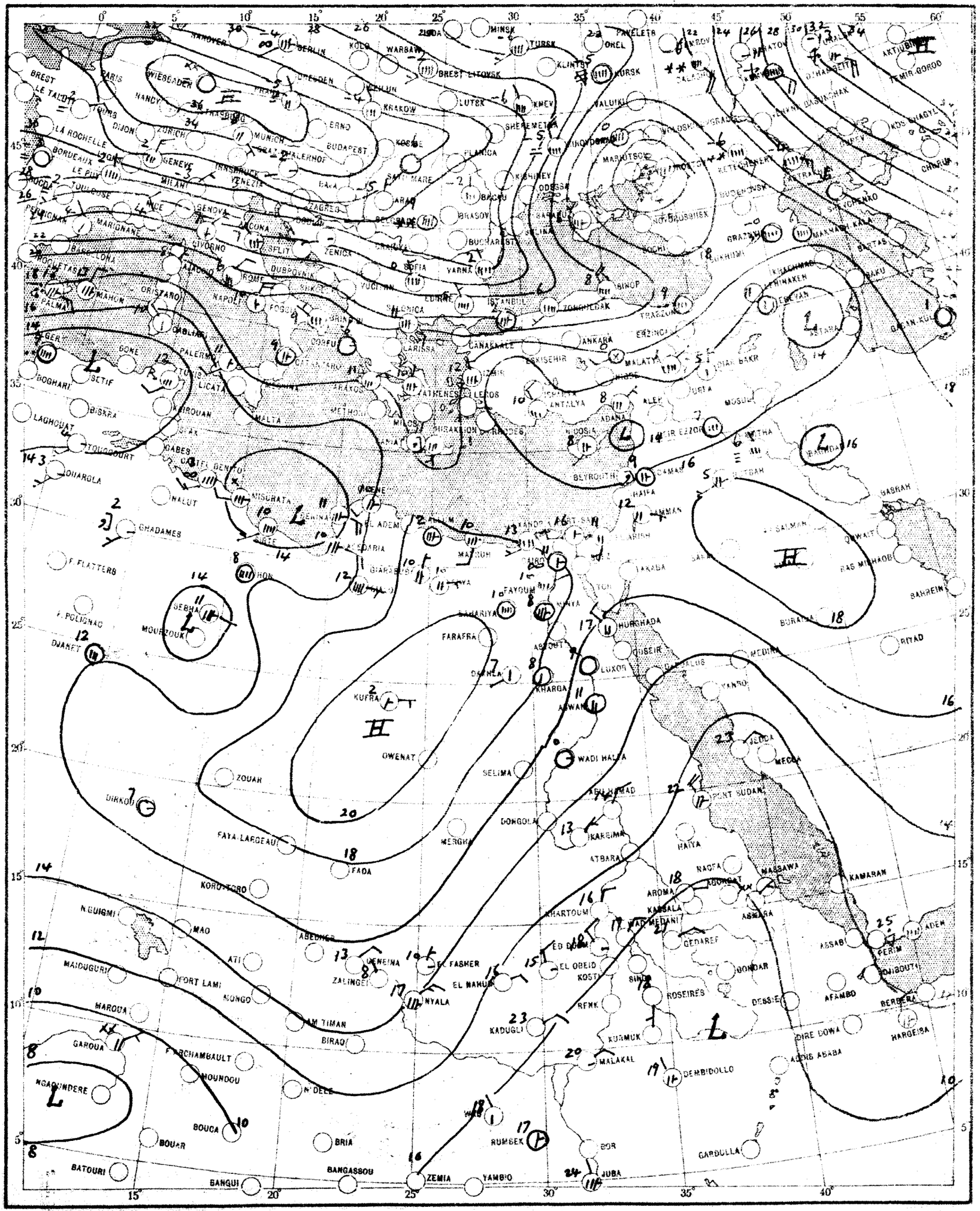
CHART 2 DATE ..4..1 ..... 1956 TIME ..0000 ..... U.T.



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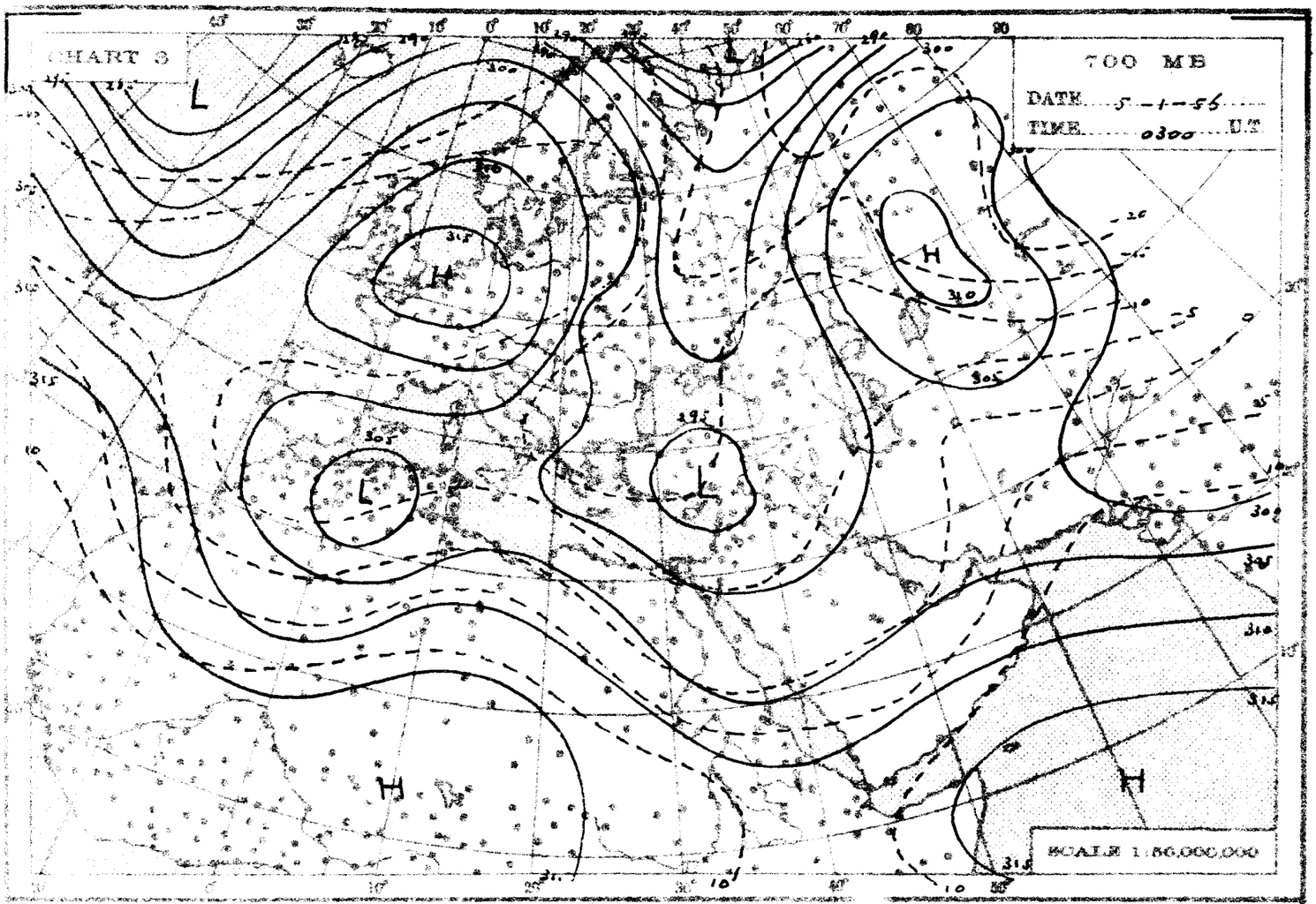
CHART 3
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DATE 5-1-56
TIME 0300 U.T
SCALE 1:50,000,000

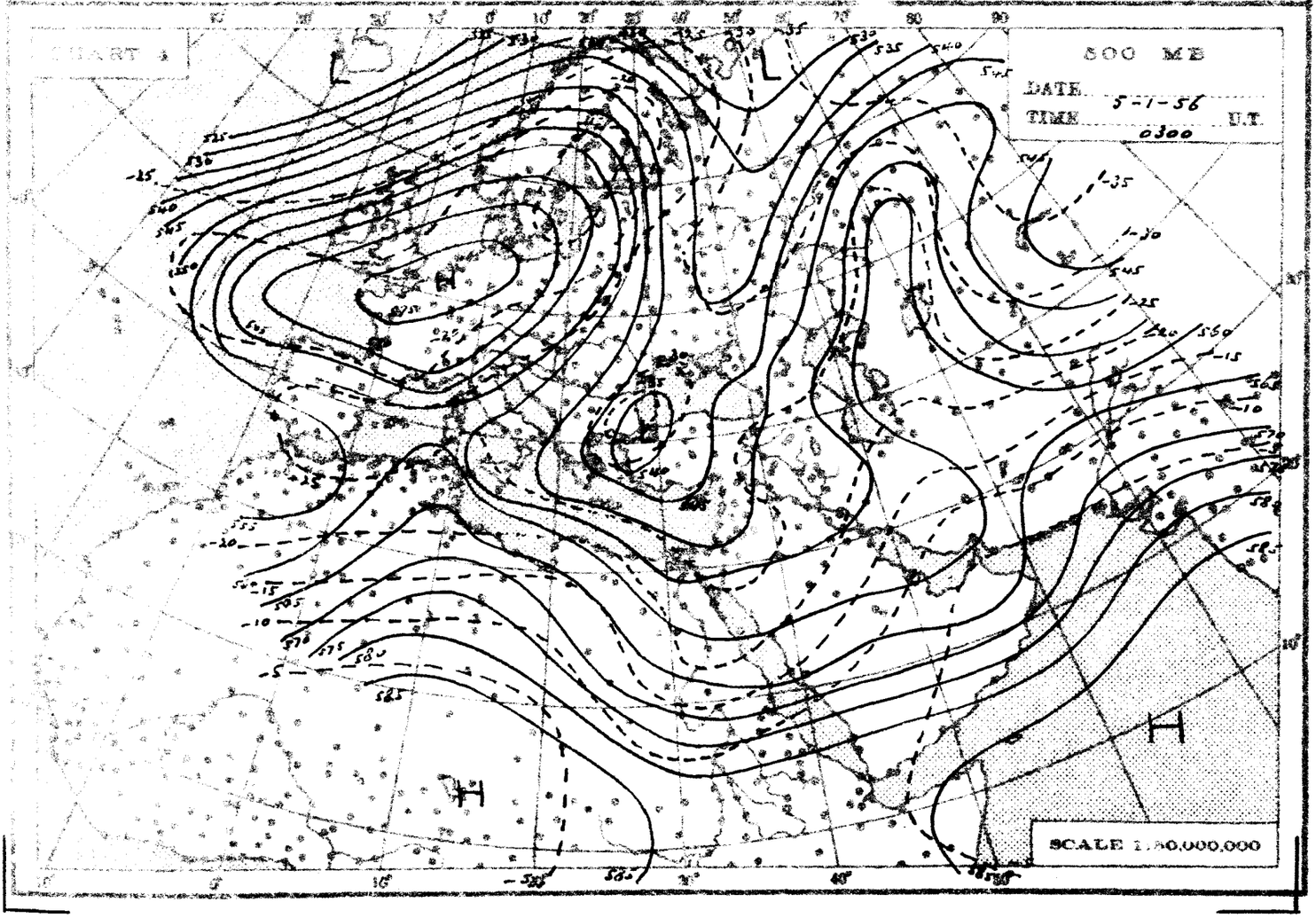


CHART 4
800 MB
DATE 5-1-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$	Rising sand.	-S-	Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	*	Rain.	•	Showers of Rain.	▲	Showers of Hail.	▽	Showers of Snow.
↳	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

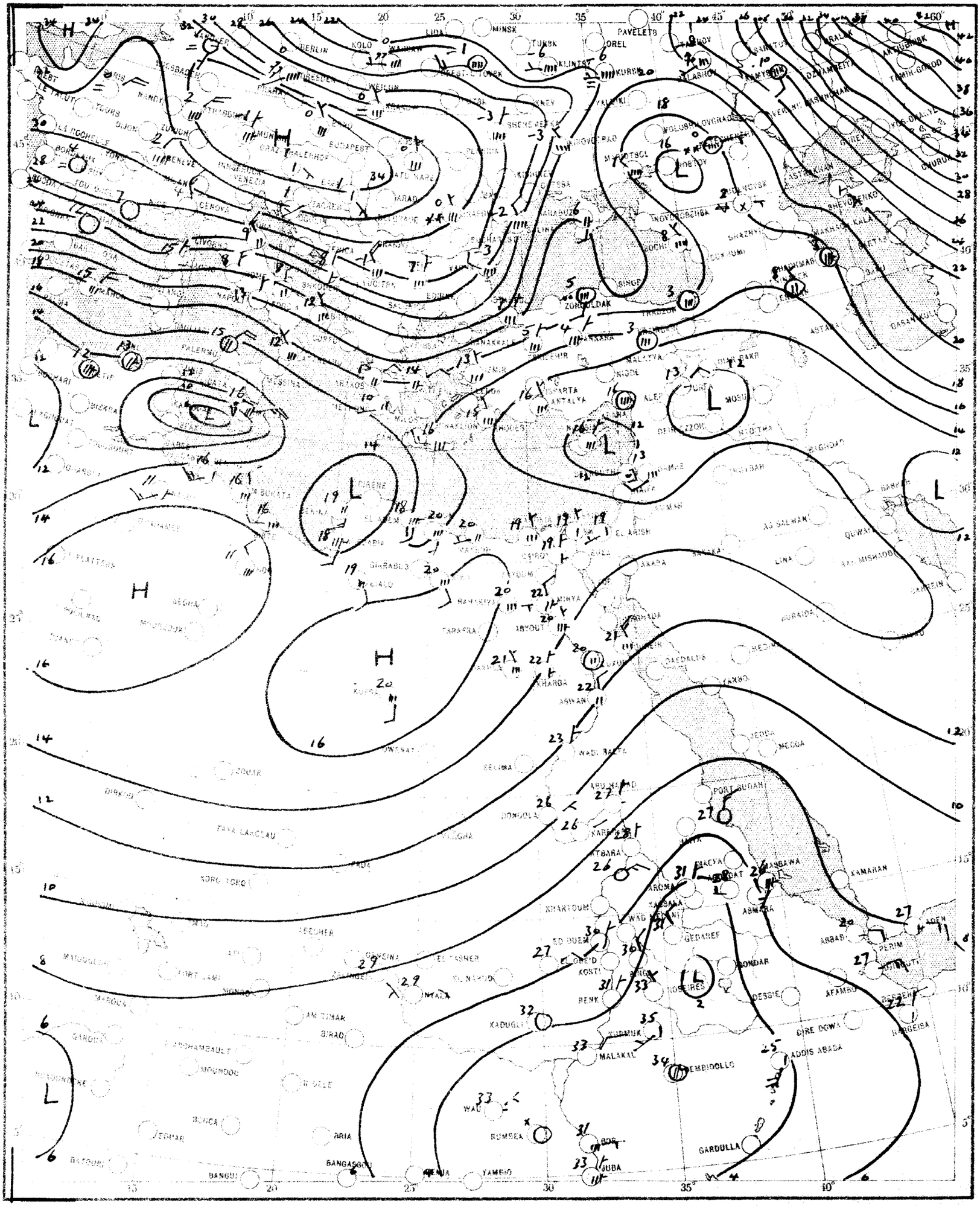
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

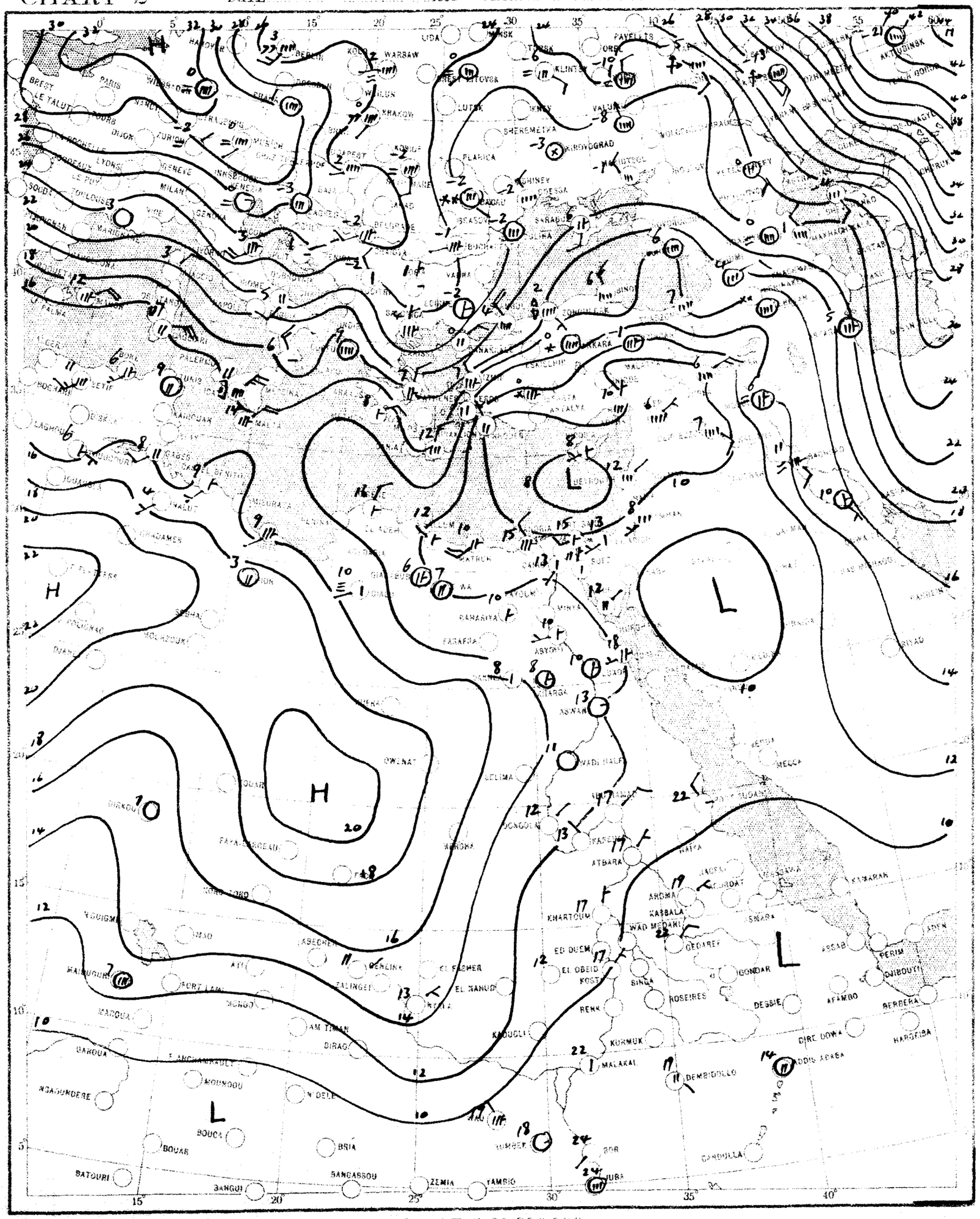
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4-1-1955 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 5-1- 1956 TIME 0600 G.M.T.



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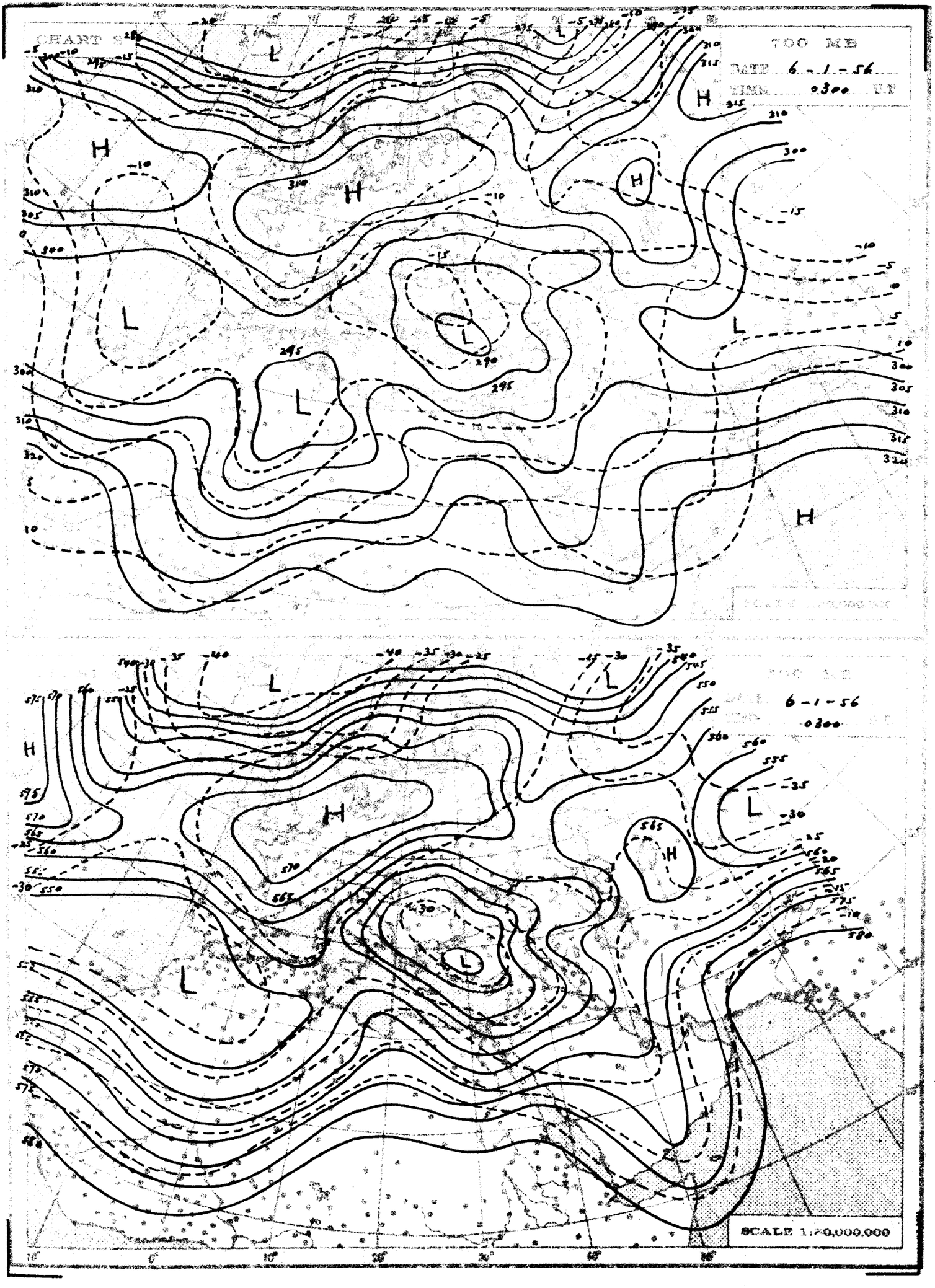
700 MB
DATE 6-1-56
TIME 0300 GCT
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SCALE 1:20,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Dust storm.		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.	K	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

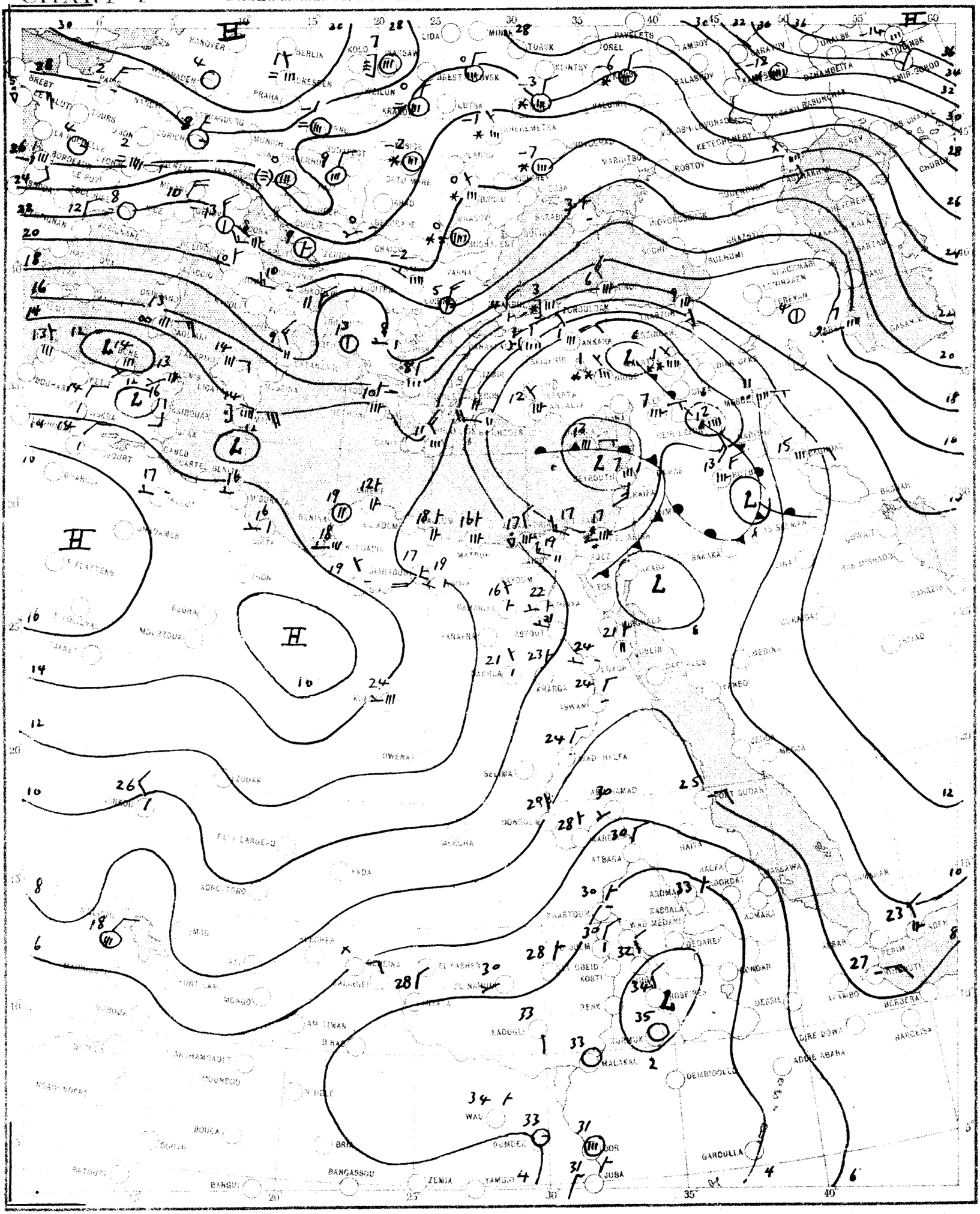
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. **Wind speed 5 knots.** **Wind speed 10 knots.** **Wind speed 25 knots.**

Wind speed 50 knots. **Wind speed 85 knots.** **Wind speed 125 knots.**

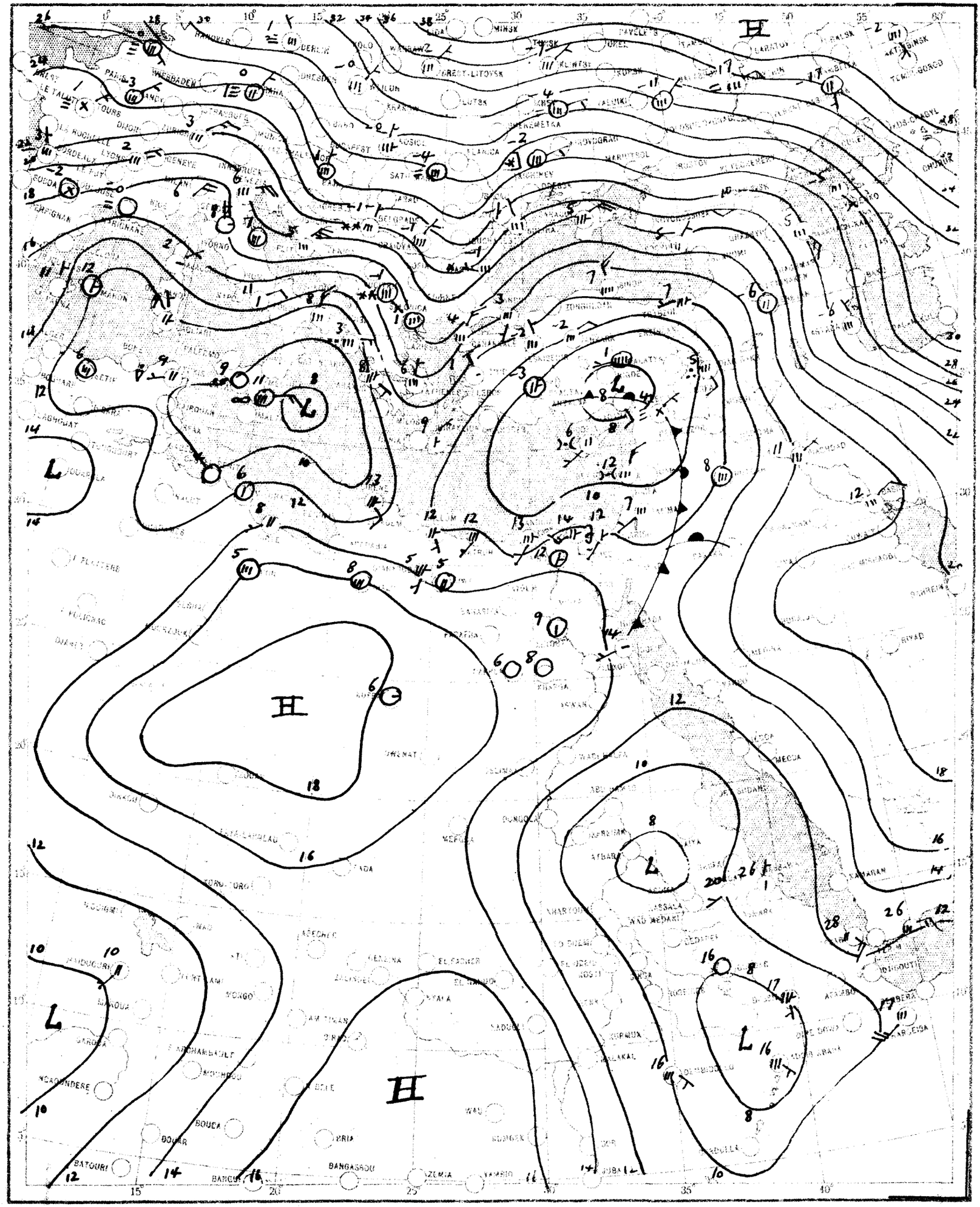
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 5-1 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 6-1 1956 TIME 0600 G.M.T.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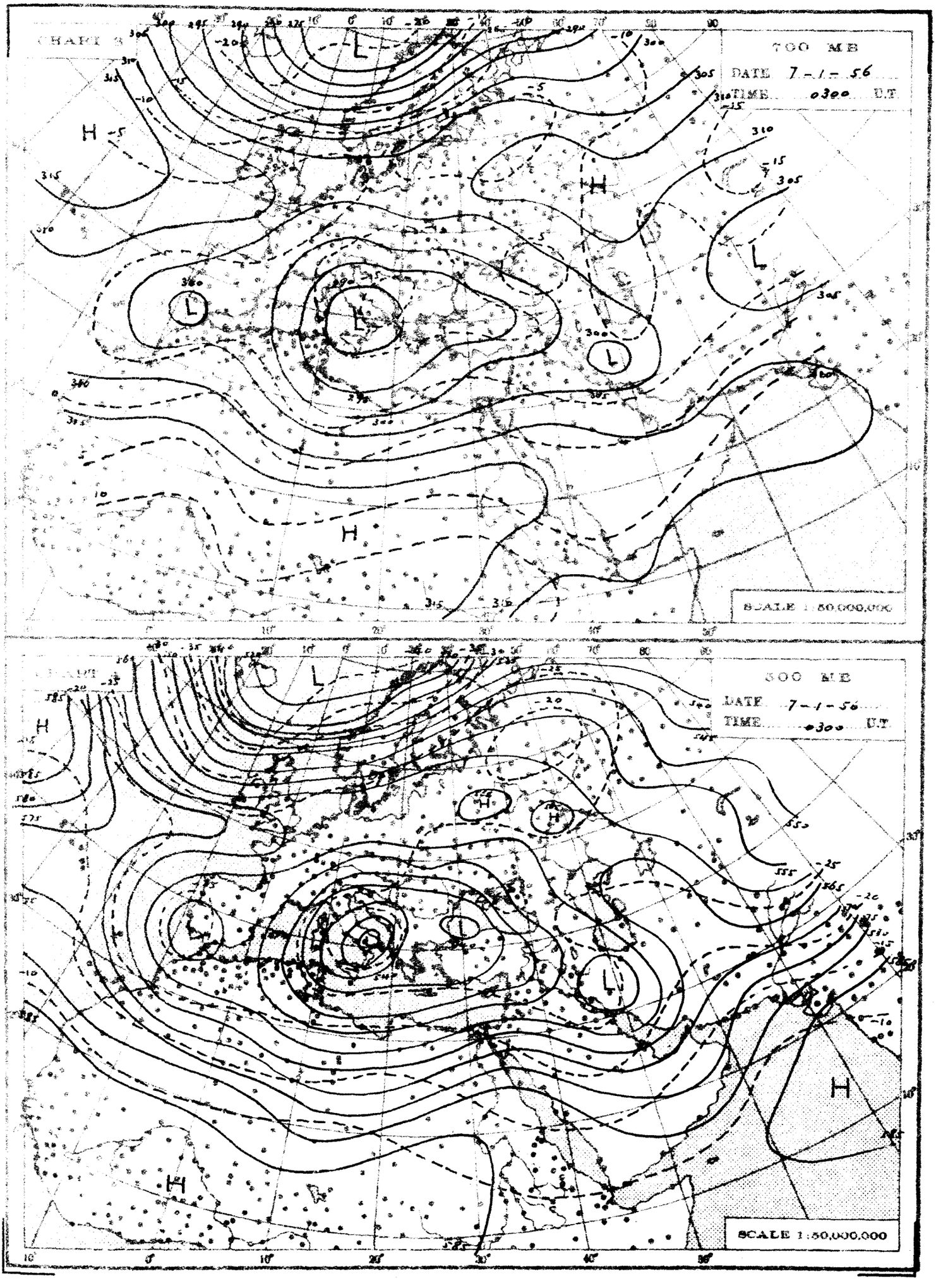

700 MB
DATE 7-1-56
TIME 0300 G.T.
SCALE 1:50,000,000
500 MB
DATE 7-1-56
TIME 0300 G.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:50,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas:

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

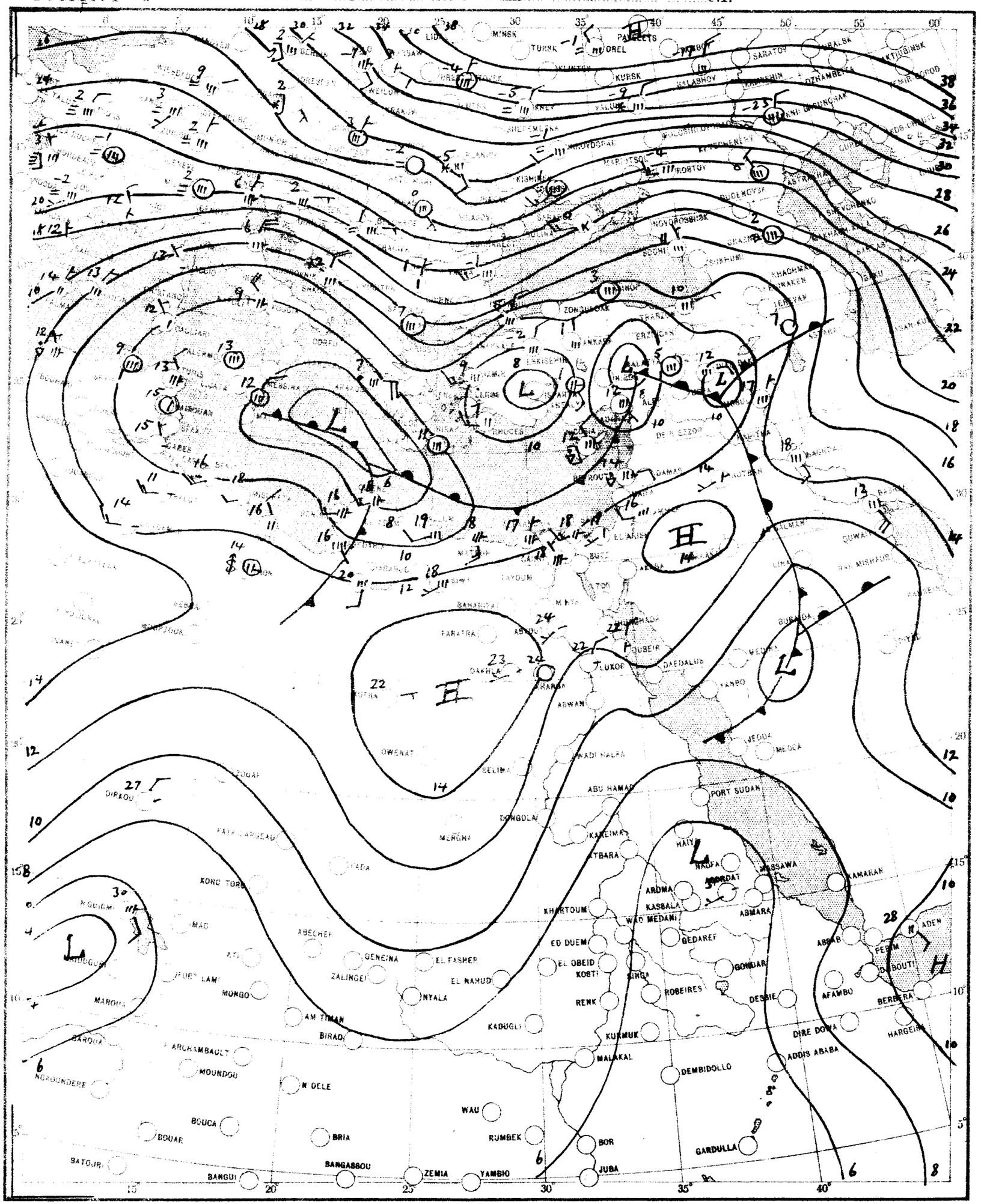
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

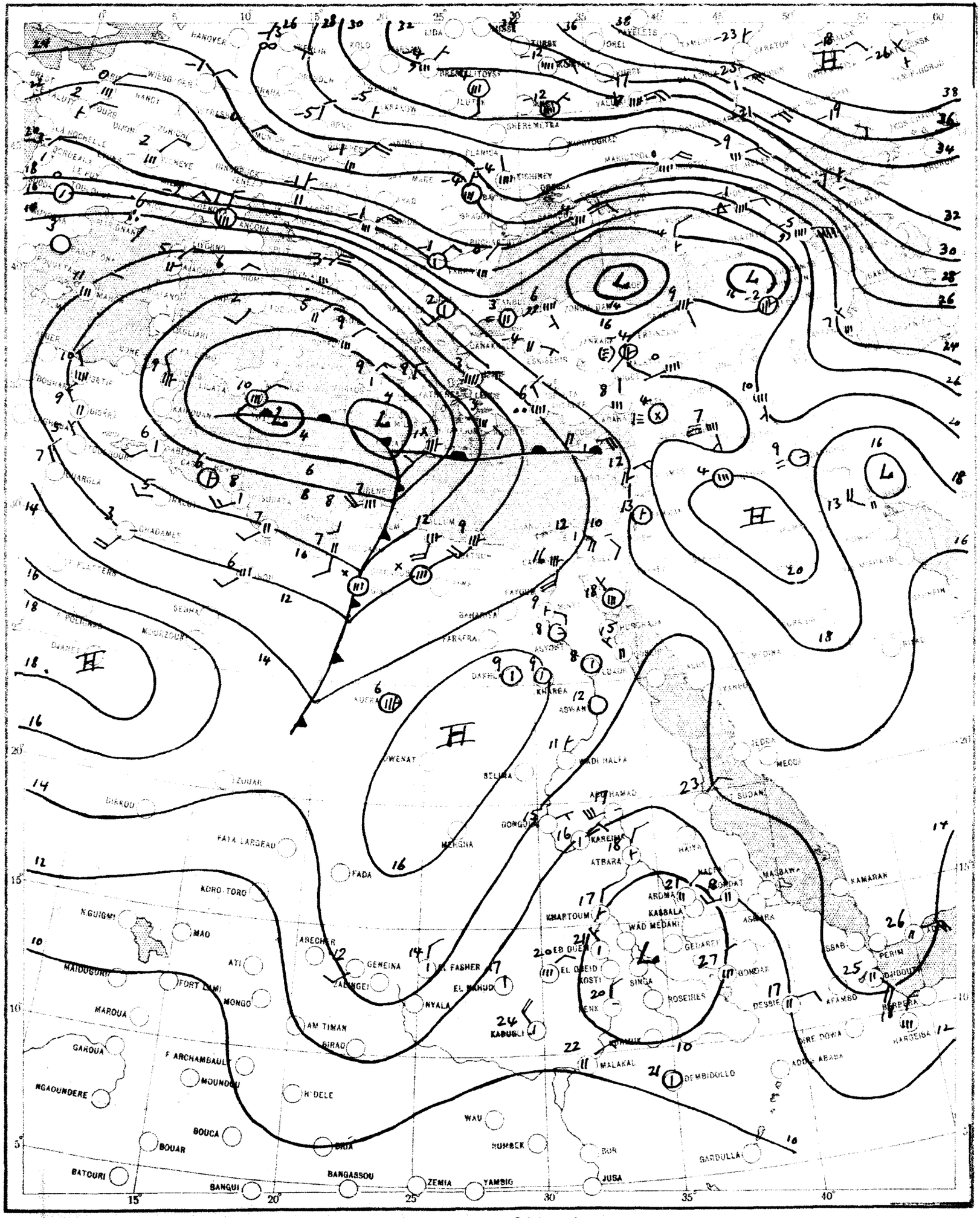
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6 - 1 1956 TIME 1200 G.T.



SCALE 1:20,000,000

CHART 2 DATE 7 - 1 1956 TIME 0600 GMT



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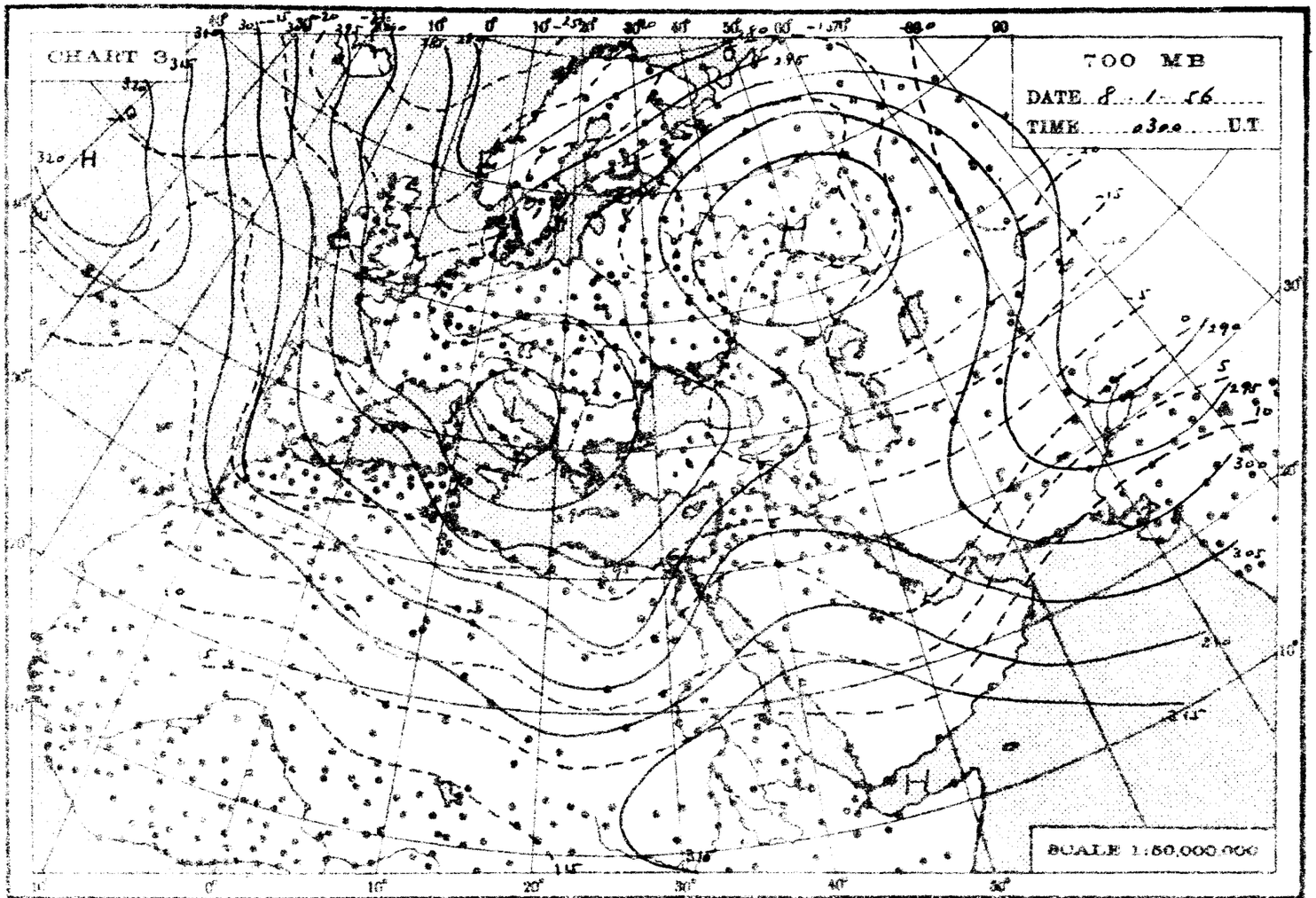
CHART 3
700 MB
DATE 8 1 56
TIME 0300 U.T.
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SCALE 1:50,000,000

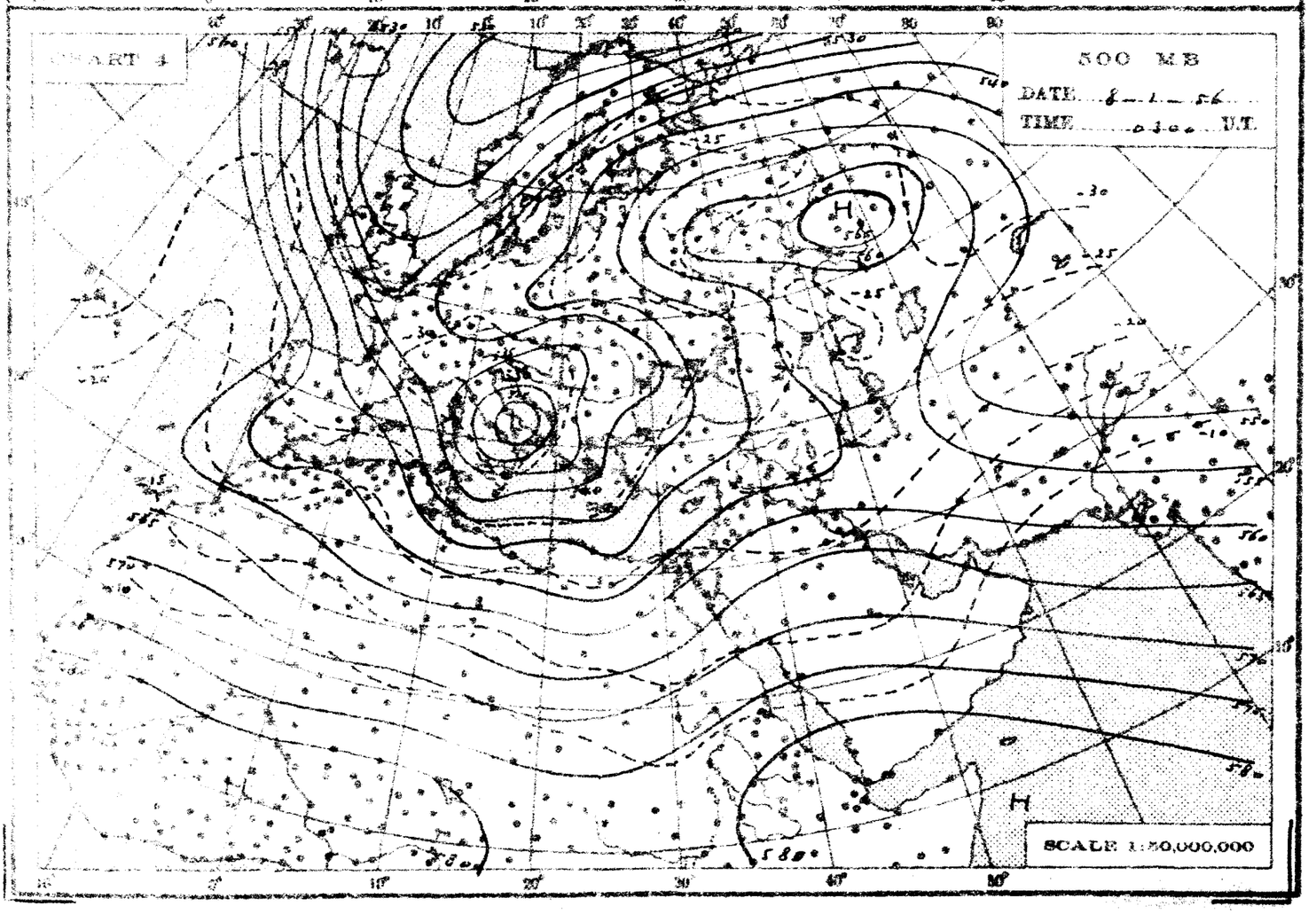
CHART 4
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DATE 8 1 56
TIME 0300 U.T.
H
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount 8. octas) ○ clear sky.

◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

◐ sky 4/8 covered. ◑ sky 5/8 covered ● sky 6/8 covered.

● sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

⸮	Rising sand.	⸮	Sand or Duststorm	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	⁝	Showers of Rain.	⁂	Showers of Hail.	⁝	Showers of Snow.
<	Lightning.	⸮	Thunderstorm	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

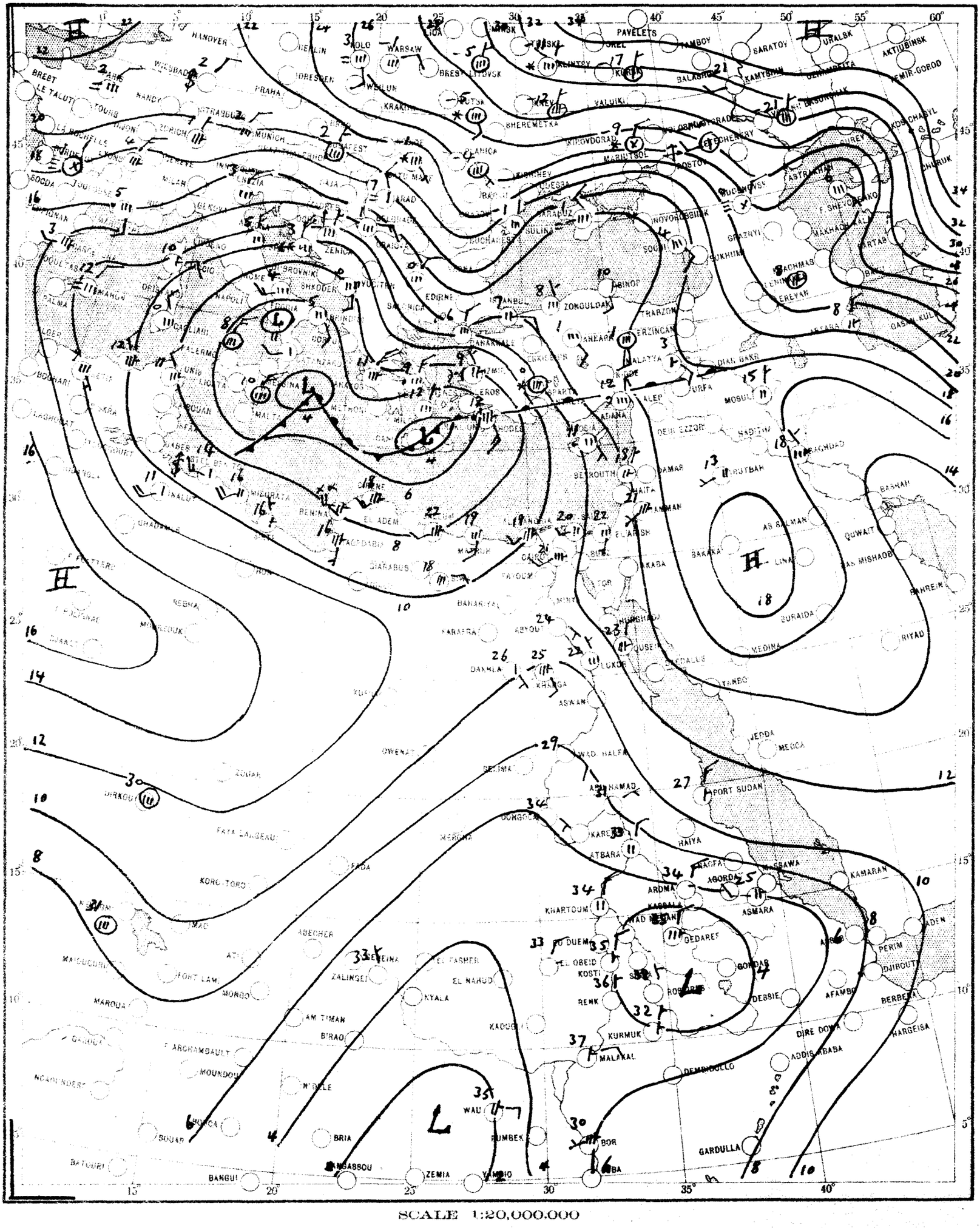
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 7-1 195 6 TIME 1200 U.T.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KURSK
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VALUIKI
SHEREMETKA
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DNEPRODZERZHINSK
STALINO
MARIUPOL
ROSTOV
KUIBYSHEV
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KOS-CHAGYL
GURYEV
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BUDAPEST
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ZAGREB
ARAD
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SARAJEVO
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ANKARA
MALATYA
DIAR BAKR
MOSUL
ALEP
URFA
ADANA
DEIR EZZOR
NABLUS
HADITHA
RUTBAH
DAMAR
HAIFA
AMMAN
BEYROUTH
EL ARISH
AKABA
BAKARA
AS SALMAN
KUWAIT
AS MISHAOB
BAHREIN
BURAIDA
RIYAD
MEDINA
MECCA
JEDDA
TAMBO
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KHARTOUM
KASSALA
WAD MEDANI
GEDAREF
ARDNA
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MASSAWA
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BERBERA
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DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
RENK
KOSTI
EL OBEID
EL DUEM
ROSEIRES
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KADUGLI
EL FASHER
EL NAHUD
ZALINGEI
KYALA
AM TIMAN
BIRAO
ABECHER
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FORT LAMY
KOUNDOUL
N'DELE
BOUCA
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BANGASSOU
ZEMIA
YAMBIO
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BOR
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BARDIA
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MERSA MATRUH
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FAYOUM
BANHARIA
KHARGA
DAKHLA
ASWAN
LUXOR
ESNA
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EDFOU
KOM OMBO
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EL DUEM
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MEDINA
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BAHREIN
QUWAIT
AS MISHAOB
AS SALMAN
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HADITHA
NABLUS
DEIR EZZOR
ALEP
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ADANA
MOSUL
DIAR BAKR
MALATYA
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RABAT
TANGER
GIBRALTAR
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BISKRA
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SETIF
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SFAX
GABES
MEDENINE
TRIPOLI
GARYAN
NALOUT
GHADAMES
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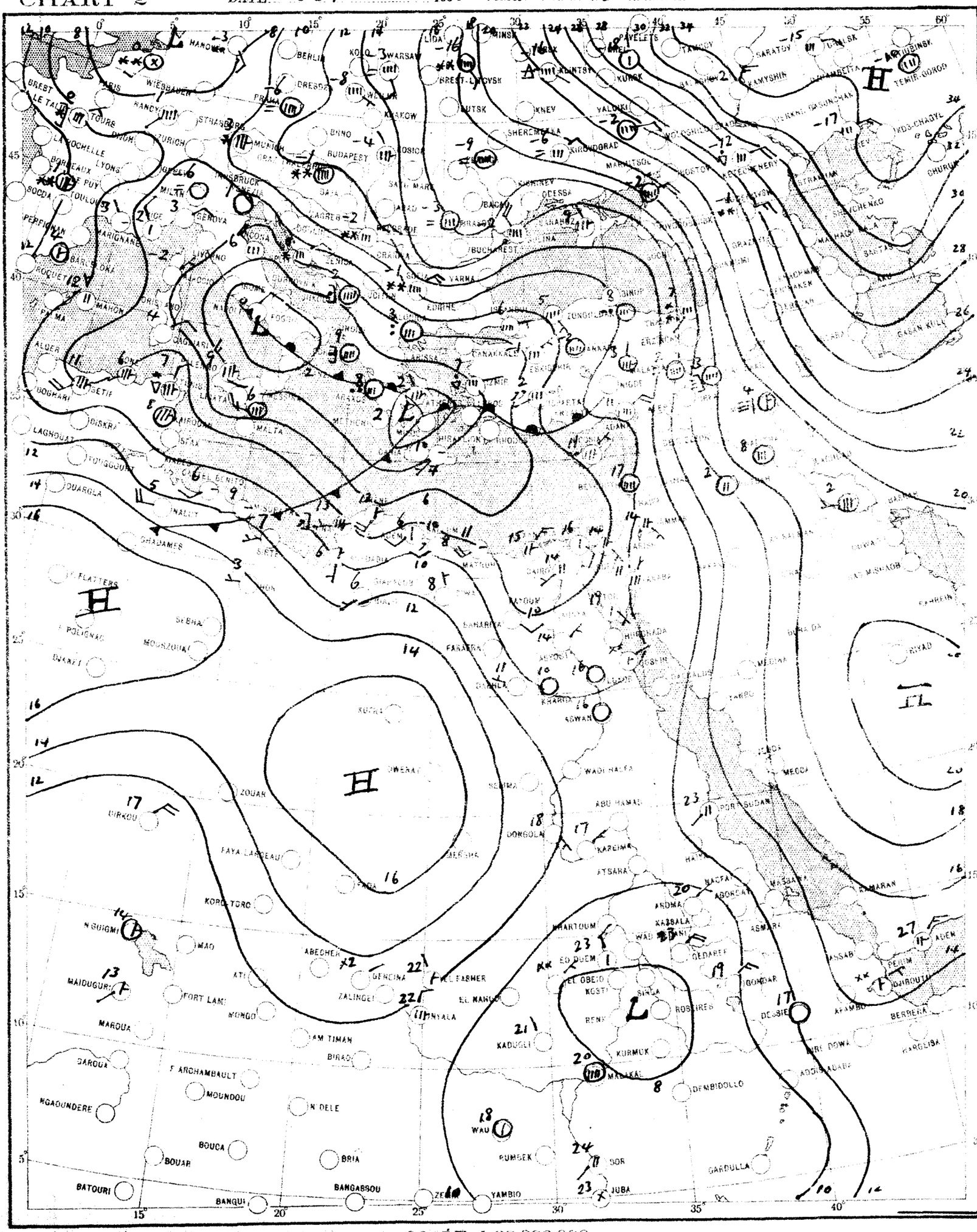
BILMA
SEBHA
MURZUK
FAYA LARGEAU
ZOUAR
OUENAT

CHART 2 DATE 8 - 1 1956 TIME 0600 U.T.



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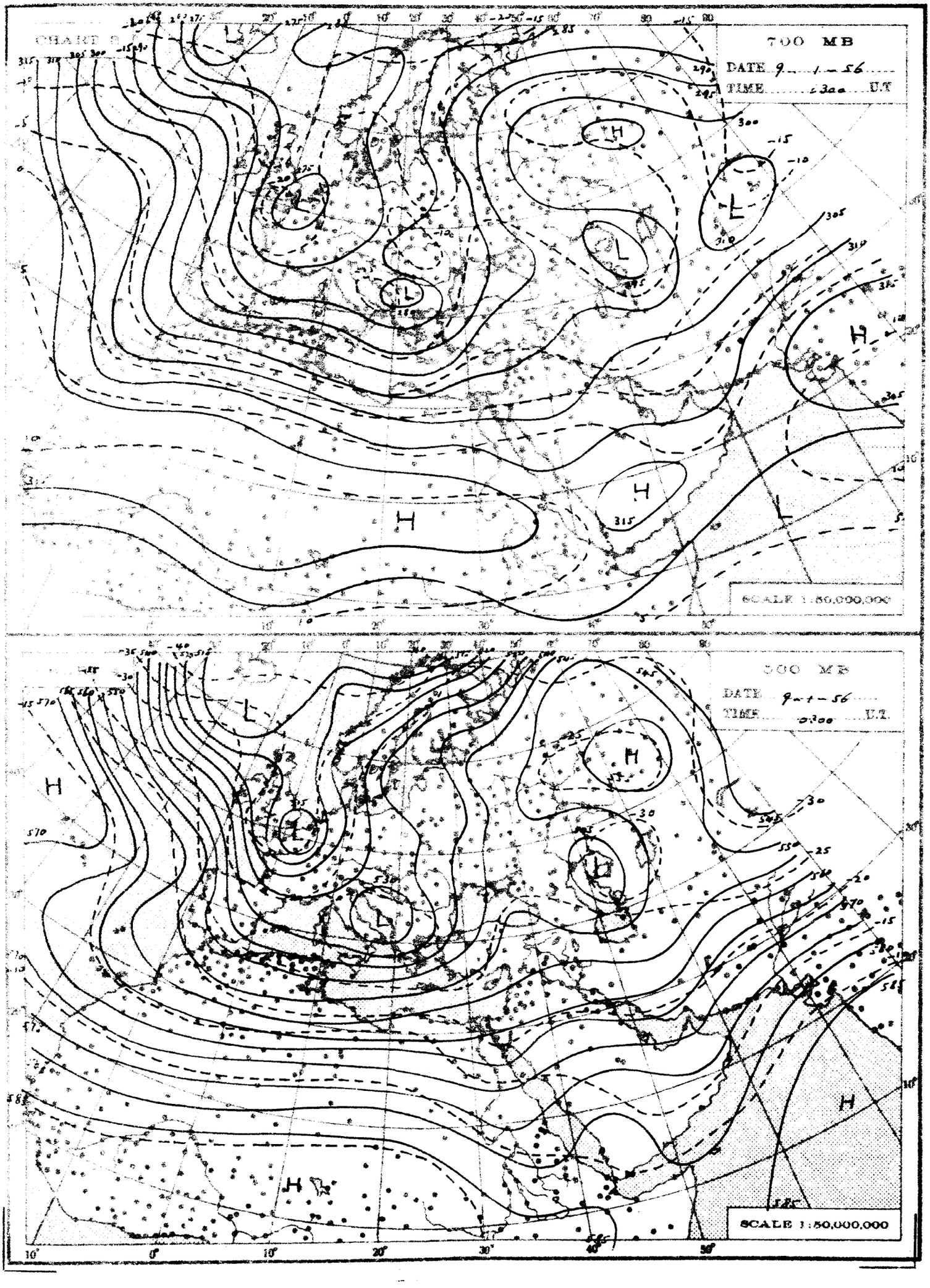
700 MB
DATE 9-1-56
TIME 1300 U.T
SCALE 1:50,000,000
500 MB
DATE 9-1-56
TIME 1300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE : 1:20,000,000. Projection: Central orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE : M.S.L. Isobars are drawn every 5 millibars.

WIND : Arrows fly with the wind. A full feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE : In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS : Total amount & series.

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note : These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS : Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000, Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE : In whole degrees centigrade

CHART 1 DATE 8 – 1 1956 TIME 1-00 U.T.

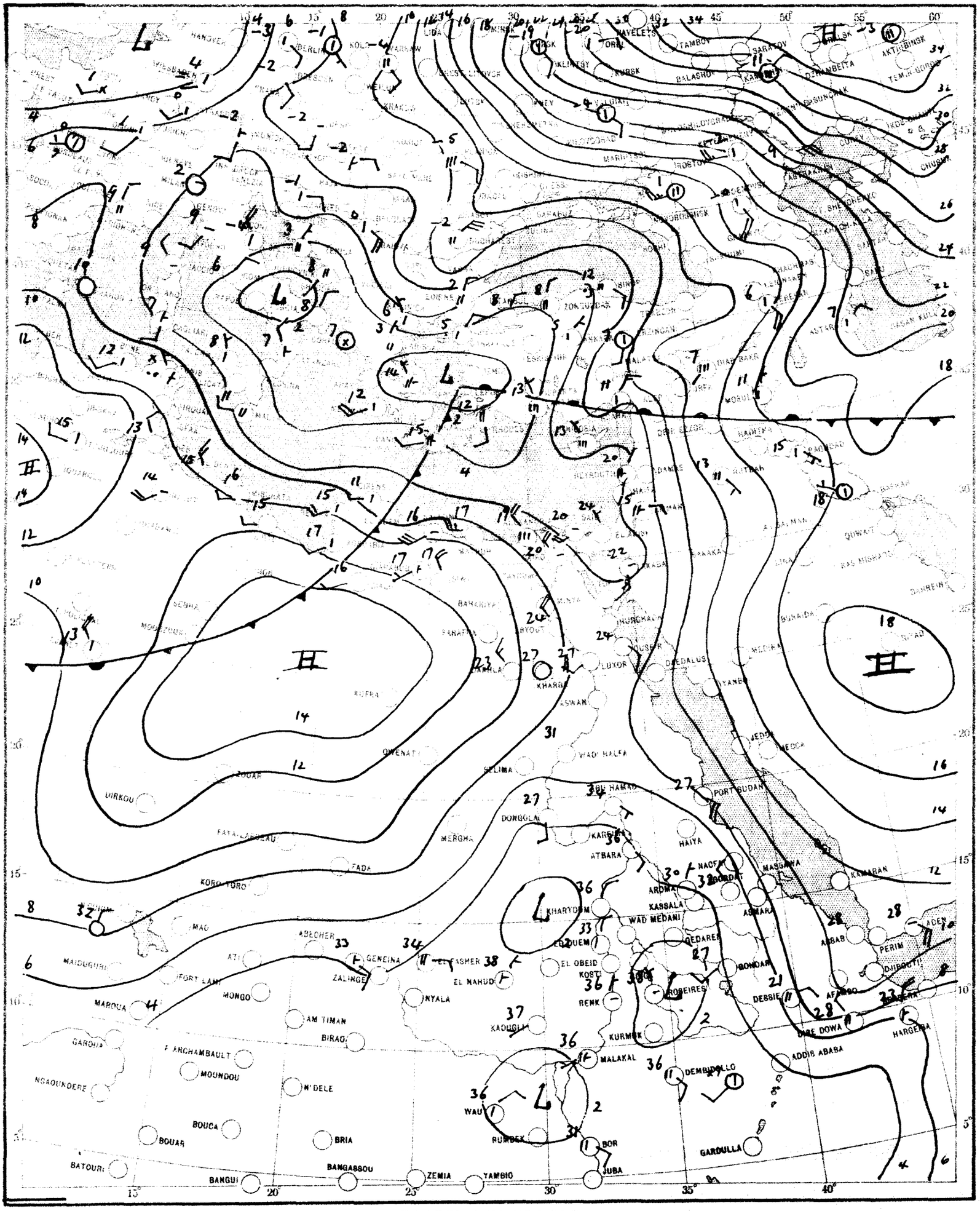

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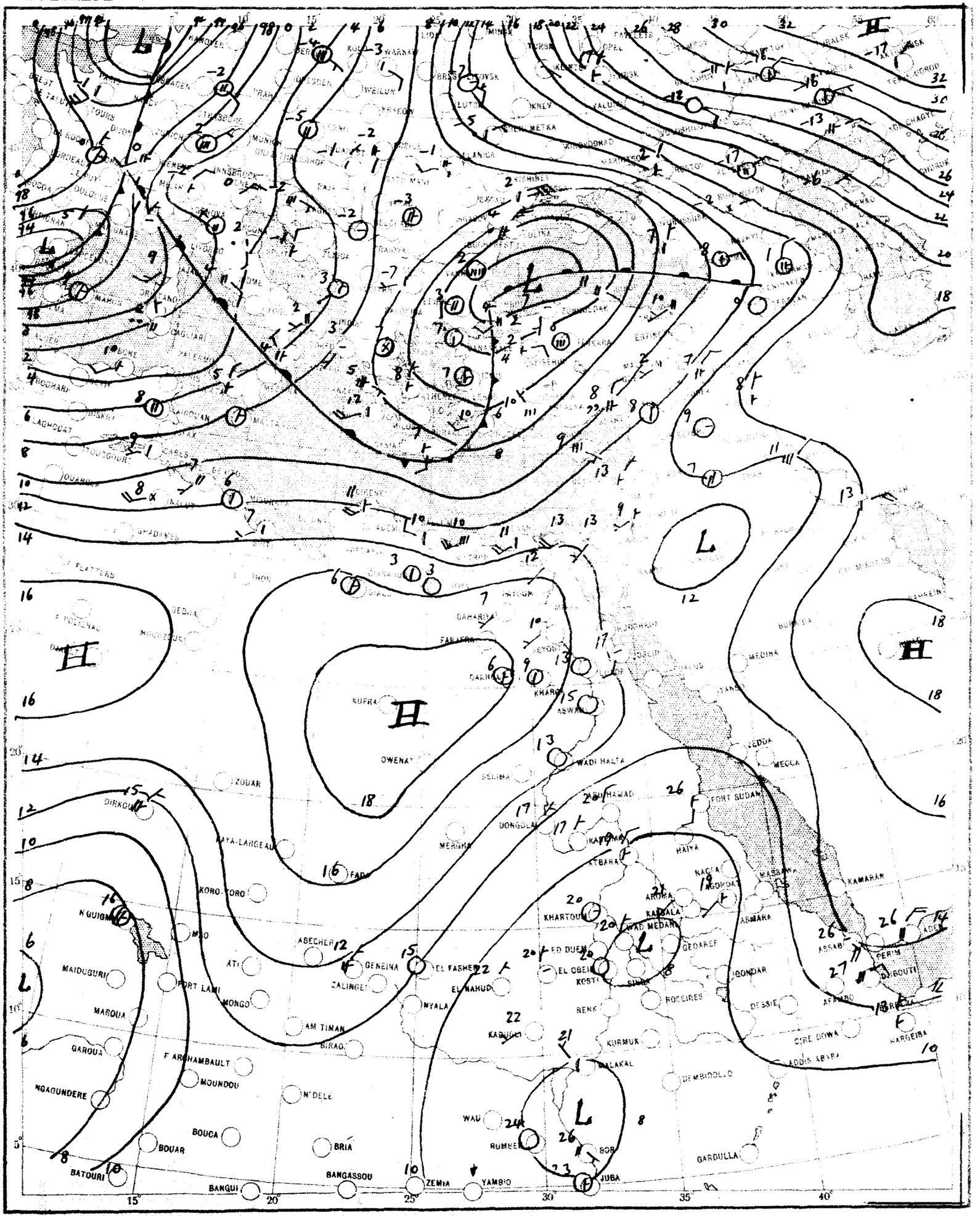
CHART 2 DATE 9-1- 1956 TIME 0600 GT



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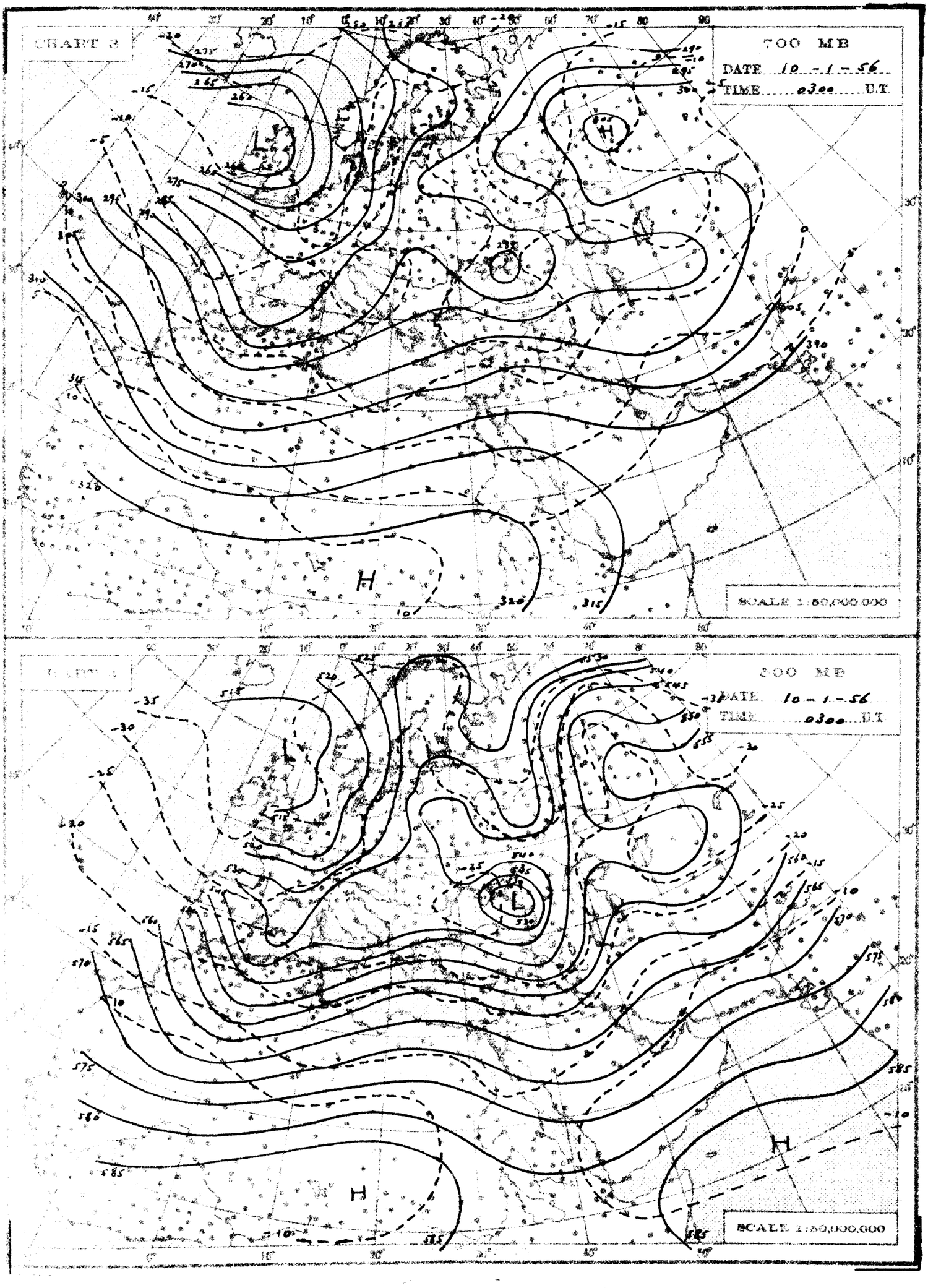
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DATE 10 - 1 - 56
TIME 0300 E.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thundersterm.		Snow.				

Note: These symbols show the nature of the phenomenon, but not the intensity or duration.

FRONTS: Or surfaces of separation between 2 diferent air masses.

direction of motion of Fronts	Warm front at the ground.		Occluded front at the ground.	
	" " above " "		" " above " "	
	Cold " at " "		Quasi stationary front.	
	" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

Isotherms " " " 5° C (Broken lines)

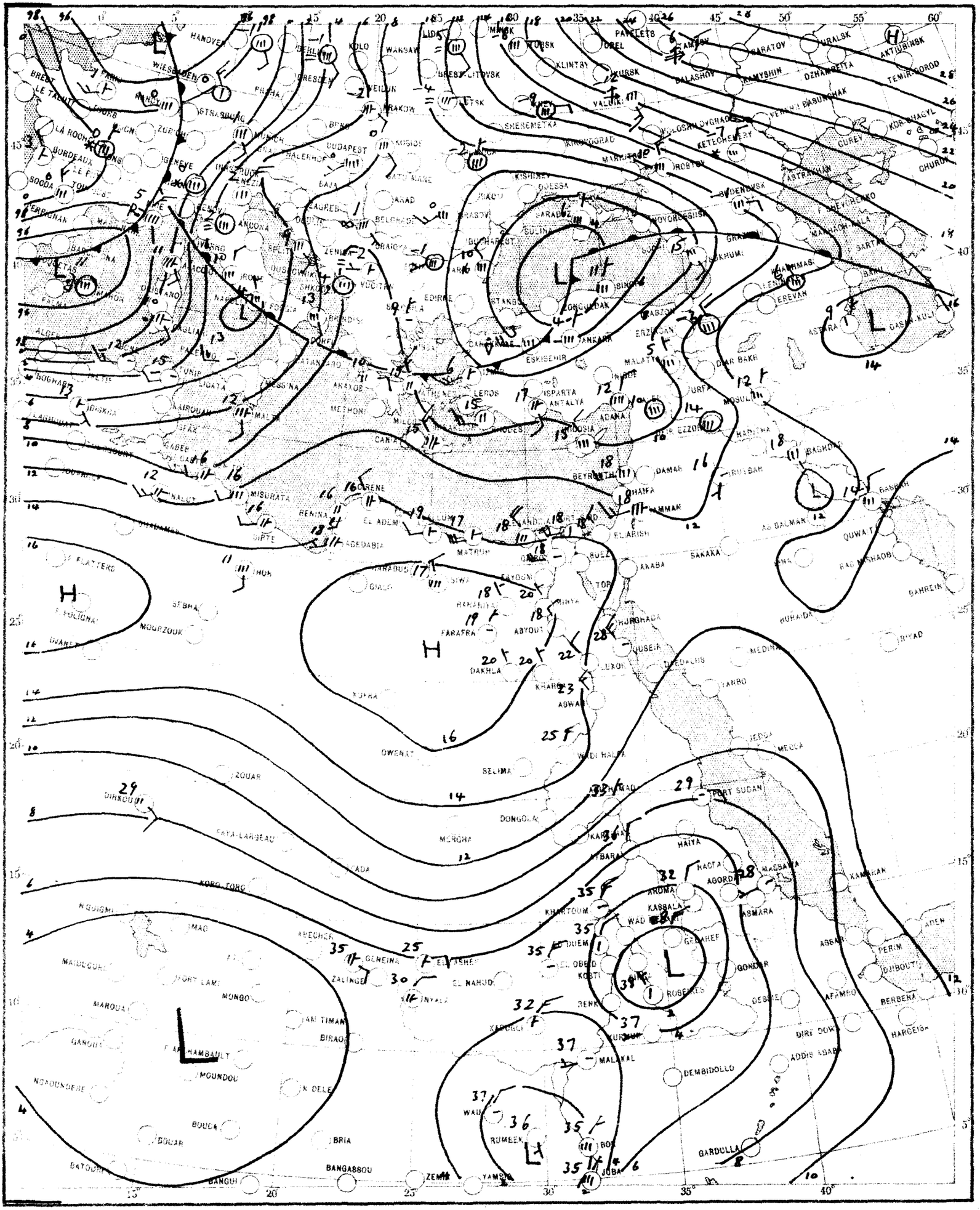
WIND: Arrows fly with the wind. A full length feather indicates 10 knots and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

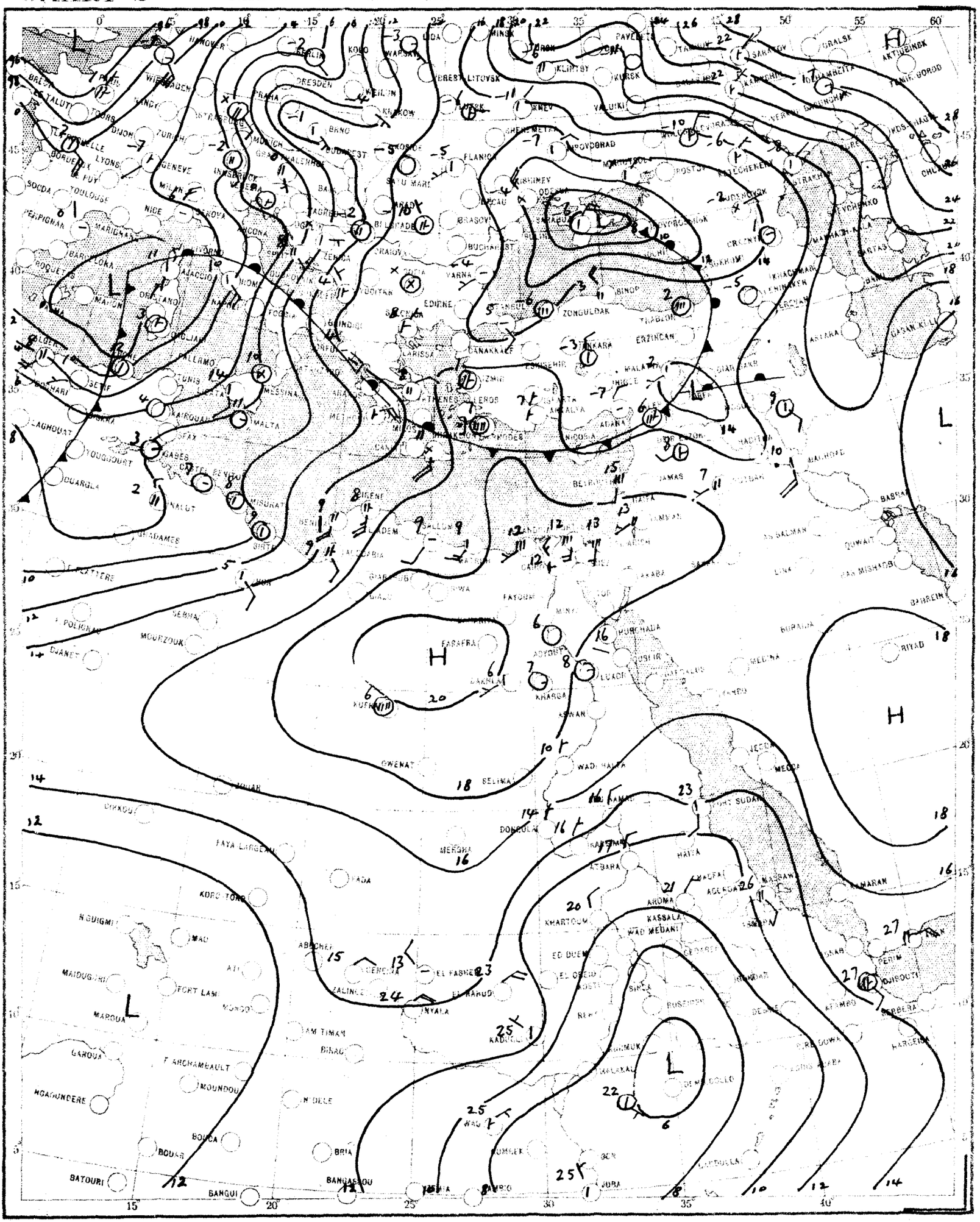
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9 - 1 - 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 10-1- 1956 TIME 0600 U.T.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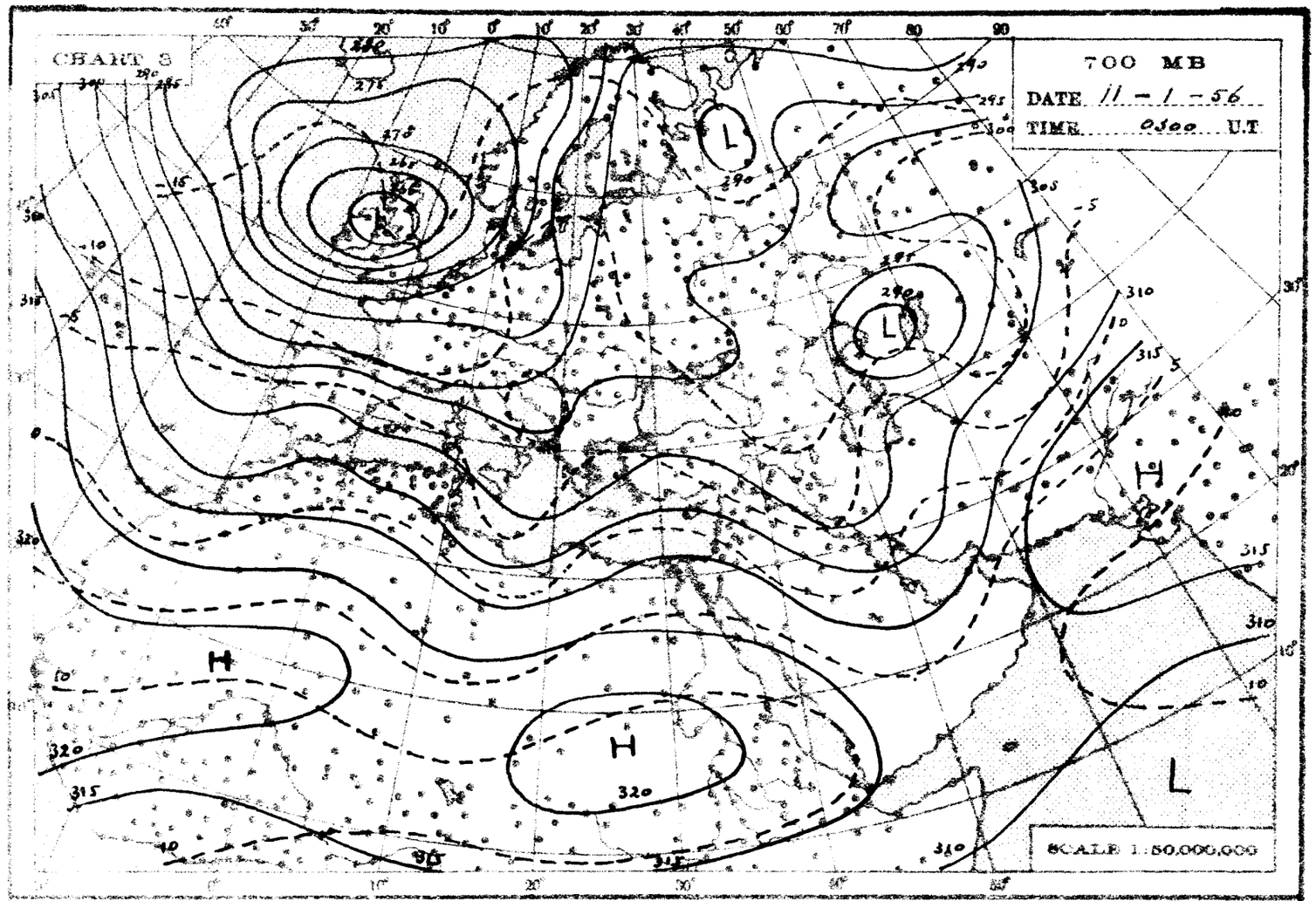
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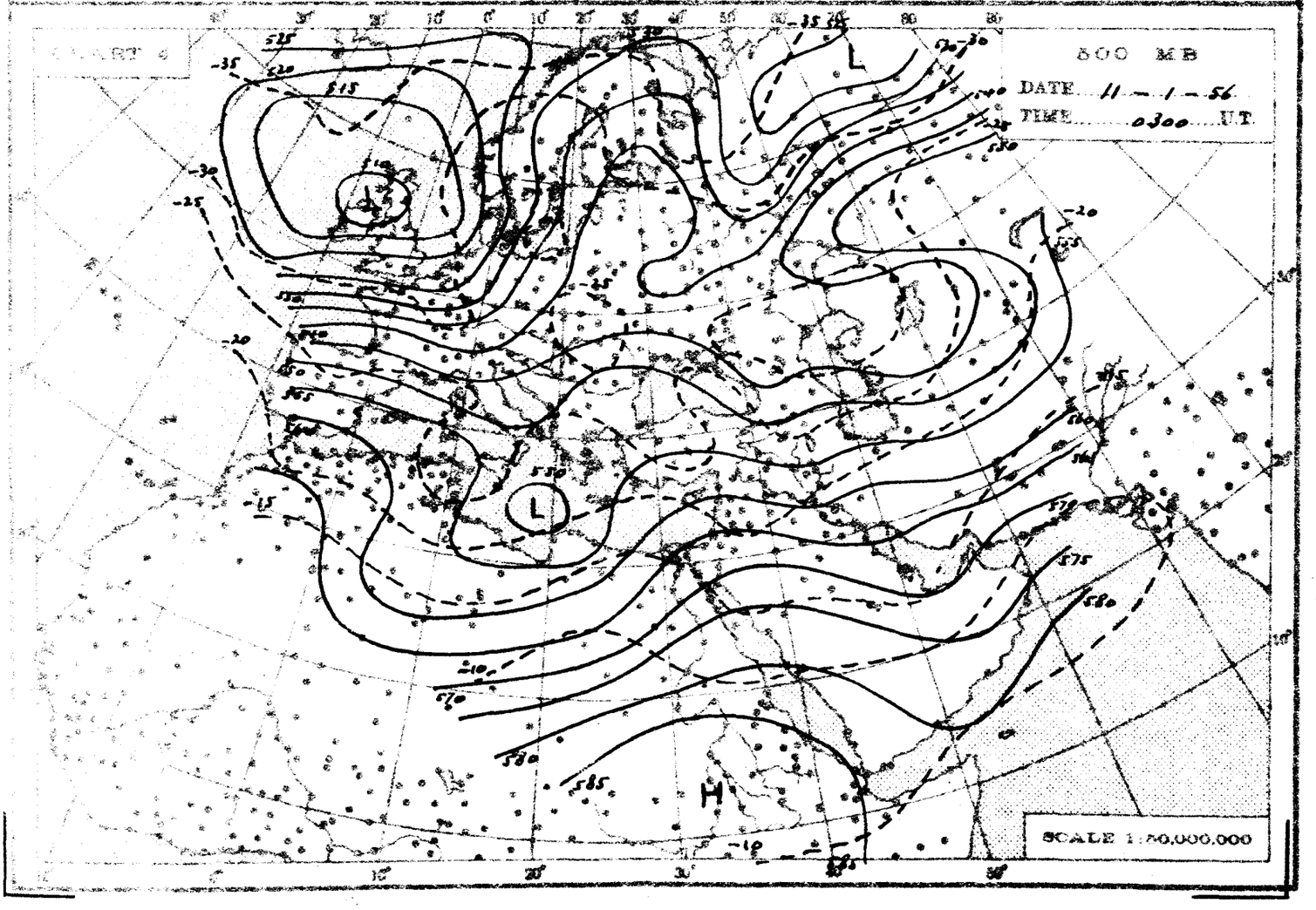
TIME 0300 U.T.
SCALE 1:50,000,000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TIME 0300 U.T.
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky; sky 1/8 covered; sky 2/8 covered; sky 3/8 covered; sky 4/8 covered; sky 5/8 covered; sky 6/8 covered; sky 7/8 covered; sky 8/8 covered; sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand	Sand or Duststorm	Mist	Fog	Haze			
Drizzle	Rain	Showers of Rain	Showers of Hail	Showers of Snow			
Lightning	Thunderstorm	Snow					

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground; Occluded front at the ground

" " above " "; " " above " "

Cold " at " "; Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

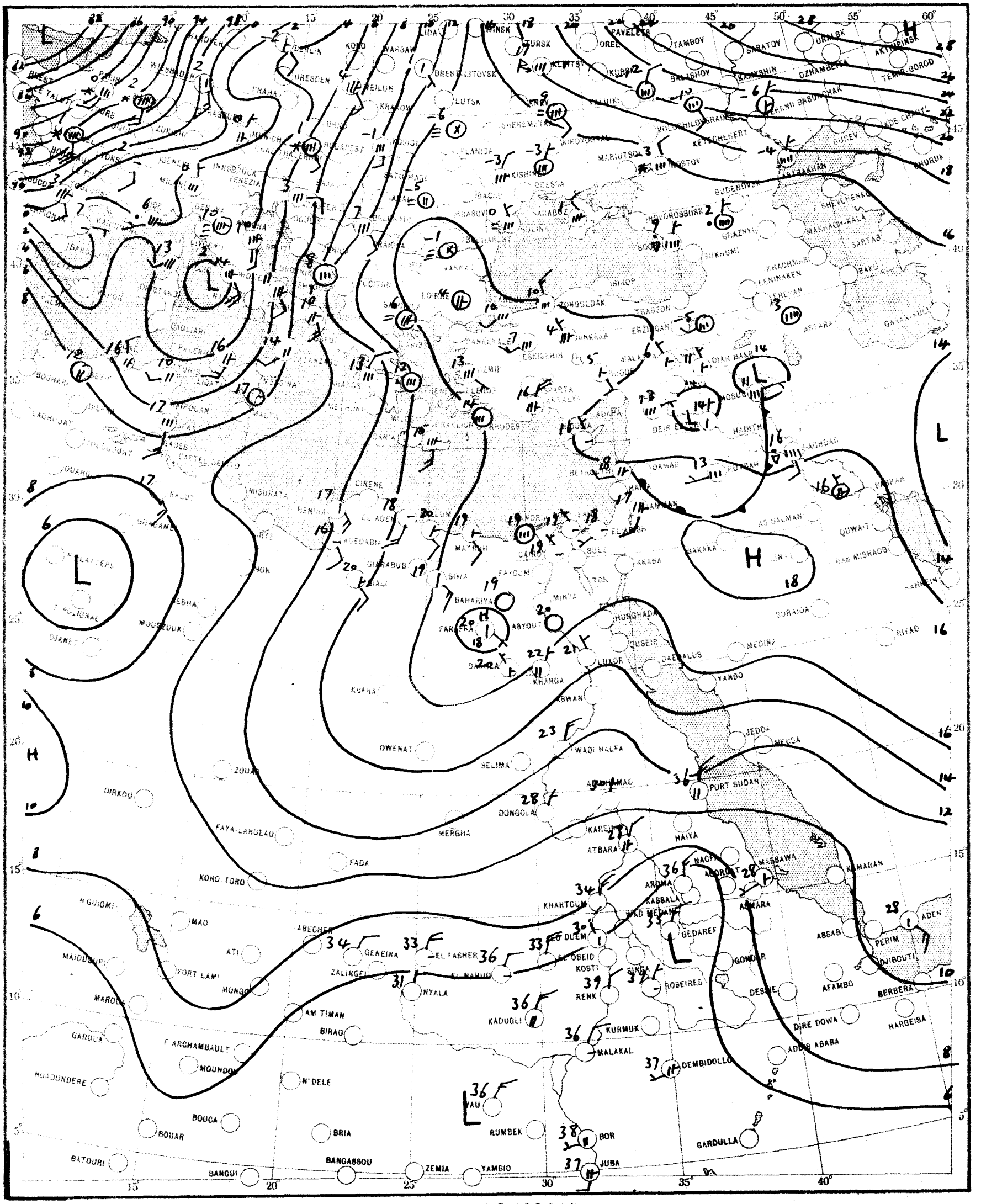
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm; Wind speed 5 knots; Wind speed 10 knots; Wind speed 25 knots; Wind speed 50 knots; Wind speed 85 knots; Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 10-1-1956 TIME 1200 U.T.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VENEZIA
MILANO
BUDAPEST
BUCURESTI
KISHINEV
ODESSA
MARIUPOL
ROSTOV
ASTRAKHAN
GURIEV
MAKHACHKALA
BAKU
SARATA
GRAZNY
SUKHUMI
ERZURUM
TRABZON
ANKARA
ESKISHEHIR
ADANA
MOSUL
BAGHDAD
BASRA
KUWAIT
RIYAD
MEDINA
JEDDA
MECCA
YANBO
LUXOR
ASWAN
KHARGA
ABU HAMAD
PORT SUDAN
KHARTOUM
WAD MEDANI
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DIRE DOWA
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DEMBIDOLLO
GONDAR
DESSIE
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ABECHER
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DIRKOU
ZOUAR
FAYA-LARGEAU
FADA
KORO TORO
MERGHA
OWENAT
SELIMA
WADI HALFA
ABU HAMAD
DONGOLA
KAREIMA
ATBARA
HAIYA
NAKFA
AROMA
KASSALA
ABORDAT
MASSAWA
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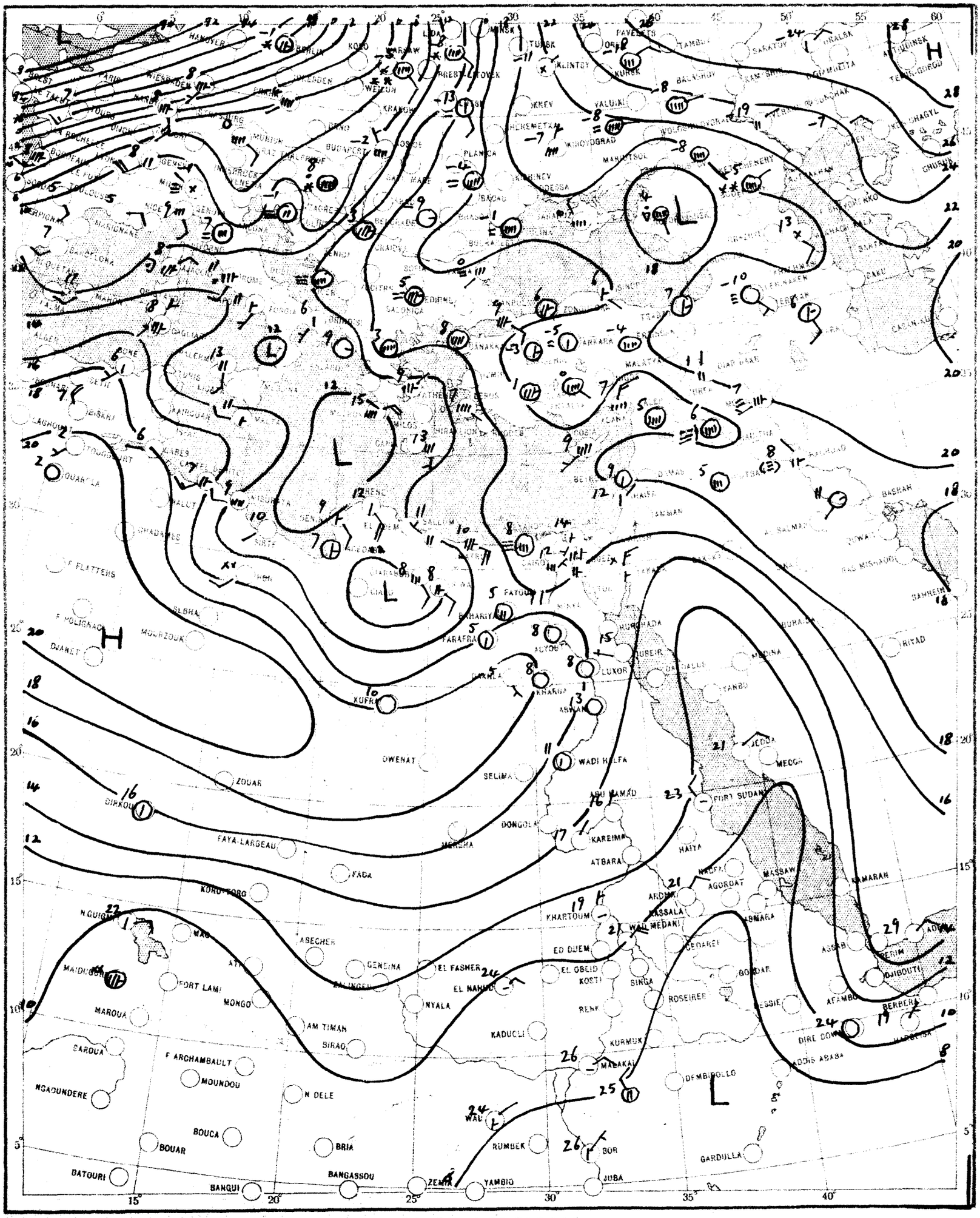
CHART 2 DATE 11-1-1956 TIME 0600 U.T.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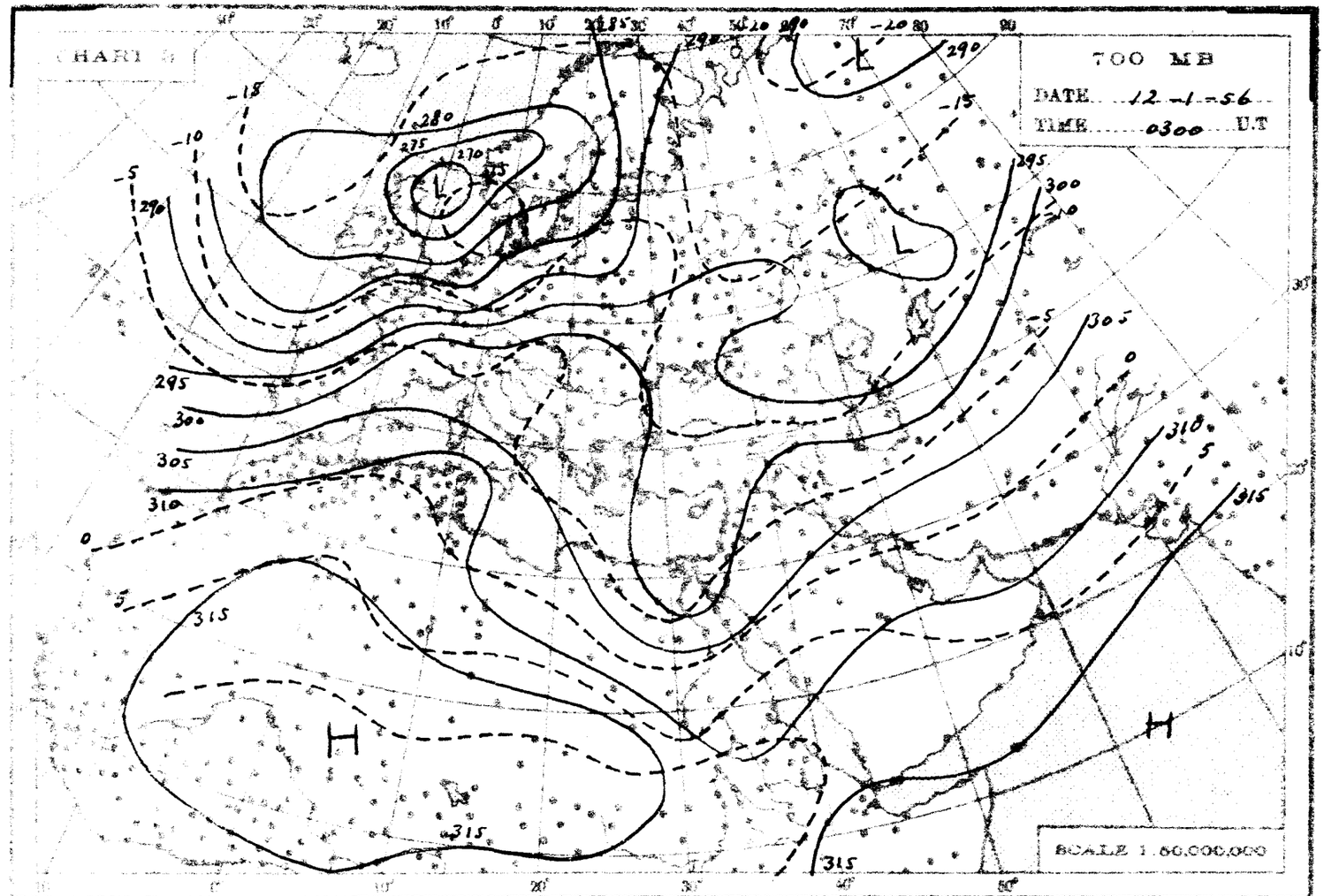
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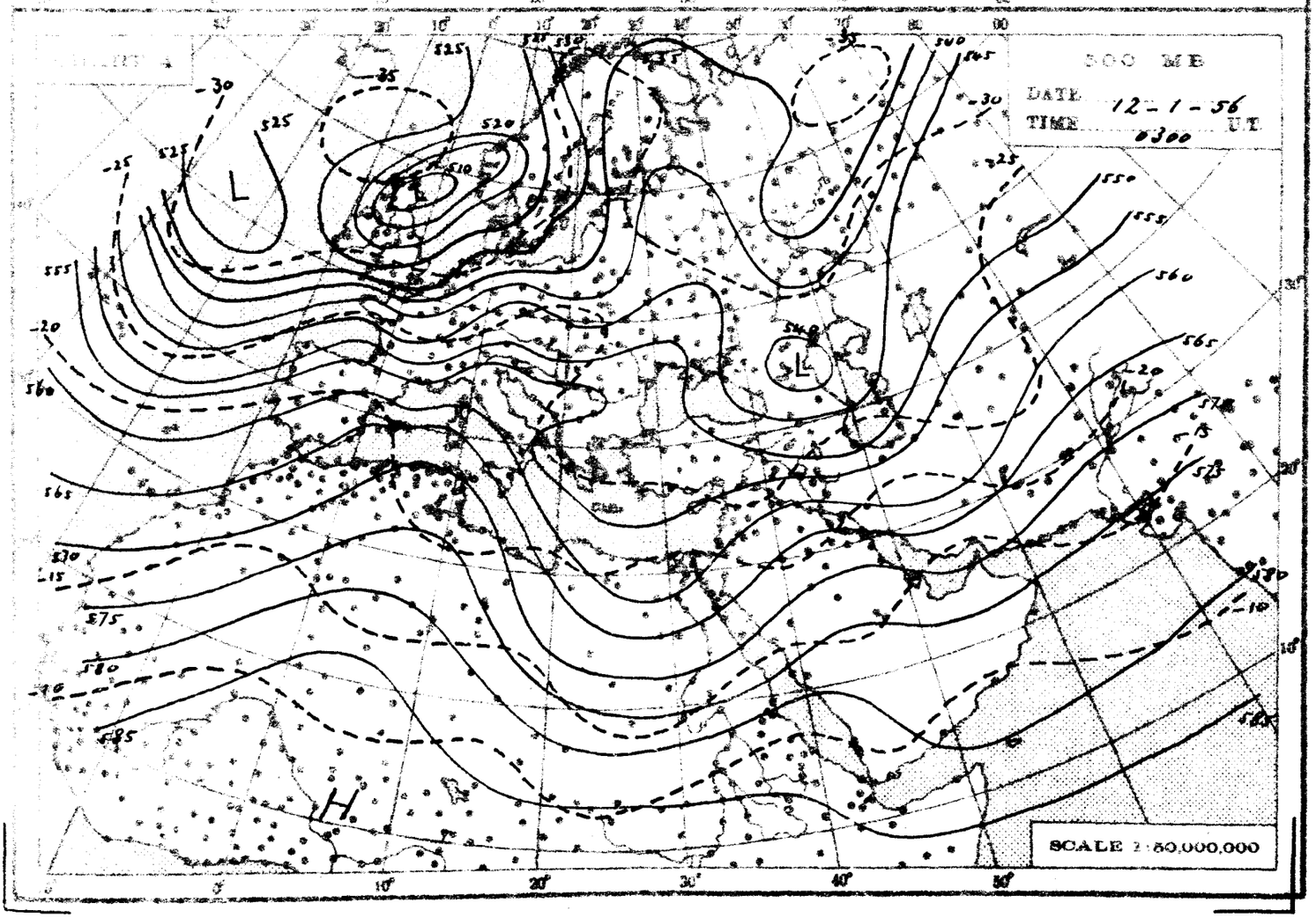
500 MB
DATE 12-1-56
TIME 0300 U.T
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas.

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand		Sand or Duststorm		Mist		Fog		Haze
	Drizzle		Rain		Showers of Rain		Showers of Hail		Showers of Snow
	Lightning		Thunderstorm		Snow				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground		Occluded front at the ground	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 11-1-1956 TIME 1200 U.T.

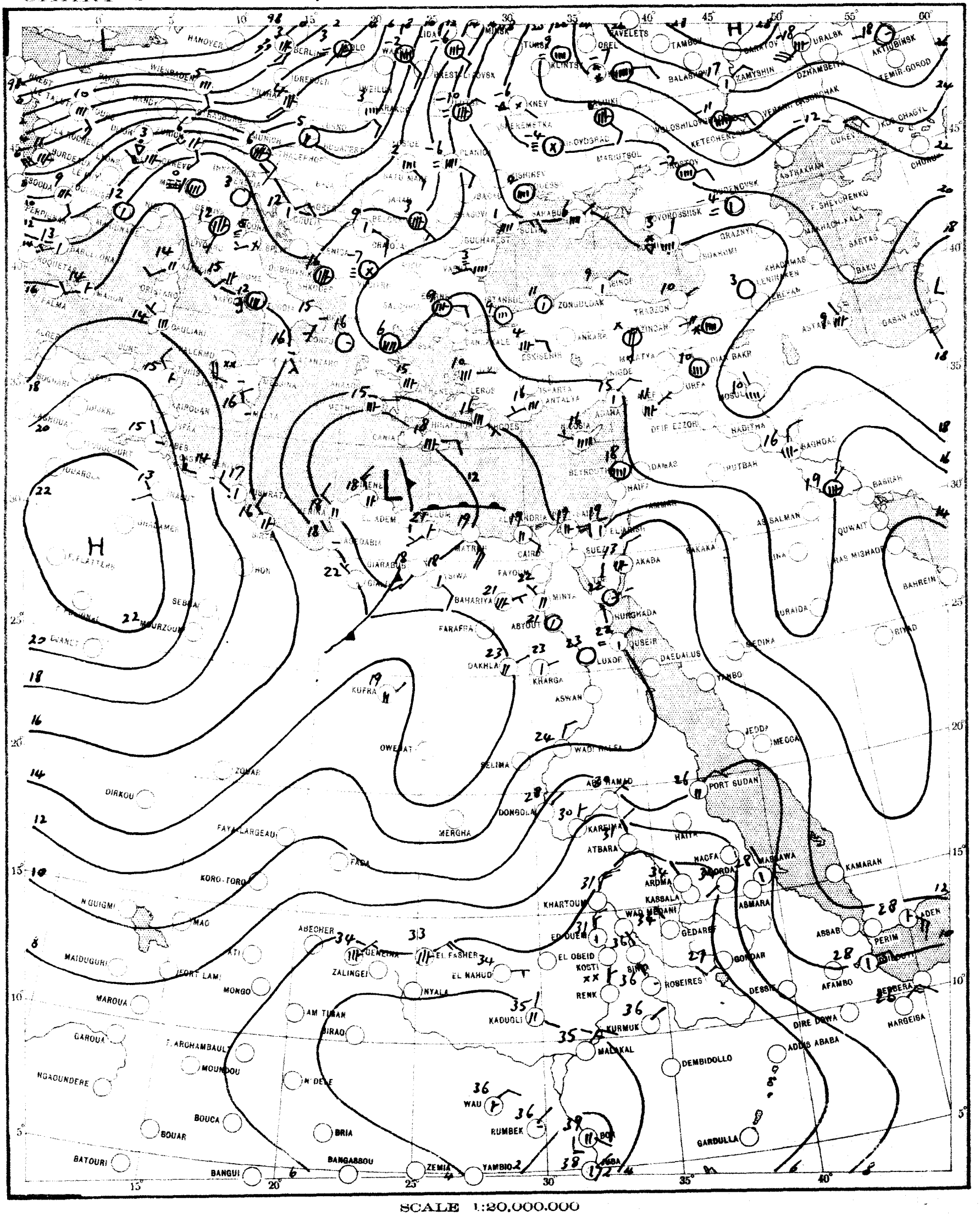

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CHART 2 DATE 12 - 1 - 1956 TIME 0600 G.M.T.

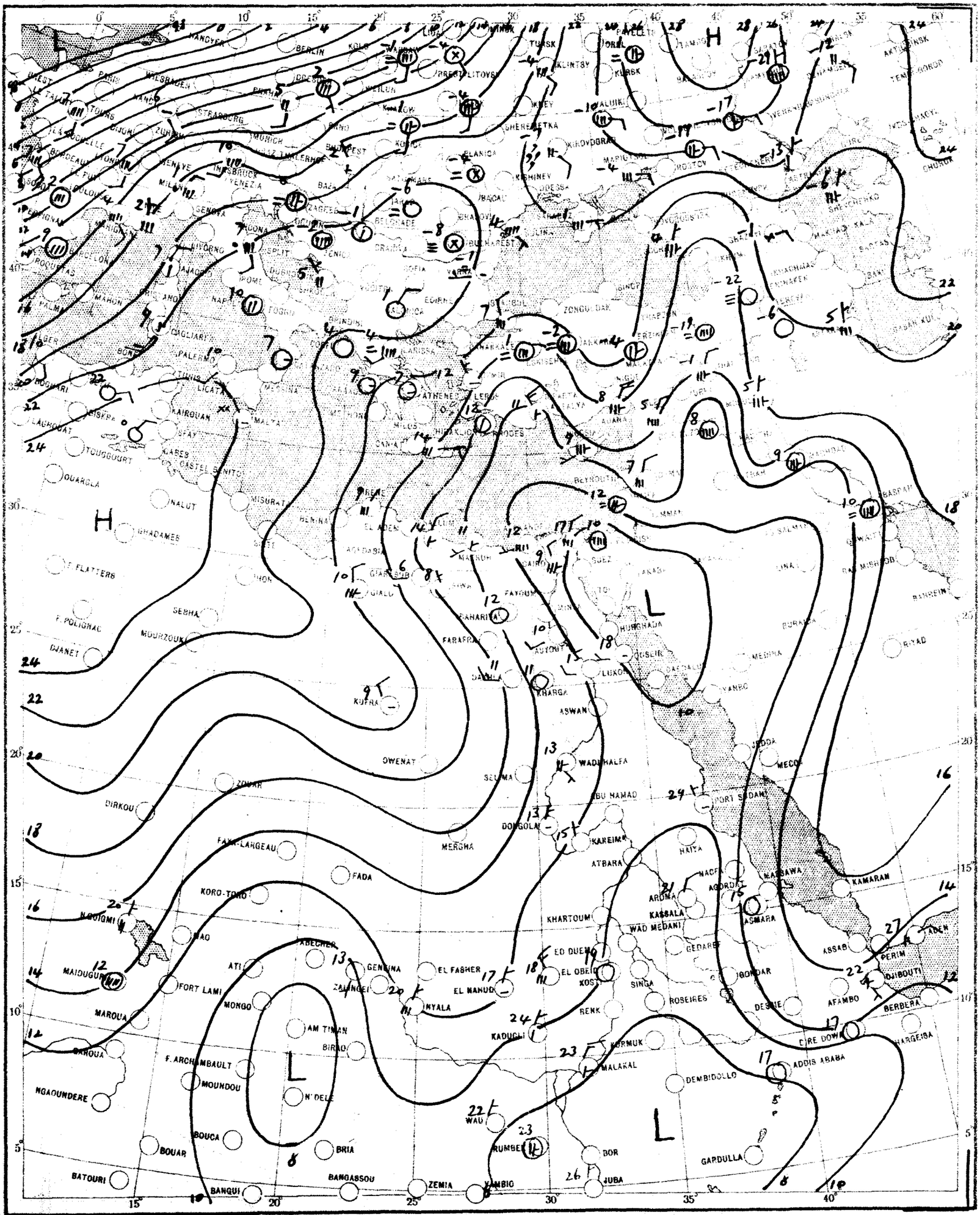

CHART 3

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SCALE 1:50,000,000

CHART 4

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DATE 13-1-56

TIME 0300 U.T

SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:50,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. when

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.
Lightning.	Thunderstorm.	Snow.		

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

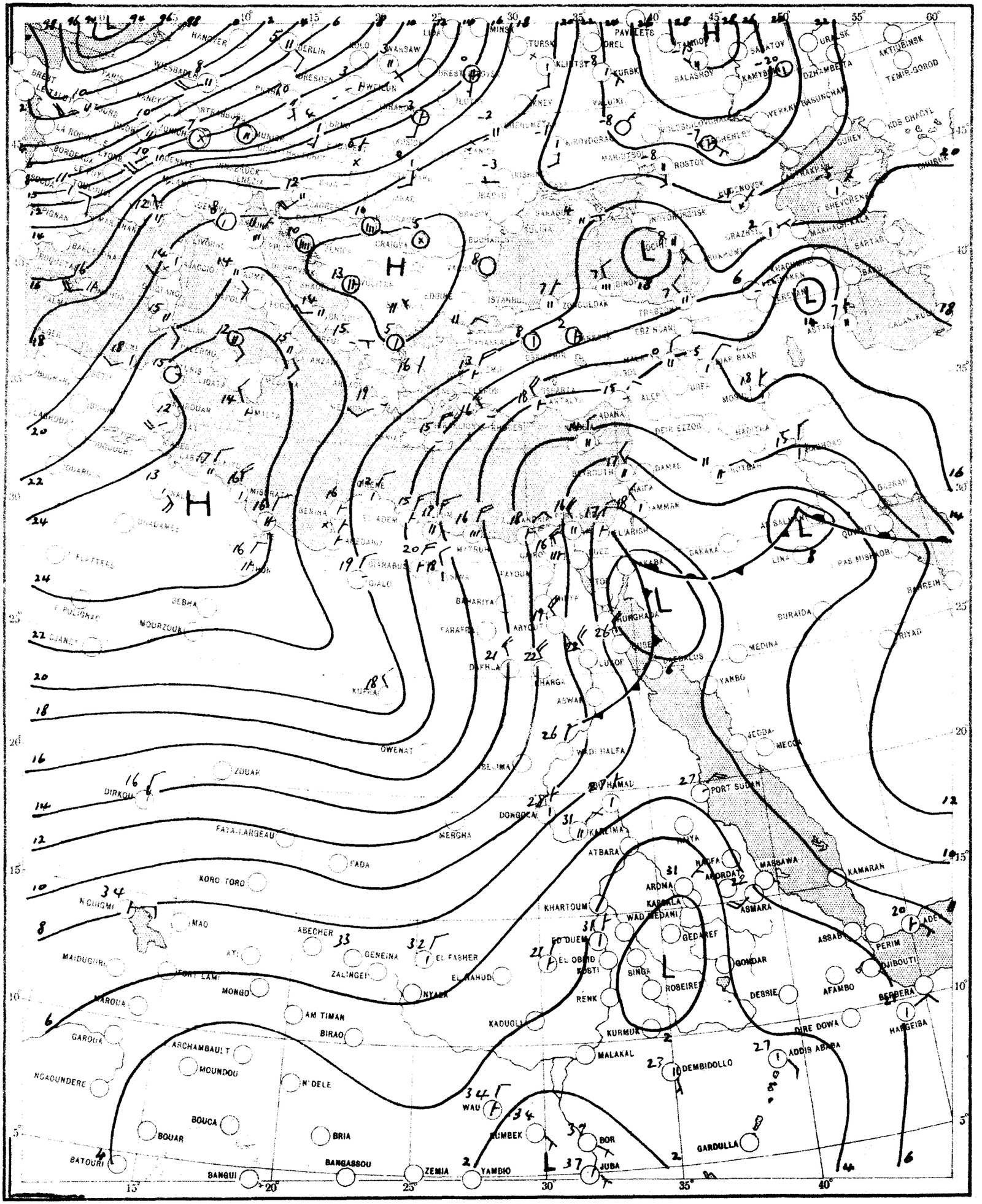
Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 12-1- 1956 TIME 1200 U.T.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ARYOUT
QUSEIR
BERENICE
PORT SUDAN
HALAIB
WADI HALFA
ABU HAMAD
DONGOLA
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ATBARA
KHARTOUM
OMDURMAN
WAD MEDANI
GEDAREF
KASSALA
ARDAT
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KAMARAN
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SHARJAH
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SALALAH
KAMARAN
HODEIDA
MOCHA
ADEN
BEIHAN
SHABWA
MUKALLA
SEIYUN
HABBAN
AL GHAIDAH
NAJRAN
ABHA
KHAMIS MUSHAIT
BISHA
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JEDDA
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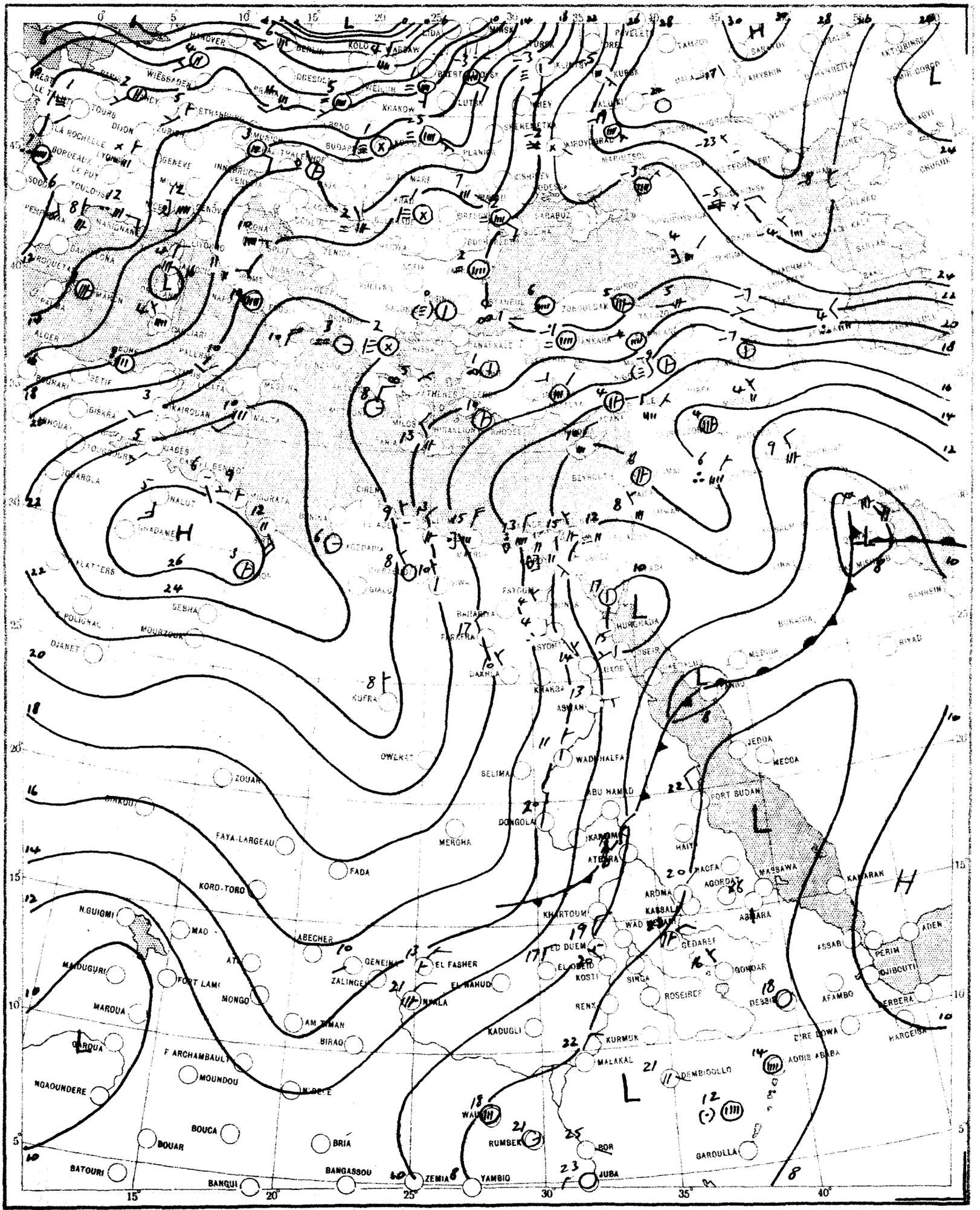
HAIL
BURAIDA
RIYAD
HUFUF
DAMMAM
RAS TANURA
AL JUBAIL
ABU ALI
BAHREIN
QATAR
DOHA

CHART 2 DATE 13-1- 1956 TIME 0600 G.M.T.



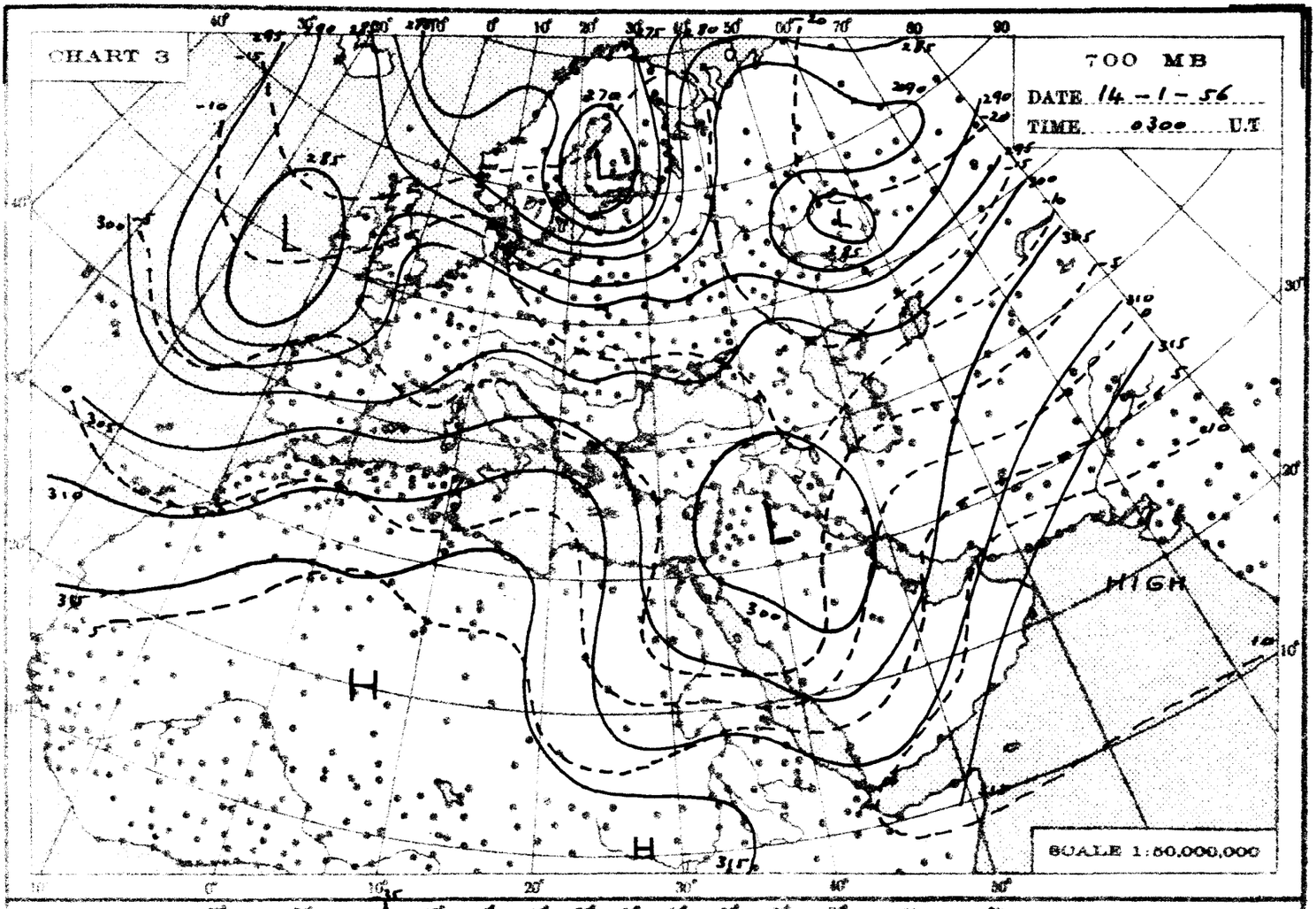


CHART 3
700 MB
DATE 14-1-56
TIME 0300 U.T
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SCALE 1:50,000,000

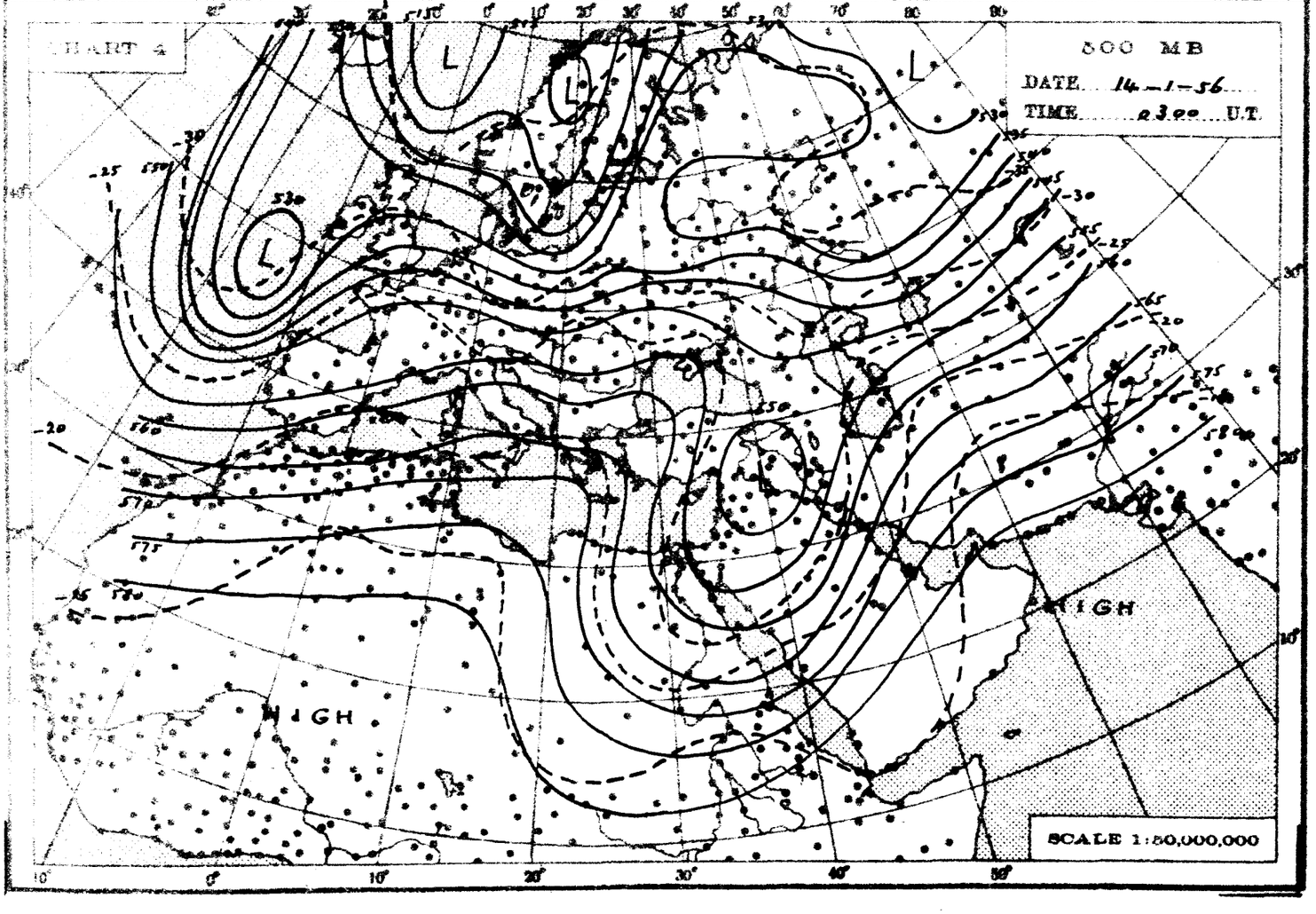
CHART 4
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TIME 0300 U.T.
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 13-1-1956 TIME 1200 U.T.

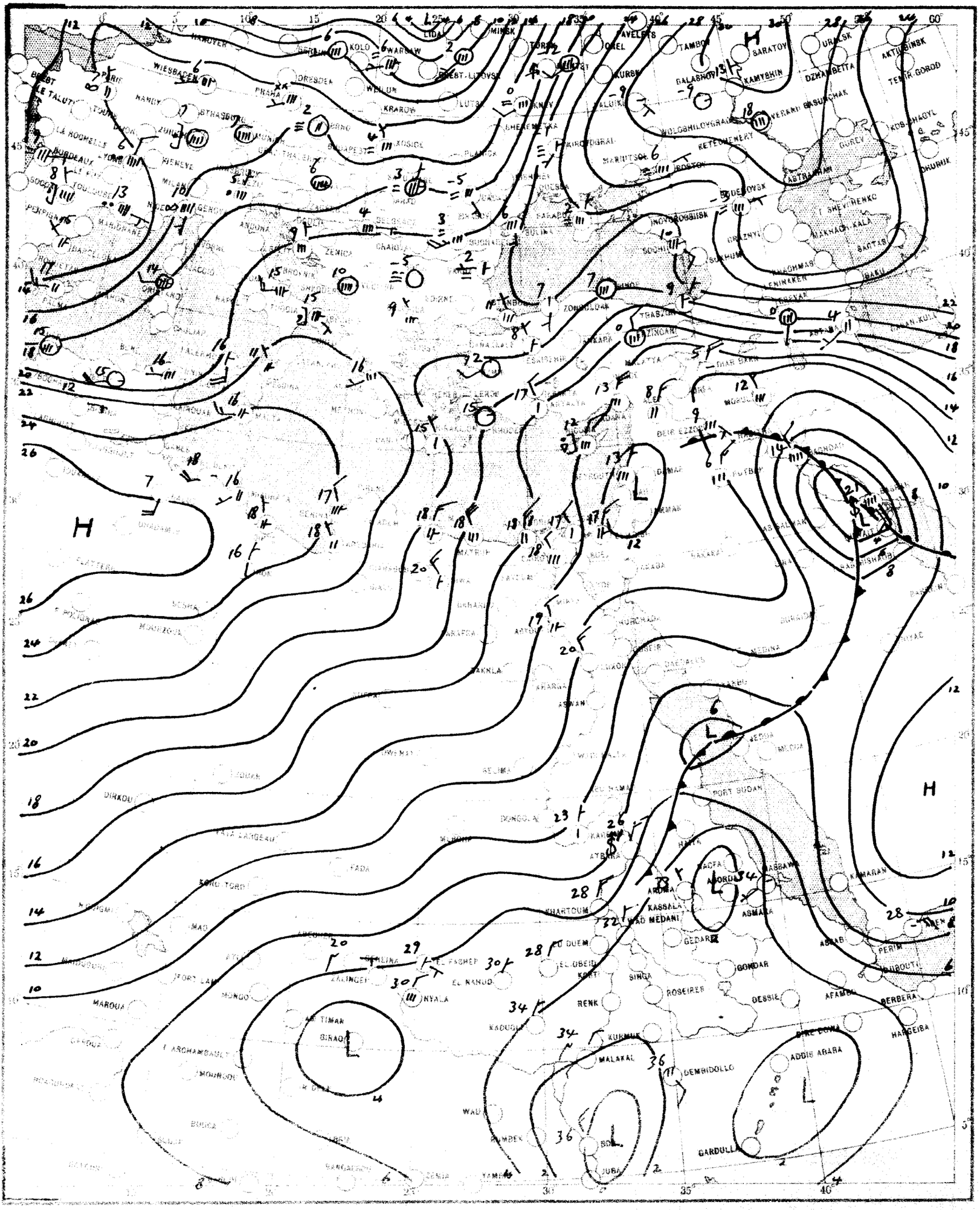
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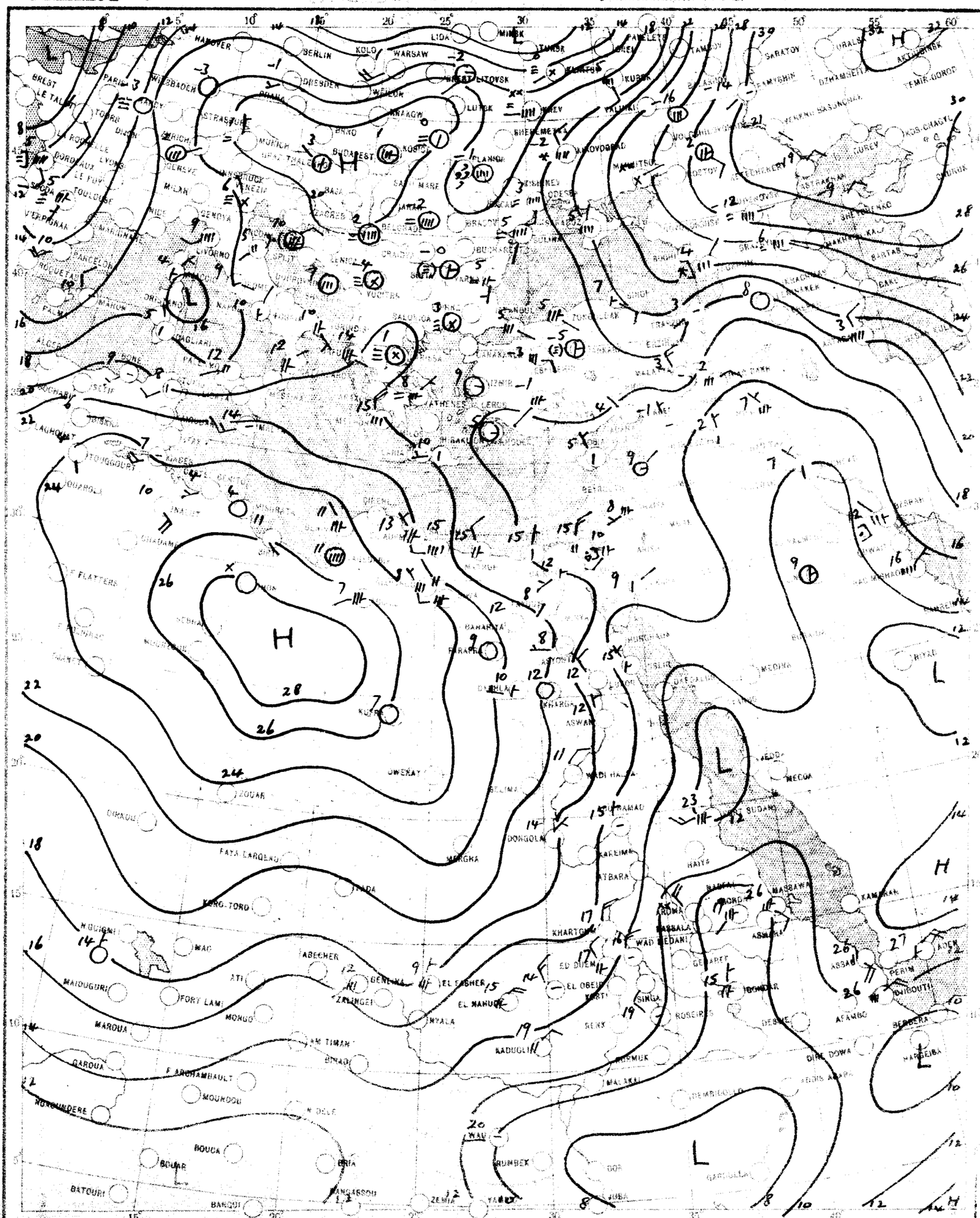
CHART 2 DATE 14 - 1 - 1956 TIME 0600 U.T.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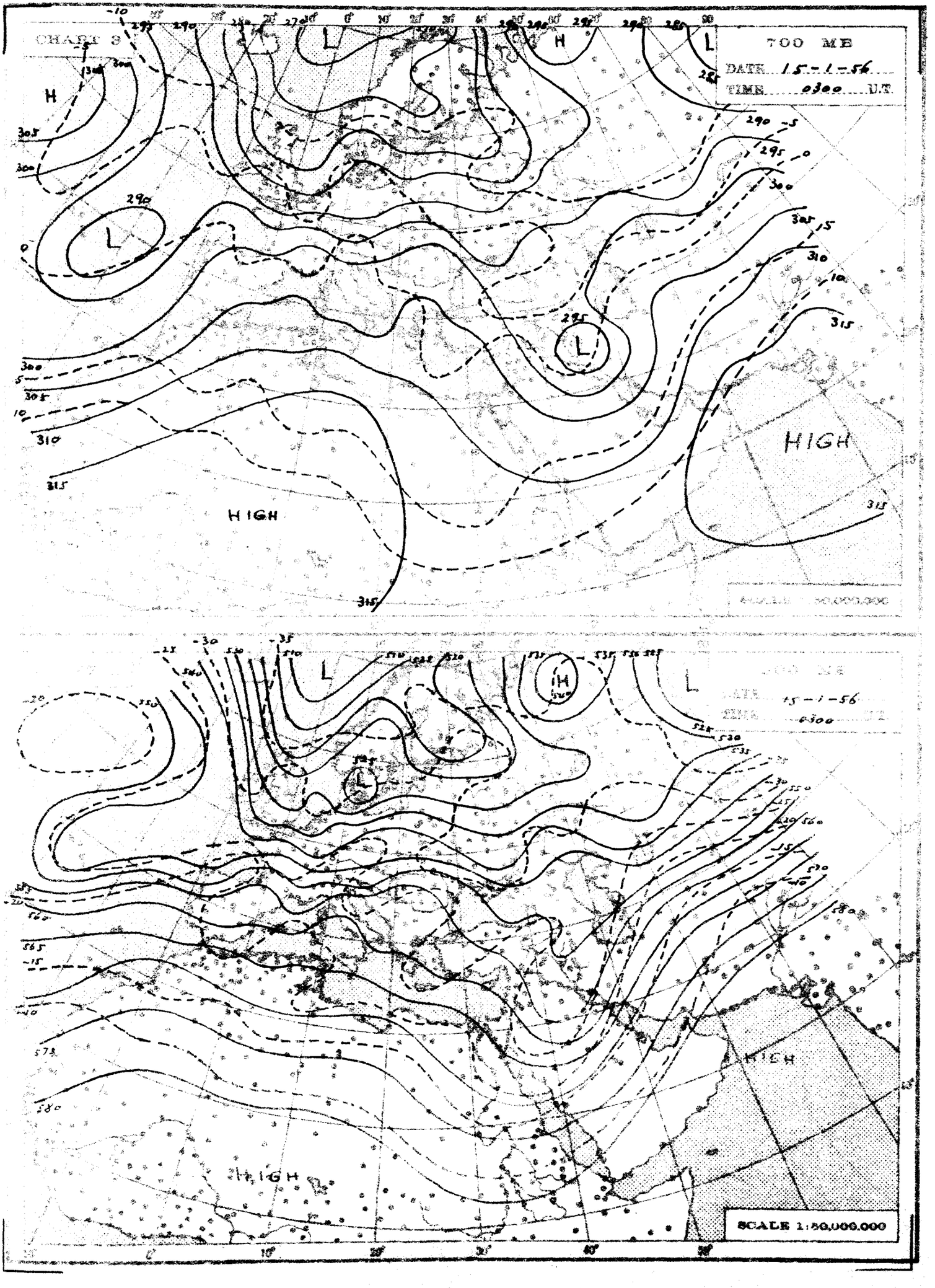
CHART 3
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DATE 15-1-56
TIME 0300 U.T.
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE : 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE : M. S. L. Isobars are drawn every 2 millibars.

WINDS : Arrows fly with the wind. A full length feather indicates 2 Beaufort scale, and a short feather one step. Calm is indicated by a circle around the station.

TEMPERATURE : In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS : (Total amount in octas)

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm.

Note: These symbols give the nature of the phenomena but not the intensity, with some

FRONTS : The surfaces of separation between different air masses.

Direction of motion of Fronts

Warm front on the ground. Occluded front on the ground

" above " " above "

Cold " on " " (cyclonic curvature less)

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. or Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

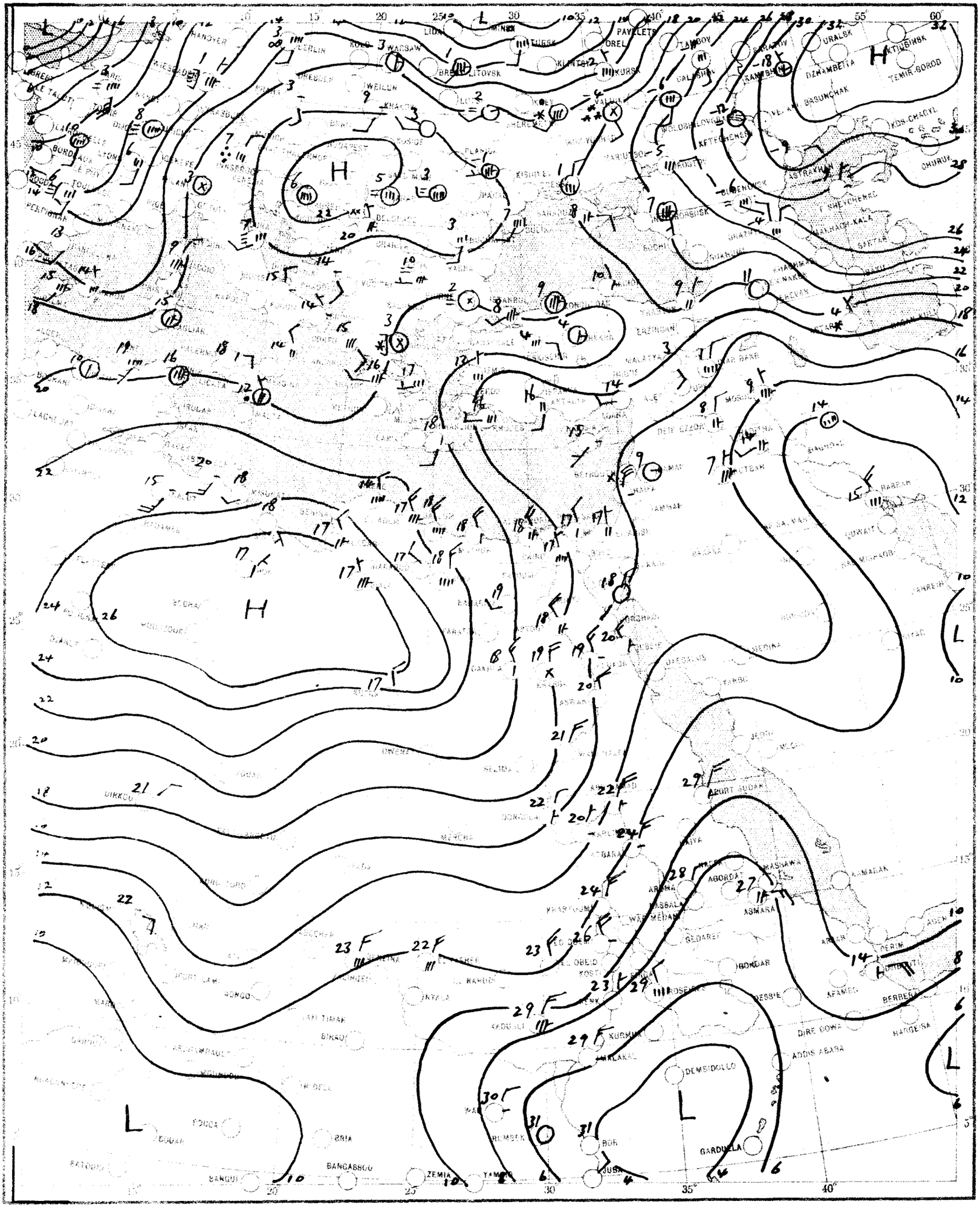
WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

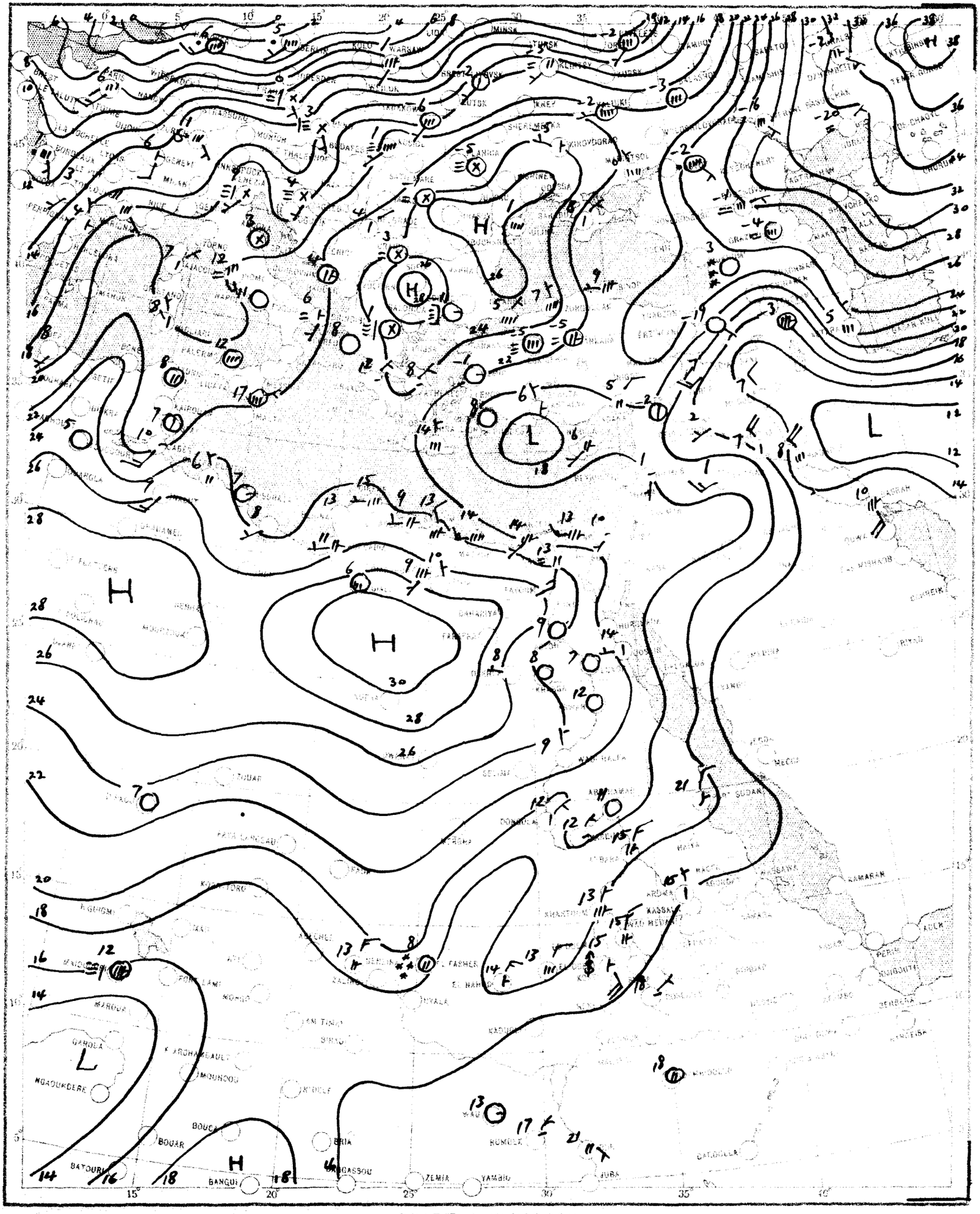
TEMPERATURE : In whole degrees centigrade

CHART 1 DATE 14-1- 1956 TIME 1200 U.T.



SCALE 1:30,000,000

CHART 2 DATE 15-1- 1956 TIME 0600 U.T.



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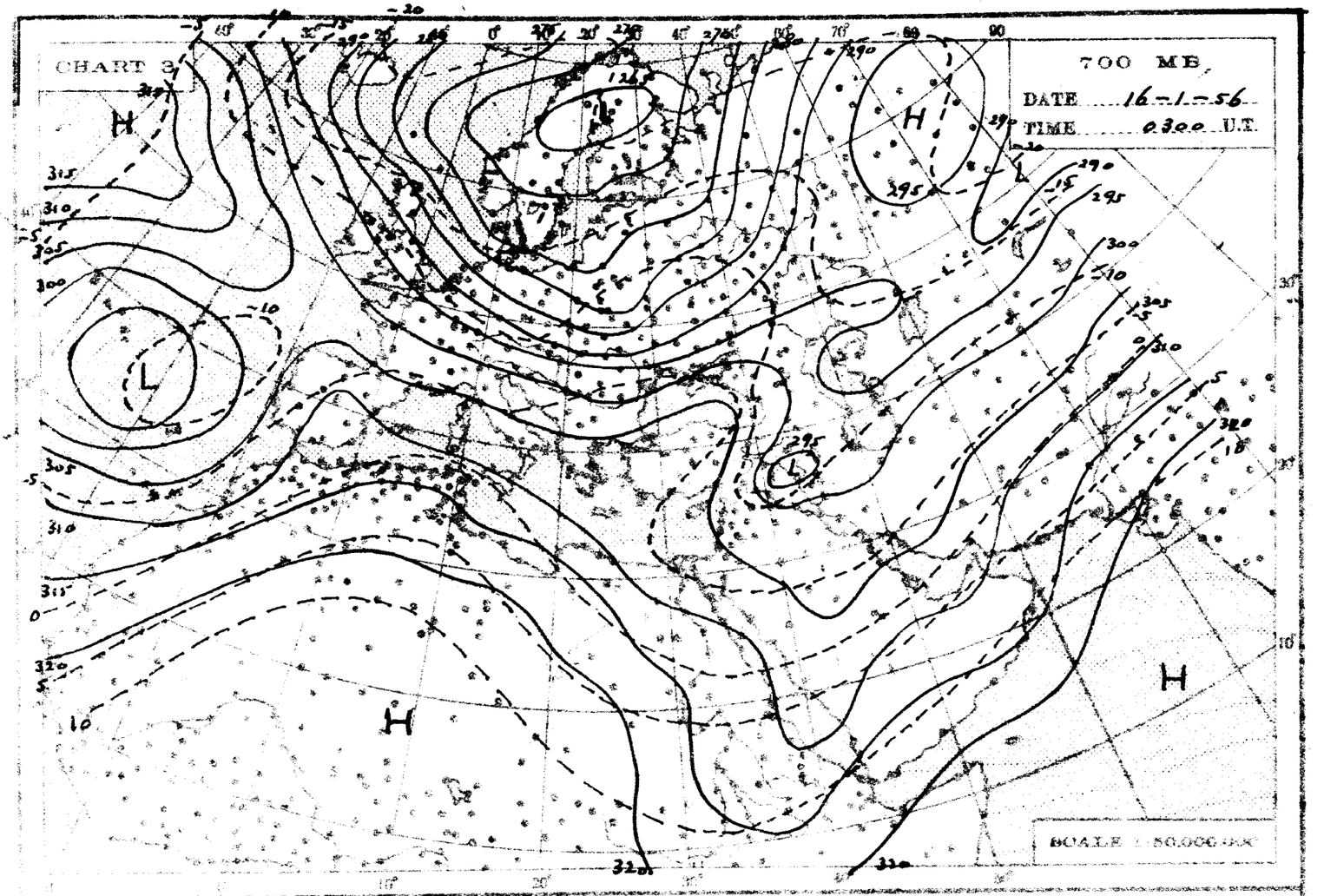
CHART 3
700 MB.
DATE 16-1-56
TIME 0300 U.T.
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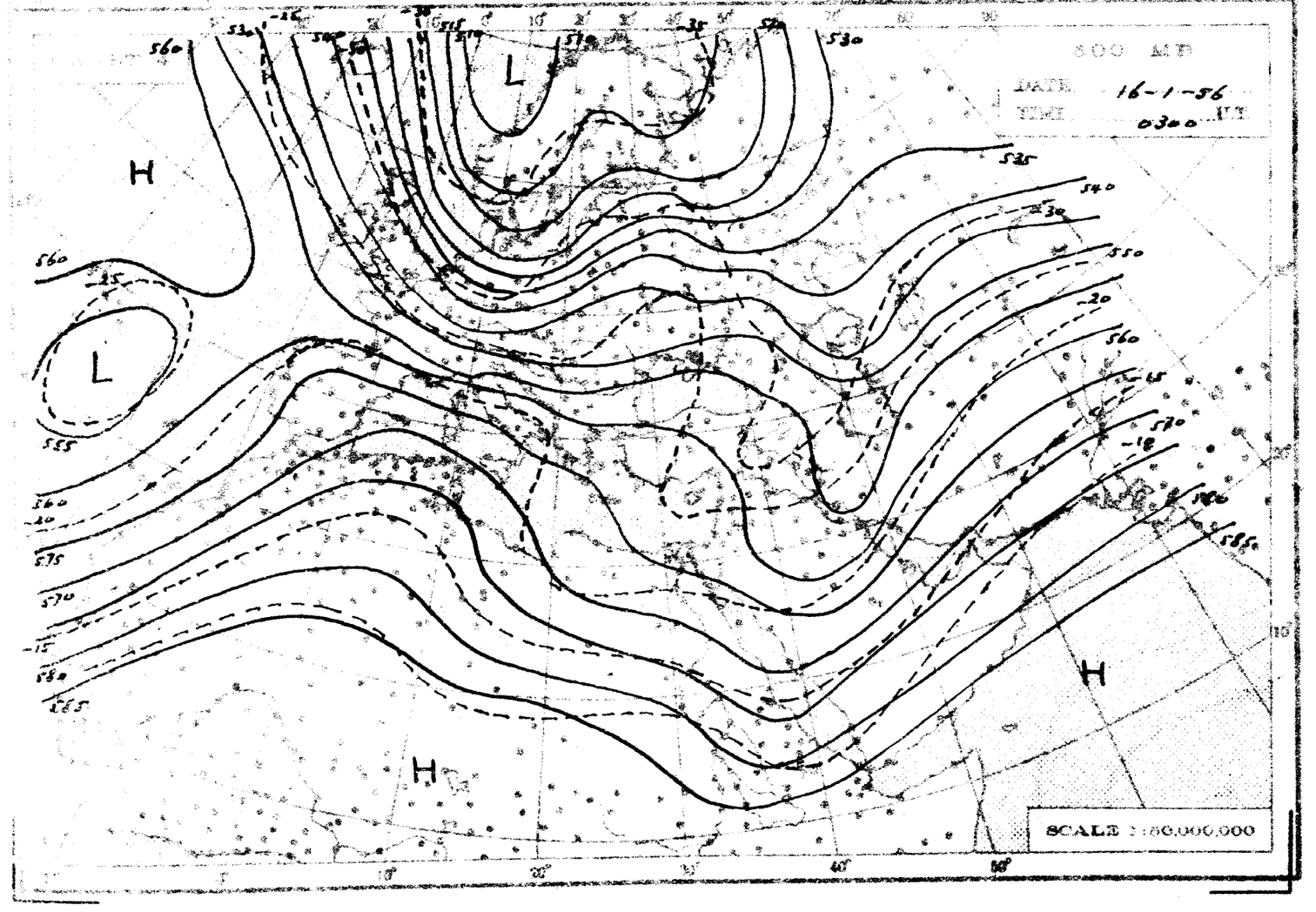
SCALE 1:50,000,000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DATE 16-1-56
TIME 0300 U.T.
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

APR

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. vebus)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above. " " above.

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000 Projection: (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

Isotherms " " " 5° C. (Broken lines)

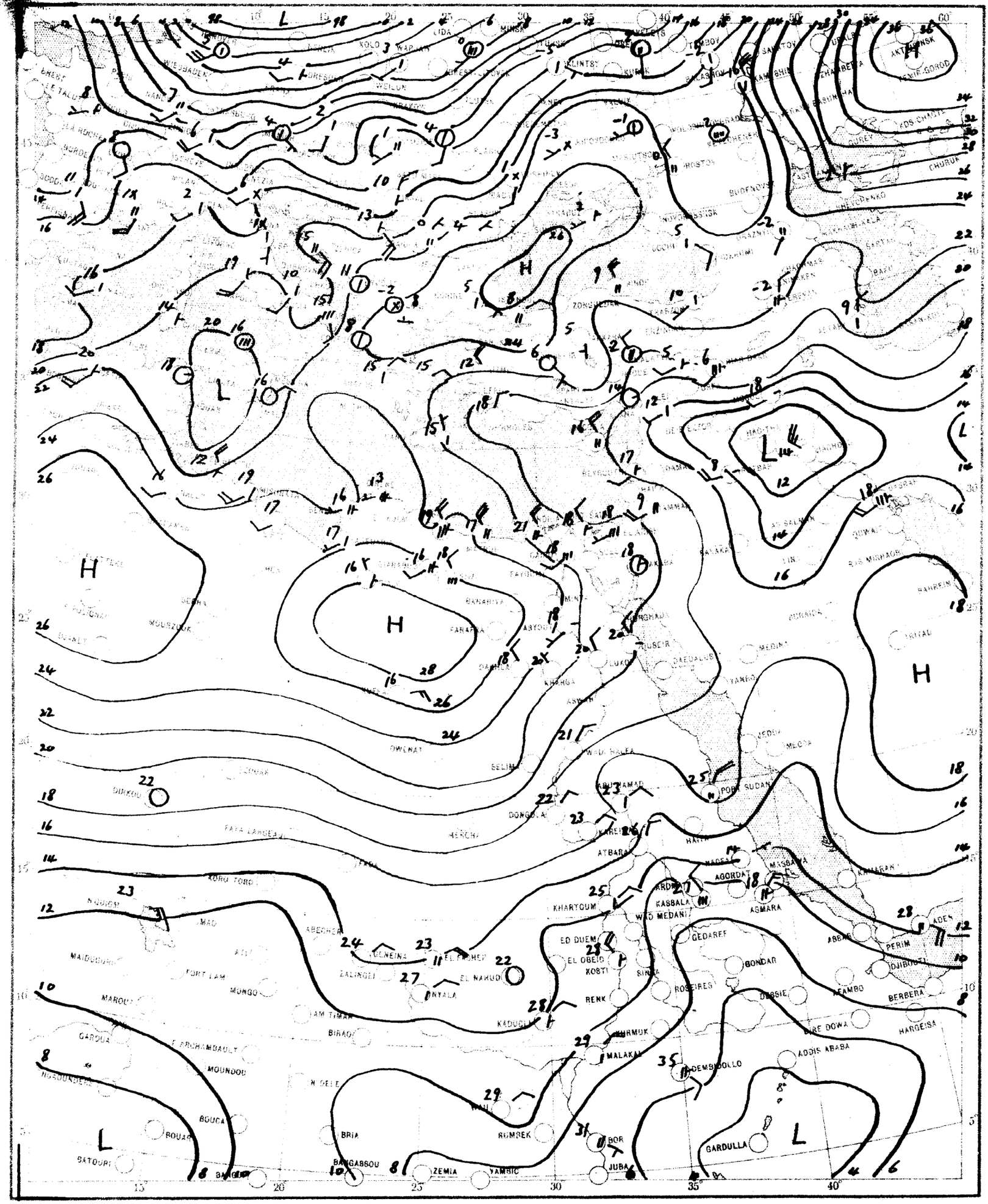
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 100 knots.

TEMPERATURE: In whole degrees centigrade

CHART 2 DATE 15 - 1 - 1956 TIME 1200 U.T.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KHARGA
DAKHLA
BAHARIYA
FARAFRA
SIWA
MERSA MATRUH
ALEXANDRIA
CAIRO
SUEZ
HURGHADA
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KOSTI
EL OBEID
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ED DUEM
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DESSIE
DIRE DOWA
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ADEN
DJIBOUTI
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DEMBIDOLLO
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YAMBIO
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MAROUA
MONGO
FORT LAMY
ABECHER
ABALINGEI
EL NAHUD
NYALA
KABKABIA
FASHER
MELLIT
OMDURMAN
KHARTOUM
WAD MEDANI
KASSALA
ASMARA
AGORDAT
KASSALA
MASSAWA
KAMARAN
ADEN
PERIM
ABEAR
DJIBOUTI
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DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
GARDULLA
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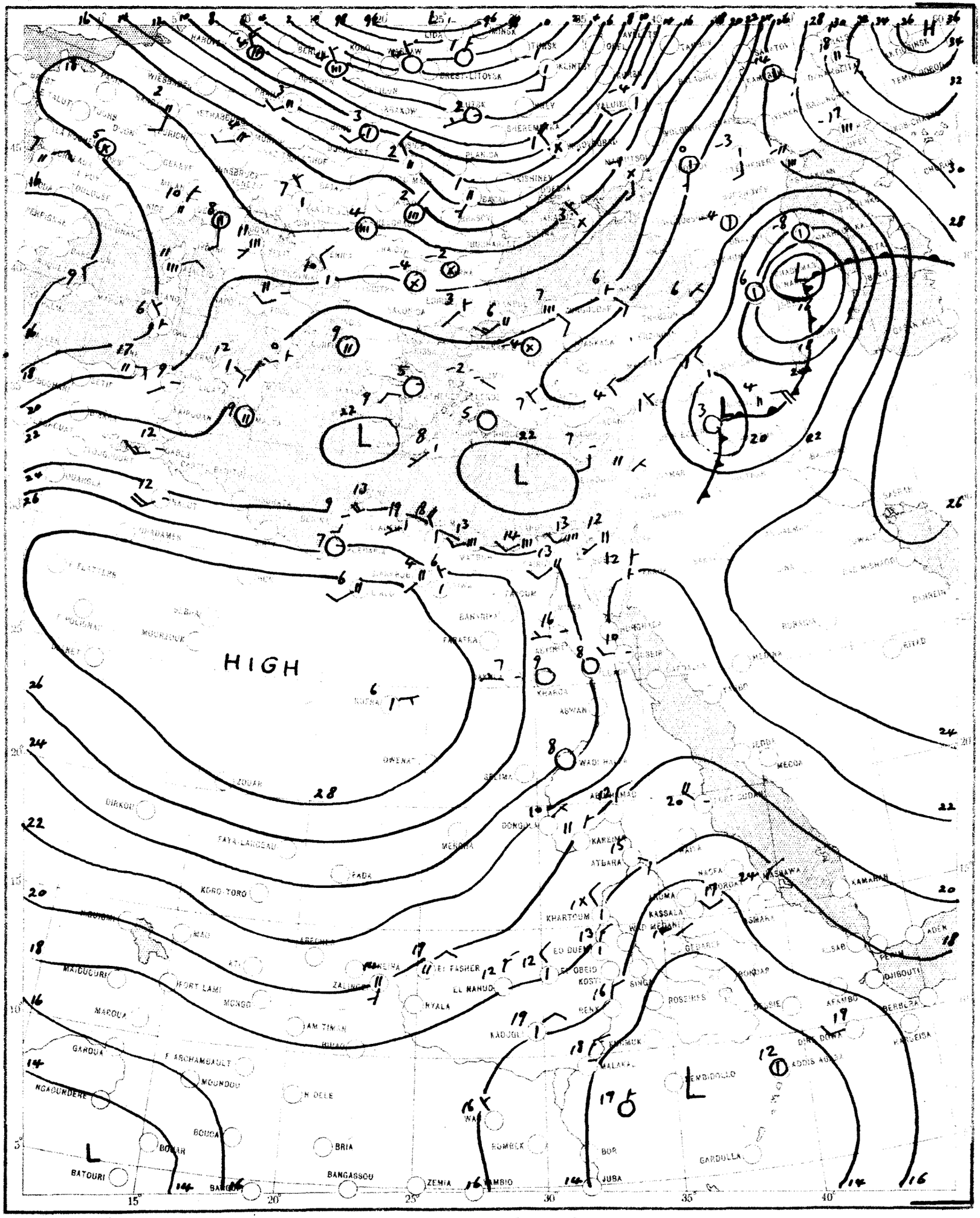
CHART 2 DATE 16-1- 1956 TIME 0600 U.C.



SCALE 1:20,000,000

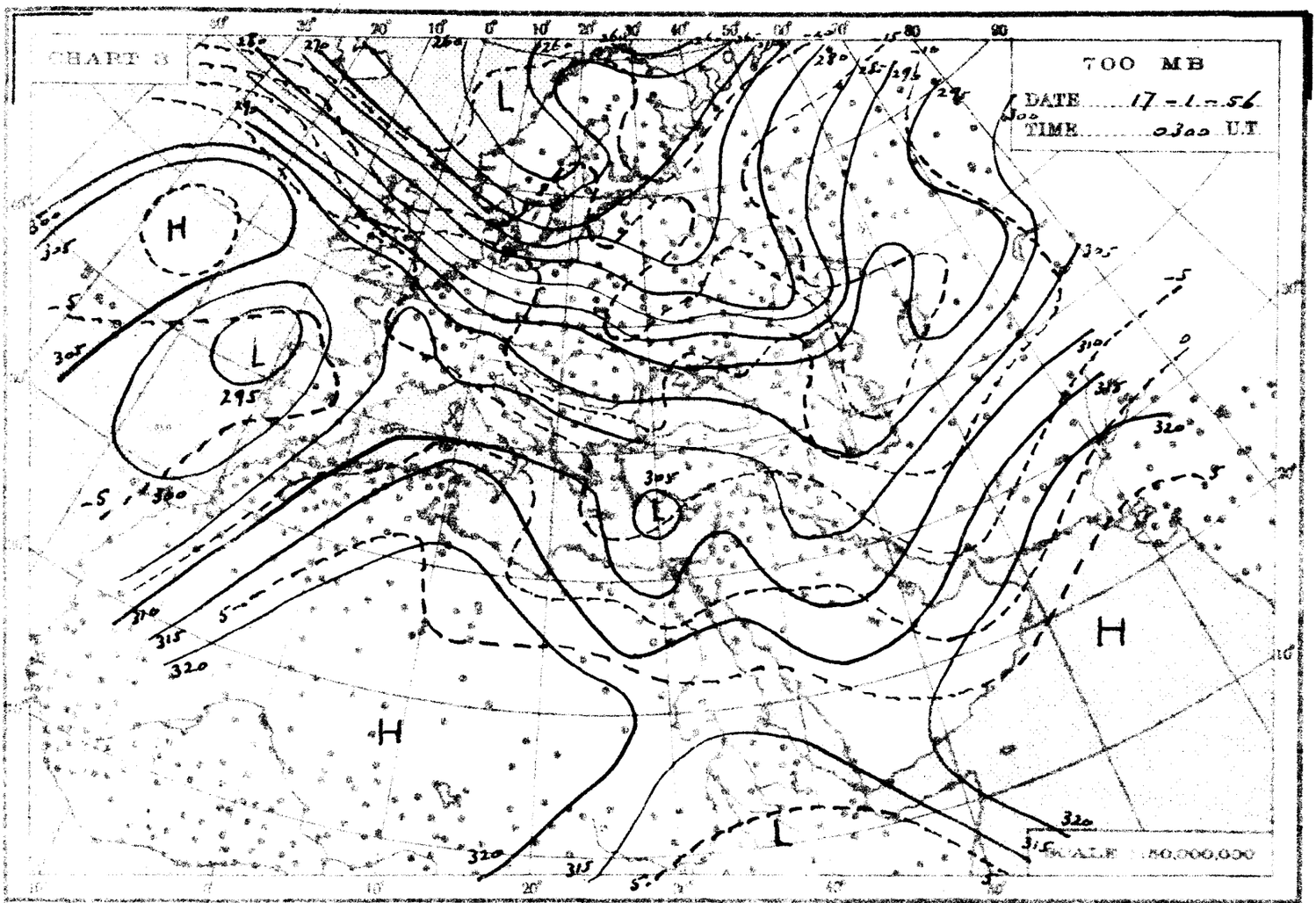


CHART 3
700 MB
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TIME 0300 U.T.
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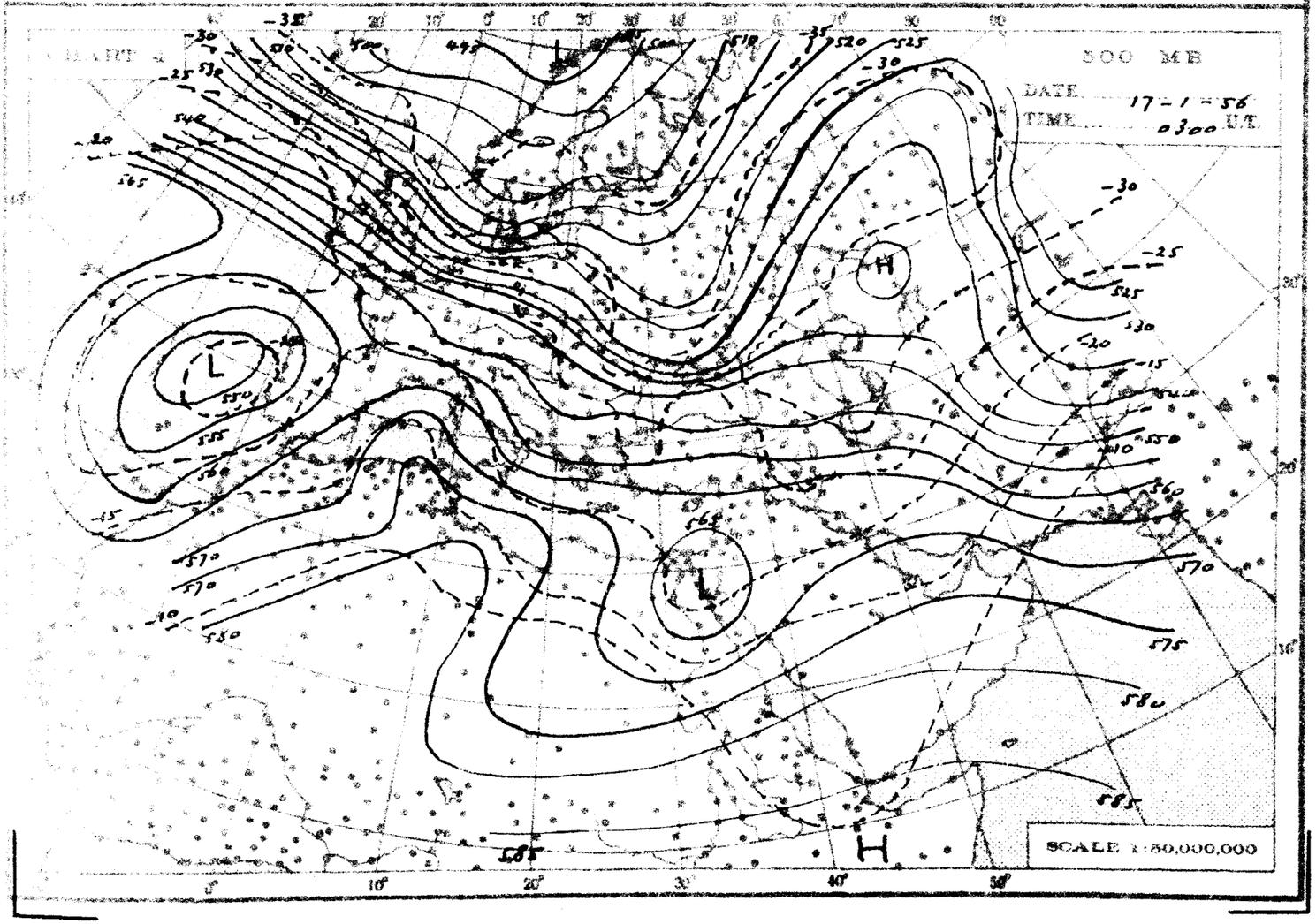
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 3)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

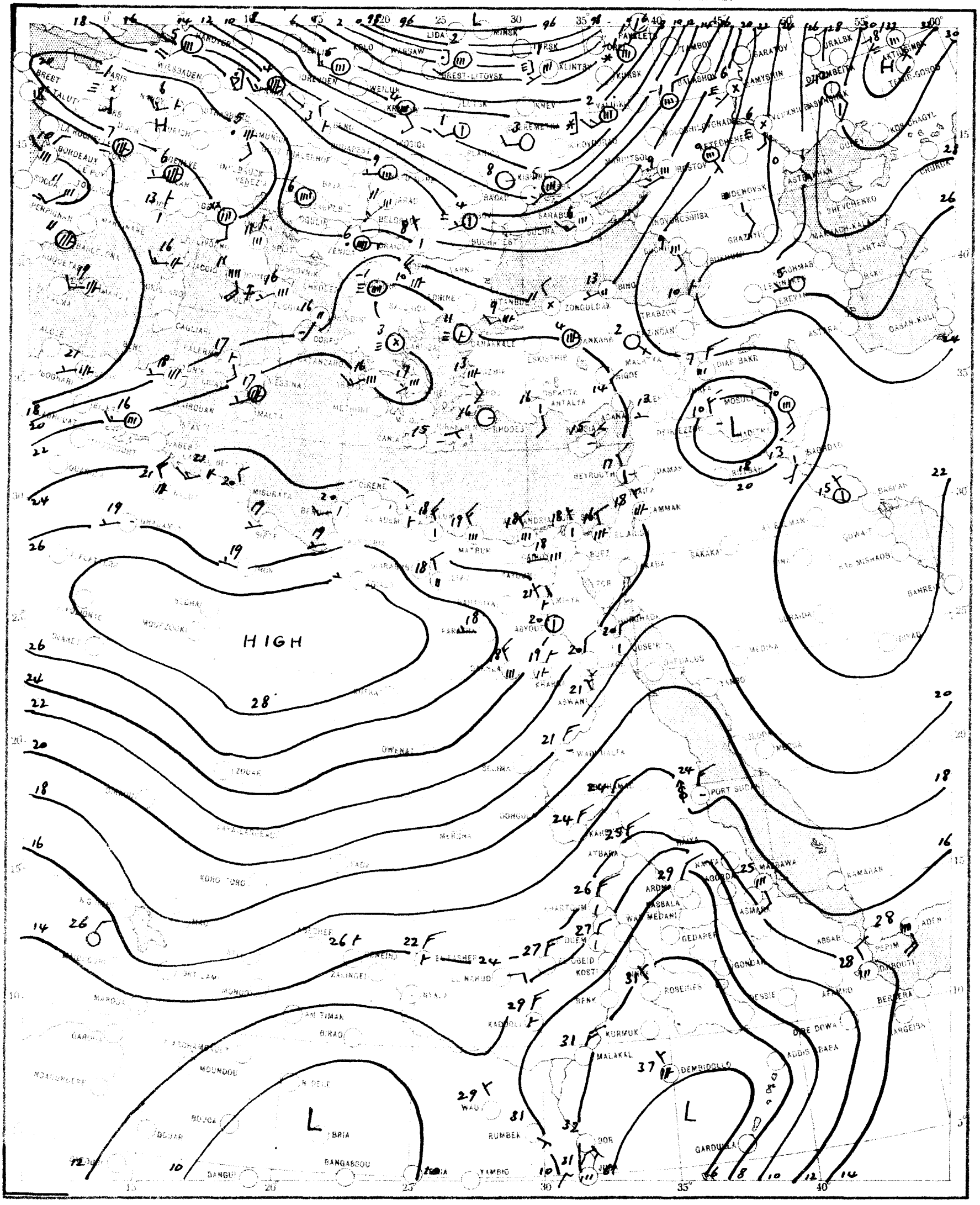
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 20 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

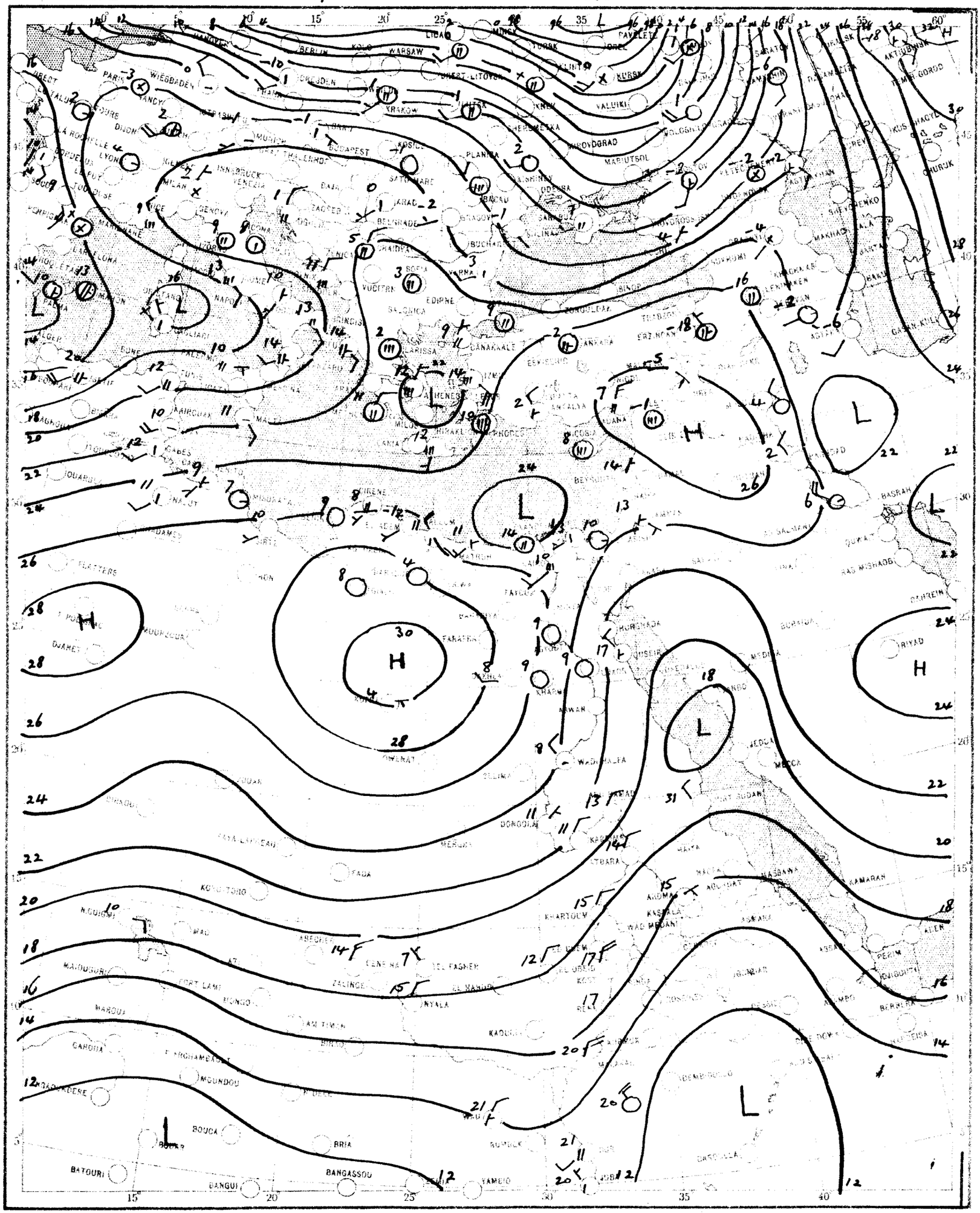
TEMPERATURE: In whole degrees centigrade

CHART I DATE 16 - 1 - 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 17- 1- 1956 TIME 0600 U.T.



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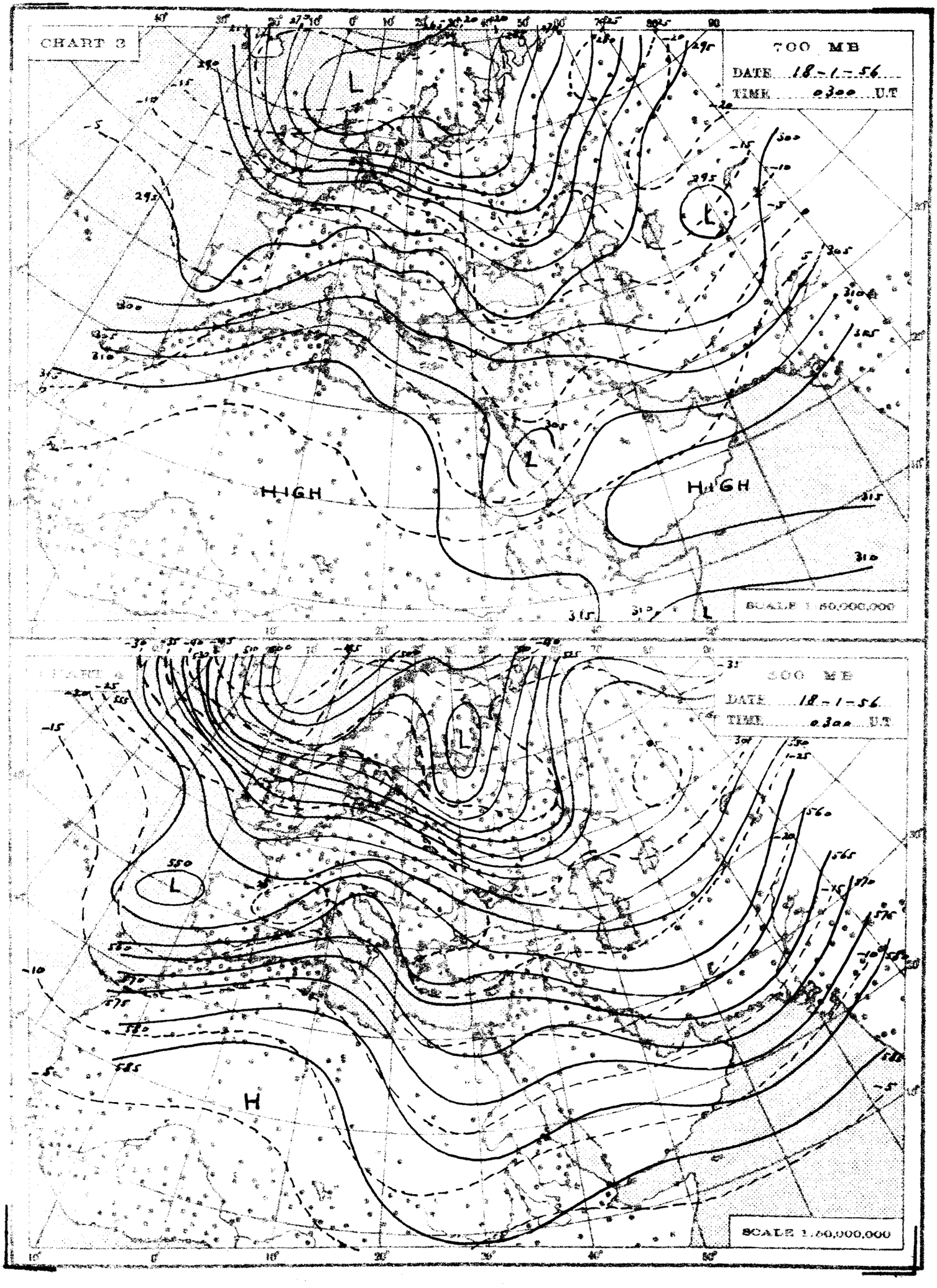
CHART 3
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CHART 4
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DATE 18-1-56
TIME 0300 U.T
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky; sky 1/8 covered; sky 2/8 covered; sky 3/8 covered; sky 4/8 covered; sky 5/8 covered; sky 6/8 covered; sky 7/8 covered; sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand	Sand or Duststorm	Mist	Fog	Haze	Drizzle	Rain	Showers of Rain
Showers of Hail	Showers of Snow	Lightning	Thunderstorm	Snow			

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground; Occluded front at the ground; " " above " "; " " above " "; Cold " at " "; Quasi stationary front; " " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

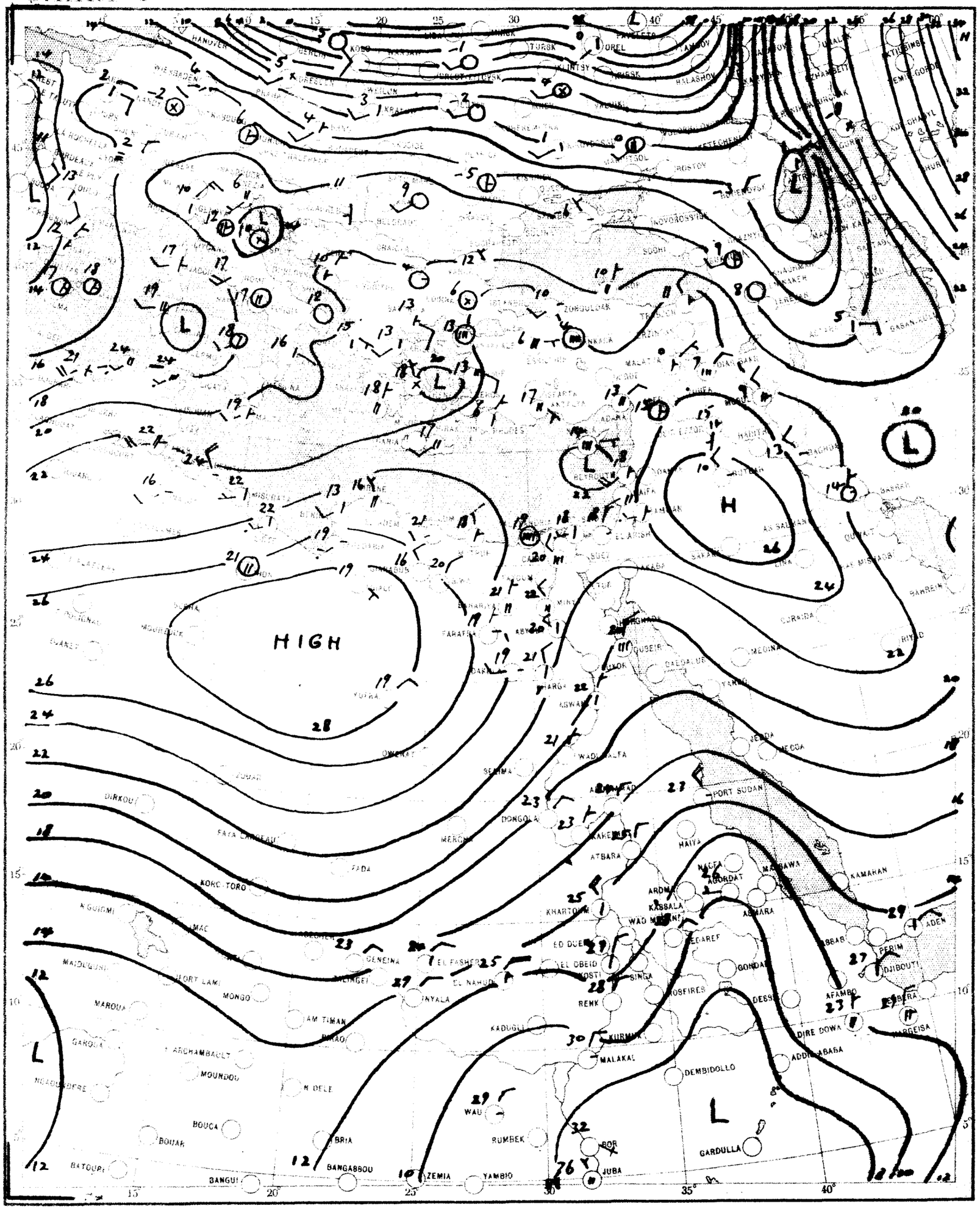
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm; Wind speed 5 knots; Wind speed 10 knots; Wind speed 25 knots; Wind speed 50 knots; Wind speed 85 knots; Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17 - 1 - 1956 TIME 1200 U.T.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SUEZ
ASWAN
KHARTOUM
PORT SUDAN
JEDDA
MECCA
MEDINA
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ABU DHABI
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ATBARA
KASSALA
ASMARA
GONDAR
DESSIE
DIRE DOWA
ADDIS ABABA
HARGEISA
DJIBOUTI
MALAKAL
KURMUK
RENK
KADUGLI
EL OBEID
EL FASHER
EL GENEINA
ABECHER
FORT LAMY
MONGO
MAROUA
GAROUA
MOUNDOU
BOUCA
BOUAR
BATOURI
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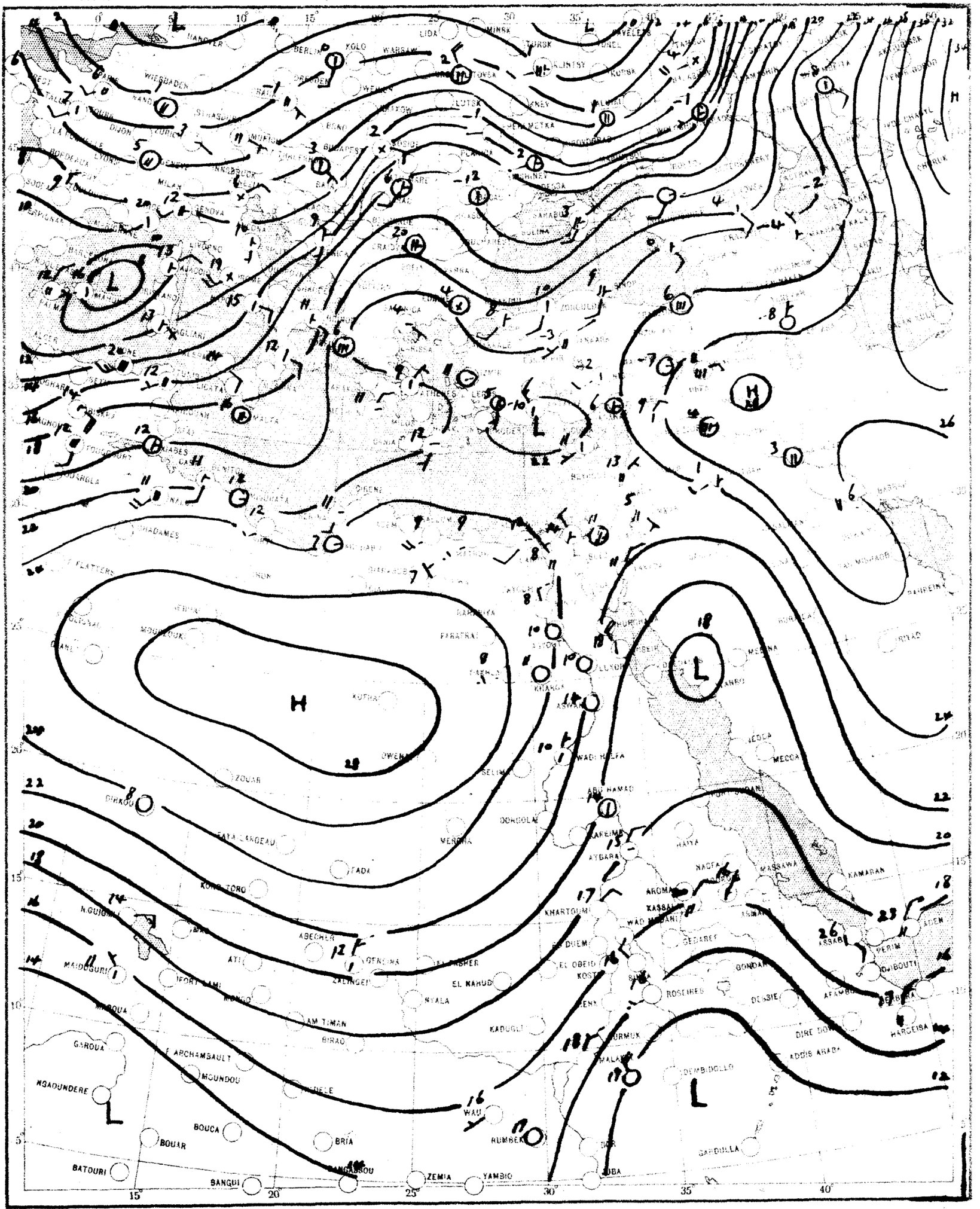
CHART 2 DATE 18-1- 1956 TIME 0600 G.M.T.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ADDIS ABABA
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MERGUA
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EL NAHUD
NYALA
KABKABIYA
ATBARA
KASSALA
GEDAREF
ASMARA
ASSAB
DJIBOUTI
MASSAWA
JIDDA
MECCA
MEDINA
RIYADH
BAHREIN
KUFRA
SEBHA
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GHADAMES
TRIPOLI
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ALGIERS
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MALTA
PALERMO
NAPLES
ROME
MILAN
MARSEILLES
BORDEAUX
LYONS
PARIS
BERLIN
HANOVER
WIESBADEN
STRASBOURG
MUNICH
INNSBRUCK
VIENNA
BUDAPEST
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WARSAW
KOLO
MINSK
SMOLENSK
KIEV
KURSK
KUIBYSHEV
ORENBURG
SARATOV
KAZAN
GORKY
MOSCOW
KALININ
LENINGRAD
ARCHANGEL
MURMANSK
KIRUNA
HAPARANDA
OSLO
STOCKHOLM
HELSINKI
TURKU
TALLINN
RIGA
VILNA
MINSK
KOLO
WARSAW
BERLIN
HANOVER
WIESBADEN
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ARCHANGEL
MURMANSK
KIRUNA
HAPARANDA
OSLO
STOCKHOLM
HELSINKI
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TALLINN
RIGA
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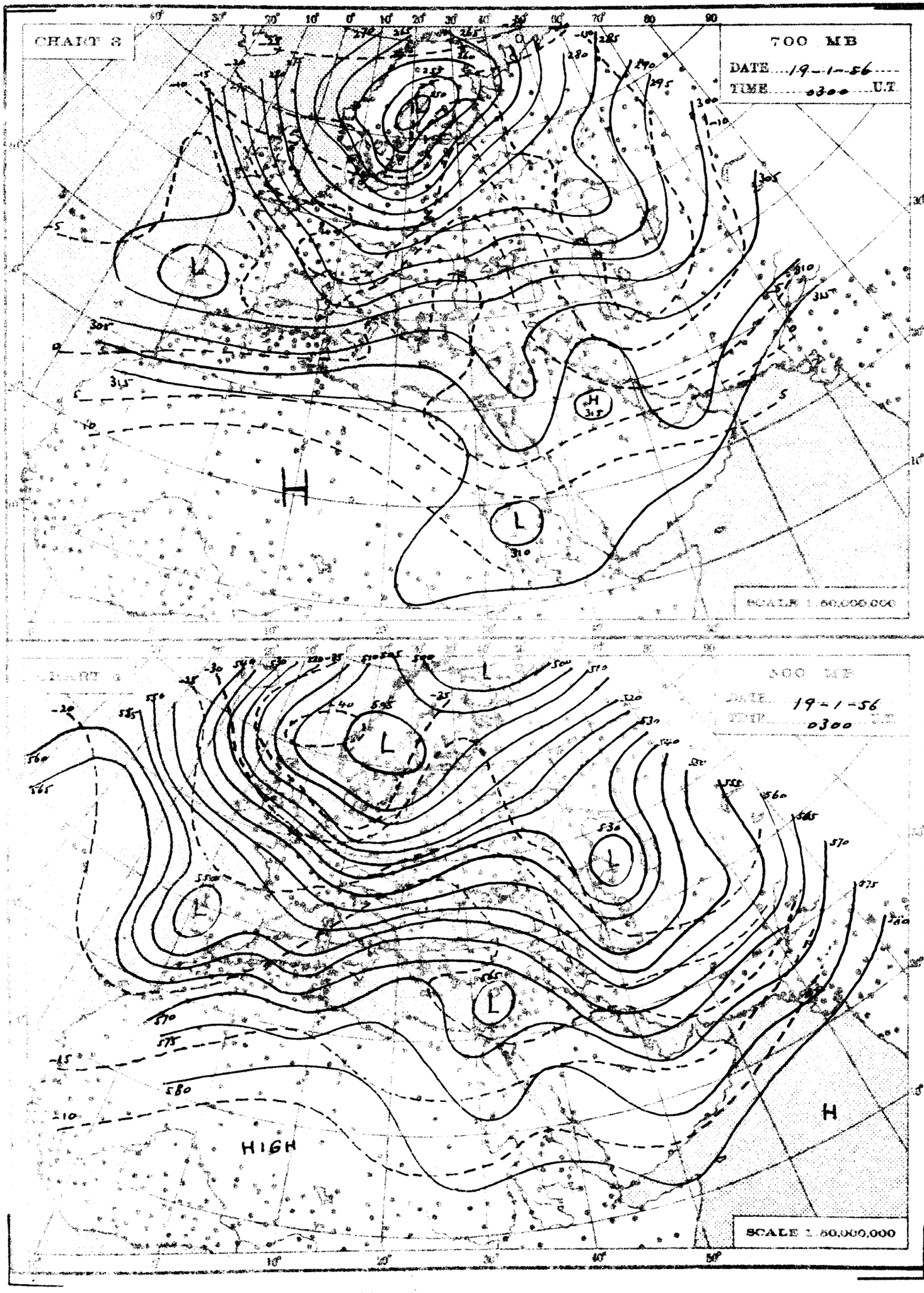


CHART 8
700 MB
DATE 19-1-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 9
500 MB
DATE 19-1-56
TIME 0300
HIGH
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

- clear sky.
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≤	Rising sand	≤	Sand or Dust storm	≡	Mist	≡	Fog	∞	Haze
,	Drizzle	•	Rain	∴	Showers of Rain	∴	Showers of Hail	∴	Showers of Snow
↯	Lightning	↯	Thunderstorm	*	Snow				

Note: These symbols show the nature of the phenomena but not the intensity or duration.

ISOBARS: Or surfaces of equal barometric pressure on charts.

direction of motion of storms	Surface	Steep	Gentle	Horizontal front at the ground
	Surface	Steep	Gentle	above
	Surface	Steep	Gentle	Vertical boundary from
	Surface	Steep	Gentle	

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. or Altitudes (Continuous lines).

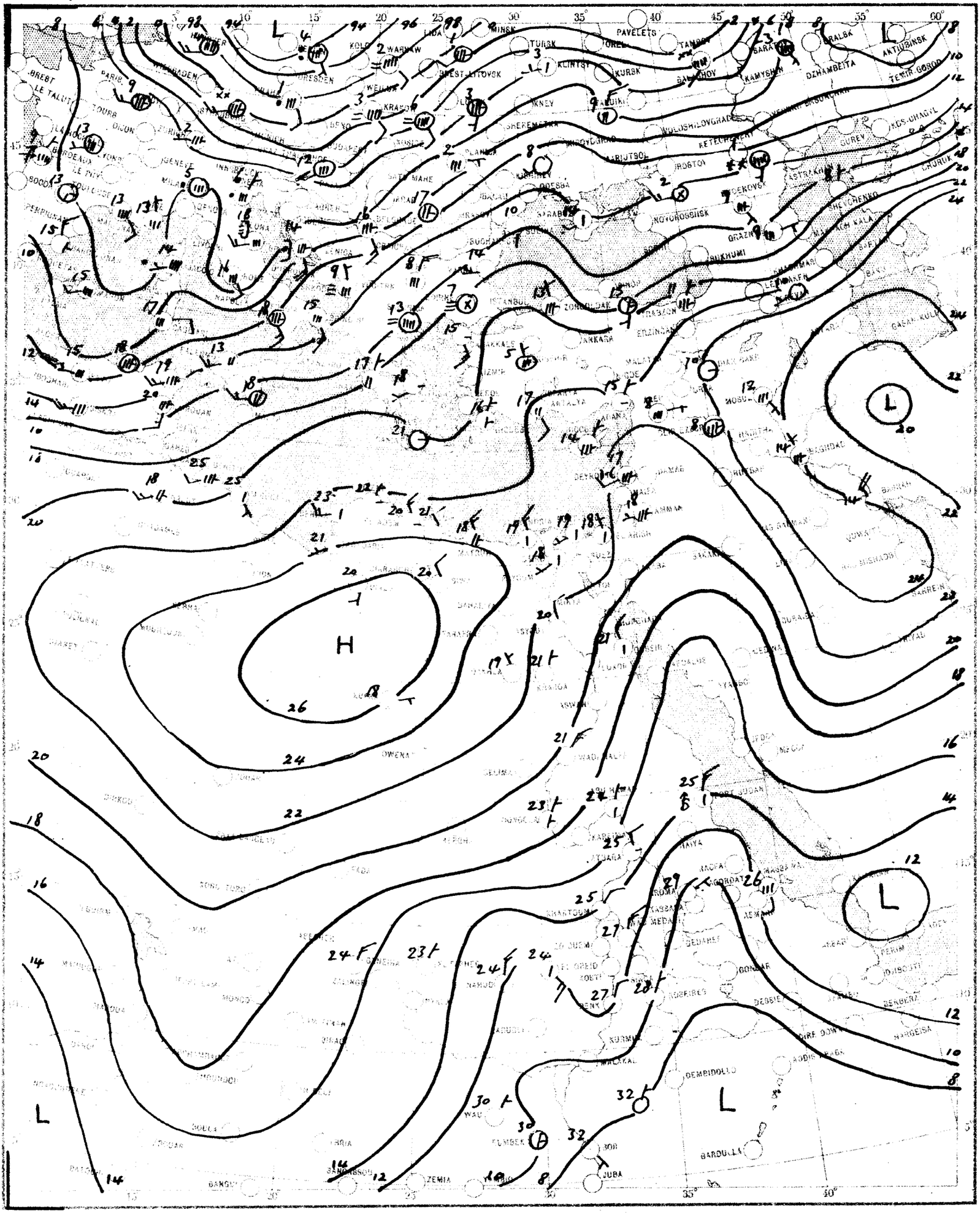
Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 18 - 1 - 1956 TIME 1200 U.T.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ALGER
ORAN
CASABLANCA
MADRID
BARCELONA
VALENCIA
LISBOA
SEVILLA
GIBRALTAR
MALAGA
BERLIN
HAMBURG
MUNCHEN
WIEN
PRAHA
KOLN
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STUTTGART
ZURICH
BUDAPEST
BEOGRAD
SOFIA
ATHINAI
THESSALONIKI
IZMIR
ANKARA
ISTANBUL
ZONGULDAK
TRABZON
ERZINCAN
SAMSUN
MOSUL
BAGHDAD
BASRA
DAMAS
BEYROUTH
AMMAN
ARIANA
ARTALYA
ADANA
KONYA
ESKISHEHIR
KUTAHYA
BALIKESIR
CANAKKALE
EDIRNE
KIRKLARELI
SAMSUN
SINOP
KASTAMONU
ZONGULDAK
KARABUK
BOLU
ADAPAZARI
BILECIK
AFYON
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DENIZLI
MANISA
AYDIN
MUGLA
ANTALYA
ISPARTA
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AKSEHIR
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OSMANIYE
GAZIANTEP
KILIS
ADIYAMAN
MALATYA
ELAZIG
TUNCELI
BINGOL
MUS
VAN
BITLIS
SIIRT
HAKKARI
SIRNAK
MARDIN
DIYARBAKIR
BATMAN
SILVAN
SIVAS
YOZGAT
KIRSEHIR
NEVSEHIR
NIGDE
KAYSERI
KIRIKKALE
ANKARA
CANKIRI
KASTAMONU
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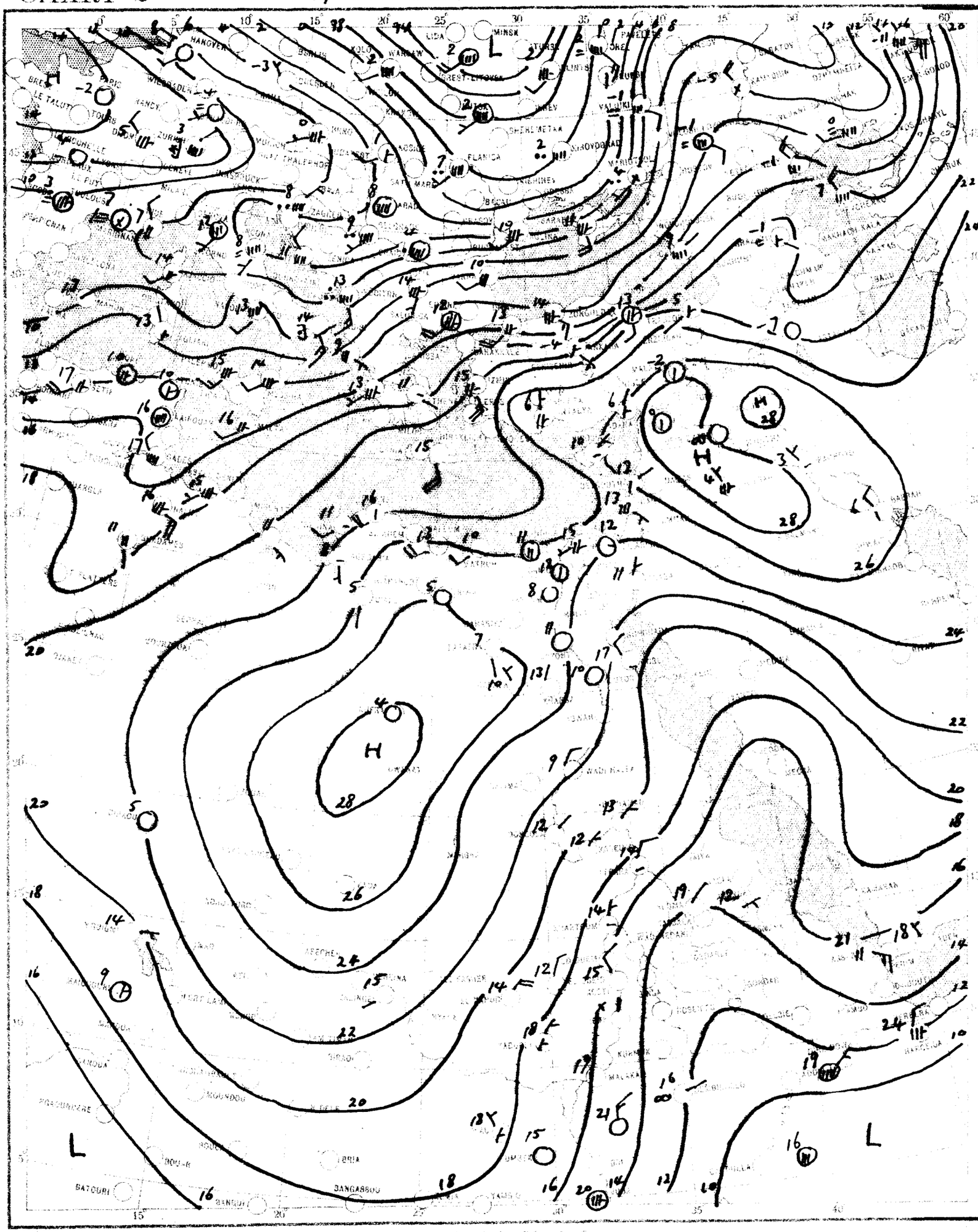
CHART 2 DATE 19-1-1956 TIME 0600 G.M.T.



SCALE 1:20 000 000

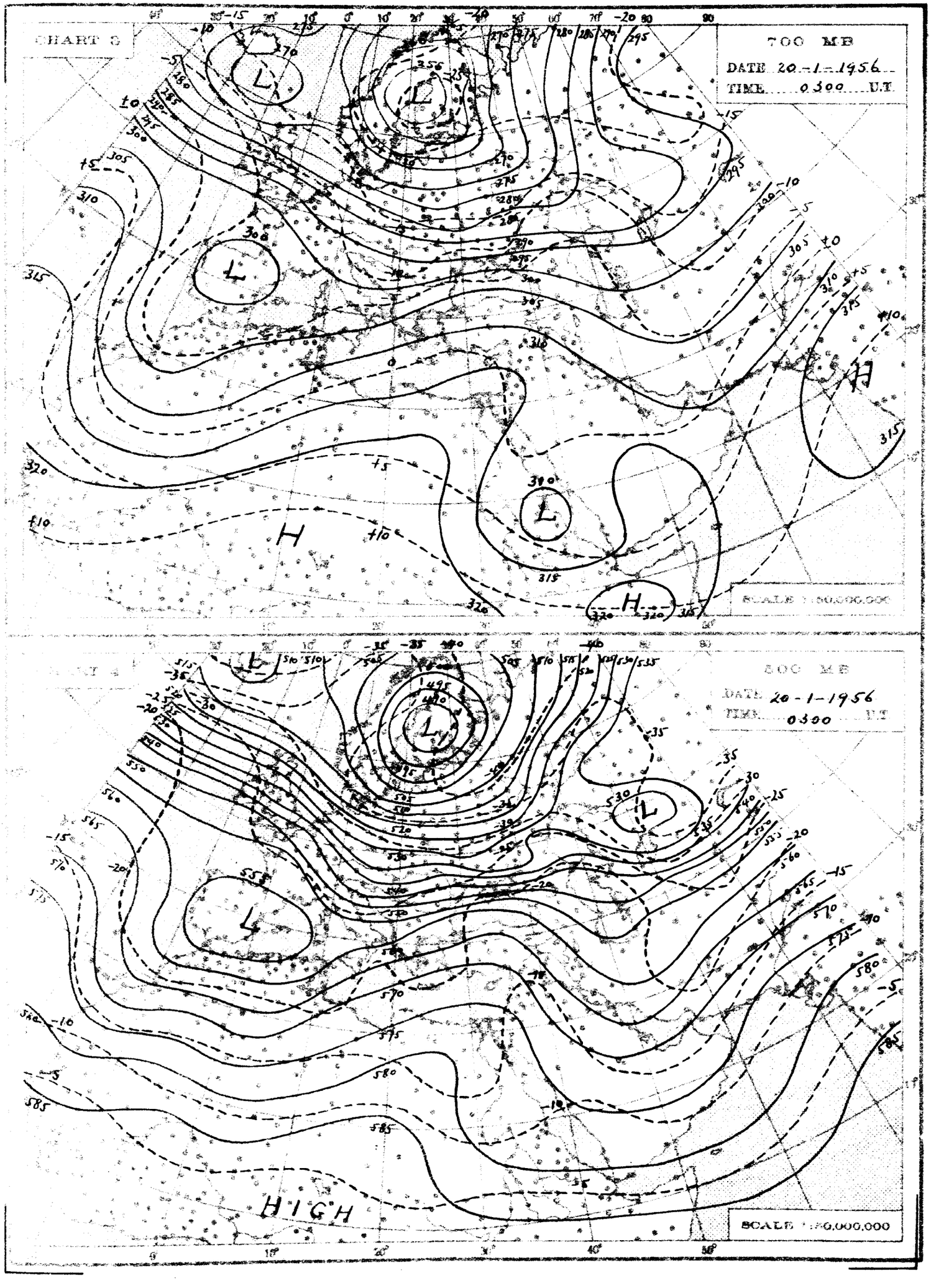


CHART 6
700 MB
DATE 20-1-1956
TIME 0300 U.T.
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TIME 0300 U.T.
HIGH
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE : 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE : M.S.L. Isobars are drawn every 2 millibars.

WIND : Arrows fly with the wind. A full length feather indicates 2 pts on the Beaufort scale, and a short feather one pt. Calm is indicated by a circle outside the station.

TEMPERATURE : In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS : (Total amount in oktas)

- clear sky
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle

- Rising rain
- Squall
- Thunderstorm
- Mist
- Fog
- Haze
- Drizzle
- Ice
- Showers of Rain
- Showers of Hail
- Showers of Snow
- Lightning
- Thunderstorm
- Snow

Note : These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS : Or surfaces of separation between different air masses

direction of motion of Fronts

- Warm front at the ground
- Cold front at the ground
- Occluded front at the ground
- " " above " "
- " " above " "
- Quasi-stationary front

CHARTS 3 & 4 (Upper Air Charts)

SCALE : 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. or 5hundes (Continuous lines).

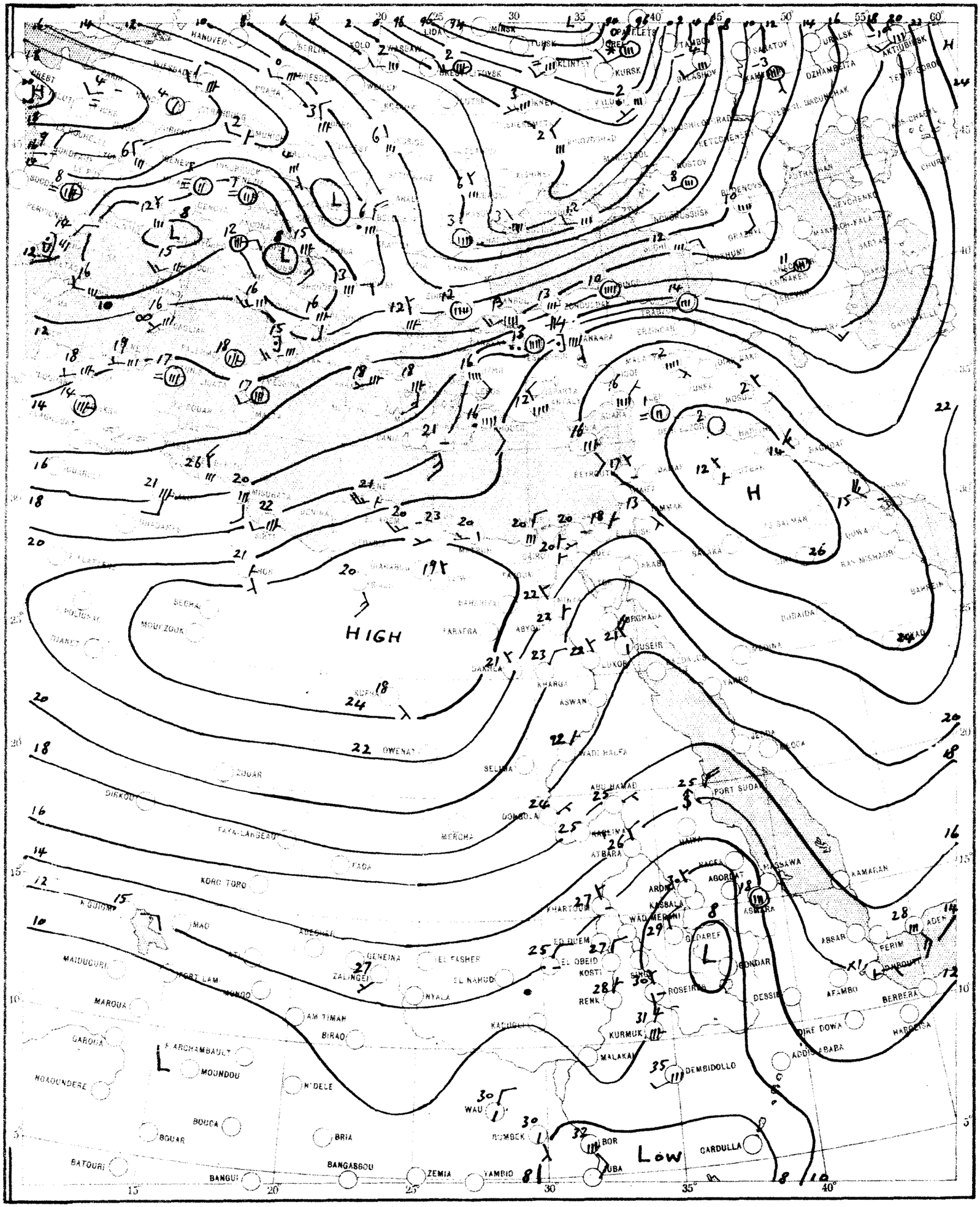
Isotherms " " " 5° C. (Broken lines).

WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 75 knots.
- Wind speed 125 knots.

TEMPERATURE : In whole degrees centigrade.

CHART 1 DATE 19-1-1956 TIME 1200 U.T.



SCALE 1:20,000,000

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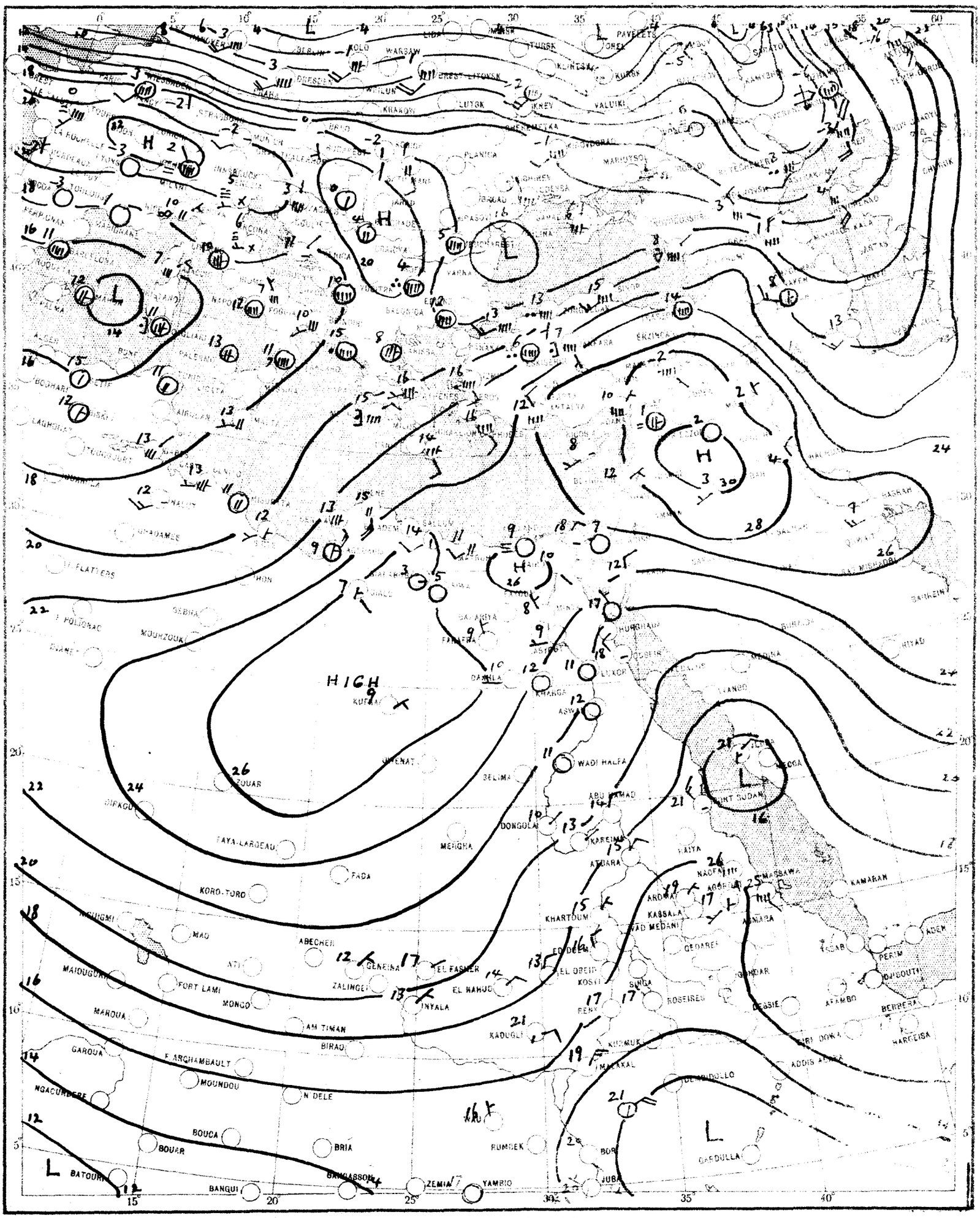

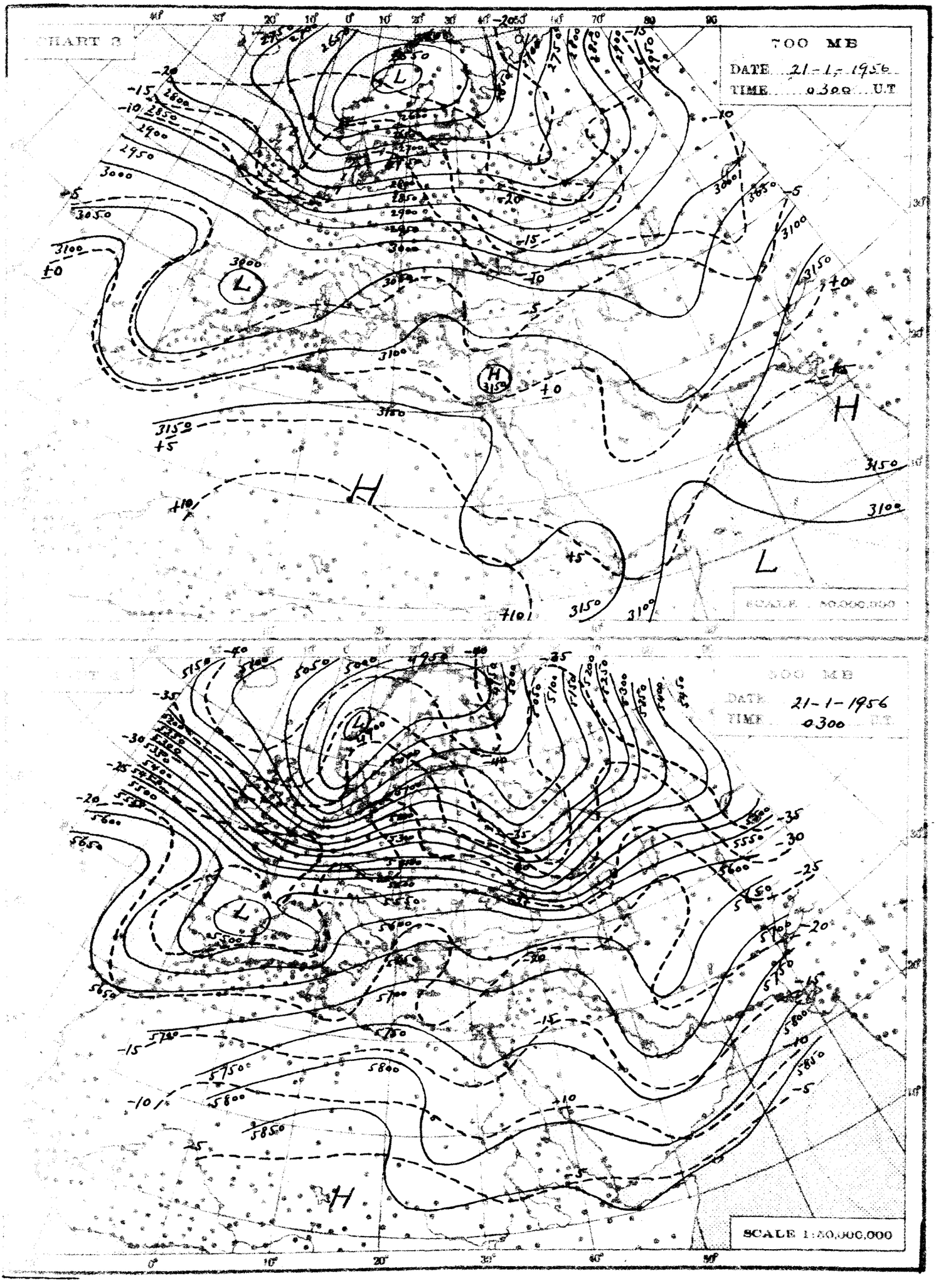
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DATE 21-1-1956
TIME 0300
SCALE 1:40,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 10,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inside the stations circle.

CLOUD SYMBOLS: Total amount in octas.

- ○ sky ⅛ covered.
- ◔ sky ⅛ covered.
- ◑ sky ⅜ covered.
- ◕ sky ½ covered.
- ◕ sky ½ covered.
- ◕ sky ⅝ covered.
- ● sky ⅞ covered.
- ⊗ sky ⅞ covered.
- ⊘ sky covered.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

∴	Rising sand	≈	Sand or Dust storm	≡	Mist	≡	Fog
,	Drizzle	•	Rain	∴	Showers of Rain	∴	Showers of Hail
↯	Lightning	⊼	Thunderstorm	∗	Snow		

Note: These symbols show the nature of the thunderstorm and not the intensity of rainfall.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front on the ground
- Warm front above
- Cold front at
- Cold front above
- Occluded front at the ground
- Occluded front above
- Quasi-stationary front

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 c.p.m. of Altitudes (Continuous lines).

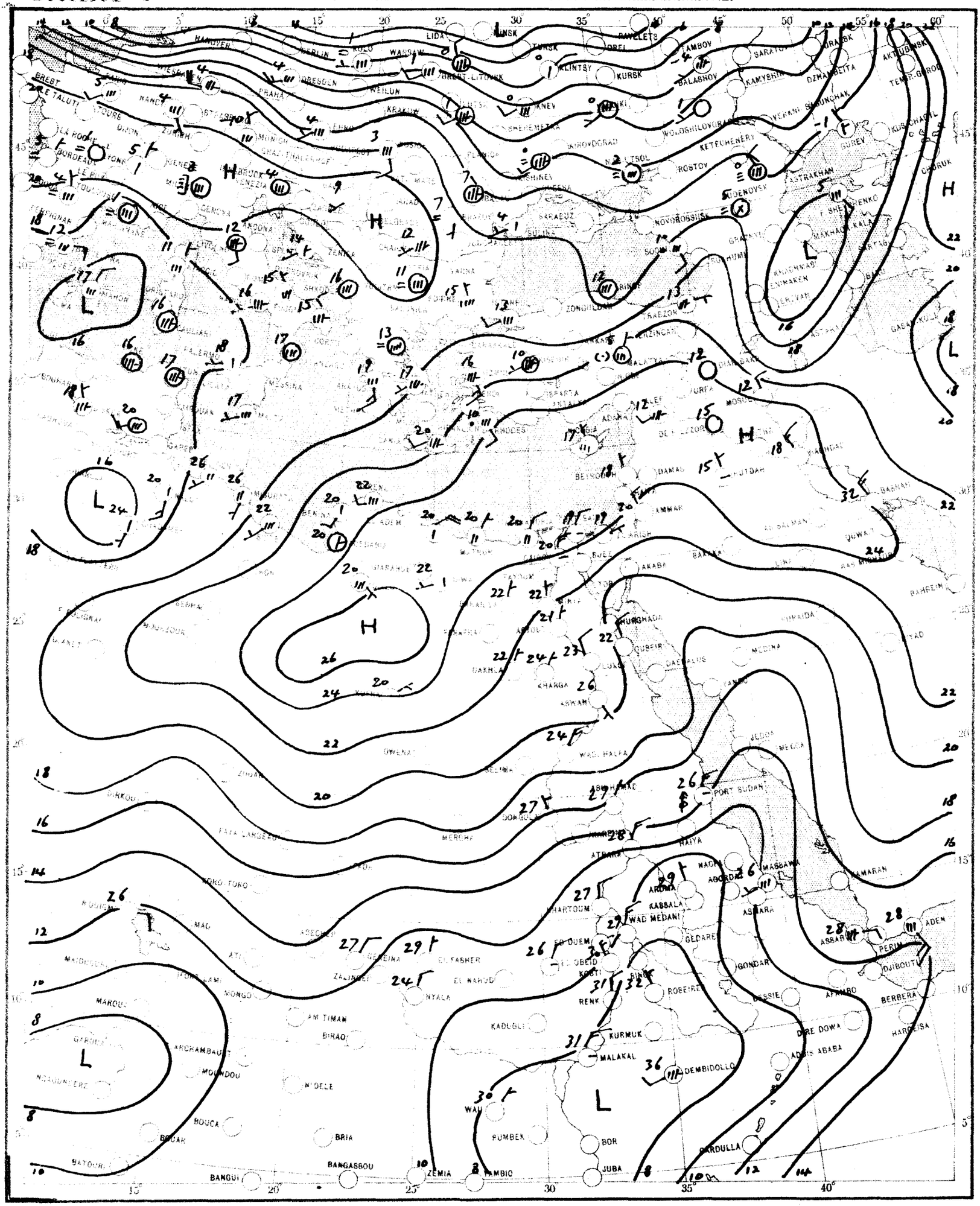
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- ◎ Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 15 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 20-1-1956 TIME 1200 U.T.



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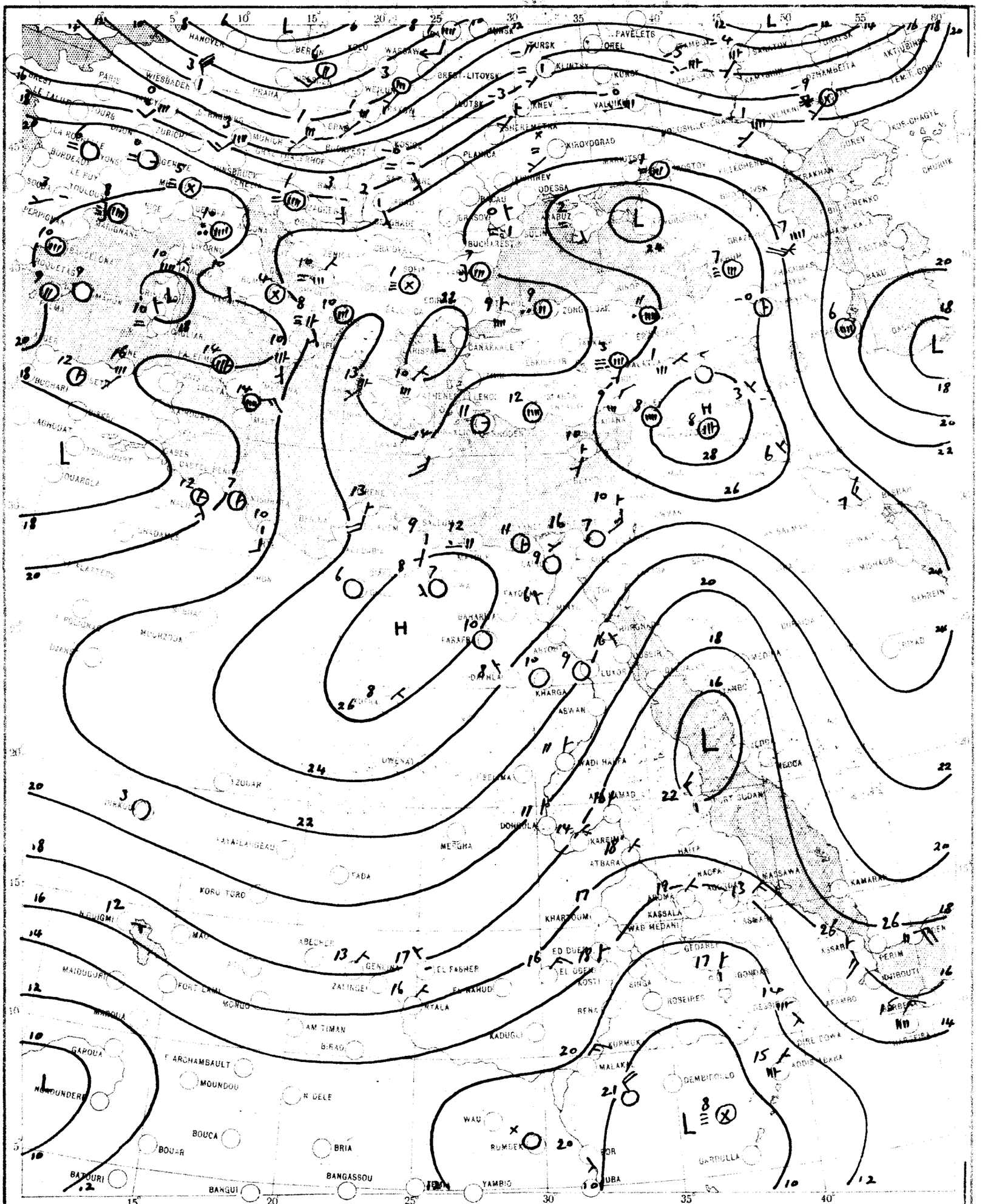

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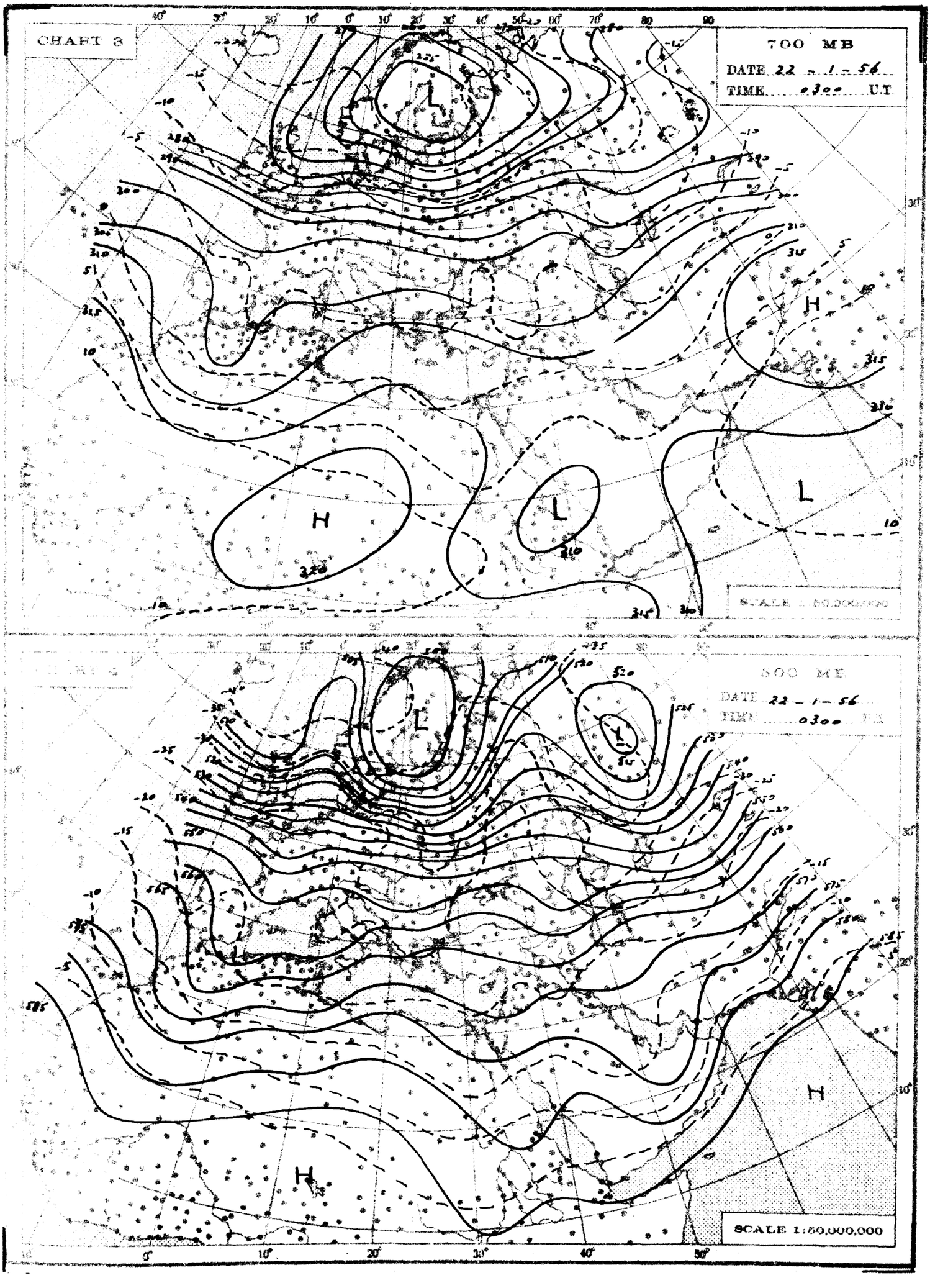
CHART 3
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD CHARTS: Cloud amount in tenths.

clear sky; sky 1/10 covered; sky 2/10 covered; sky 3/10 covered; sky 4/10 covered; sky 5/10 covered; sky 6/10 covered; sky 7/10 covered; sky 8/10 covered; sky 9/10 covered; sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand; Sand or Dust storm; Mist; Fog; Haze.

Drizzle; Rain; Showers of Rain; Showers of Hail; Showers of Snow.

Lightning; Thunder-storm; Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground; Occluded front at the ground

" " above " "; " " above " "

Cold " at " "; Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000, Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

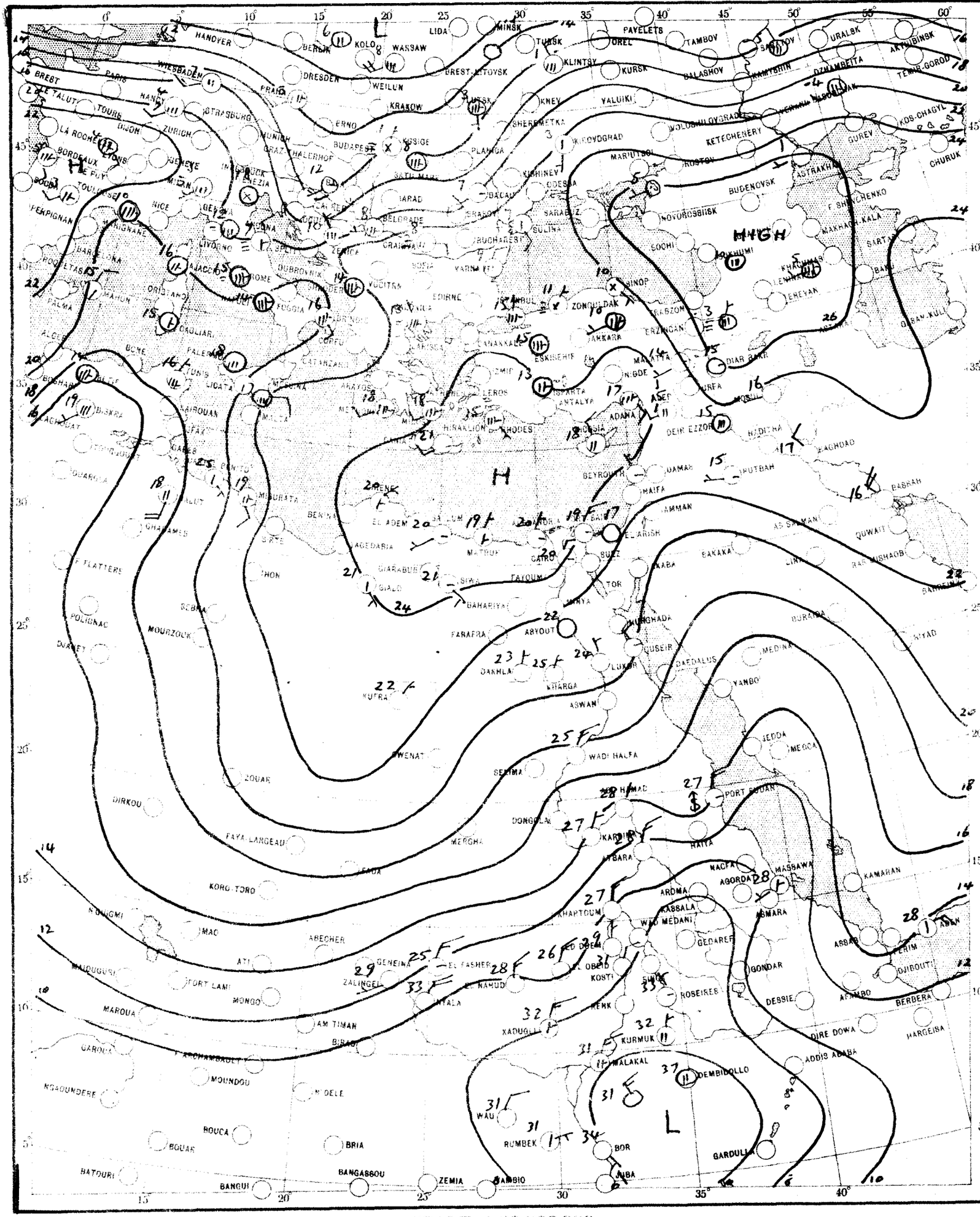
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm; Wind speed 5 knots; Wind speed 10 knots; Wind speed 25 knots.

Wind speed 50 knots; Wind speed 85 knots; Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 21-1-1956 TIME 1200 U.T.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NICE
PERPIGNAN
BARCELONA
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EL ADEM
AGEDABIA
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BAHARIYA
FARAFRA
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QUSEIR
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HURGHADA
WADI HALFA
SELIMA
ABU HAMAD
PORT SUDAN
DONGOLA
KARIMA
HAITA
ATBARA
KHARTOUM
WAD MEDANI
KASSALA
ARDMA
MACFA
AGORDAT
MASSAWA
KAMARAN
ASMARA
ASSAB
GEDAREF
GONDAR
DESSIE
ROSEIRES
KOSTI
EL OBEID
EL FASHER
EL NAHUD
ZALINGEI
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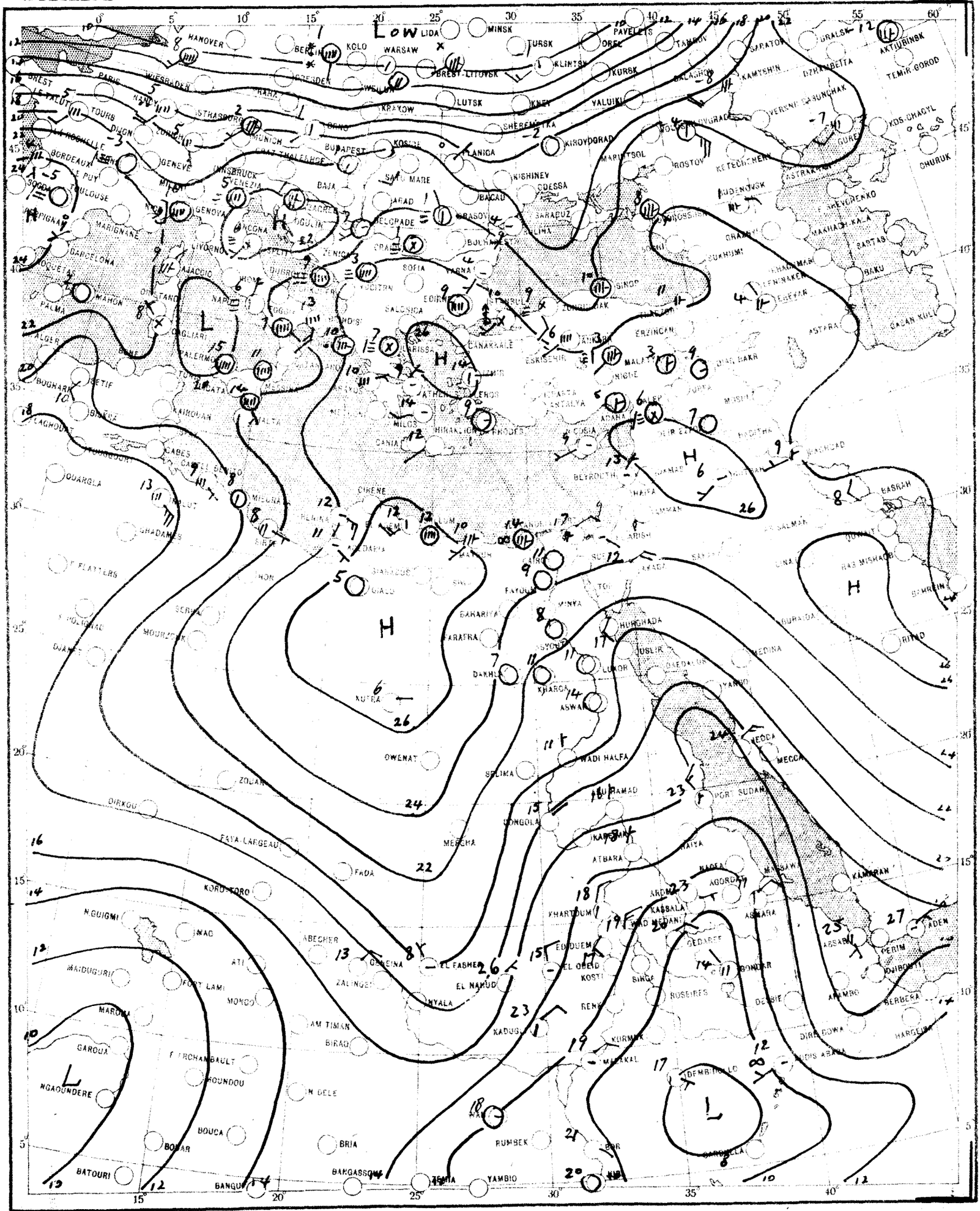
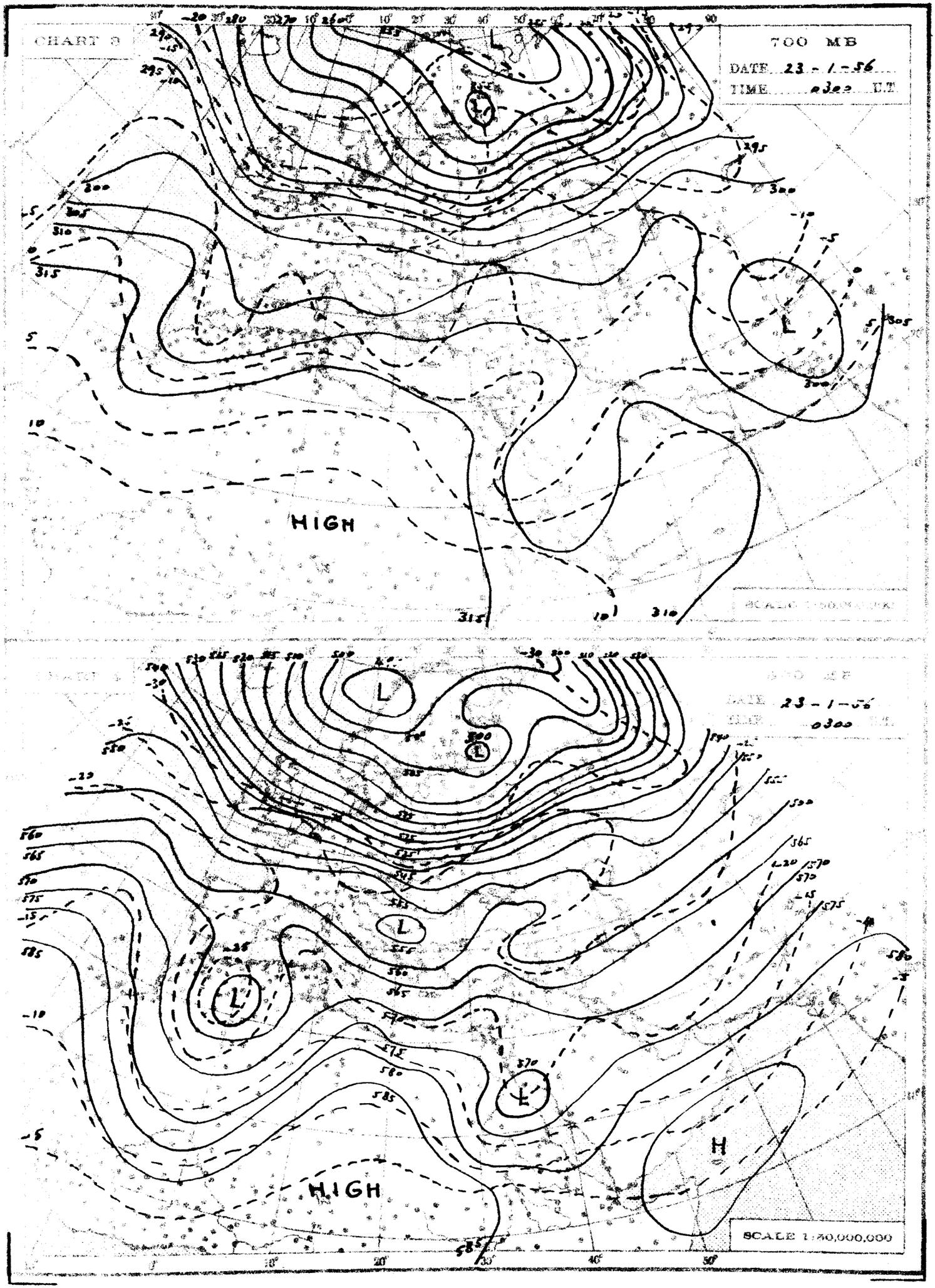
CHART 2 DATE 22 - 1 - 1956 TIME 0600 U.T.

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HIGH
SCALE 1:40,000,000
DATE 23 - 1 - 56
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SCALE 1:40,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

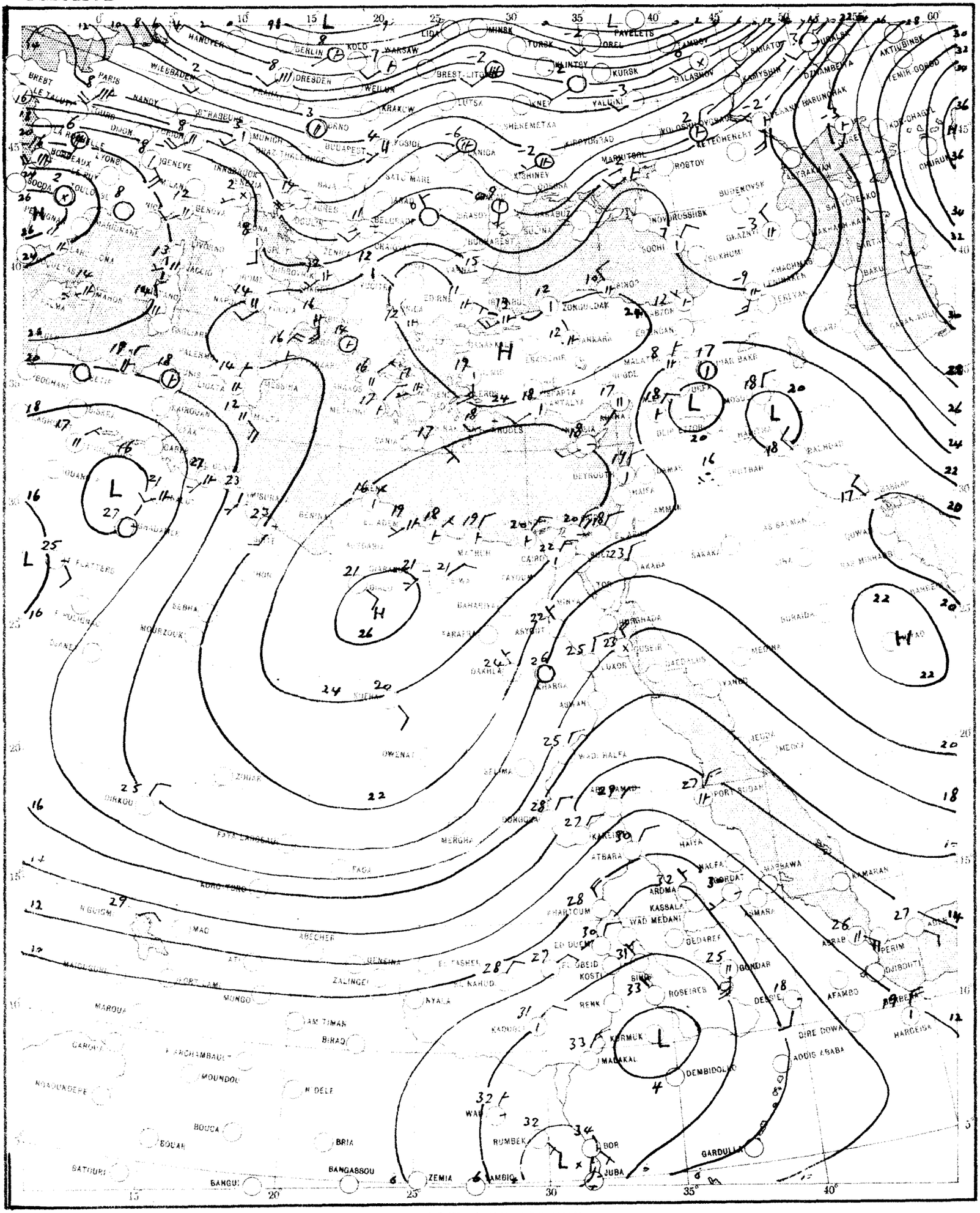
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22 - 1 1956 TIME 1200 U.T.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TEMIR-GORGO
BREST-LITOVSK
DRESDEN
WIESBADEN
PARIS
BREST
LE TALUTT
NANCY
STRASBOURG
DIJON
LYON
BORDEAUX
MARSEILLE
PERPIGNAN
TOULOUSE
GENEVE
INNSBRUCK
MUNICH
KRAKOW
LUTSK
KNEL
YALUIKI
BUDAPEST
BRNO
KOSICE
ZAGREB
BELGRADE
SARAJEVO
SKOPJE
SOFIA
BUCHAREST
CRAIOVA
CONSTANTA
KISHINEV
ODESSA
KHERSON
KRIVOI ROG
MARIUPOL
ROSTOV
KOTELNICH
KAZAN
KETCHENERT
SARATOV
SAMARA
ORSK
KAMYSHIN
ASTRAKHAN
GURYEV
BUDENNOVSK
GROZNY
SOCHI
SUKHUM
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BAKU
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ERIVAN
KARS
ERZERUM
TRABZON
ZONGULDAK
SINOP
ANKARA
ESKISHIR
ERZINCAN
MALATYA
DIYARBAKIR
MOSUL
KIRKUK
KERMANSHAH
ABADAN
BASRAH
KUWAIT
AS SALMAN
RAS MISHAAB
HAIL
BURAIDA
MEDINA
JEDDA
MECCA
ASMARA
ASSAB
PERIM
DJIBOUTI
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DIRE DOWA
ADDIS ABABA
AFAMBO
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ED DUEIM
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ATBARA
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HODEIDA
ABU HAMAD
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DARB EL ARBAIN
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LUXOR
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DAKHLA
CAIRO
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MARSA MATRUH
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ZALINGEI
MONGO
ATAR
ARLIT
AGADES
TAHOUA
ZINDER
NGURU
MAIDUGURI
MAROUA
GAROUA
YAM TIMAN
BIRAO
FORT LAMY
MOUNDOU
N'DELE
N'DJAMENA
BOUCA
BOUAR
BRIA
BATOURI
BANGUI
BANGASSOU
ZEMIA
AMBIO
RUMBEK
WAU
JUBA
BOR
KODOK
GARDULLA
KARMUK
MADAKAL
DEMBIDOLLO
ROSEIRES
KADUGLI
ABYALA
EL KAHUD
EL FASHER
EL GENEINA
ABU TIMAN
ZALINGEI
MUNGO
ABECHER
MAO
NGUIGUI
KOUFRA
FAYA LARGEAU
KOUR-KOUR
MERGRA
DIRKOU
ZOUAR
OWENAT
SELIMA
WADI HALFA
ABU HAMAD
DONGOLA
KERMA
PORT SUDAN
KAMARAN
HODEIDA
JEDDA
MECCA
ASMARA
ASSAB
PERIM
DJIBOUTI
HARGEISA
DIRE DOWA
ADDIS ABABA
AFAMBO
DESSIE
GONDAR
ROSEIRES
SINDR
RENK
KODOK
KOSTI
EL OBEID
ED DUEIM
GEDAREF
WAD MEDANI
KASSALA
ARDMA
KHARTOUM
ATBARA
HALFA
PORT SUDAN
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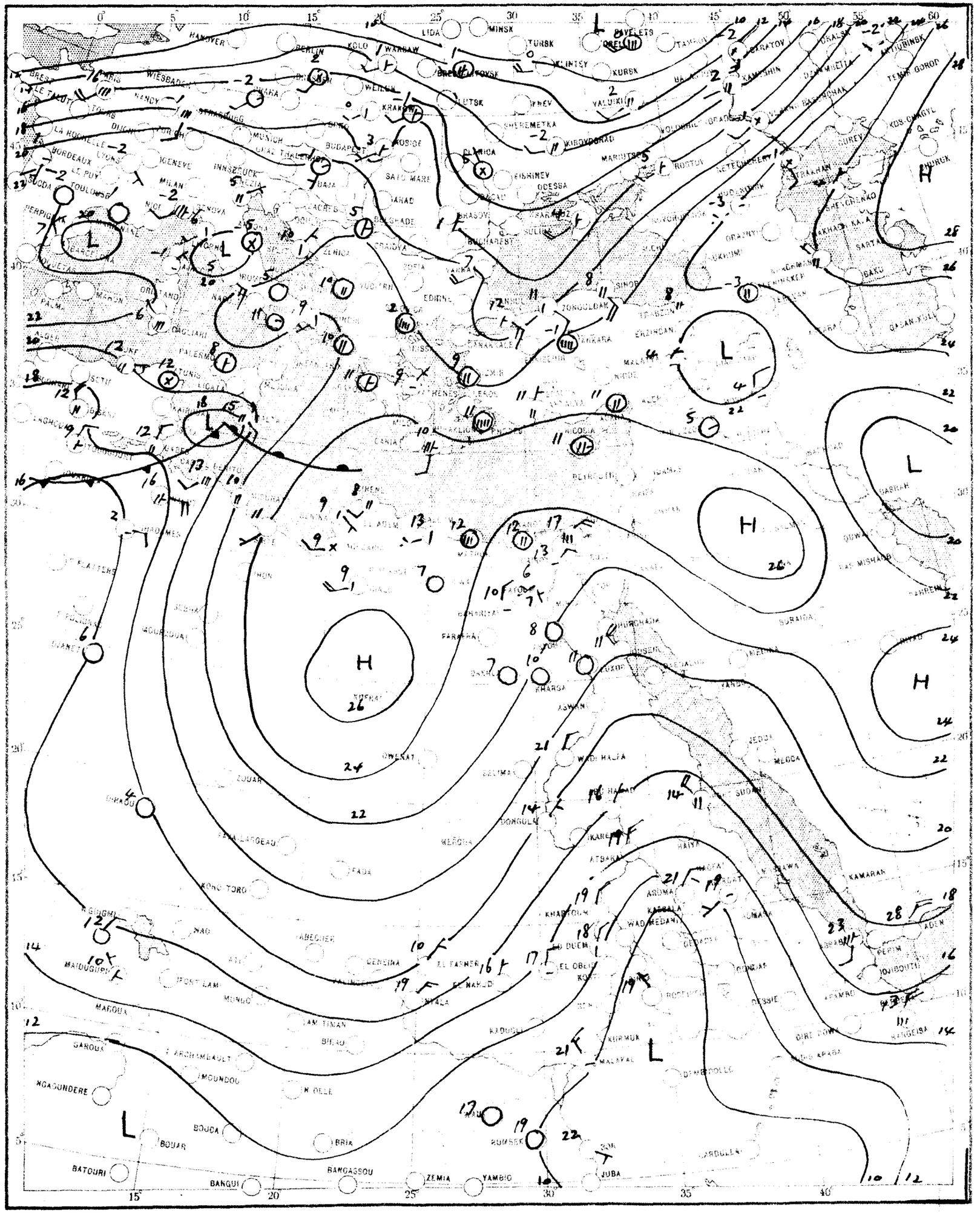
MISURATA
GHADAMES
NALUT
GHAT
MURZUK
SEBHA
FEZZAN
DIRKOU
BILMA
FAYA LARGEAU
KOUFRA
FADA

CHART 2 DATE 23-1- 1956 TIME 0600 U.T.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ORSK
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KUSTANAY
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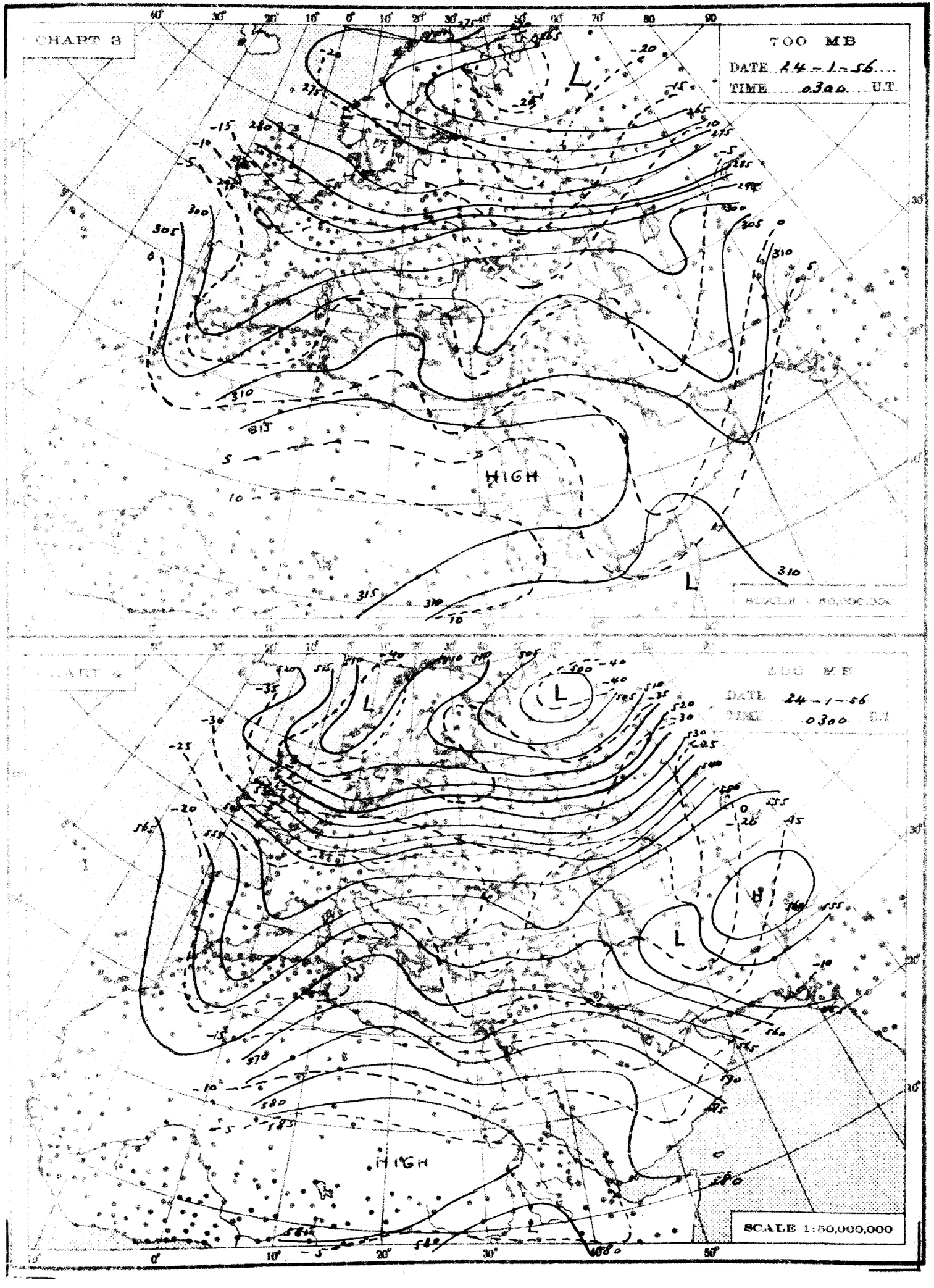
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TIME 0300 U.T
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TIME 0300 U.T
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000, Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cloud)

- sky clear
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured

PRESENT WEATHER SYMBOLS: inserted to the left of station circle.

	Rain or sand		Sand or Dust storm		Mist		Fog
	Haze		Drizzle		Rain		Showers of Rain
	Showers of Hail		Showers of Snow		Lightning		Thunderstorm
	Snow						

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts	Warm front at the ground	Occluded front at the ground	
	" " above " "	" " above " "	
	Cold " at " "	Quasi stationary front	
	" " above " "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection: (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

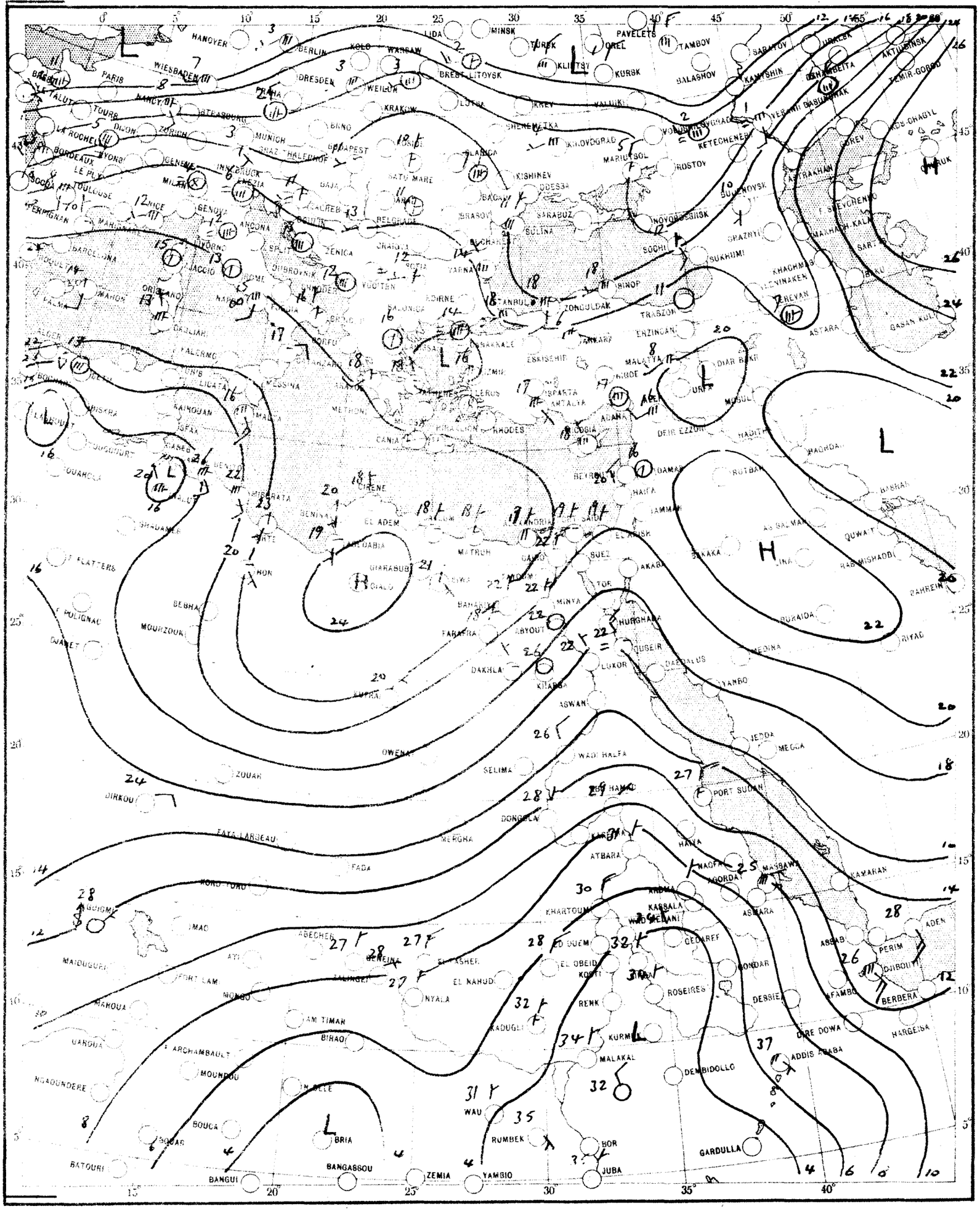
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

	Calm		Wind speed 5 knots		Wind speed 10 knots		Wind speed 25 knots
	Wind speed 50 knots		Wind speed 85 knots		Wind speed 125 knots		

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 23-1- 195[illegible] TIME 12.00 U.T.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PARIS
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NANCY
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MINSK
LIDA
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BUDAPEST
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MARIUPOL
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KETCHENEYEVSKAYA
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SUKHUMI
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SMYRNA
ESKISEHIR
ANKARA
MALATYA
KONYA
ADANA
SPARTA
ANTALYA
RHODES
MOSUL
DEIR EZZOUR
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RADHDAH
BAGHDAD
BASRAH
AS SALMAN
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PORT SUDAN
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QUSEIR
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ASWAN
ABU HAMED
DONGOLA
KASSALA
KHARTOUM
WAD MEDANI
ADEN
ABSAB
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BERBERA
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DIRE DOWA
ADDIS ABABA
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GEDAREF
GONDAR
ROSEIRES
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KOSTI
RENK
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ABECHER
EL FASHER
EL NAHUD
NYALA
MONGO
FORT LAMY
MAIDUGURI
ABOUDIA
DIRKOU
FAYA-LARGEAU
FADA
OWENA
ZOUAR
MOURZOUK
BEBHA
GHADAMES
EL GOLEA
GARDAIA
LAGHOUAT
BISKRA
TOUGGOURT
EL OUED
TOUAHOLA
ALGER
ORAN
TLEMCEN
BONE
CONSTANTINE
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SIRTE
MISURATA
GARIAN
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MELLITA
LICATA
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BONIFACIO
PORTO TORRES
ALGHERO
MAHON
BARCELONA
PERPIGNAN
MARSEILLE
NICE
GENOVA
LIVORNO
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SPLIT
DUBROVNIK
ZENICA
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INNSBRUCK
MILANO
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GENEVE
LYON
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TOULOUSE
LE PUY
LA ROCHELLE
TOURS
METZ
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BREST
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SOCCIA
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AMBRATA
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BERBERA
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DONGOLA
KASSALA
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GEDAREF
GONDAR
ROSEIRES
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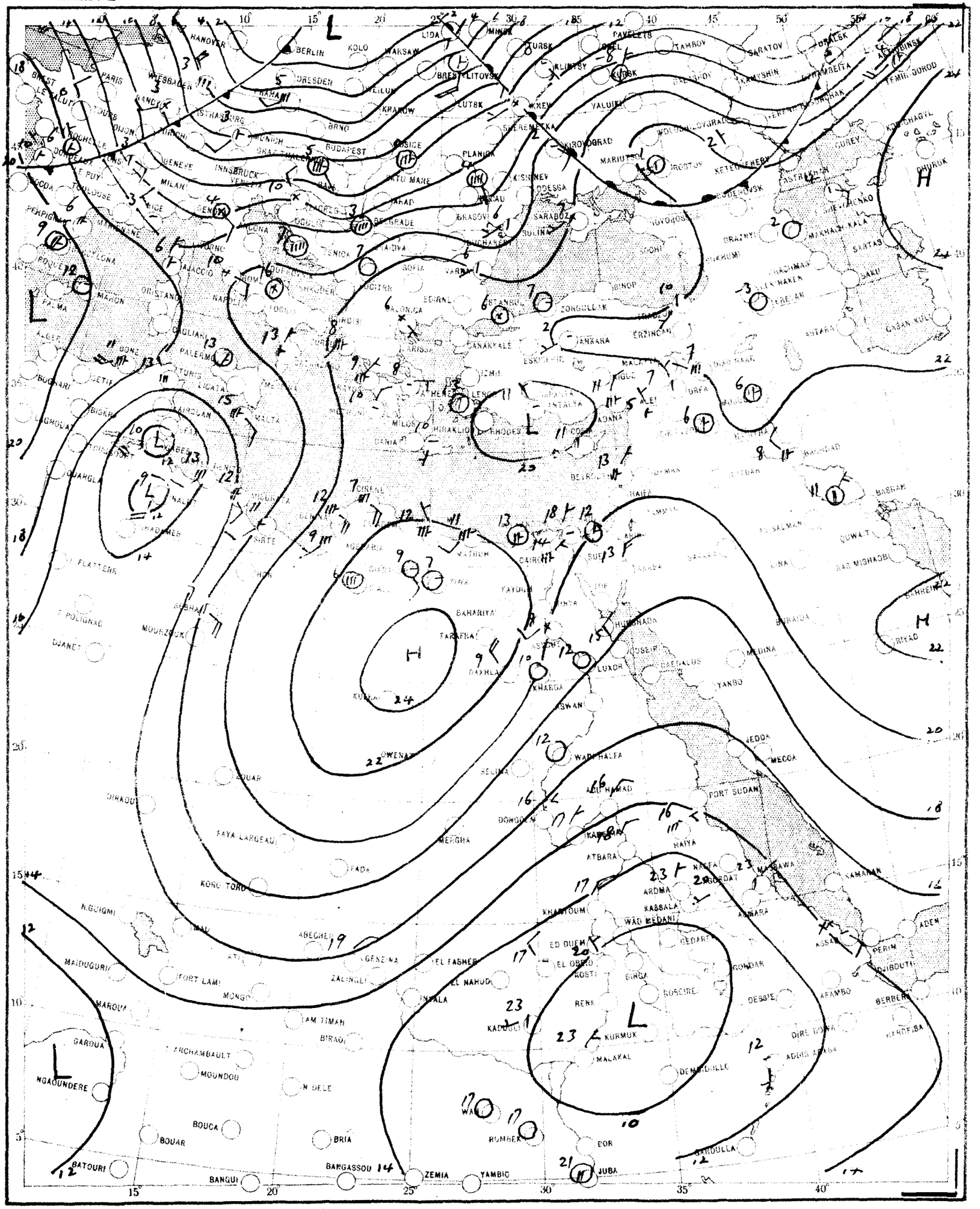
MONGO
FORT LAMY

CHART 2 DATE 24-1-1956 TIME 0600 U.T.



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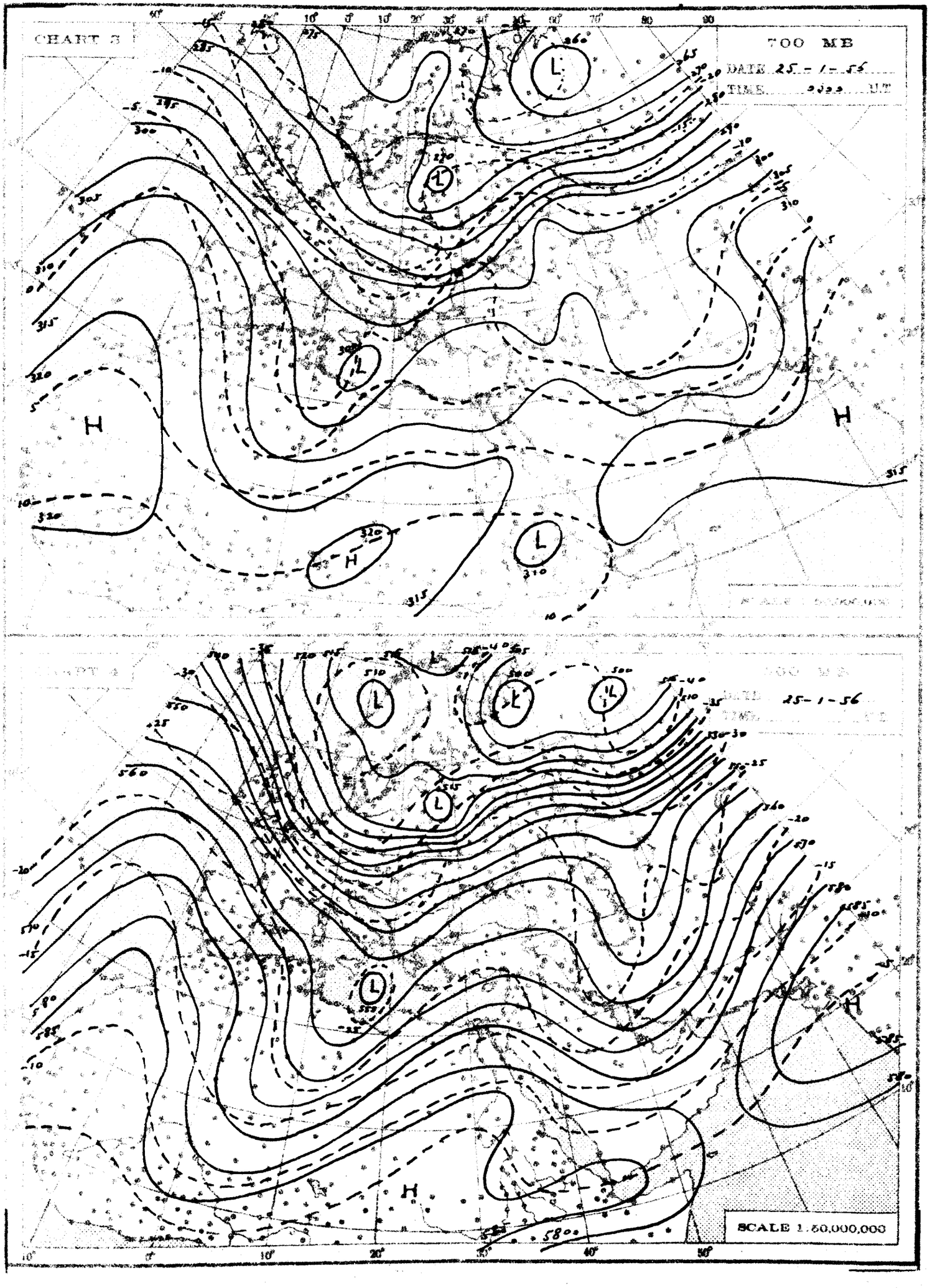
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE : 1 50,000,000 Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE : M. S. L. Isobars are drawn every 2 millibars

WIND : Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE : In whole degrees centigrade inserted inside the station circle

CLOUD SYMBOLS : (Total amount 8 octas).

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered.

Sky 4/8 covered. Sky 5/8 covered. Sky 6/8 covered.

Sky 7/8 covered. Sky 8/8 covered. Sky obscured.

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle.

Rising mist. Sand or Dust storm. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note : These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS : Are surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above. " " above.

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE : 1 50,000,000 Projection. (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " 5° C (Broken lines).

WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE : In whole degrees centigrade

CHART 1 DATE 24-1- 1956 TIME 1400 U.T.

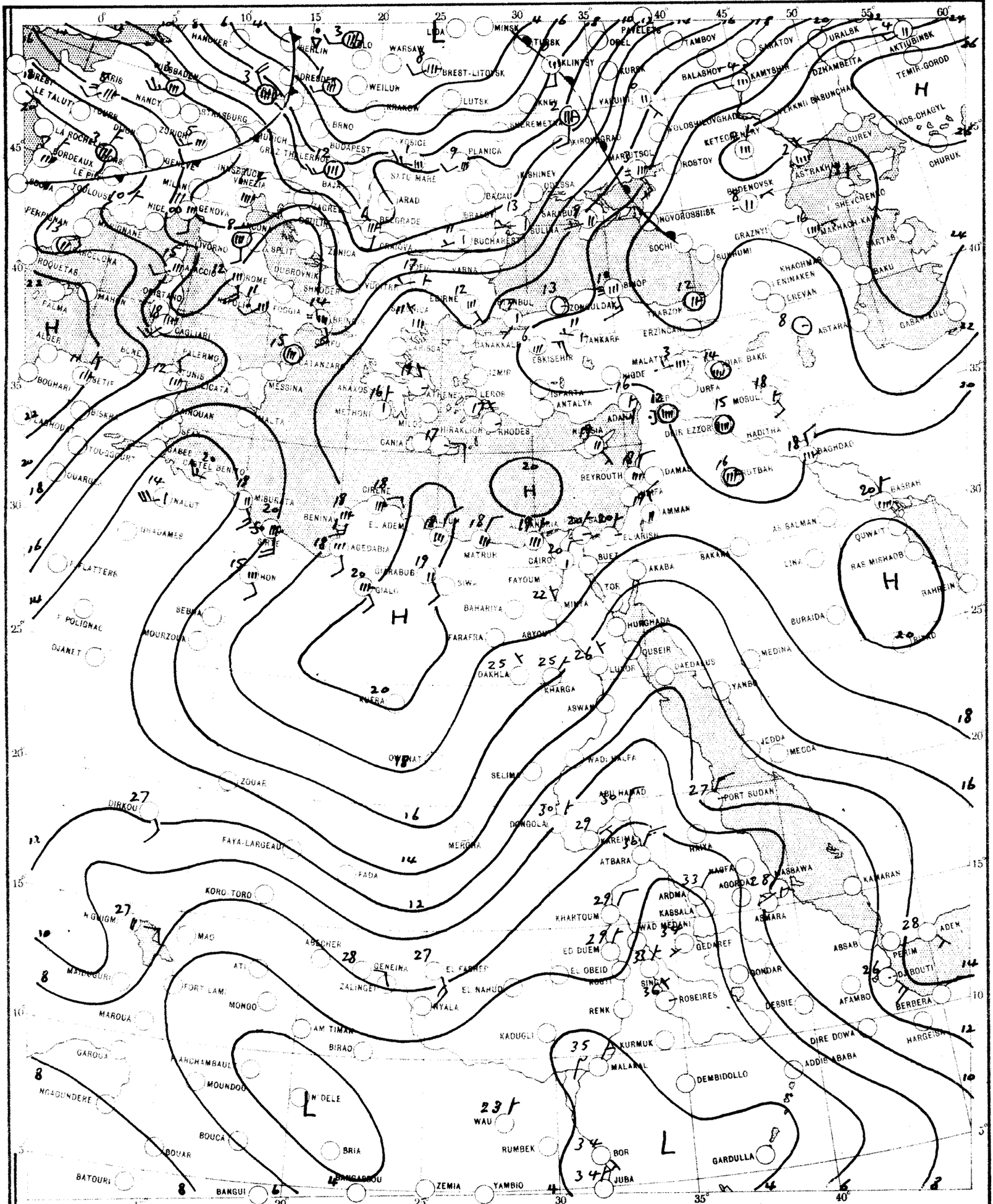
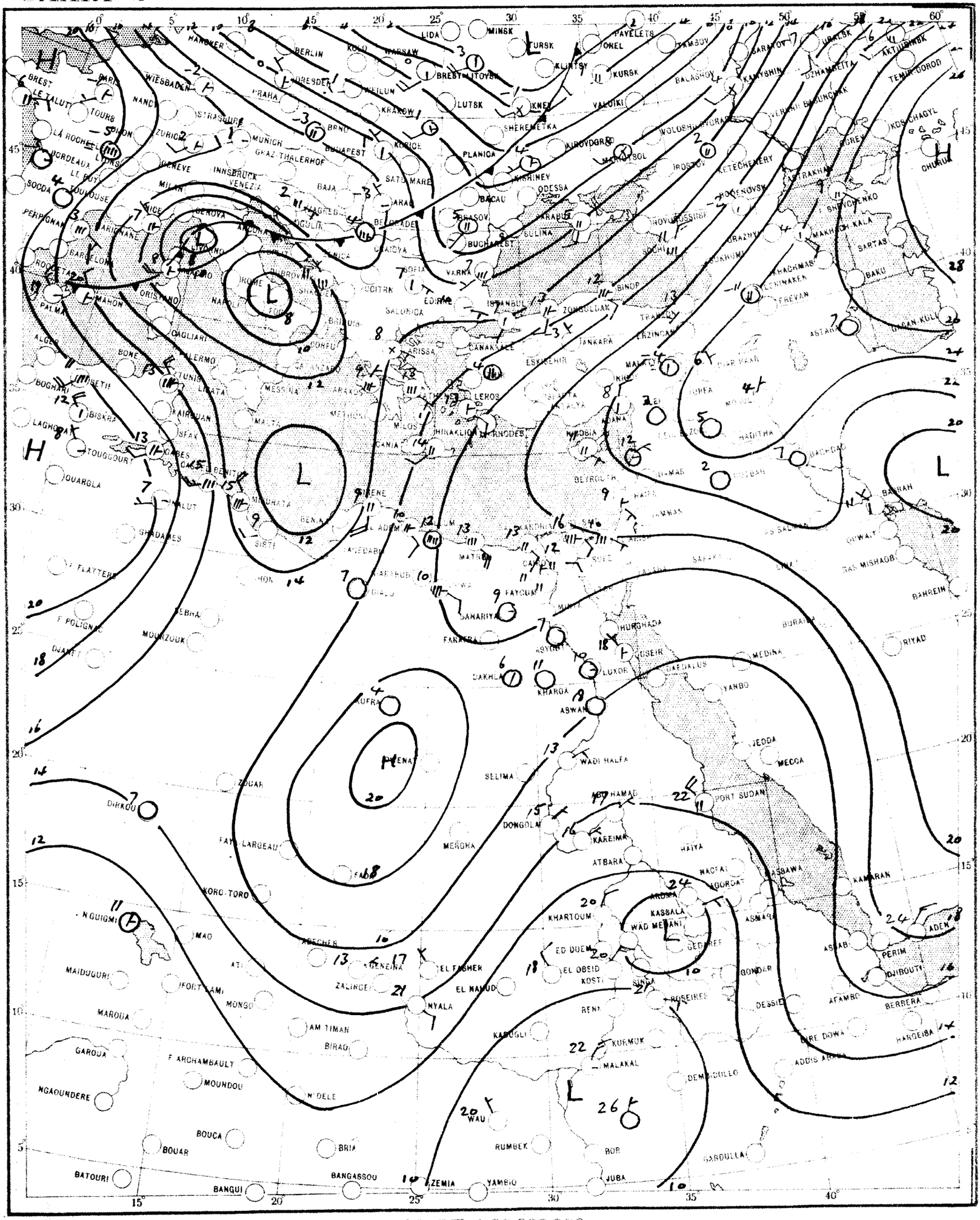
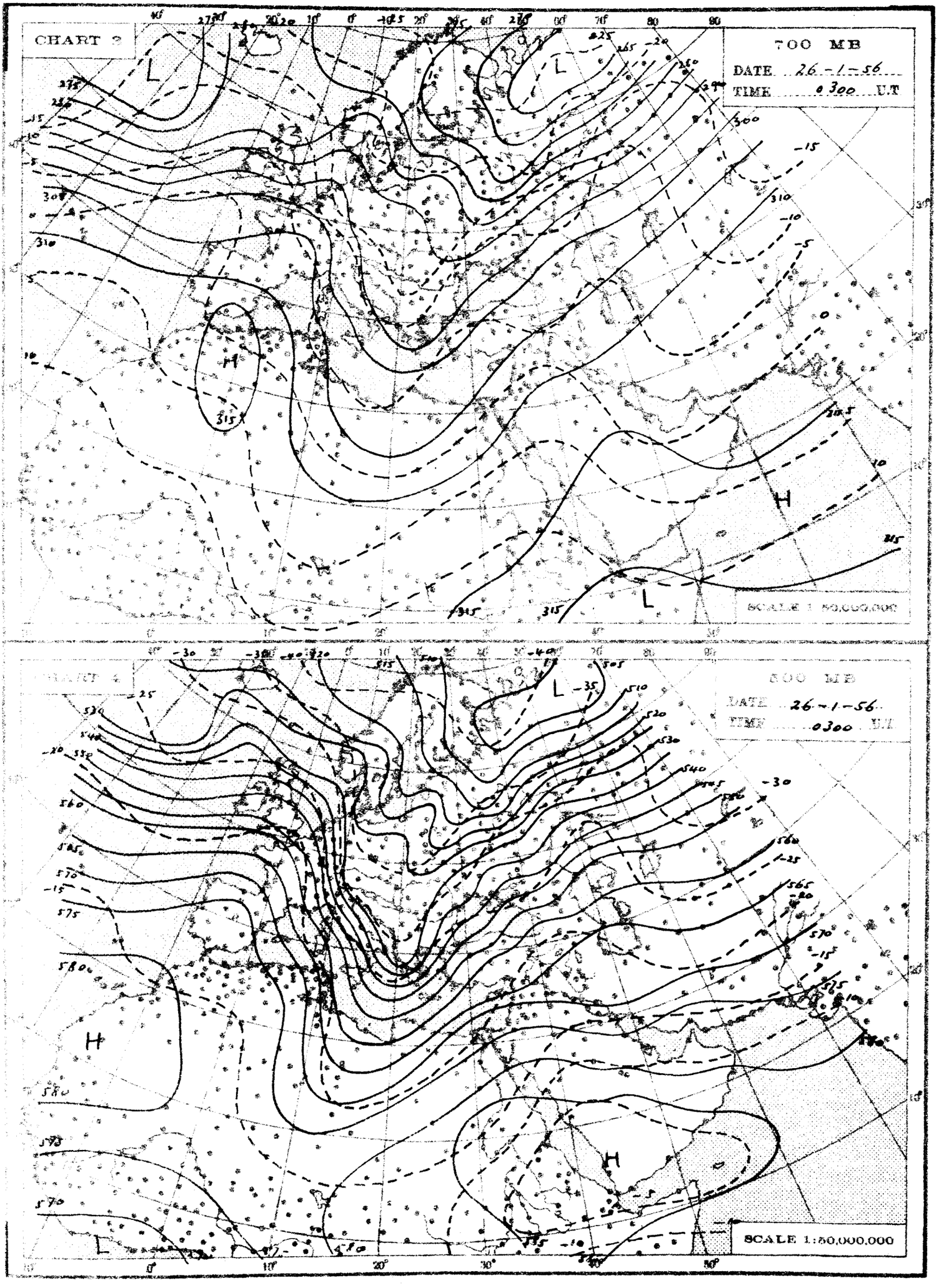


CHART 2 DATE 25-1-1956 TIME 0600 U.T.

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DATE 26-1-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE In whole degrees centigrade inserted inside the station circle

CLOUD SYMBOLS (Total amount N. octas)

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

	Rising sand		Sand or Dust storm		Mist.		Fog		Haze.
	Drizzle		Rain		Showers of Rain.		Showers of Hail		Showers of Snow.
	Lightning		Thunderstorm		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS. Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground		Occluded front at the ground	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE. 25 - 1 - 1956 TIME 1200 U.T.

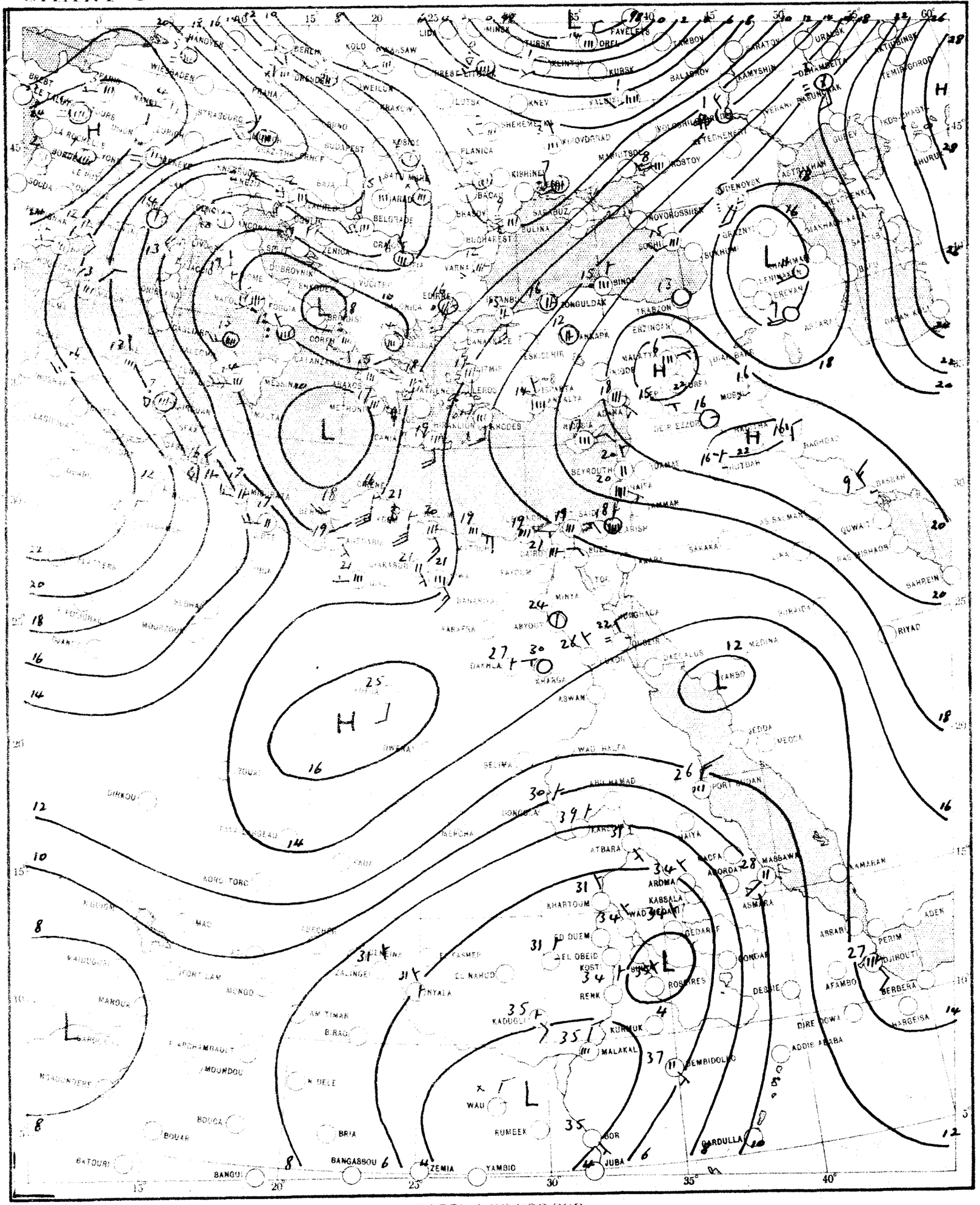
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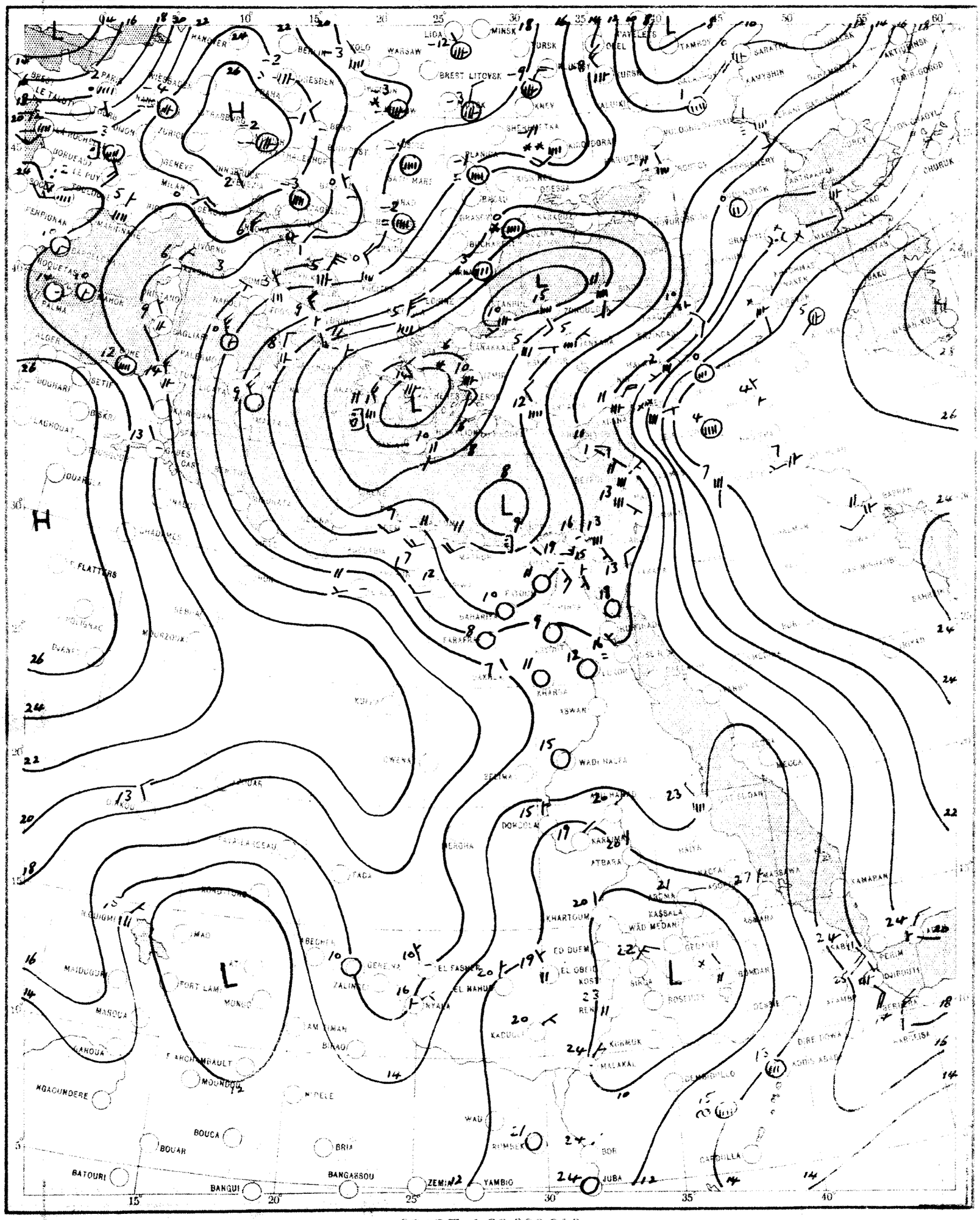
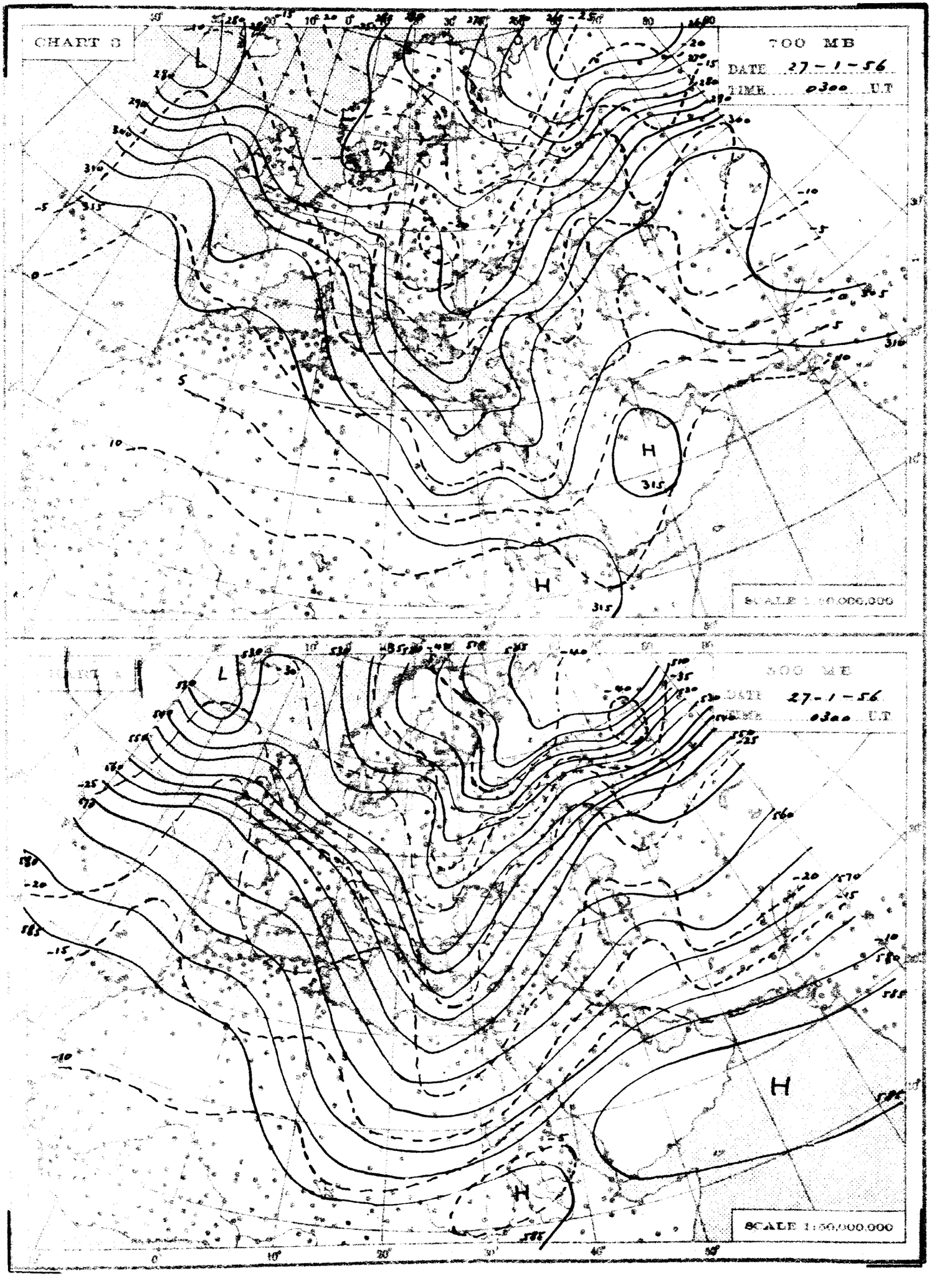
CHART 2 DATE 26-1-1956 TIME 0600 U.T.

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TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:50,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cloud)

- clear sky
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.			
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.			
Lightning.	Thunderstorm.	Snow.					

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surface of separation between different air masses.

direction of motion of Fronts	Warm front at the ground	Occluded front at the ground	
	" " above	" above	
	Cold " at " "	Quasi stationary front.	
	" " above " "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

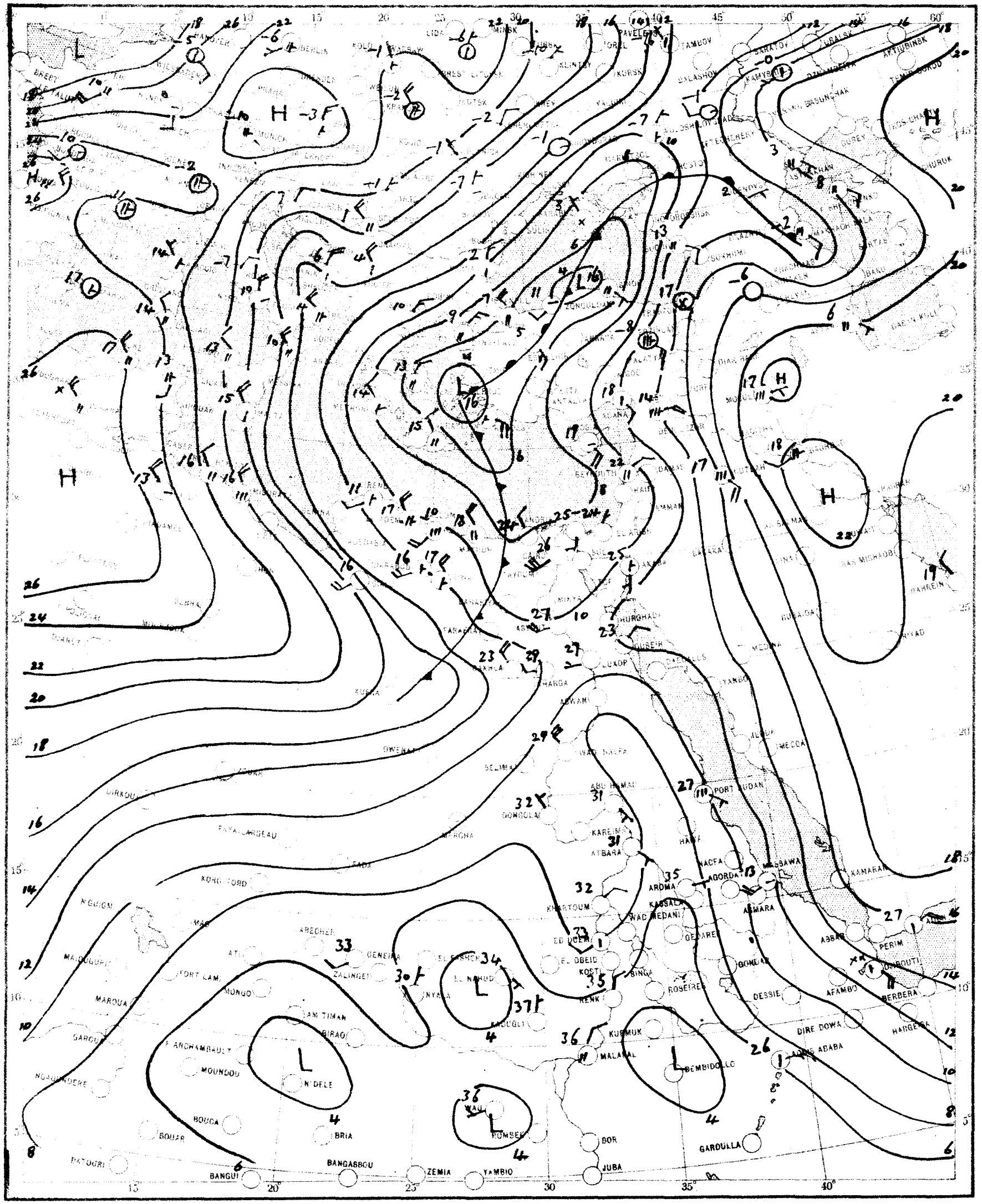
Isotherms " " " 5° C. (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 55 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 26 - 1 - 1956 TIME 1200 U.T.



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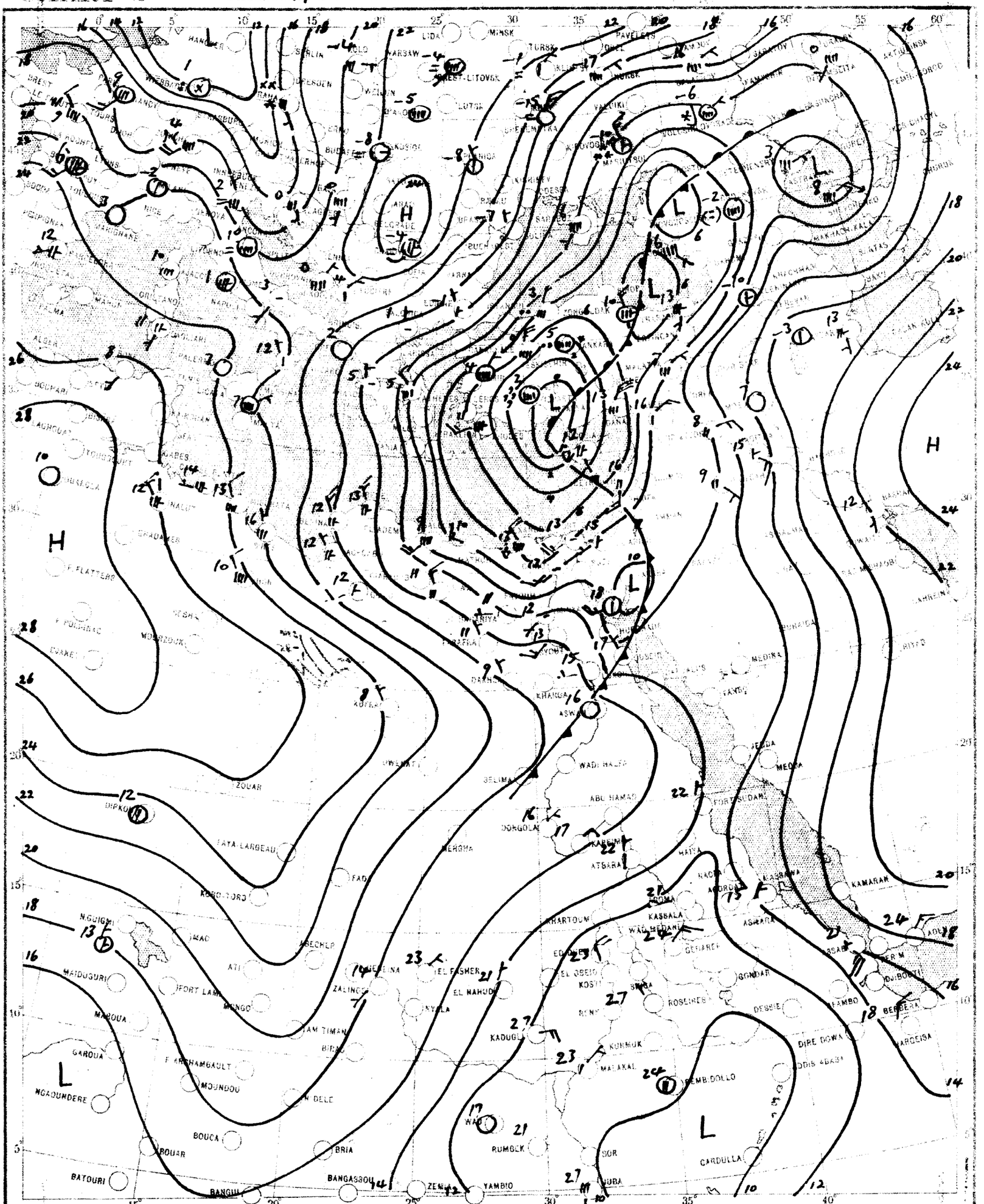
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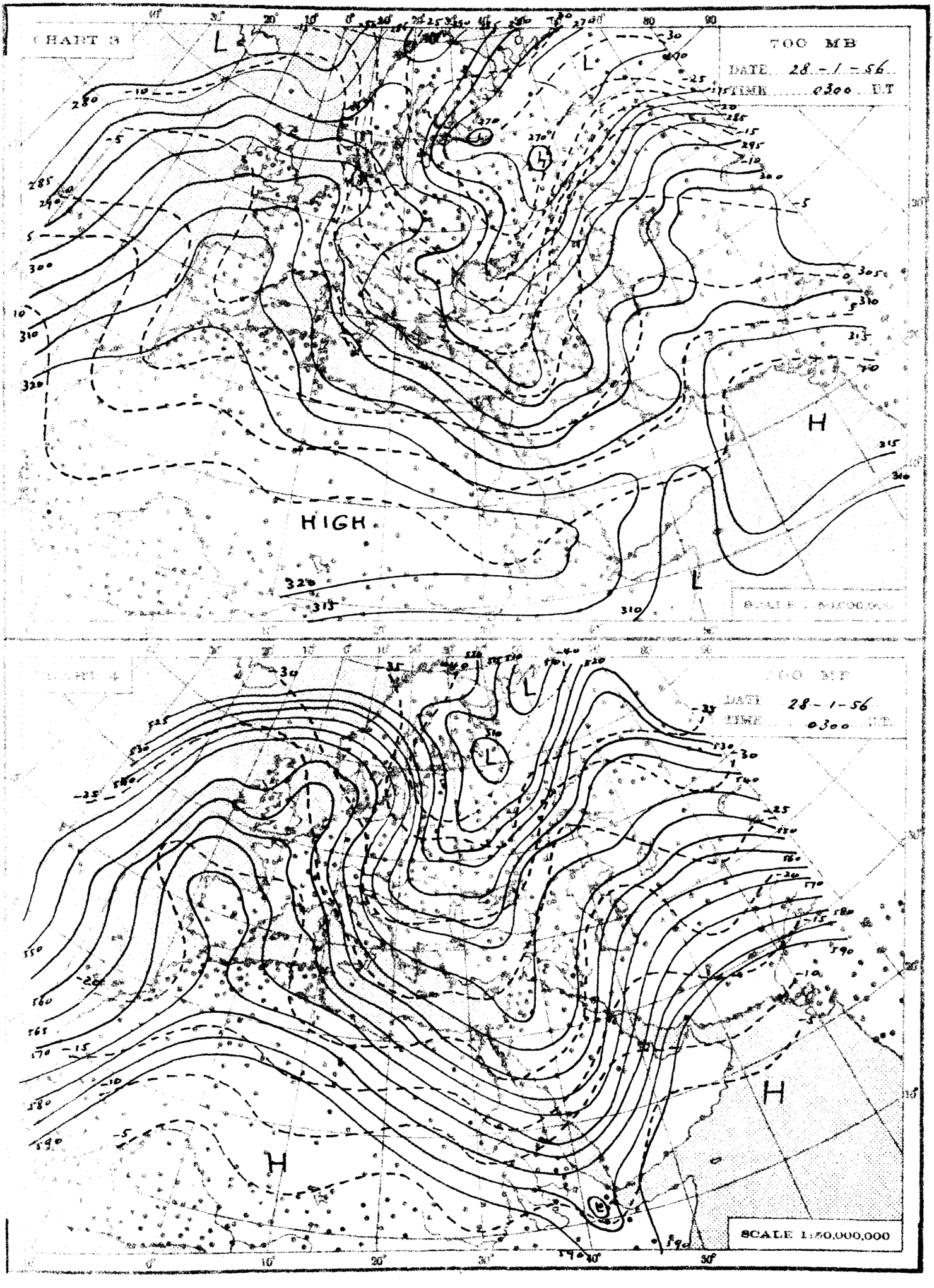
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

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EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:30,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the Beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas:

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered.

Sky 4/8 covered. Sky 5/8 covered. Sky 6/8 covered.

Sky 7/8 covered. Sky 8/8 covered. Sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:30,000,000. Projection: (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

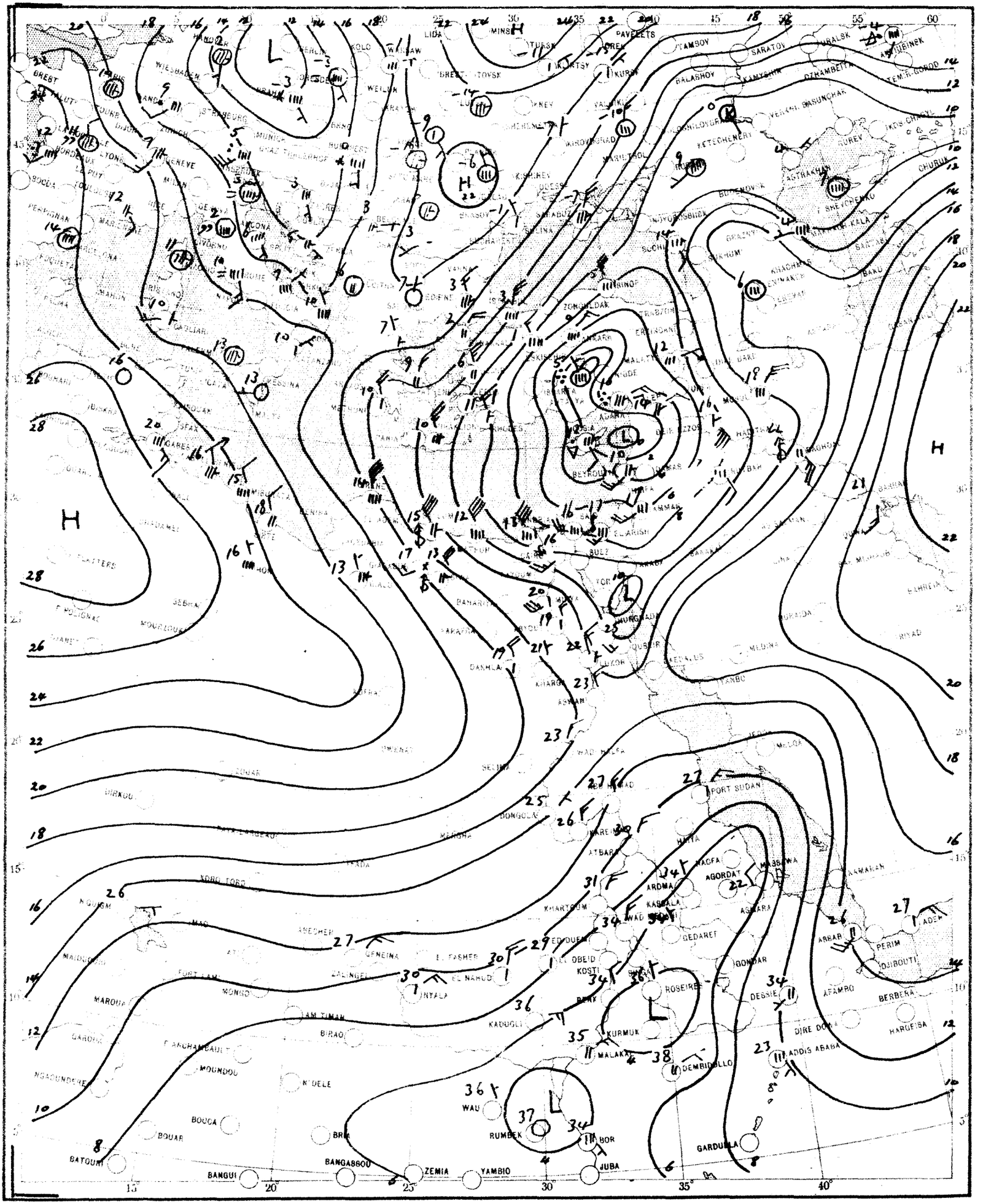
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 27-1- 1956 TIME 1200 U.T.



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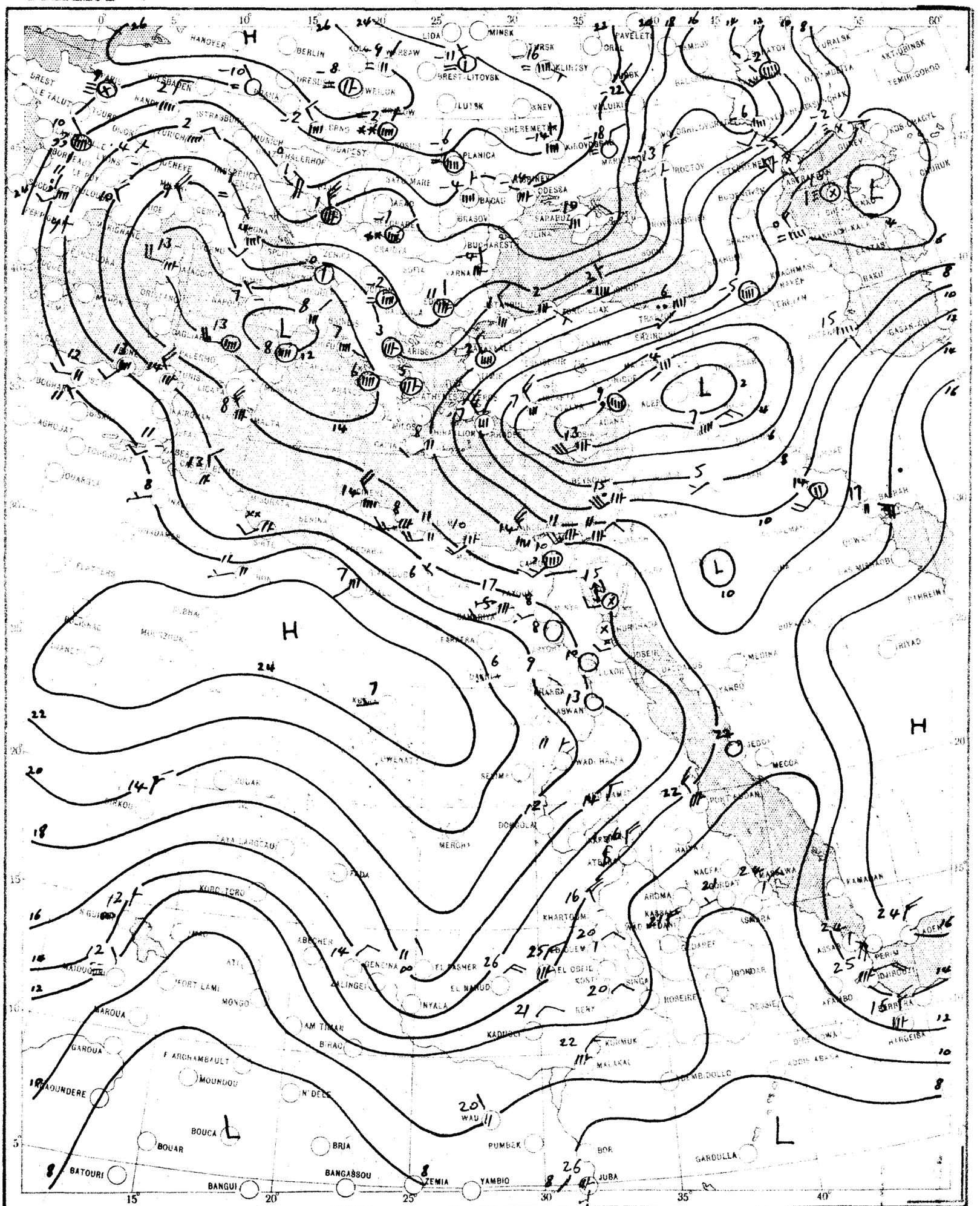

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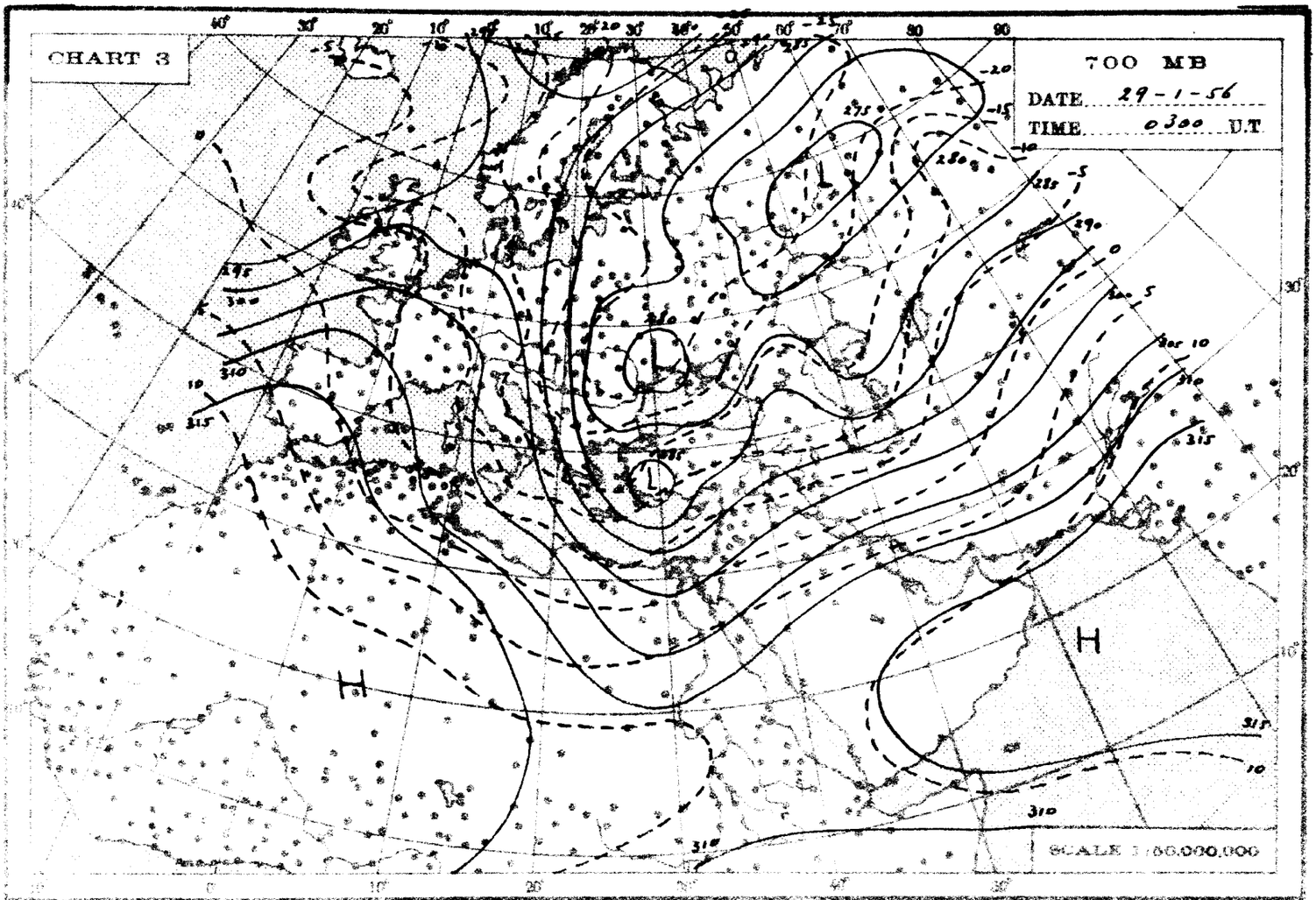
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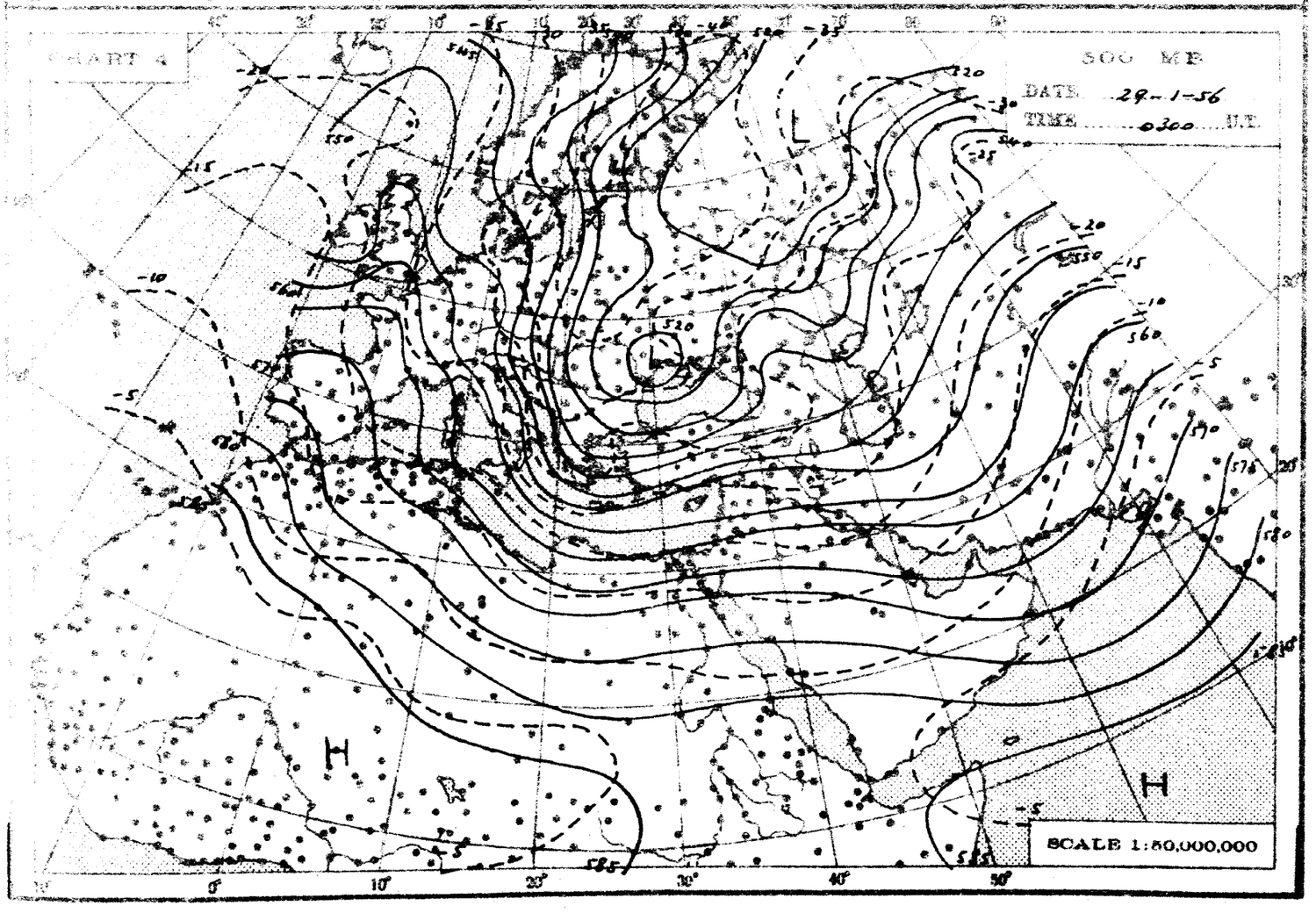
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.
sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.
sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.
Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.
Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" " above " " " " above " "
Cold " at " " Quasi-stationary front.
" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 28-1-1956 TIME 1200 U.T.

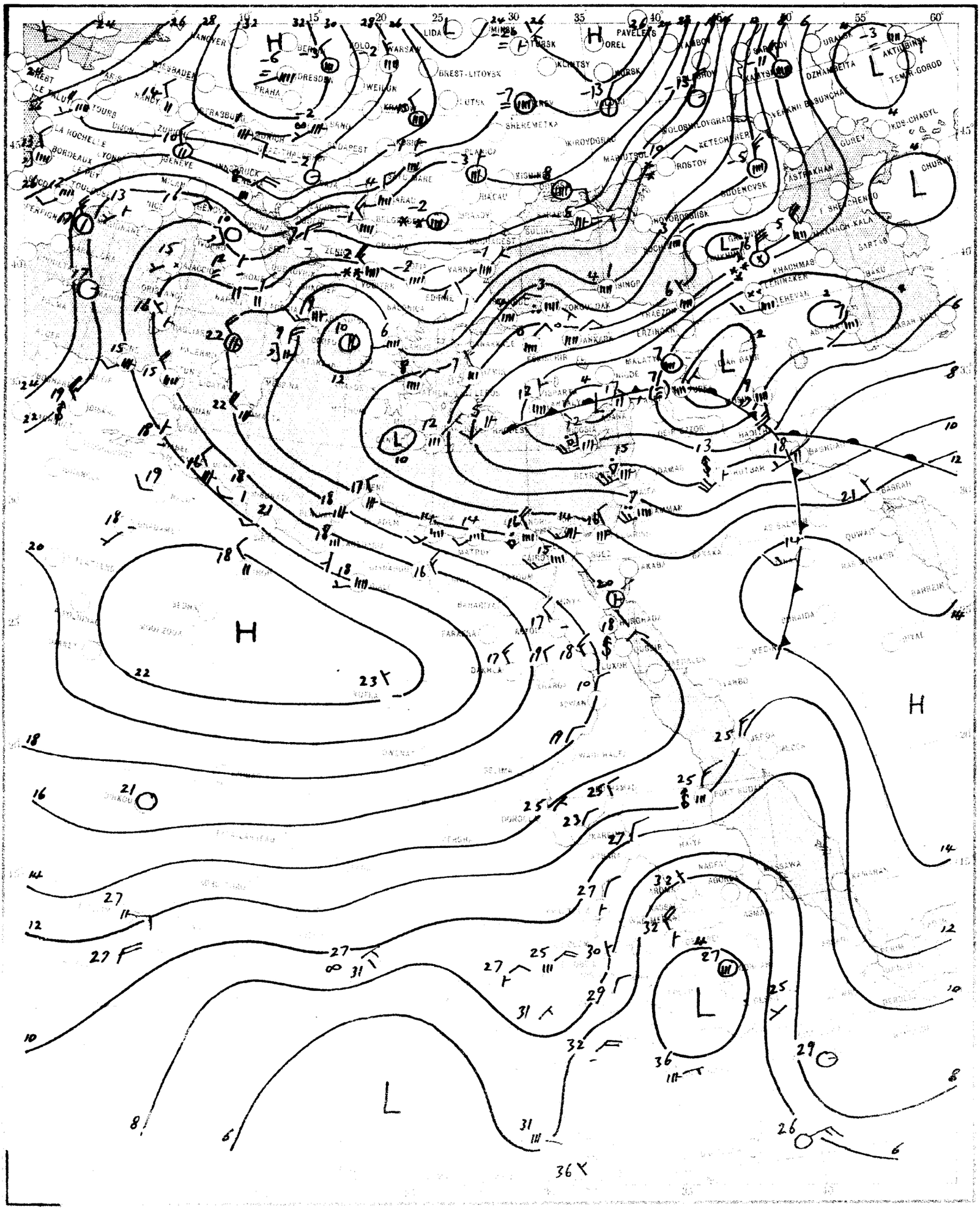
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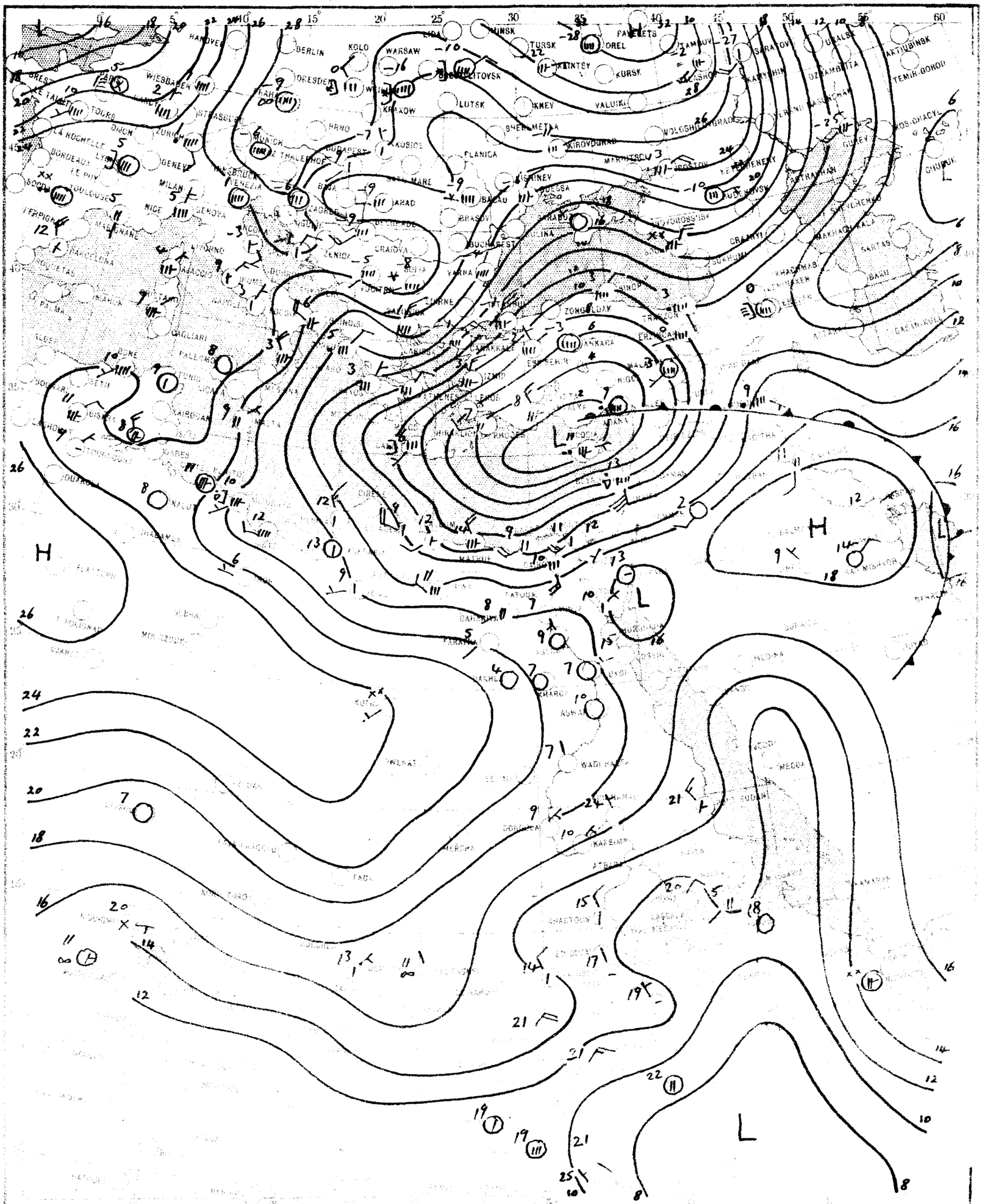
CHART 2 DATE 29 - 1 - 1956 TIME 0600 U.T.



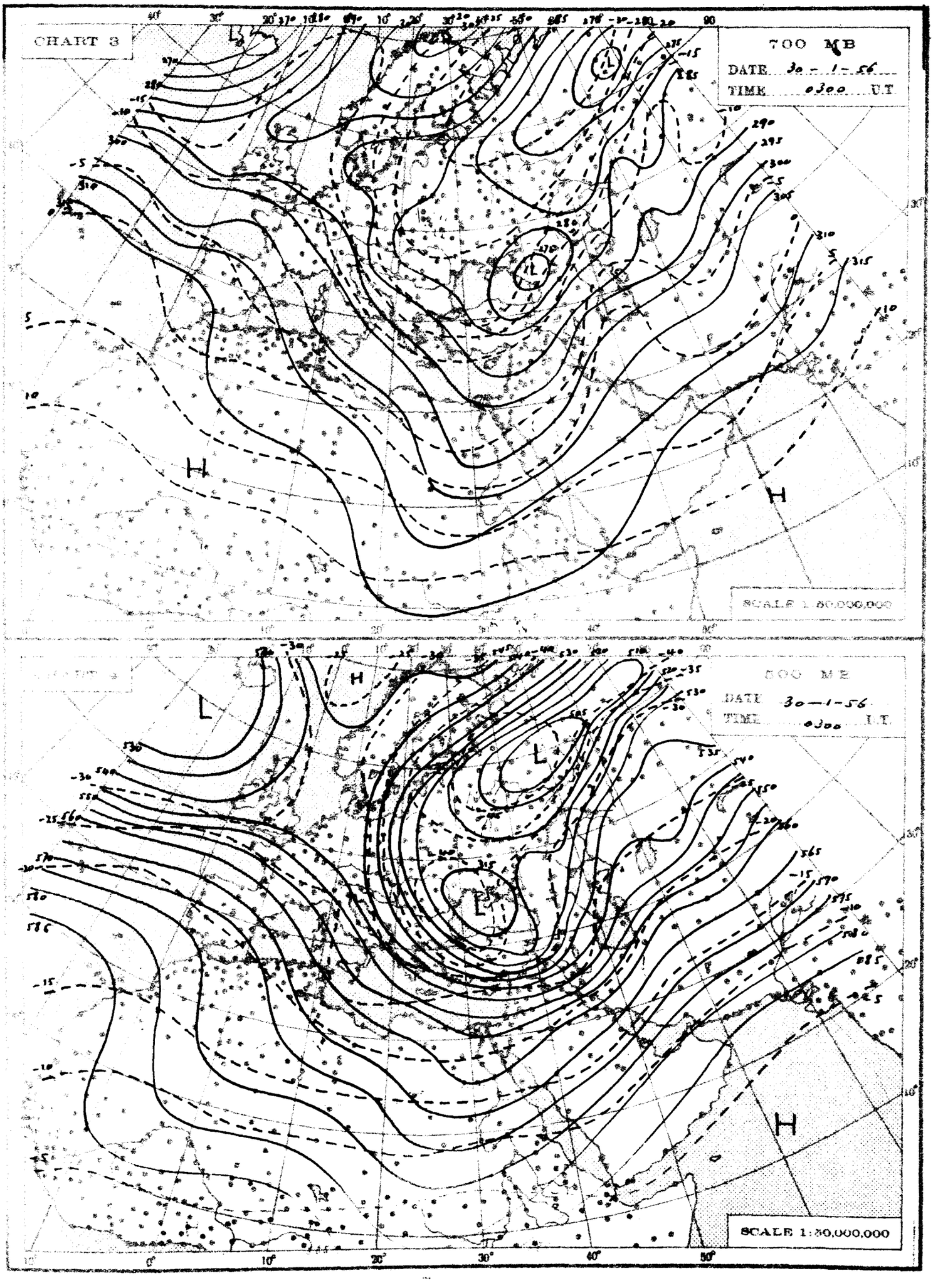


CHART 3
700 MB
DATE 30 - 1 - 56
TIME 0300 U.T.
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SCALE 1:80,000,000
500 MB
DATE 30—1—56
TIME 0300 U.T.
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SCALE 1:80,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount in octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand	Sand or Dust storm	Mist	Fog	Haze
Drizzle	Rain	Showers of Rain	Showers of Hail	Showers of Snow
Lightning	Thunderstorm	Snow		

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

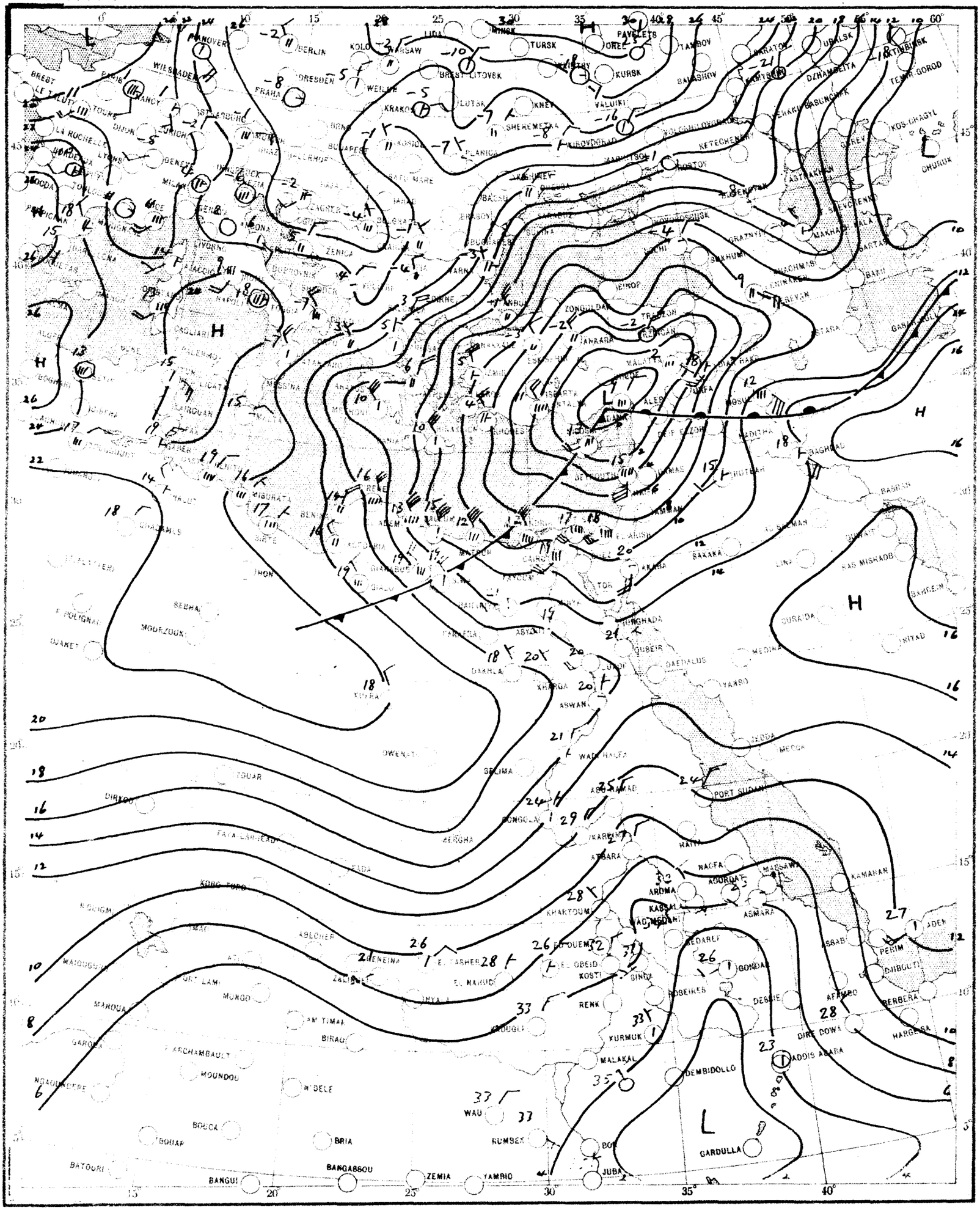
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

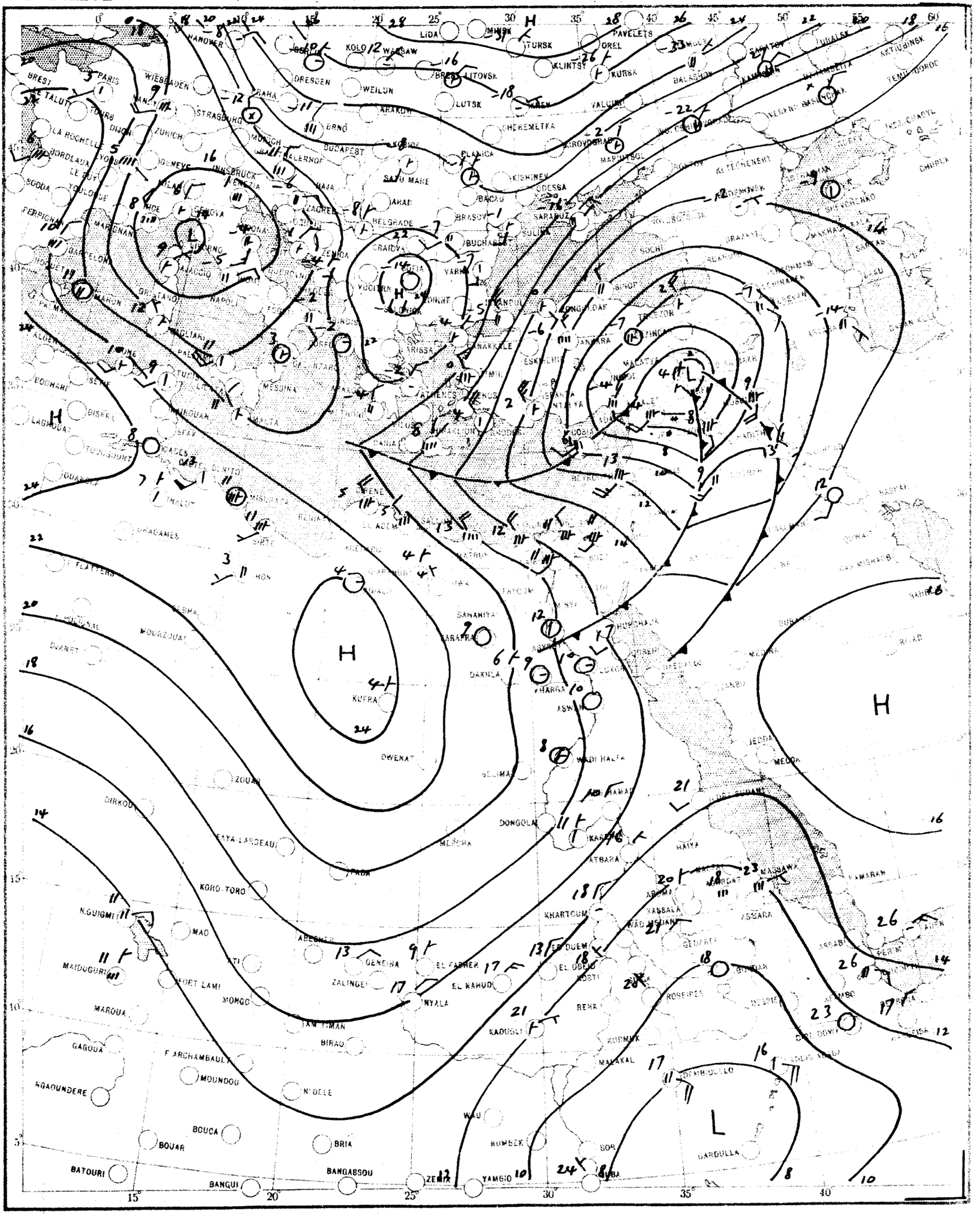
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-1-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 30 - 1 - 1956 TIME 0600 U.T.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TOURS
DIJON
ZURICH
STRASBURG
WIESBADEN
HANNOVER
DRESDEN
WEILUN
PRAHA
BRNO
BUDAPEST
KOLO
WARSAW
BREST LITOVSK
LIDA
MINSK
TURSK
KLINTSY
OREL
KURSK
PAVELETS
BALASHOV
SARATOV
LUBALSK
AKTYUBINSK
TEMIR-GOROD
ARAKOV
LUTSK
KHERMELTKA
KIROVOGRAD
MARYINTSKI
VALUIKI
VORONEZH
KISHINEV
ODESSA
BACAU
SARATOV
BRASOV
BUCHAREST
CRAIOVA
BELGRADE
SARAJEVO
SPLIT
ZAGREB
SAMU MARE
BAIA
ZENICA
VARNA
SINOP
TREBIZON
ERZINGAN
SAMSUN
ANKARA
ESKISEHIR
KUTAHYA
ADIYAMAN
MALATYA
ELAZIG
DIYARBAKIR
BATMAN
SIIRT
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MURMANSK
KEMI
OULU
KOKKOLA
KUOPIO
JYVASKYLA
TAMPERE
TURKU
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TALLINN
RIGA
VILNIUS
KAUNAS
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SMOLENSK
KALININ
MOSCOW
GORKI
KAZAN
KUIBYSHEV
ORENBURG
CHELYABINSK
SVERDLOVSK
PERM
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TYUMEN
KURGAN
ISHIM
PETROPAVLOVSK
CHKALOVSK
ORSK
KUSTANAI
KARAGANDA
ALMA-ATA
FRUNZE
TASHKENT
CHIMKENT
DZHAMBUL
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GURYEV
ASTRAKHAN
VOLGOGRAD
SARATOV
SOCHI
KRASNODAR
ROSTOV
TAGANROG
DNEPROPETROVSK
DNEPRODZERZHINSK
KHARKOV
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RYAZAN
VLADIMIR
IVANOVO
YAROSLAVL
KOSTROMA
KIROV
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ARKHANGEL

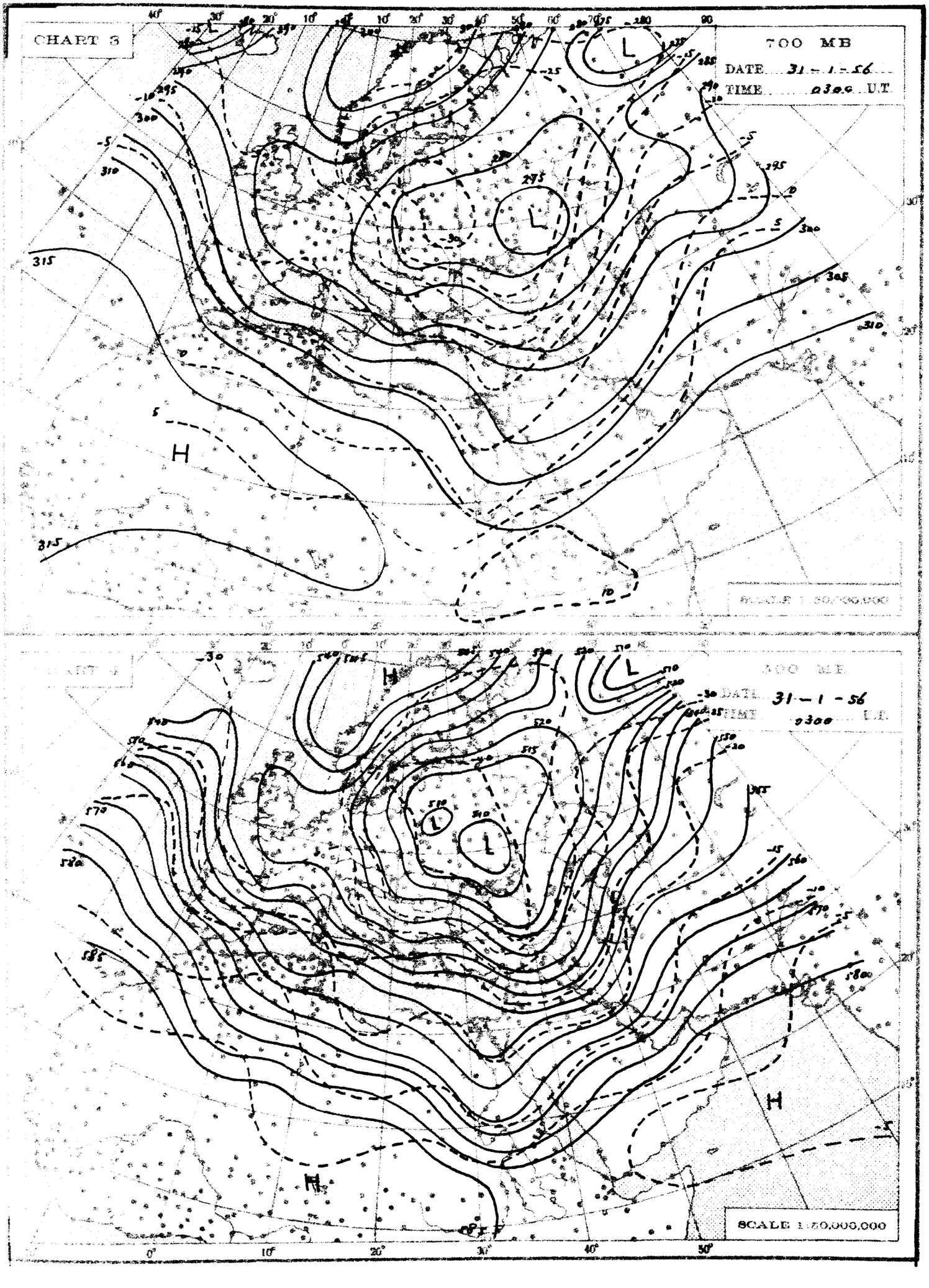
CHART 3
700 MB
DATE 31 - 1 - 56
TIME 0300 U.T
SCALE 1:50,000,000
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DATE 31 - 1 - 56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

APR 2 0

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cloud)

- clear sky.
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≡	Rising sand.	∞	Sand or Dust storm.	≡	Mist.	≡	Fog.	∞	Haze.
•	Drizzle.	•	Rain.	*	Showers of Rain.	*	Showers of Hail.	*	Showers of Snow.
↯	Lightning.	↯	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground
- Occluded front at the ground
- " " above " "
- " " above " "
- Cold " at " "
- Quasi-stationary front
- " " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection: (same as Charts 1 & 2)

Contours are drawn every 50 gpms of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

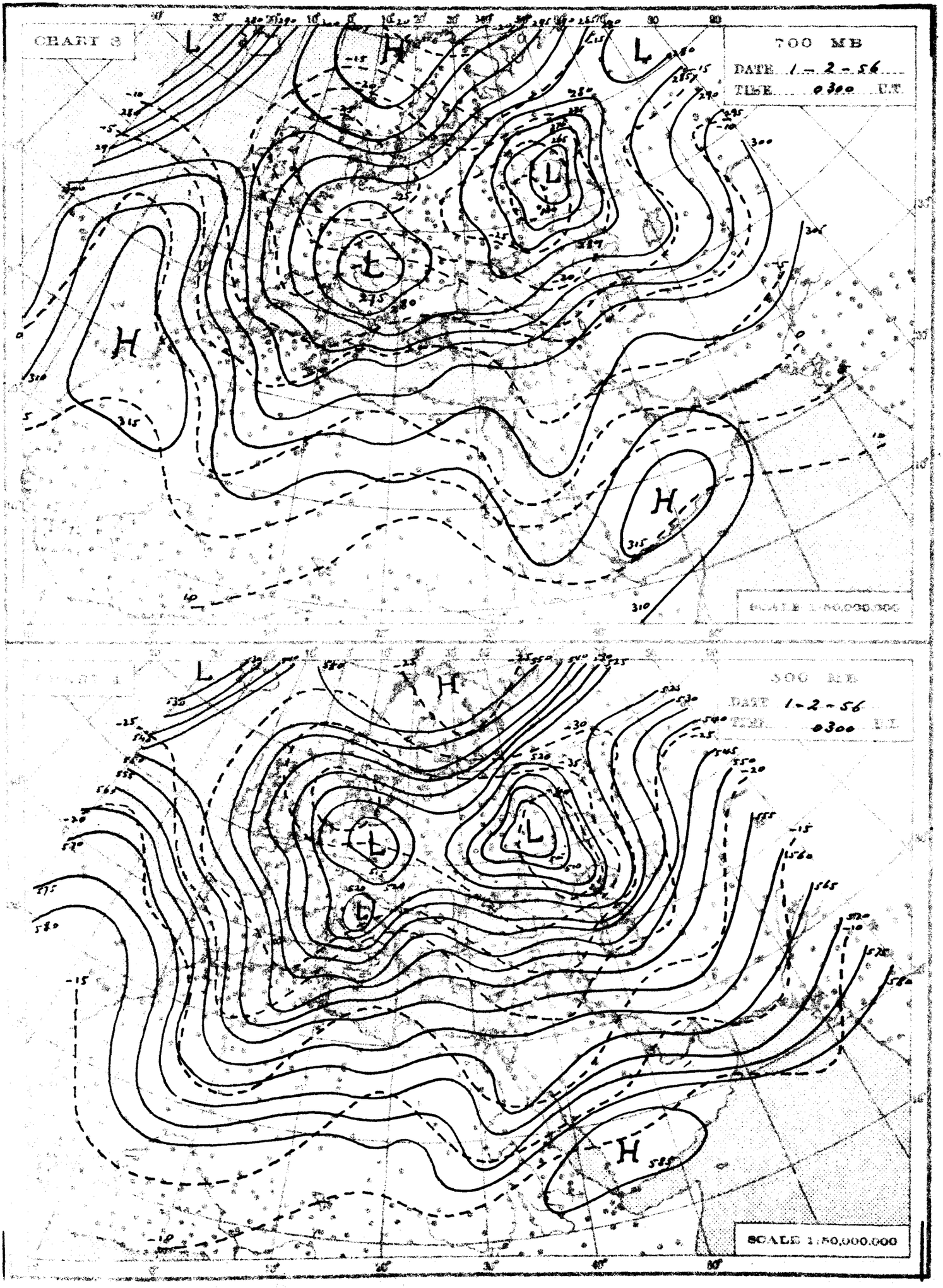
CHART 3
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DATE 1-2-56
TIME 0300 E.T.
SCALE 1:50,000,000
500 MB
DATE 1-2-56
TIME 0300 E.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT [charts]

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

Feb 1956

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MAR 29 1957

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand		Sand or Dust storm		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts	Warm front at the ground.		Occluded front at the ground.	
	" above "		" above "	
	Cold " at "		Quasi-stationary front.	
	" above "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 80 g.p.m. of Altitudes (Continuous lines).

Isotherms " " 5° C. (Broken lines).

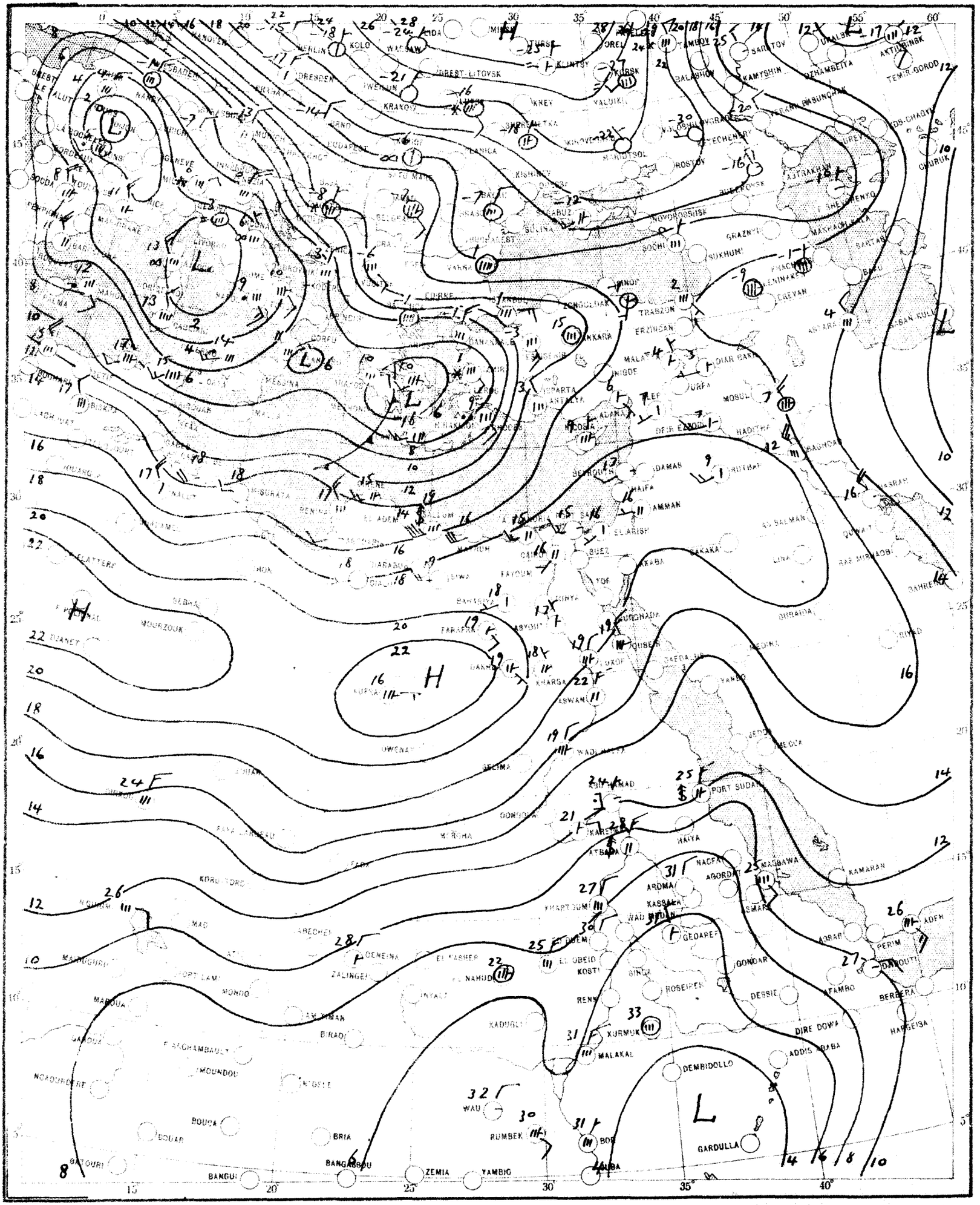
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

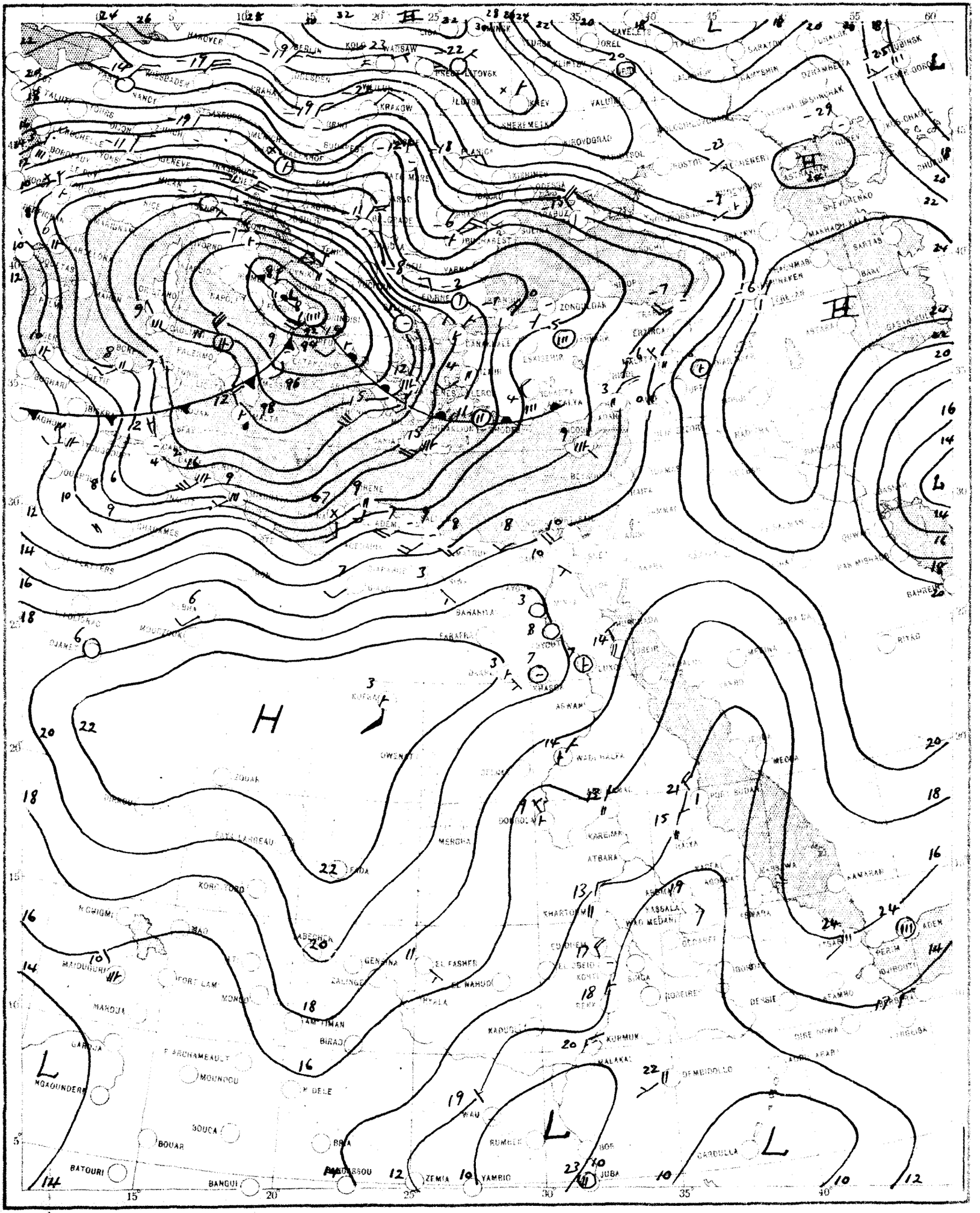
TEMPERATURE: In whole degrees centigrade

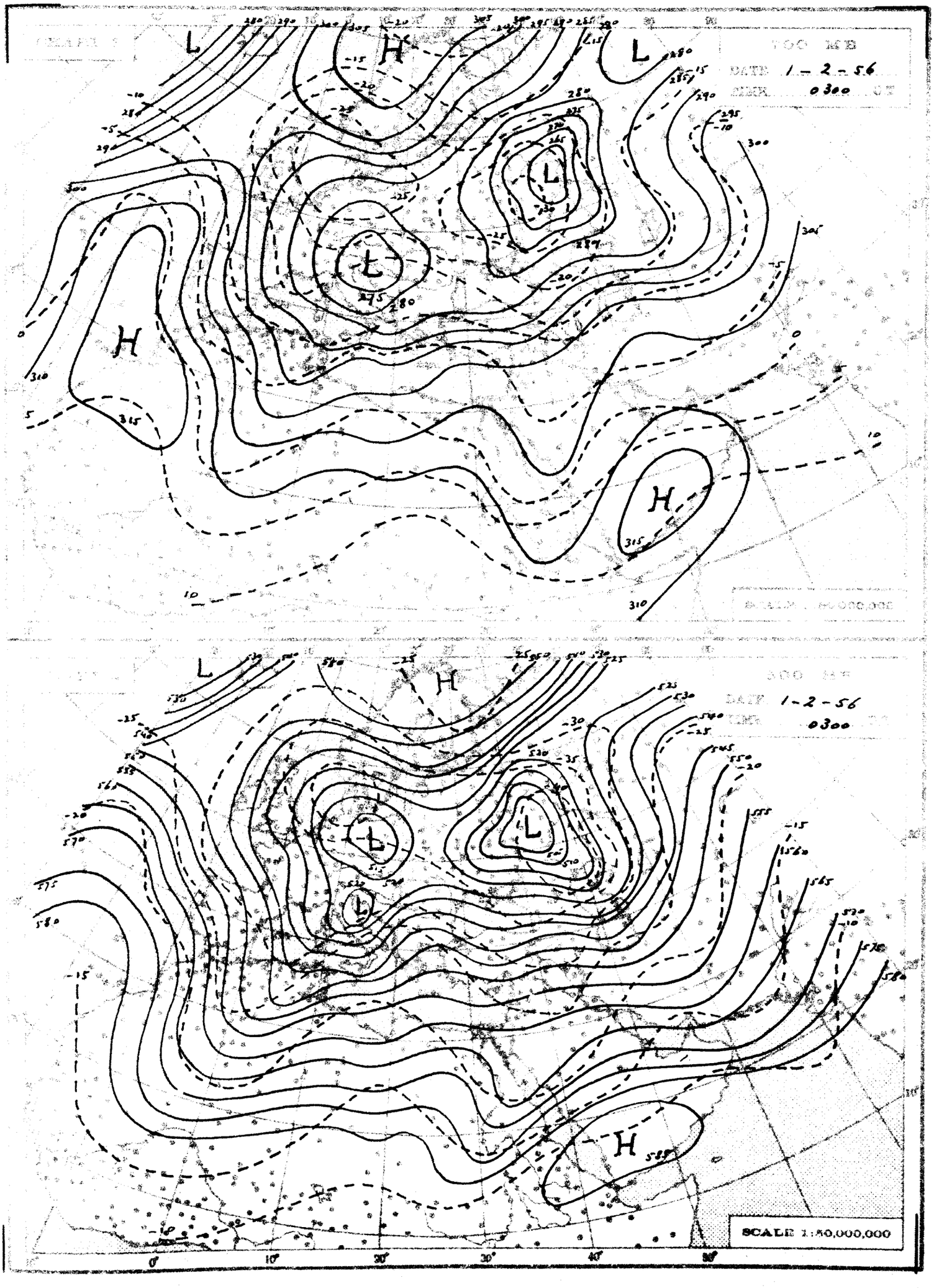
CHART 1 DATE 31 - 1 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 1 - 2 1956 TIME 0600 U.T.




DATE 1-2-56
0300
SCALE 1:50,000,000

2nd. 1956

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT - METEOROLOGICAL DEPT. - CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE : 1:50,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cloud)

- ○ clear sky
- ◔ sky 1/8 covered.
- ◑ sky 2/8 covered.
- ◕ sky 3/8 covered.
- ◐ sky 4/8 covered.
- ◔ sky 5/8 covered.
- ◑ sky 6/8 covered.
- ◕ sky 7/8 covered.
- ● sky 8/8 covered.
- ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- ≡ Rising mist
- ≡ Thick or Dust storm
- ∴ Mist
- ≡ Fog
- ○ Haze
- , Drizzle
- • Rain
- * Showers of Rain
- ⁎ Showers of Hail
- * Showers of Snow
- ↯ Lightning
- ↯ Thunderstorm
- ▲ Hail

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: The surfaces of separation are sloping. Charts are misleading.

Direction of motion of Fronts	Warm front at the ground	Occluded front at the ground	
	" above "	" above "	
	Cold " at " "	Quasi-stationary front	
	" above " "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

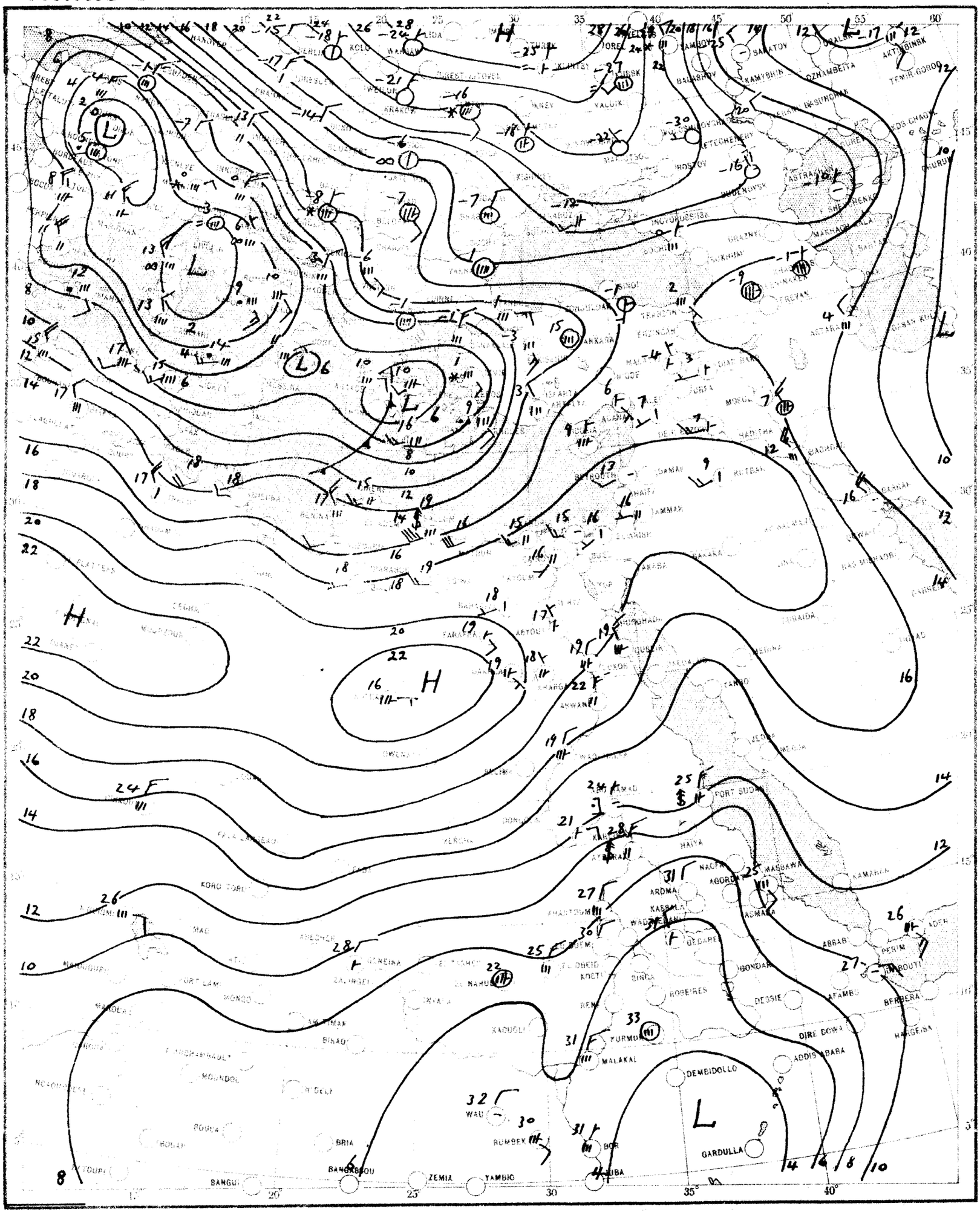
LIBRARY
MAY 3 1956
WEATHER BUREAU

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 31 - 1 1956 TIME 1200 U.T.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ADEN
BERBERA
HARGEISA
DIRE DOUA
ADDIS ABABA
DEMBIDOLLO
GARDULLA
MALAKAL
KURMUK
JUBA
BOR
RUMBEK
WAU
NAMUR
BANGUI
BANGASSOU
ZEMIA
YAMBIO
BRIA
KOUPI
MOUNDOU
SARH
FORT LAMY
MAIDUGURI
KANO
ABEOKUTA
IBADAN
ACCRA
TAMALE
BOBO DIOULASSO
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ARAKAO
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KHARTOUM
ATBARA
ABU HAMED
WADI HALFA
KASSALA
GEDAREF
GONDAR
DESSIE
ABBAB
PERIM
OBOCK
ASSAB
MASSAWA
ASMARA
AGORDAT
NACFA
KASSALA
ARDMA
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PORT SUDAN
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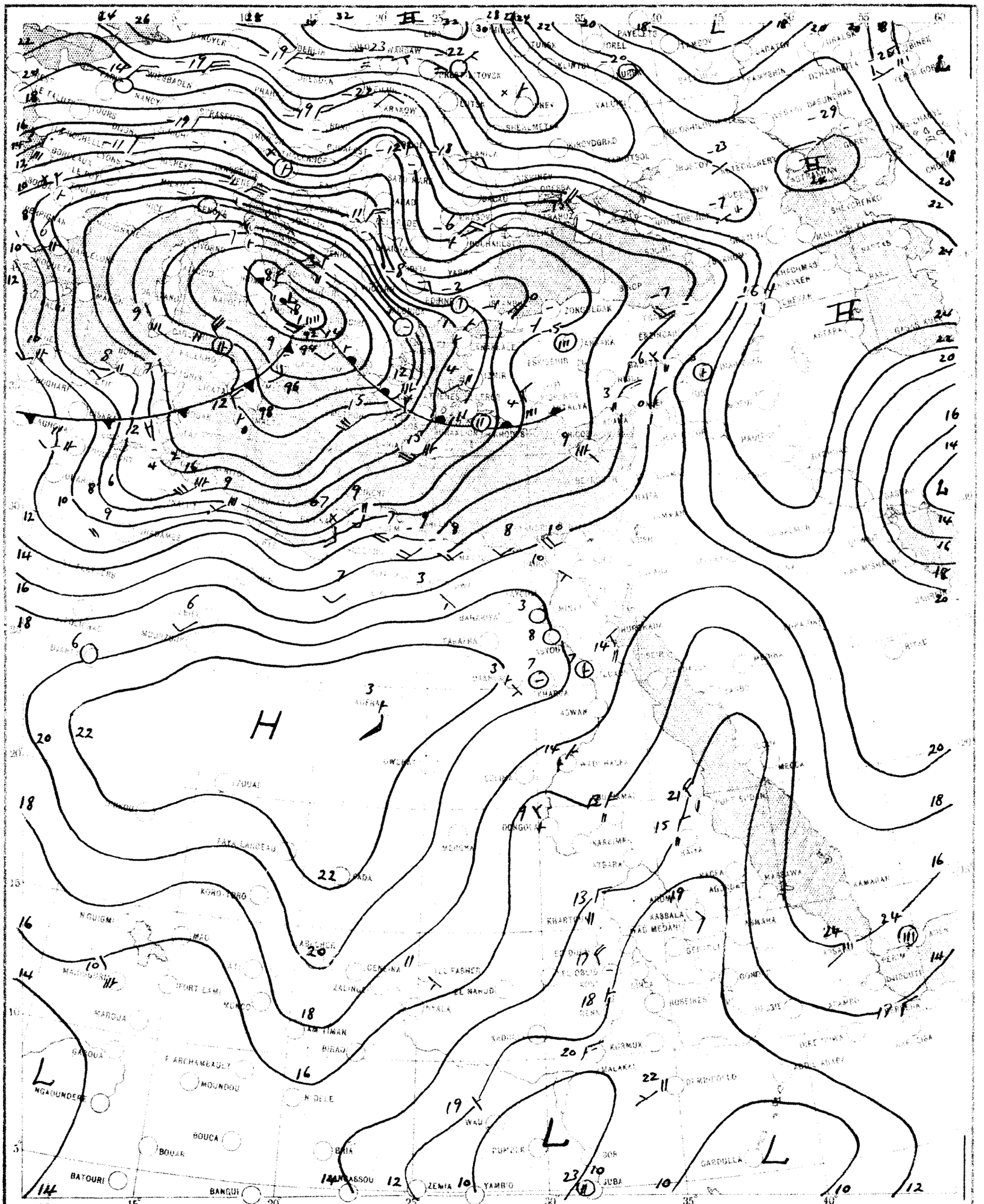
CHART 2 DATE 1 - 2 19[illegible] TIME 0600 U.T.



SCALE 1:20,000,000

CHART 6

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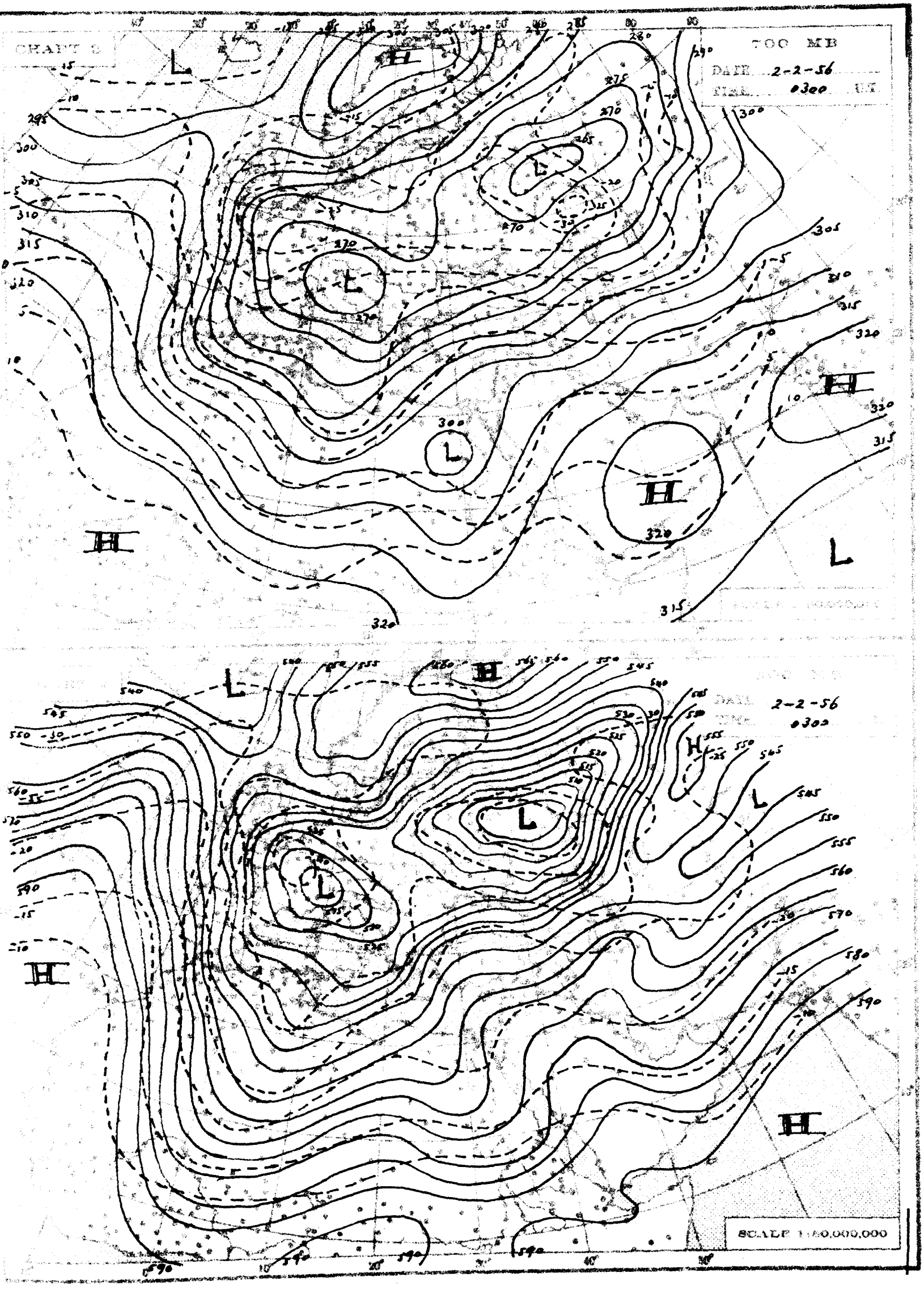
DATE 2-2-56

TIME 0300 GT



THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000 Projection: Conic orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 5 millibars.

WIND: Arrows fly with the wind – a full length feather indicates 10 knots and a short feather 5 knots on the beaufort scale and a short feather one knot. Calm is [illegible] outside the station.

PRESSURE SYSTEMS: [illegible] around the anticyclone circle.

CLOUD AMOUNT: Three tenths or less covered [illegible] cloudy.

- Four tenths covered
- Five tenths covered
- Six tenths covered
- Seven tenths covered
- Eight tenths covered
- Nine tenths or overcast
- Sky obscured

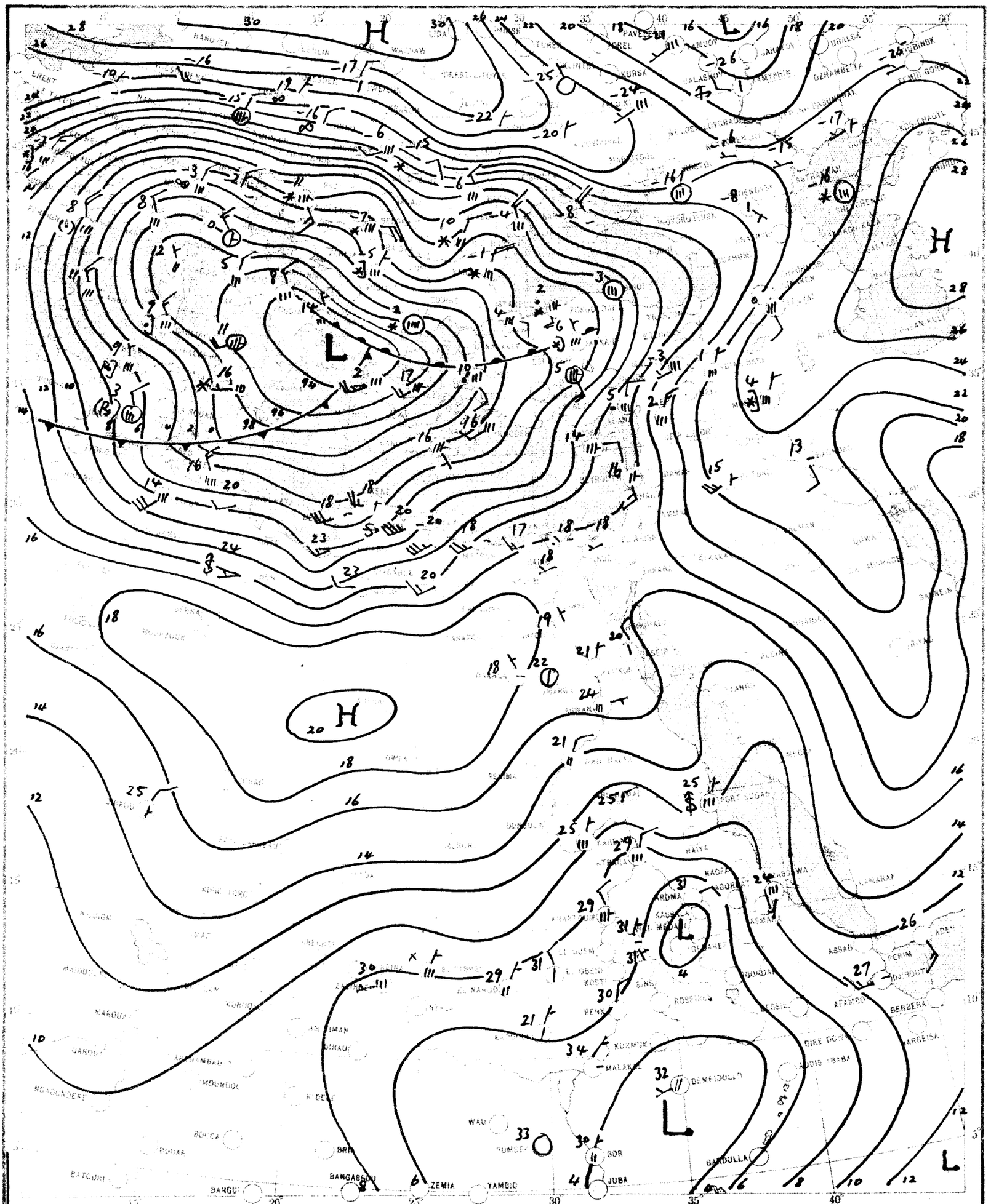
PRESENT WEATHER SYMBOLS: Indicates weather at station at time of station report.

- Clear
- Fog
- Haze
- Showers of Rain
- Showers of Snow
- Showers of Sleet
- Thunderstorm
- Rain
- Snow
- Sleet

[illegible] Please indicate any [illegible] of the [illegible] on the [illegible] of the [illegible]

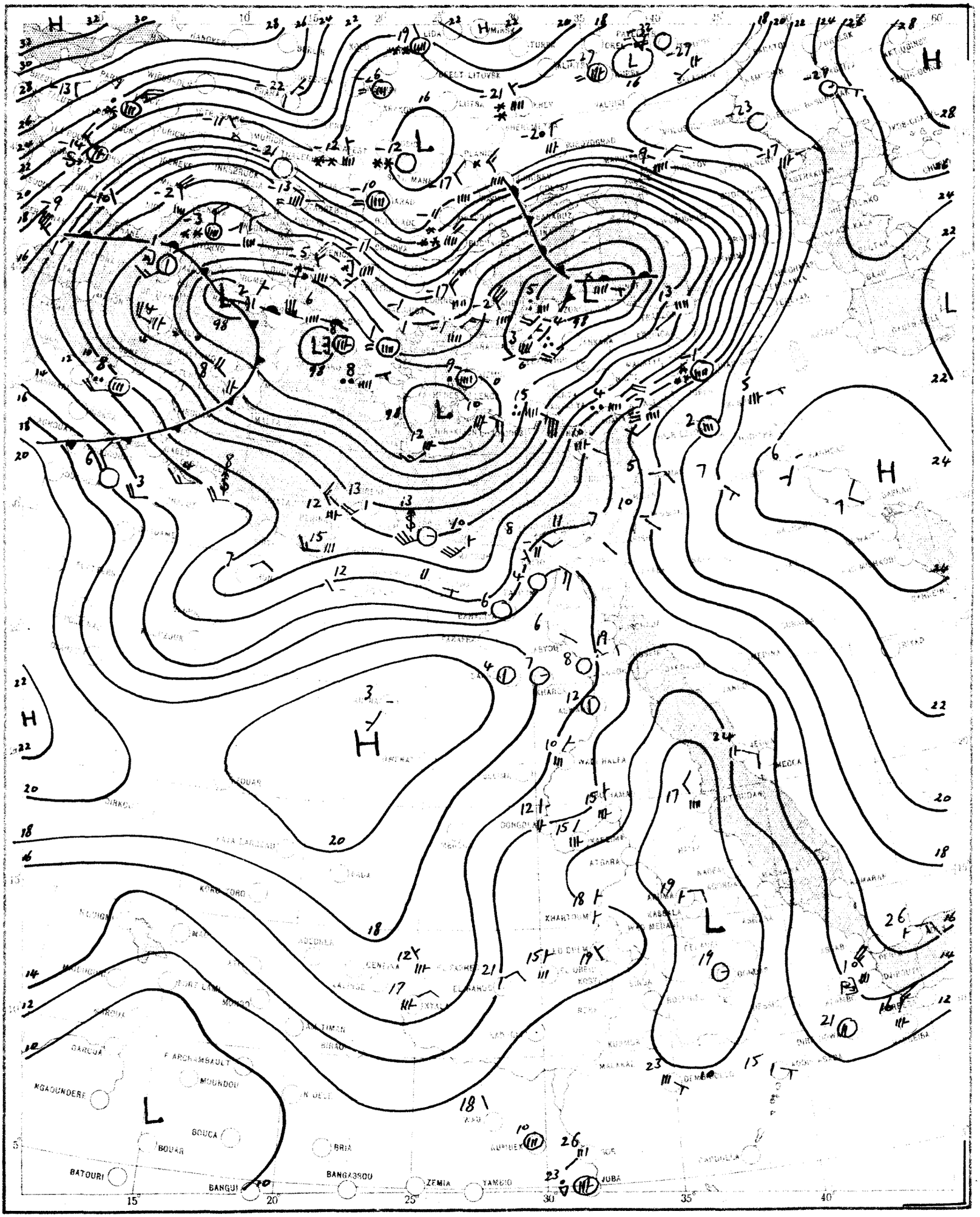
[illegible] [illegible] [illegible] [

CHART 1 DATE 1-2-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 2-2- 1956 TIME 0600 GT



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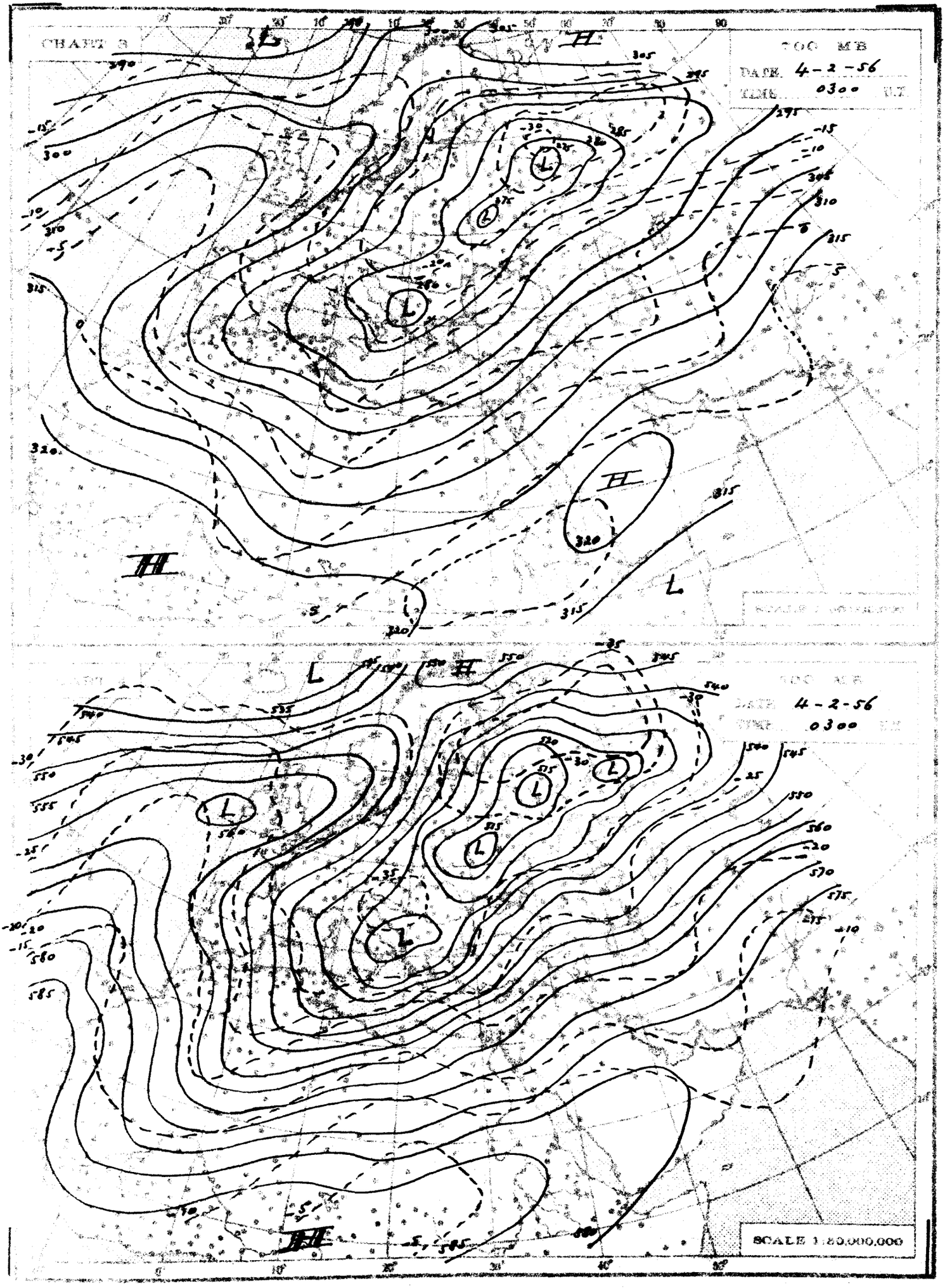


CHART 8
TOC MB
DATE 4-2-56
TIME 0300 GCT
SCALE 1:20,000,000
TOC MB
DATE 4-2-56
TIME 0300 GCT
SCALE 1:20,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000, Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUDINESS: Entirely covered (8 octas) clear sky

sky 1/8 covered sky 2/8 covered sky 3/8 covered

sky 4/8 covered sky 5/8 covered sky 6/8 covered

sky 7/8 covered sky 8/8 covered sky obscured

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Recent mist	Sand or Dust storm	Mist	Fog	Haze			
Drizzle	Rain	Showers of Rain	Showers of Hail	Showers of Snow			
Lightning	Thunderstorm	Snow					

Note: These symbols show the nature of the phenomena not the intensity or duration.

PRESSURE: The systems of isobaric contours differ as follows:

Direction of motion of Fronts	Warm	Cold	Occluded front on the ground	
	Warm above	Cold above	Occluded front above	
	Cold	Warm	Quasi stationary front	
	Warm above	Cold above		

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:30,000,000, Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of altitudes (Continuous lines)

Isotherms " " 5° C. (Broken lines)

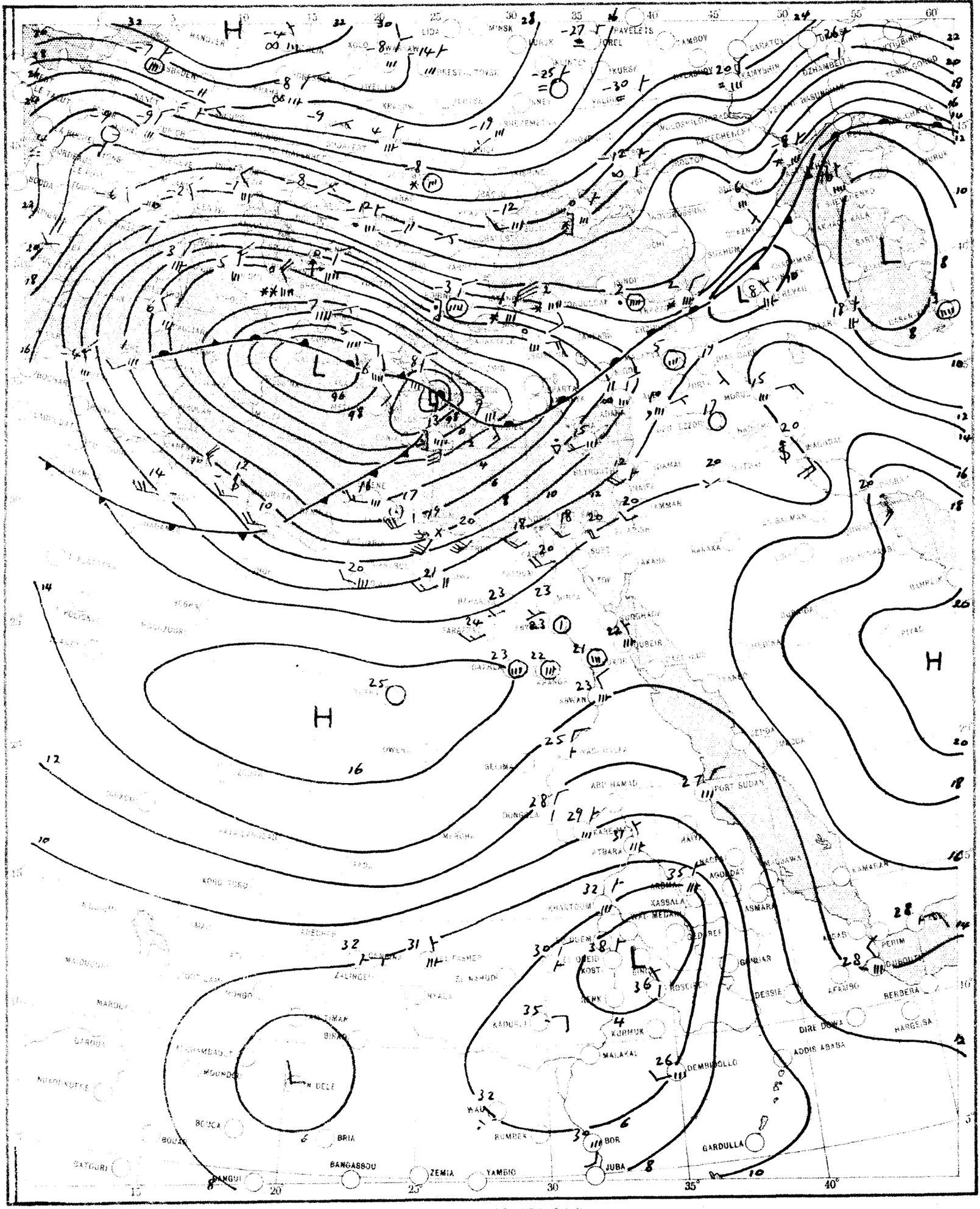
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

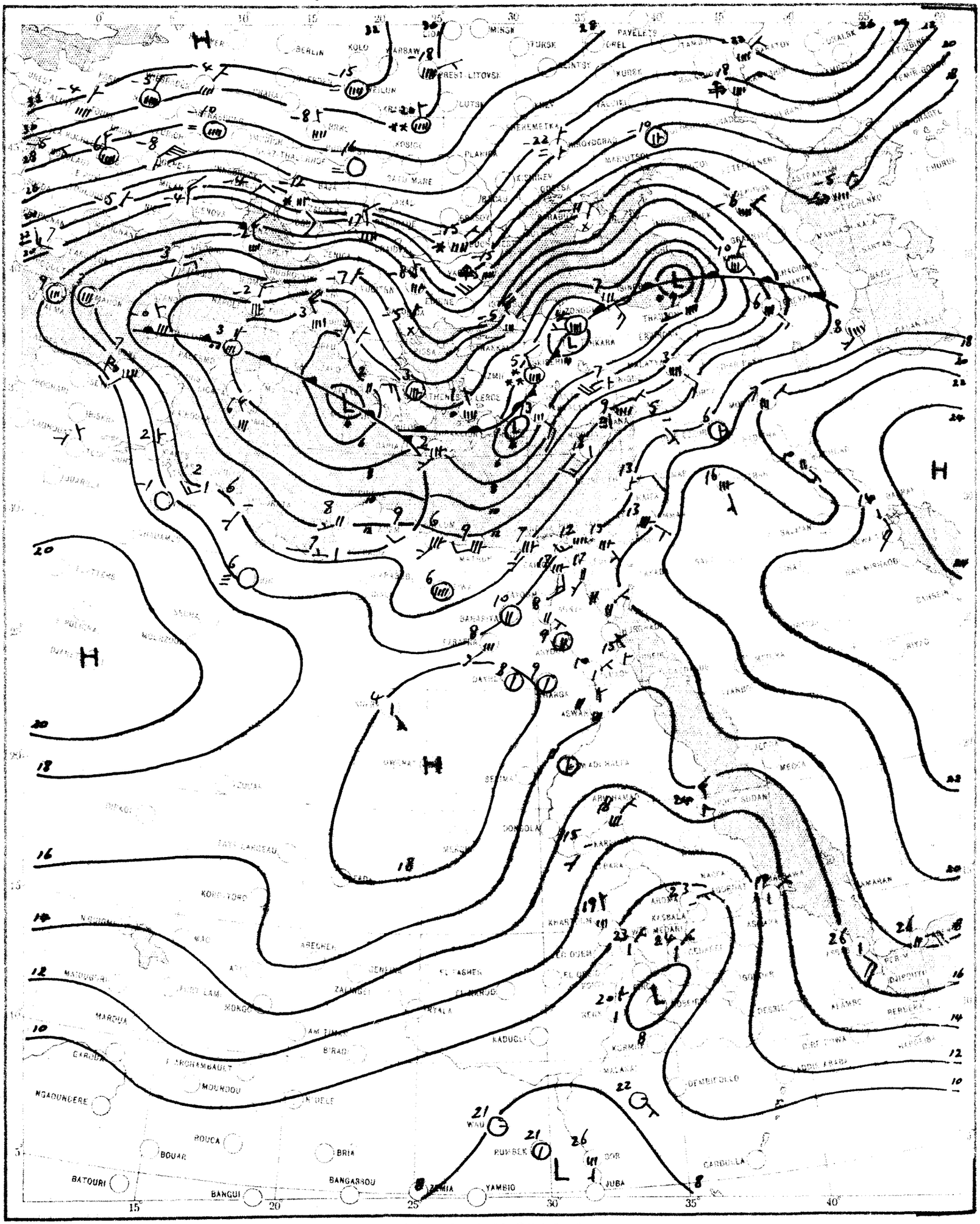
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 3-2- 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 4-2-1966 TIME 0600 U.T.



SCALE 1:20,000,000

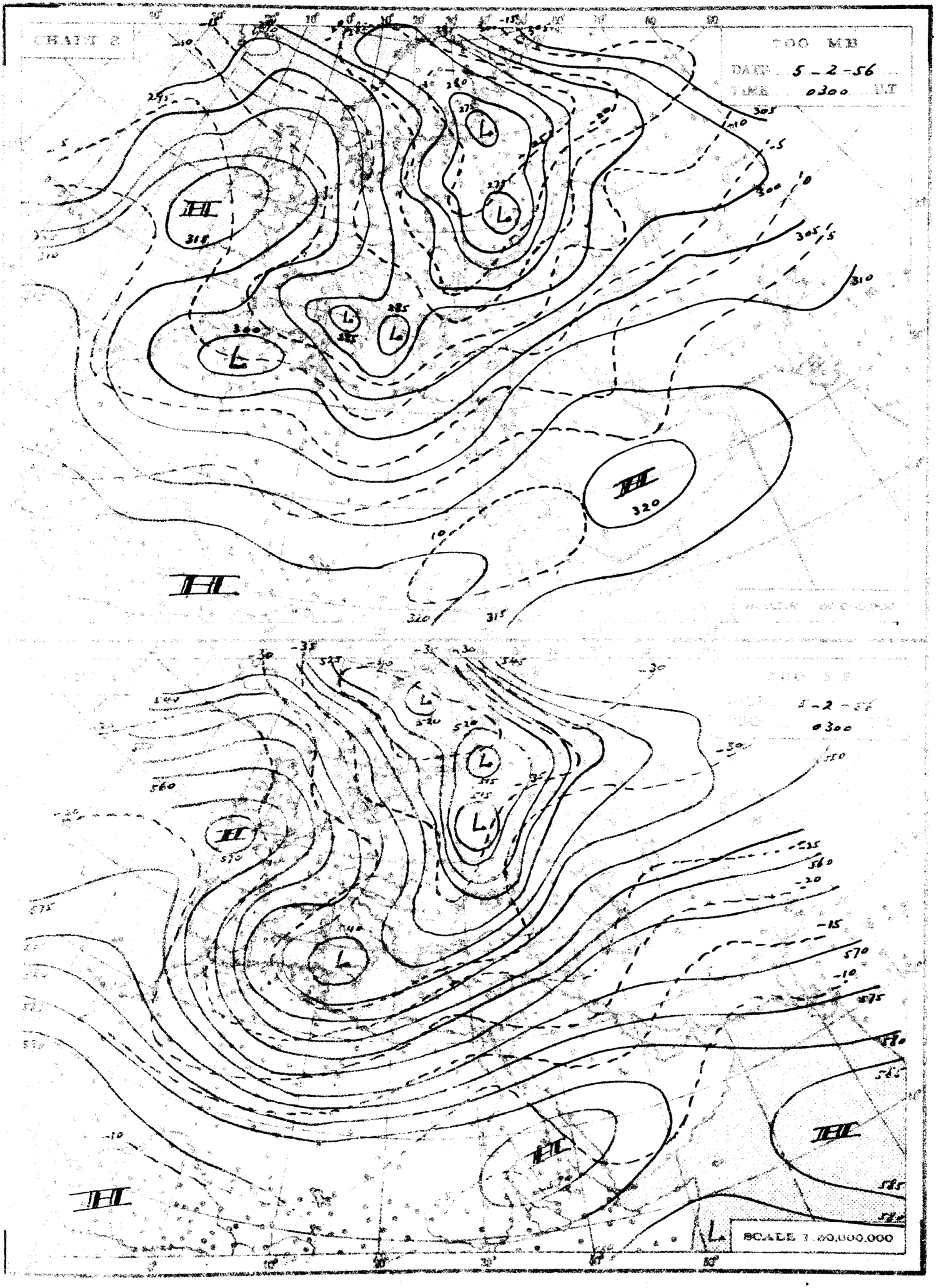


CHART 8
700 MB
DATE 5-2-56
TIME 0300 GMT
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky
- sky 1/8 covered
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Dust storm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground
- " " above " "
- Cold " at " "
- " above " "
- Occluded front at the ground
- " " above " "
- Quasi stationary front

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4 - 2 - 1956 TIME 1200 U.T.

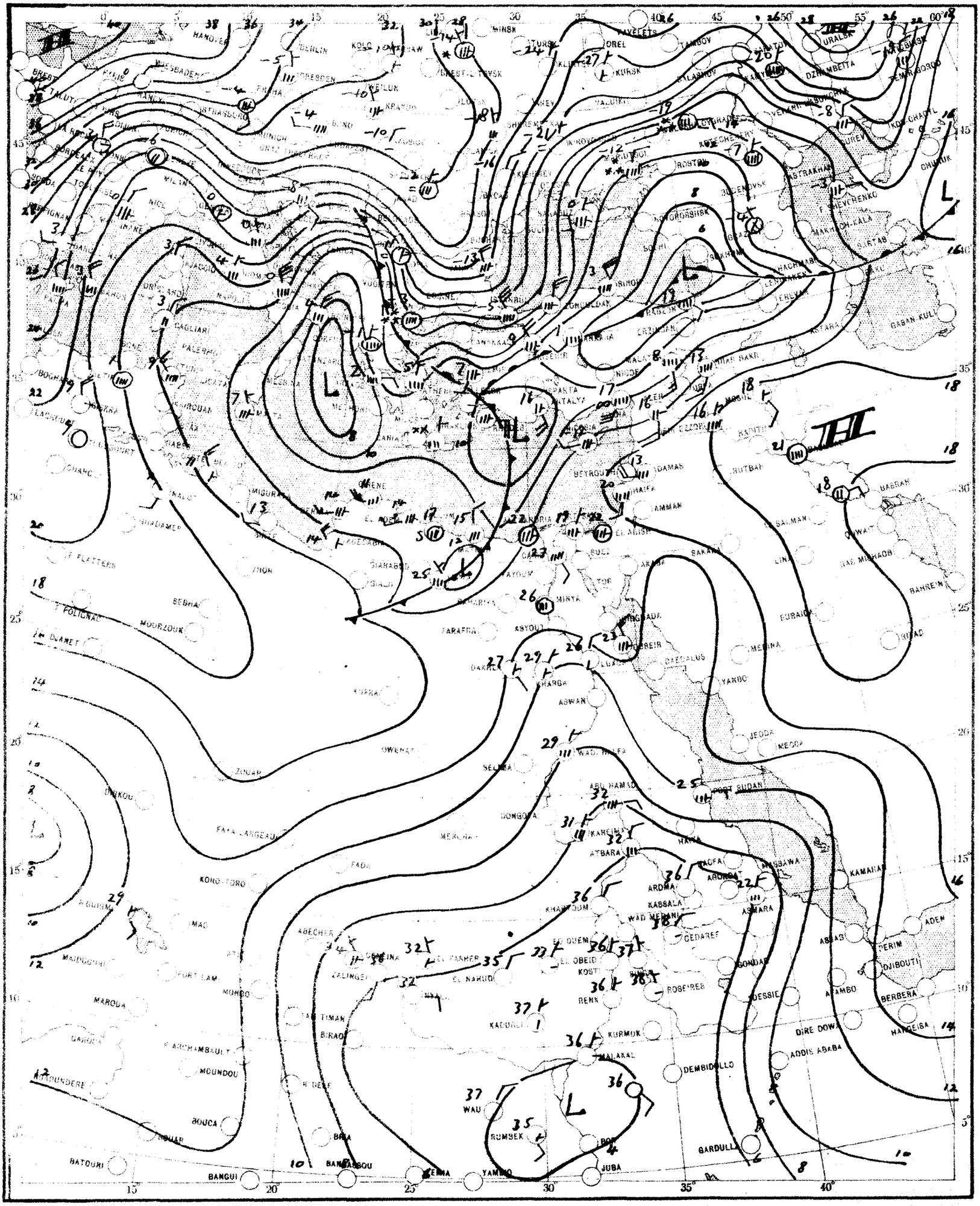


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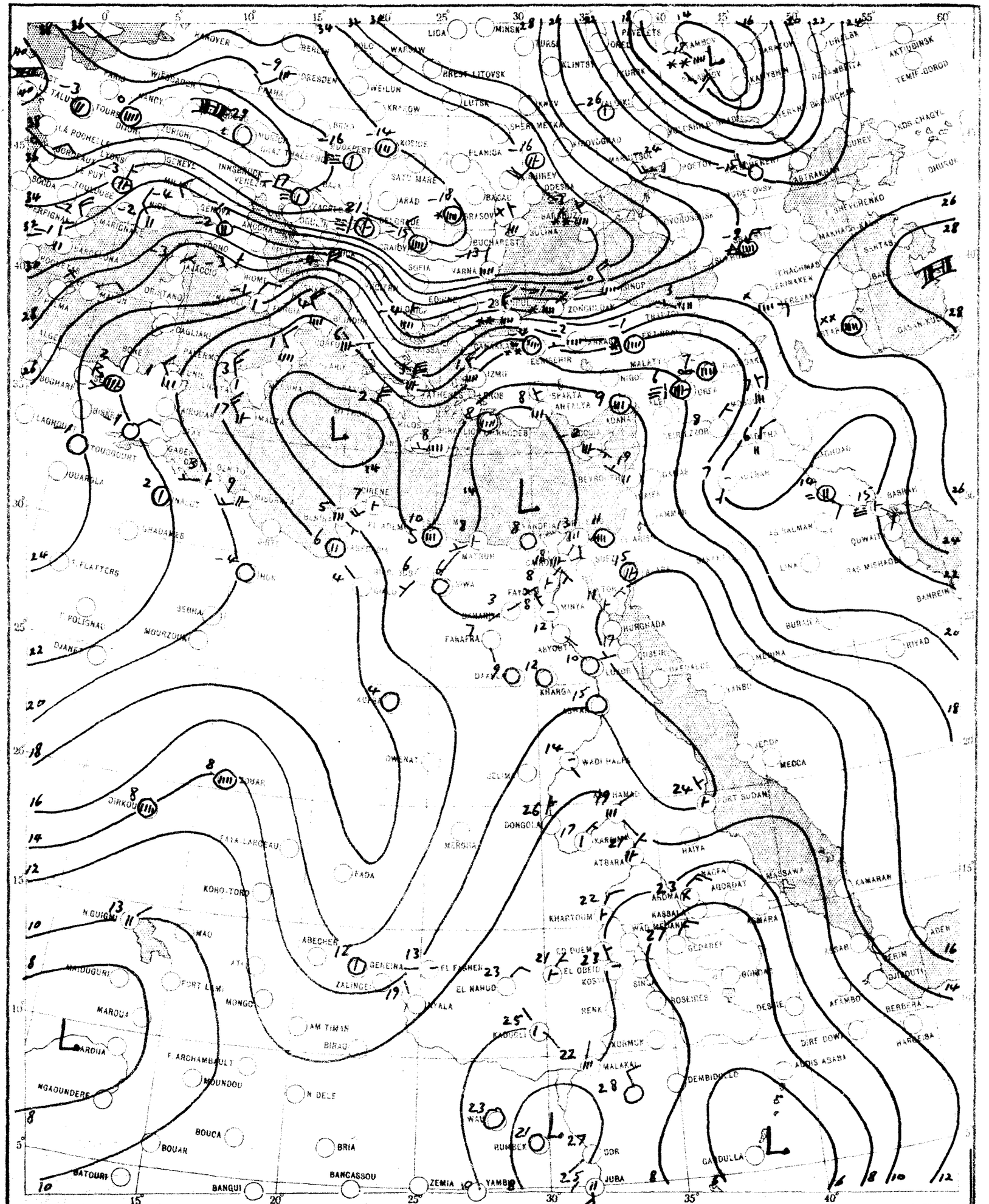
CHART 2 DATE 5 - 2 - 1956 TIME 0600 U.T.



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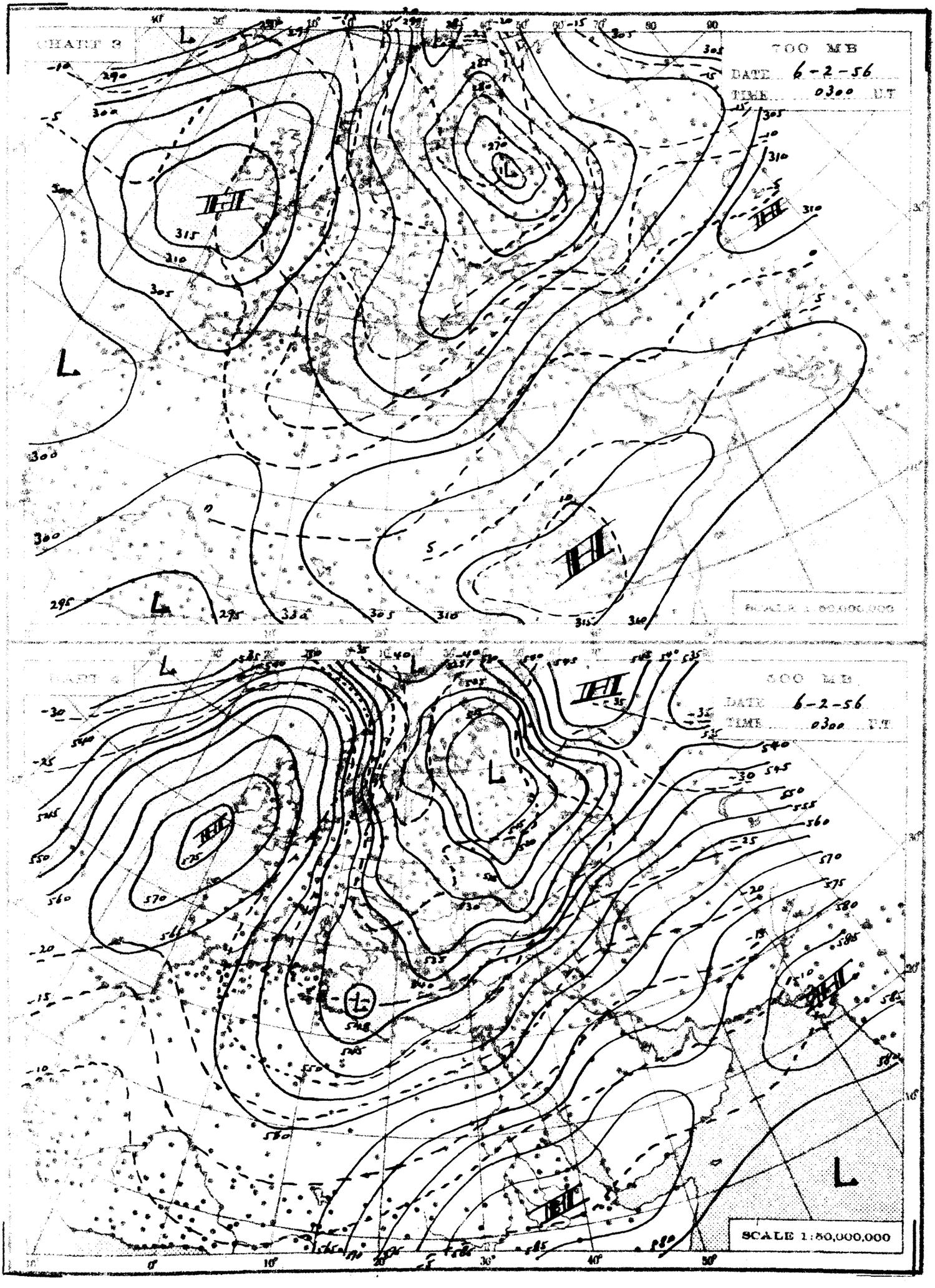
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DATE 6-2-56
TIME 0300 GMT
SCALE 1:50,000,000
CHART 9
500 MB
DATE 6-2-56
TIME 0300 GMT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

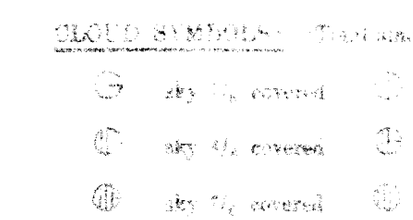
SCALE: 1:20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inscribed inside the station circle.

CLOUD SYMBOLS: Total amount N in octas.

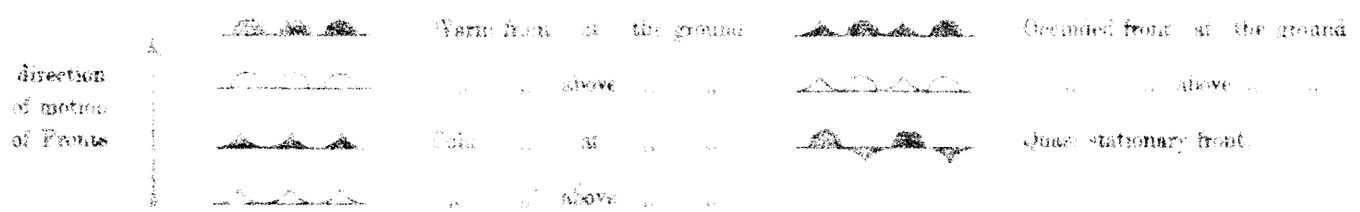


PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

∴	Rising sand	∞	Sand or Dust storm	≡	Mist	≡	Fog
∴	Drizzle	•	Rain	▽	Showers of Rain	▽	Showers of Hail
≡	Haze	∴	Lightning	⅋	Thunderstorm	✱	Snow
▽	Showers of Snow						

Note: These symbols show the nature of the phenomena, but not the intensity or direction.

FRONTS: Or surfaces of separation between different air masses.



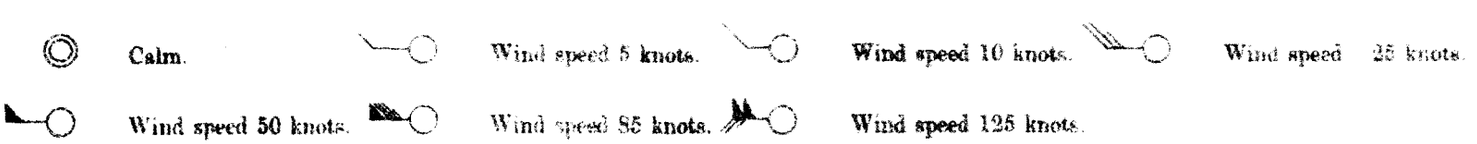
CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.



TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 5-2- 1956 TIME 1200 U.T.

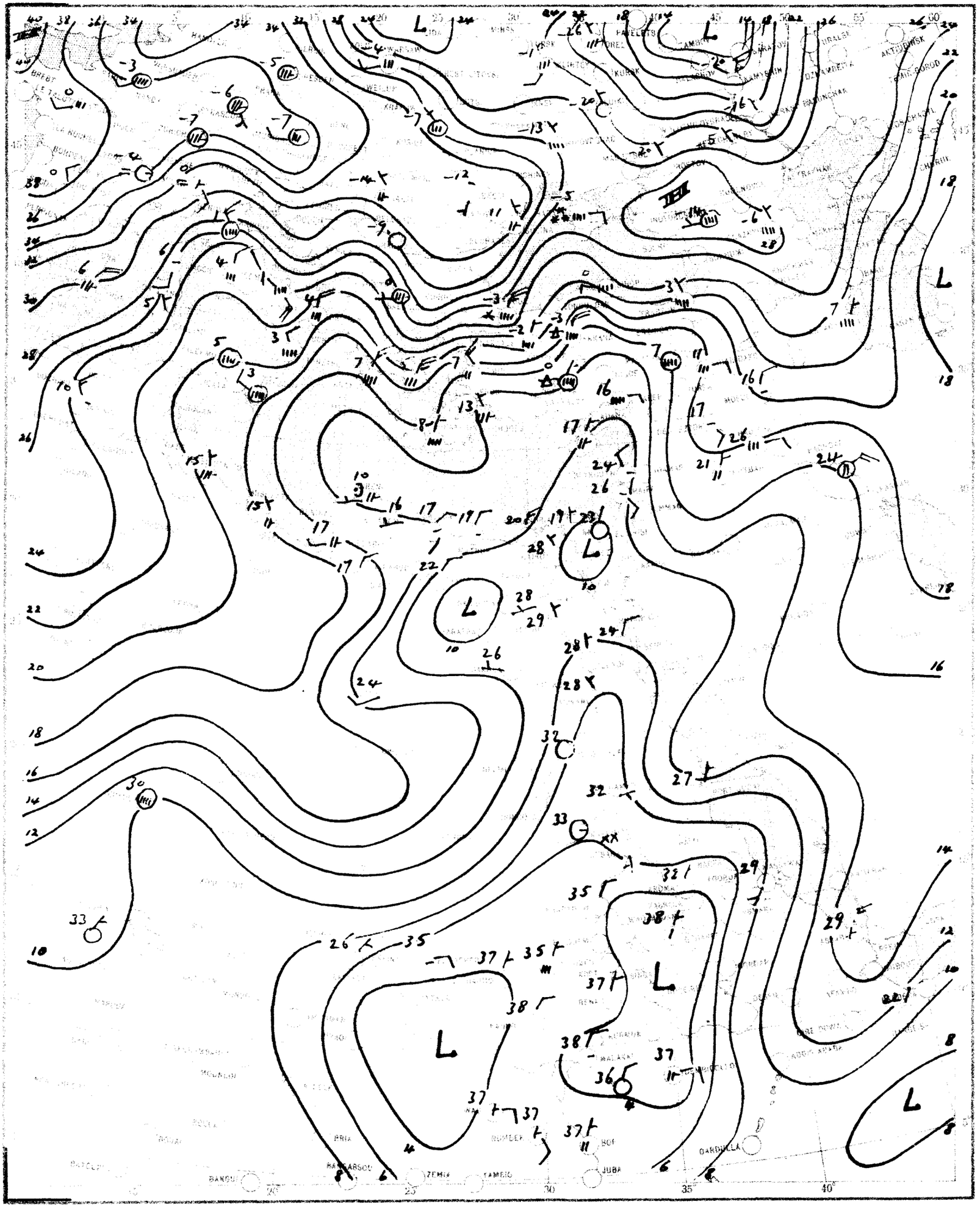


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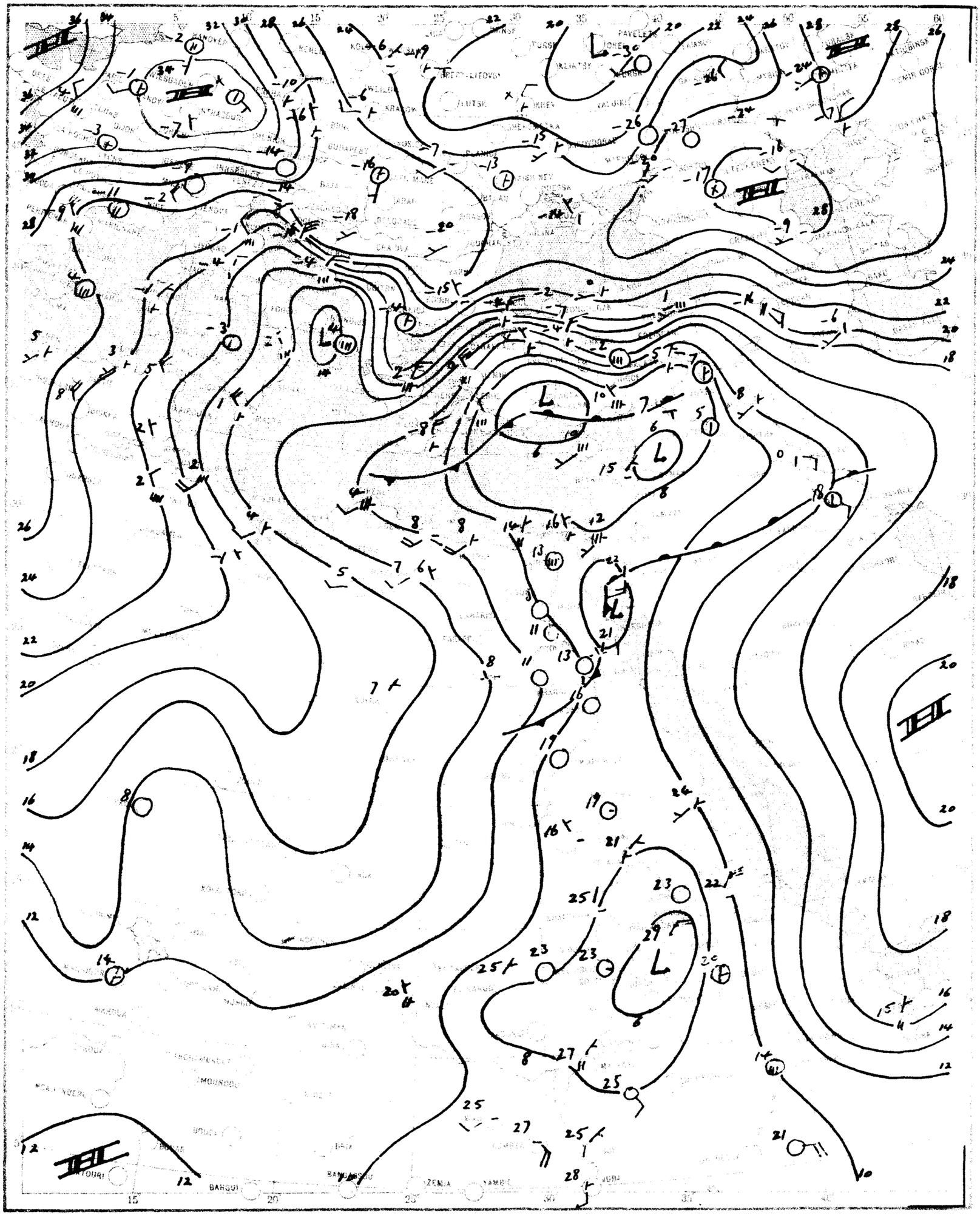
CHART 2 DATE 6-2- 1956 TIME 0600 U.T.



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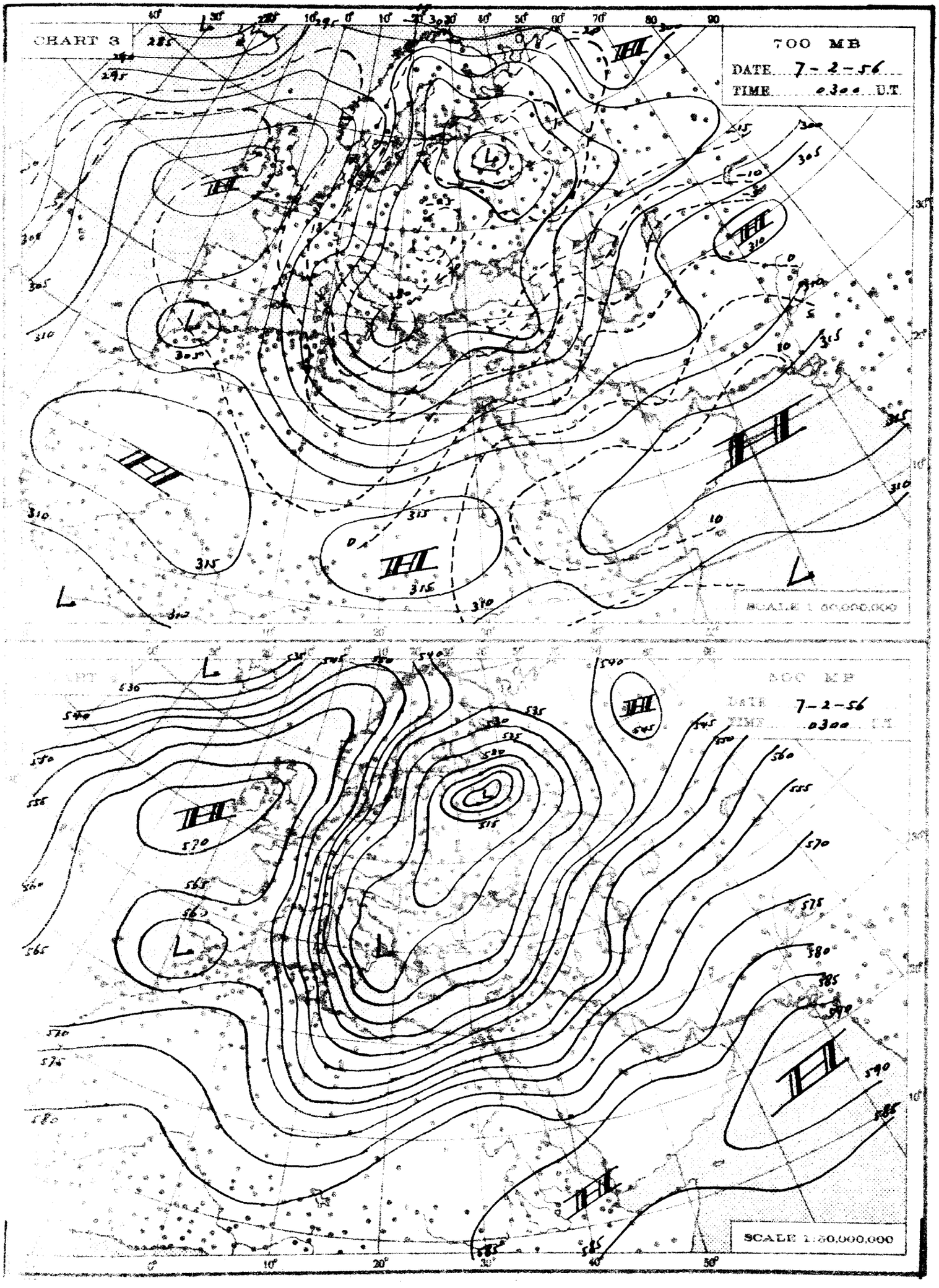
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SCALE 1:30,000,000
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DATE 7-2-56
TIME 0300 G.C.T.
SCALE 1:30,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000, Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle

CLOUD SYMBOLS: (Total amount N octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Dust storm.		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Rain.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

Direction of motion of Fronts

- Warm front as it is plotted
- Occluded front as it is plotted
- shown
- Cold
- Stationary front

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:30,000,000, Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of altitudes (Continuous lines).

Isotherms " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather represents 10 knots and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm
- Wind speed 5 knots.
- Wind speed 45 knots.
- Wind speed 50 knots.
- Wind speed 55 knots.
- Wind speed 100 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6-2- 1956 TIME 1200 U.T.

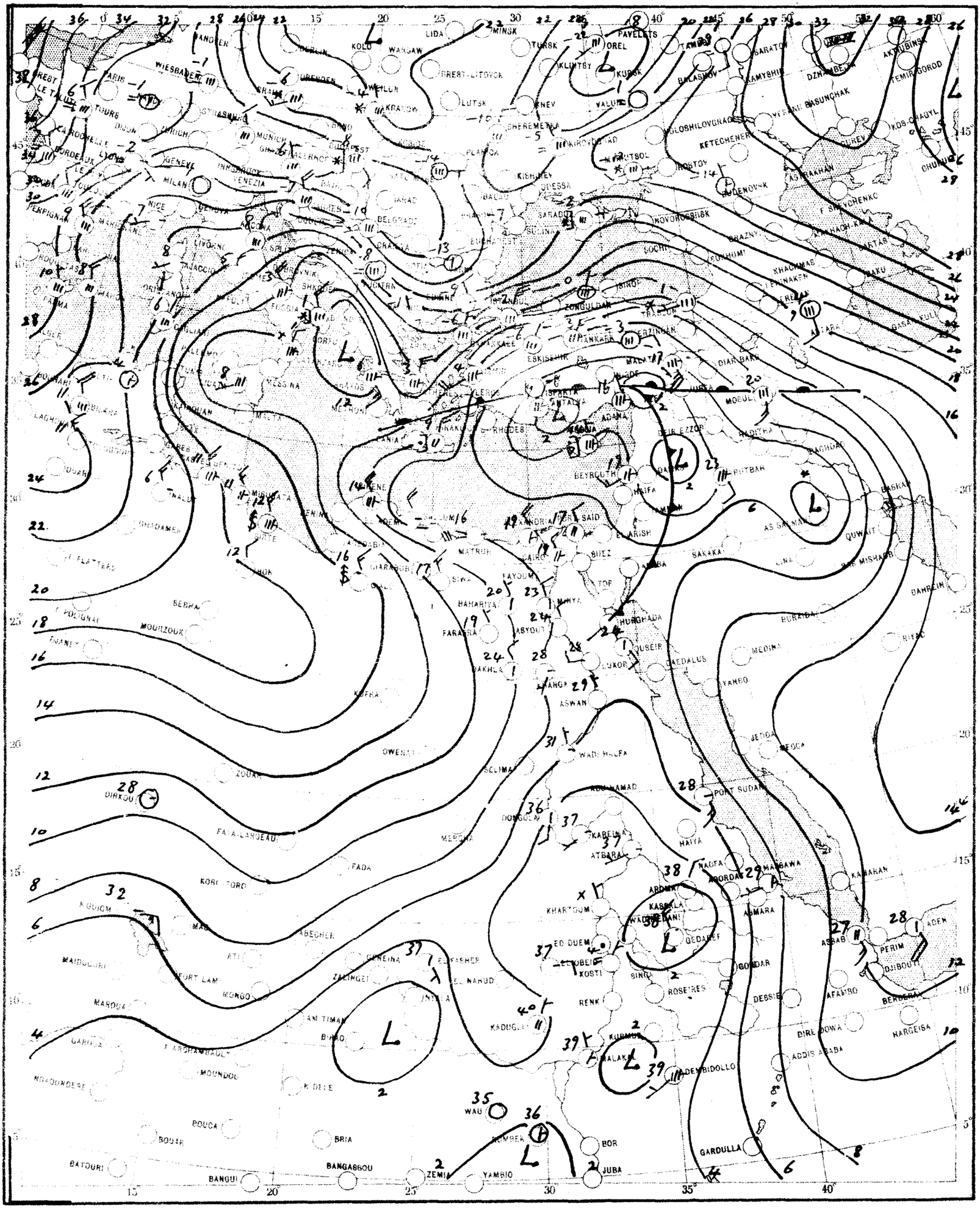

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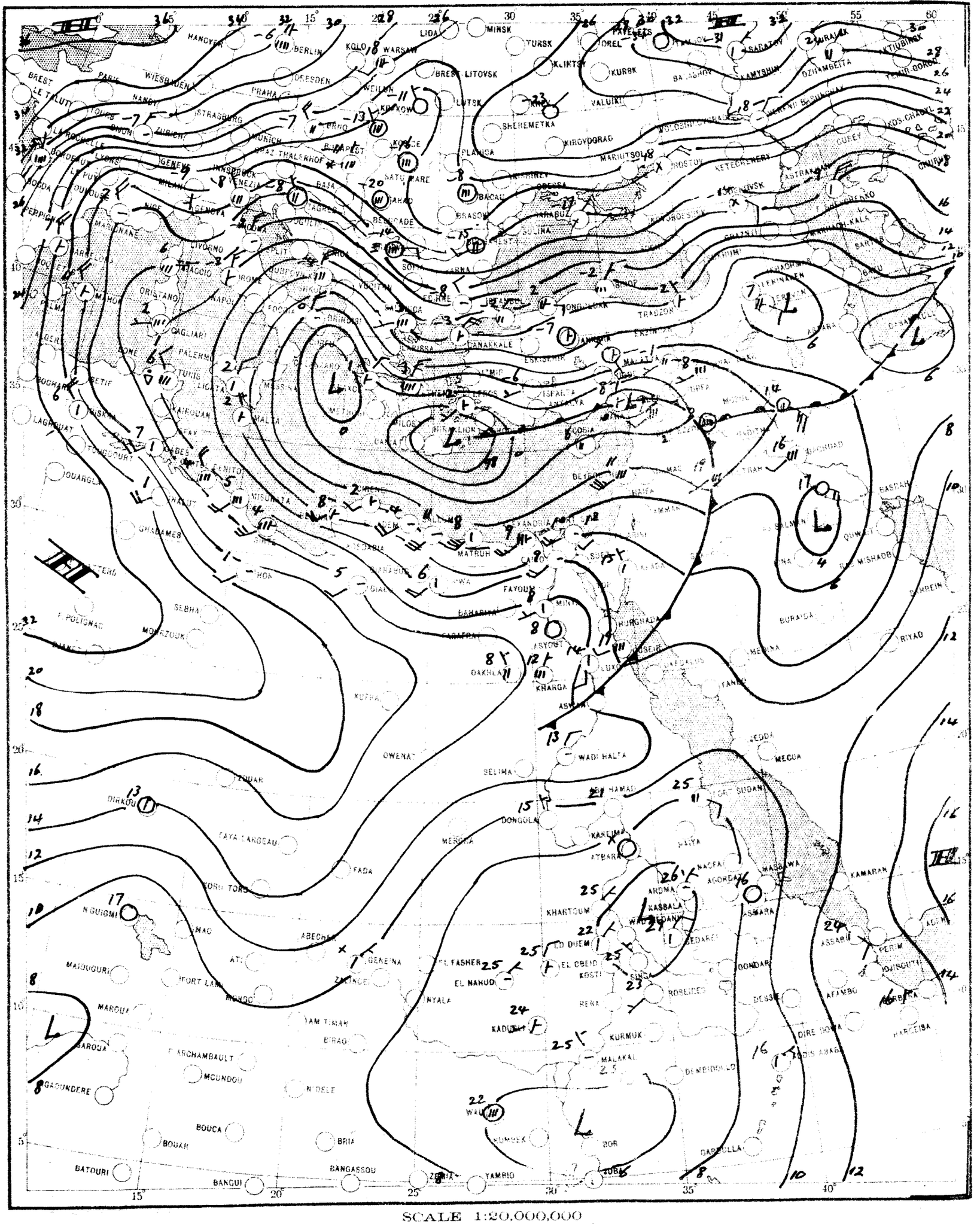
CHART 2 DATE 7-2- 1956 TIME 0600 U.T.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MARIUPOL
ROSTOV
BUDAPEST
BACAU
ODESSA
SIMFEROPOL
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ANKARA
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ERZINCAN
ISTANBUL
IZMIR
ANTALYA
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ALEXANDRIA
CAIRO
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KHARGA
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FAYOUM
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CAGLIARI
ALGER
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SEBHA
KUFRA
OWENAT
WADI HALFA
ATBARA
KASSALA
KHARTOUM
EL OBEID
EL FASHER
EL NAHUD
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FADA
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ZOUAR
DIRKOU
N'GUIGMI
MAIDUGURI
MARUA
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N'DELE
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YAMBIO
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ROSEIRES
DONGOLA
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DAMMAM
RIYAD
BURAIDA
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JEDDA
ASMARA
MASSAWA
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CHART 8

700 MB

DATE 8-2-56

TIME 0300 GCT

8-2-56

0300

SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas).

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS. Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.		Mist.		Fog		Haze.
,	Drizzle.	•	Rain		Showers of Rain		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.	*	Snow				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground — Occluded front at the ground

" " above " " — " " above " "

Cold " at " " — Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

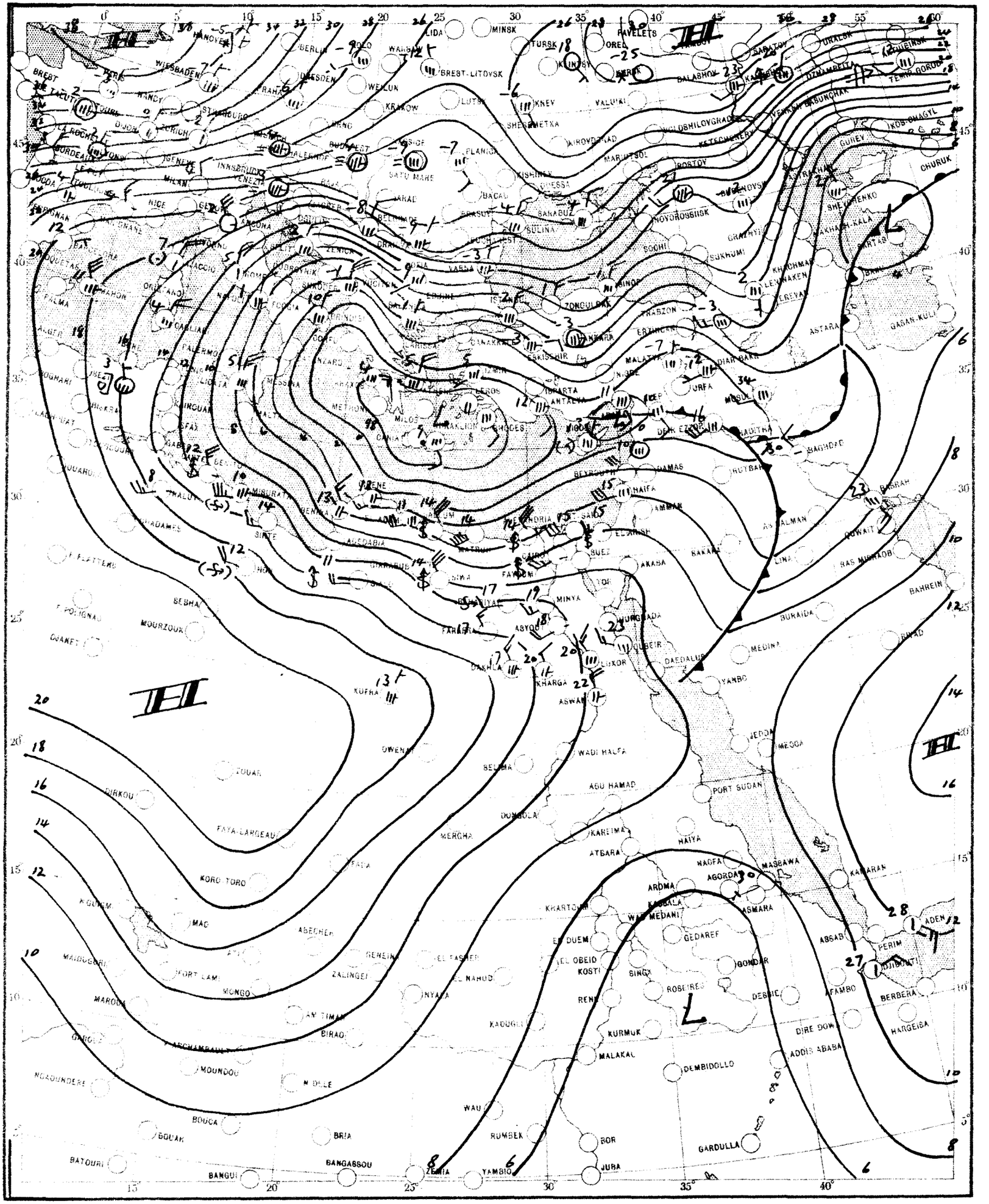
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 7-2- 1956 TIME 1200 U.T.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GENEVE
INNSBRUCK
VENEZIA
MILAN
NICE
GENOVA
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ANCONA
BUDAPEST
BELGRADE
SARAJEVO
ZAGREB
SPLIT
DUBROVNIK
BARI
NAPOLI
PALERMO
CAGLIARI
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TUNIS
TRIPOLI
BENGHAZI
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SIRTE
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AKABA
HAIFA
BEIRUT
DAMAS
BAGHDAD
BASRAH
KUWAIT
BAHREIN
RIYADH
MEDINA
MECCA
JEDDAH
YAMBO
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LUXOR
KHARGA
DAKHLA
FARAFRA
MINYA
ABYOD
WADI HALFA
ABU HAMAD
PORT SUDAN
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OMDURMAN
ATBARA
KASSALA
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KOSTI
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RENK
EL DUEM
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BOR
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ZERIA
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MAO
KOUSSERI
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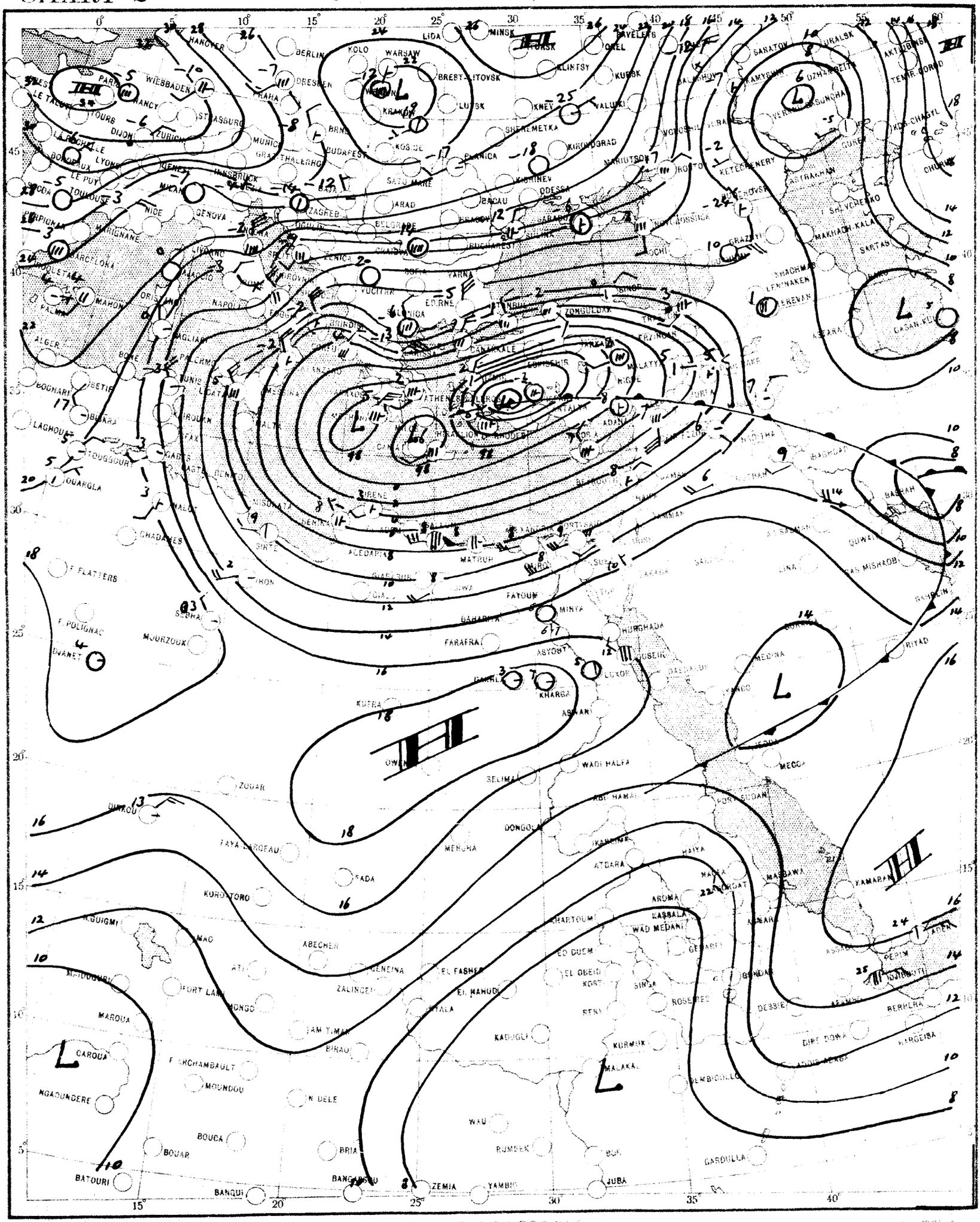
CHART 2 DATE 8-2- 1956 TIME 06-00 U.T.



SCALE 1:20,000,000

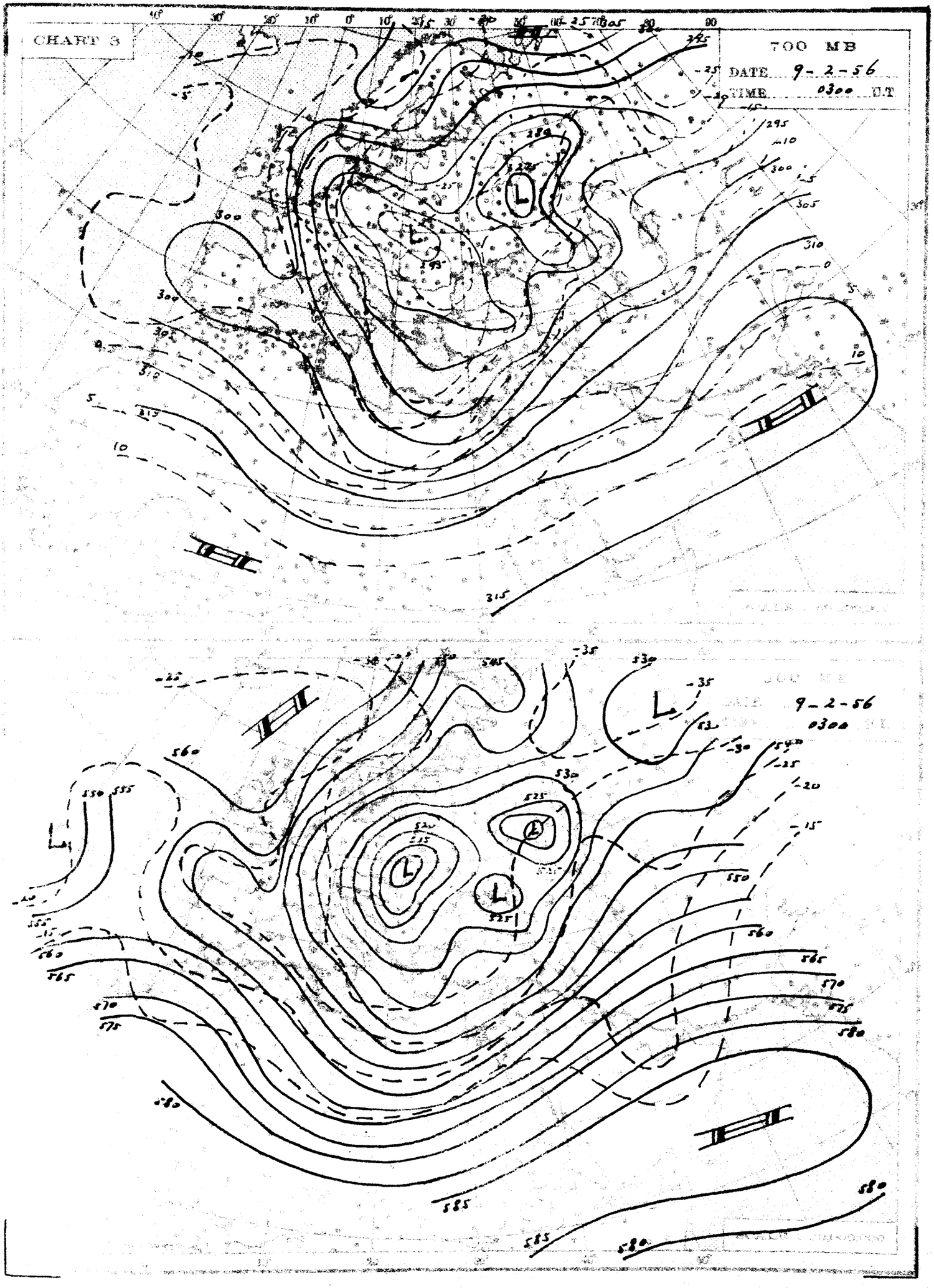


CHART 3
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DATE 9-2-56
TIME 0300 GT
9-2-56
0300

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses

direction of motion of Fronts

- Warm front at the ground.
- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000, Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. or altitudes (Continuous lines).

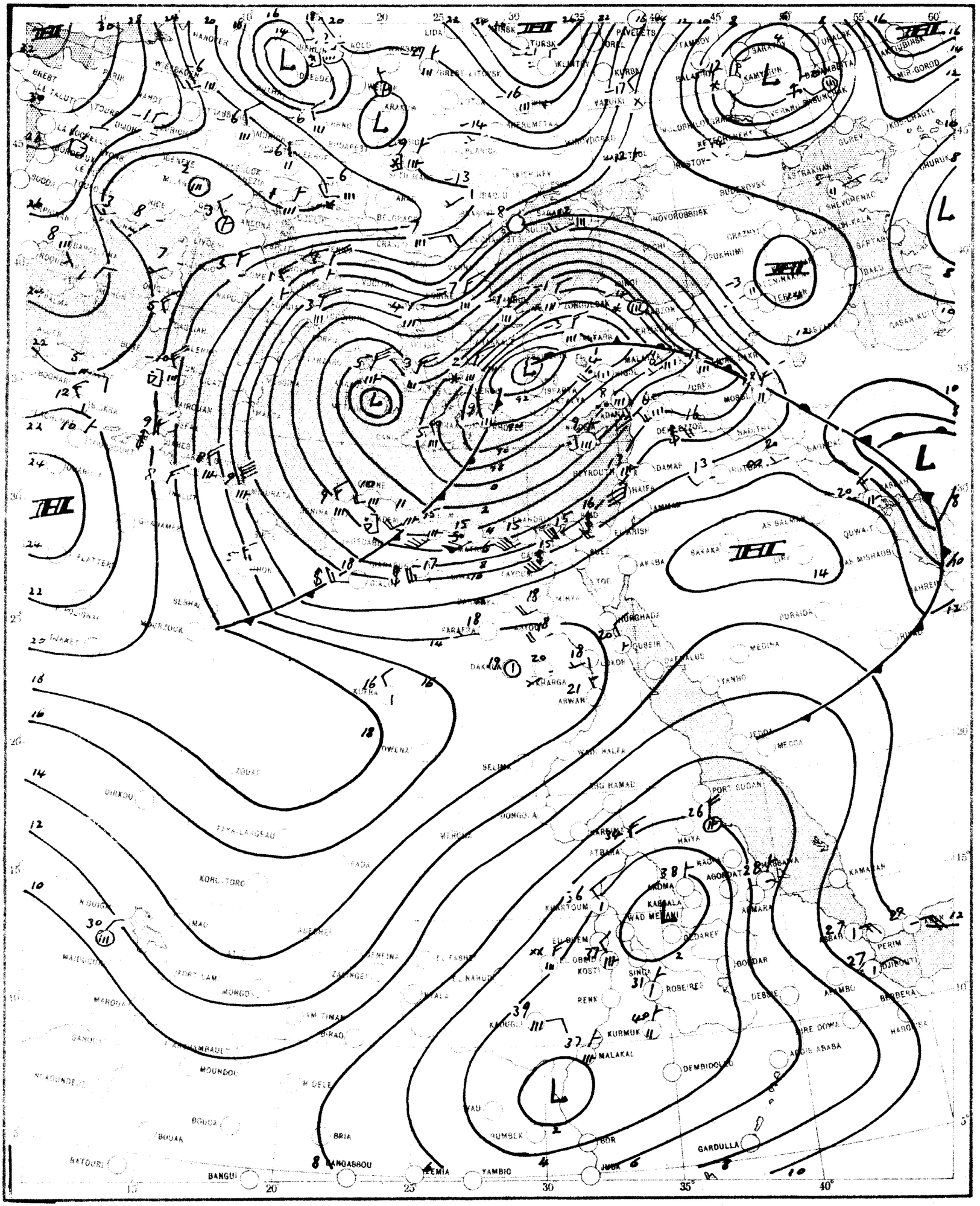
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 45 knots.
- Wind speed 50 knots.
- Wind speed 100 knots.
- Wind speed 105 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 8-2- 1956 TIME 1200 U.T.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KHARKOV
SARATOV
KAMYSHIN
UFALEY
AKTYUBINSK
TEMIR-GOROD
KUIBYSHEV
GUREV
ASTRAKHAN
BUDENOVSK
NOVOROSSIISK
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RUMBEK
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FADA
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MAO
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ATAR
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ZOUAR
OWENA
SELIMA
ABU HAMAD
DONGOLA
KORO-TORO
FAYA-LARGEAU
ZALINGEI
EL FASHER
EL NAHUD
MERGUI
ABECHER
MASSENYA
ABALESSA
GAO
TIMBUKTU
MOPTI
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ABIDJAN
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BOR
RUMBEK
GARDULLA
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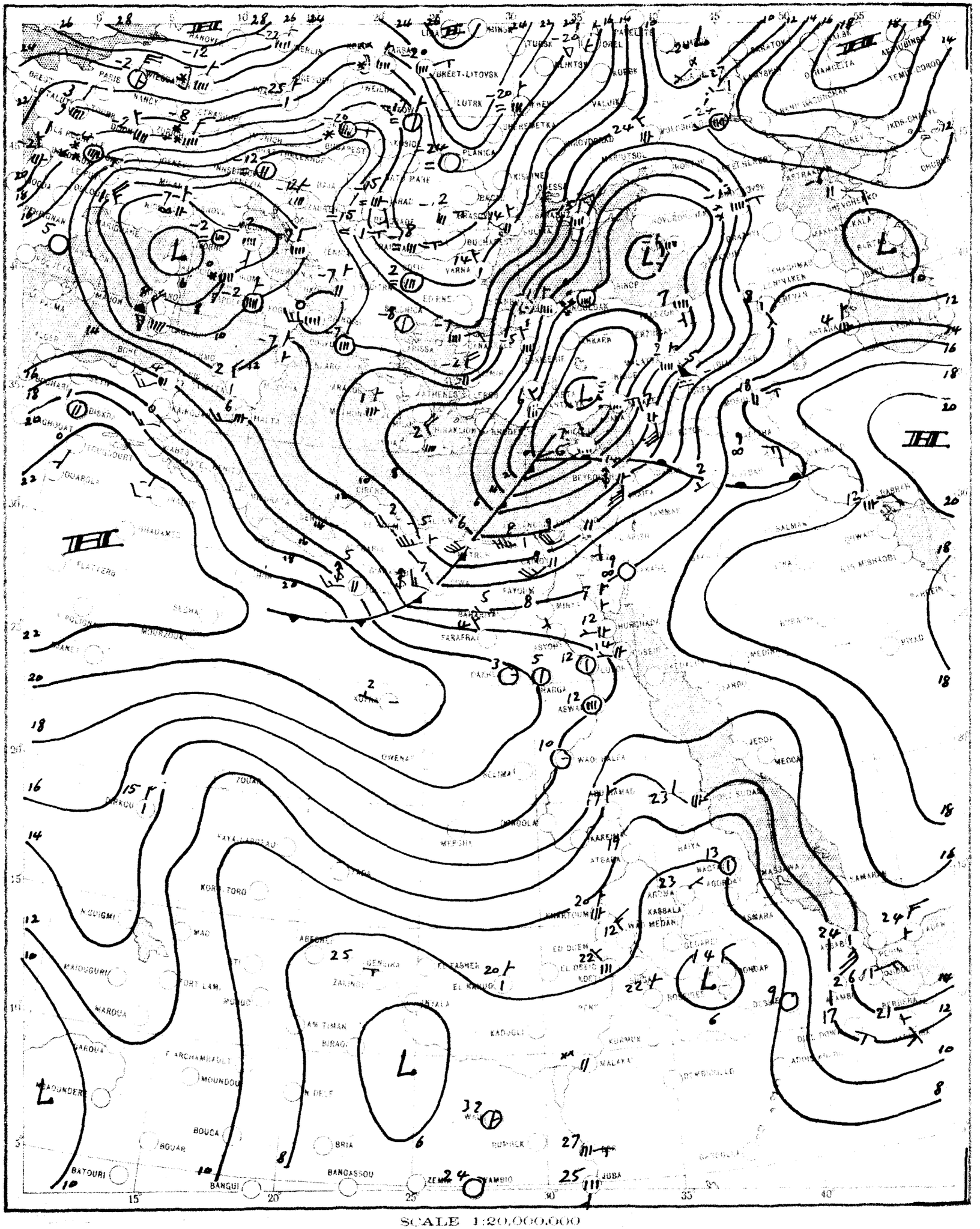
CHART 2 DATE 9-2- 1956 TIME 0600 G.M.T.



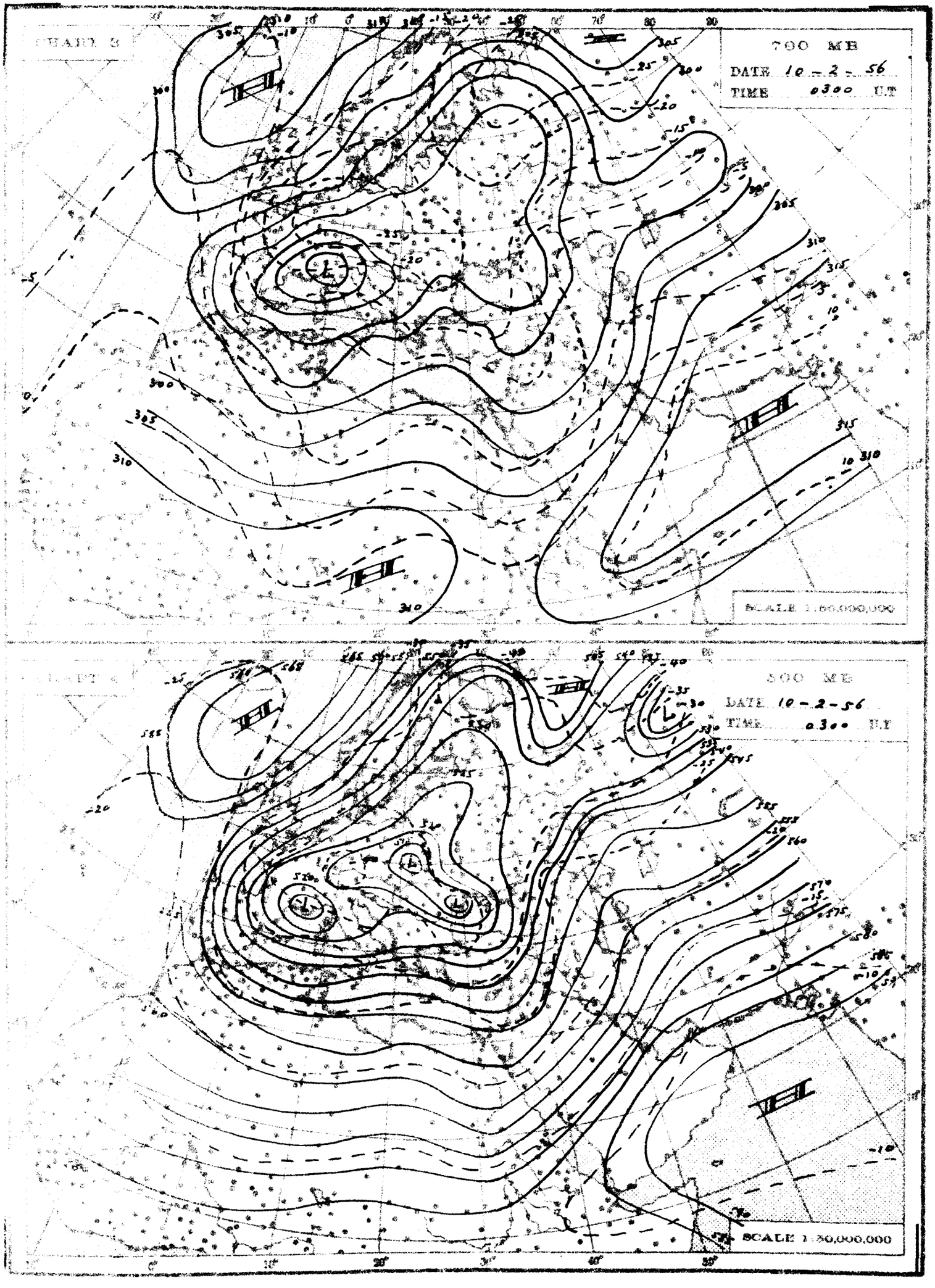


CHART 3
700 MB
DATE 10-2-56
TIME 0300 GT
SCALE 1:50,000,000
CHART 4
500 MB
DATE 10-2-56
TIME 0300 GT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT - METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000: Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octes)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground.
- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9-2- 1956 TIME 1200 U.T.

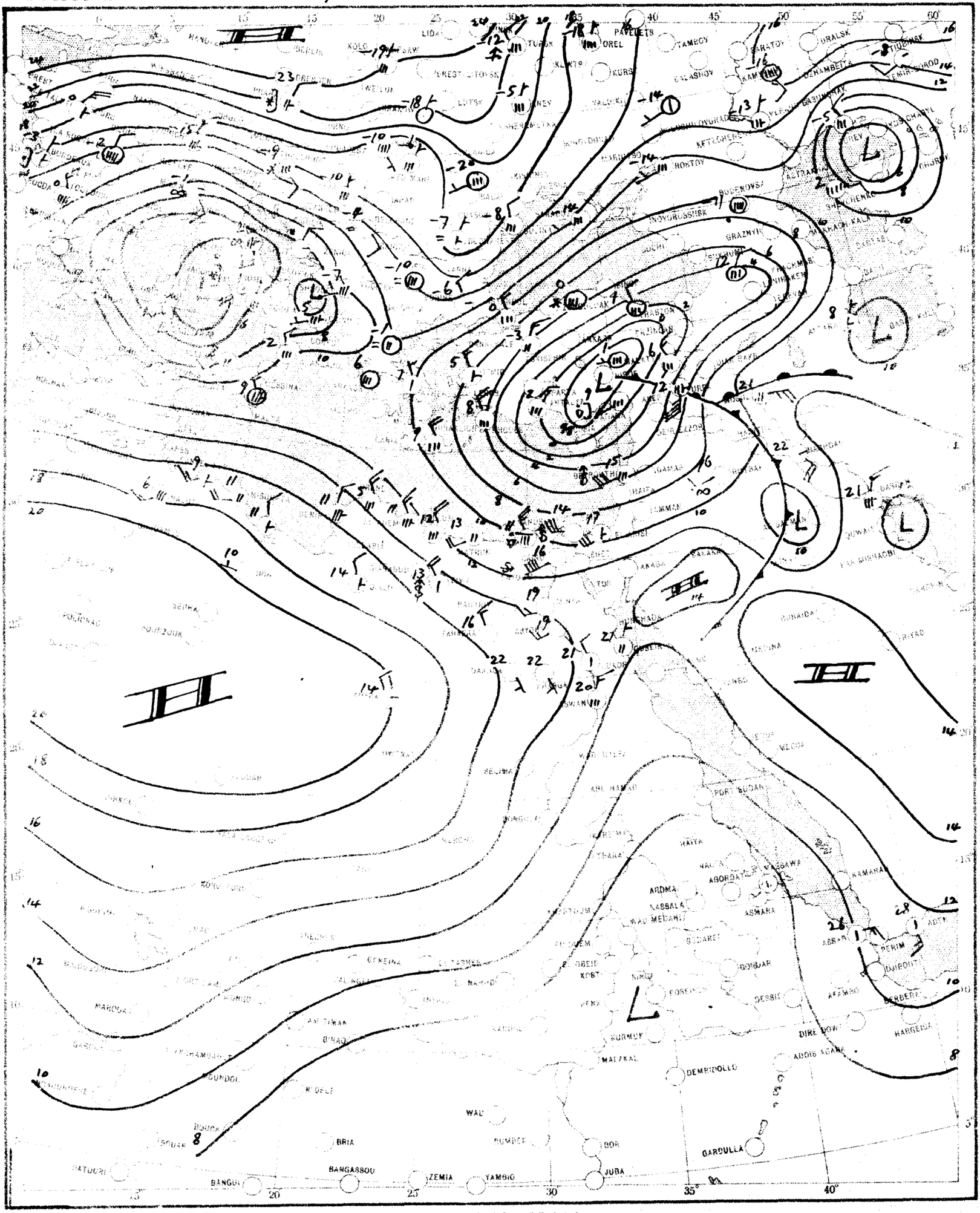


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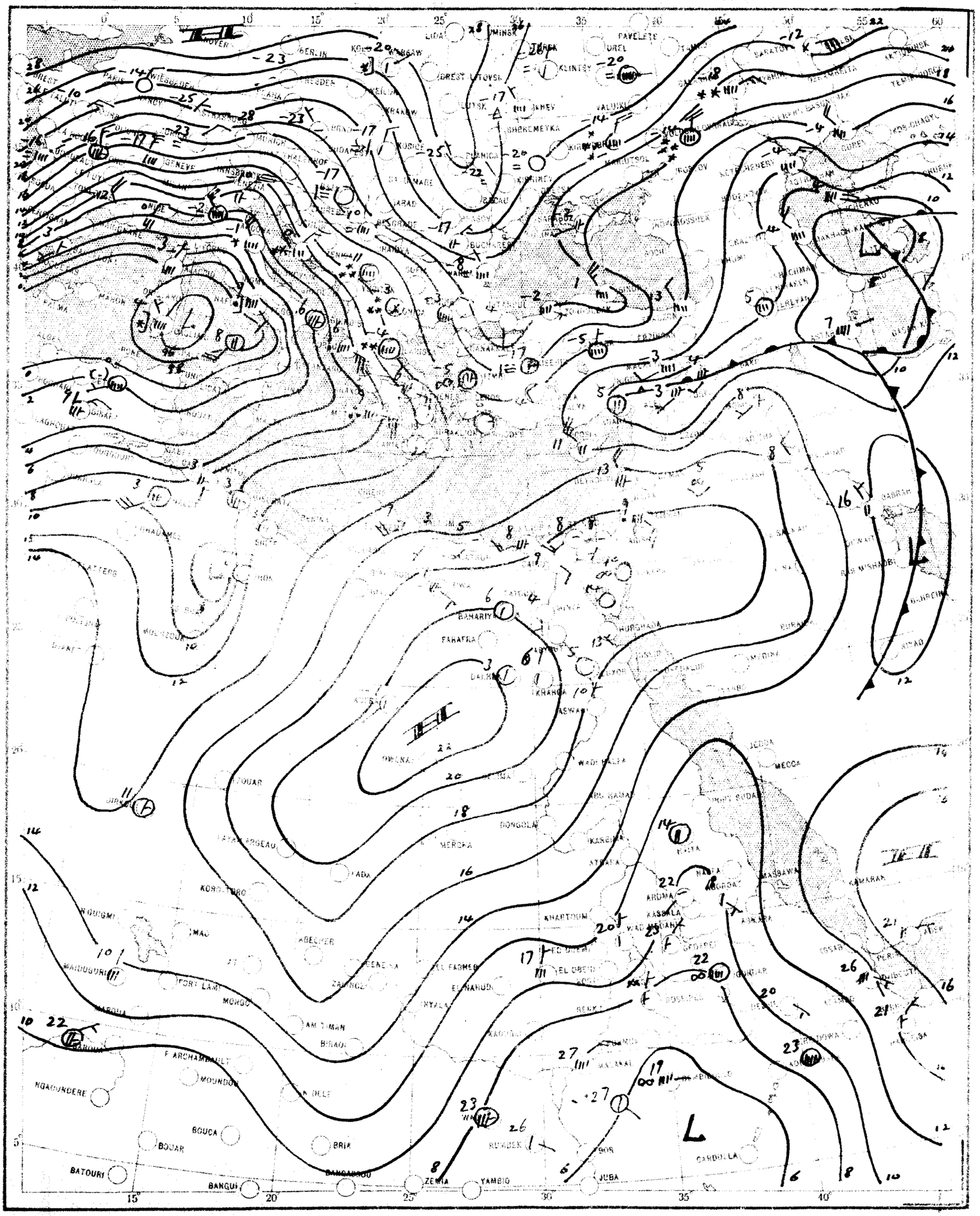
CHART 2 DATE 10-2-1966 TIME 0600 G.T.



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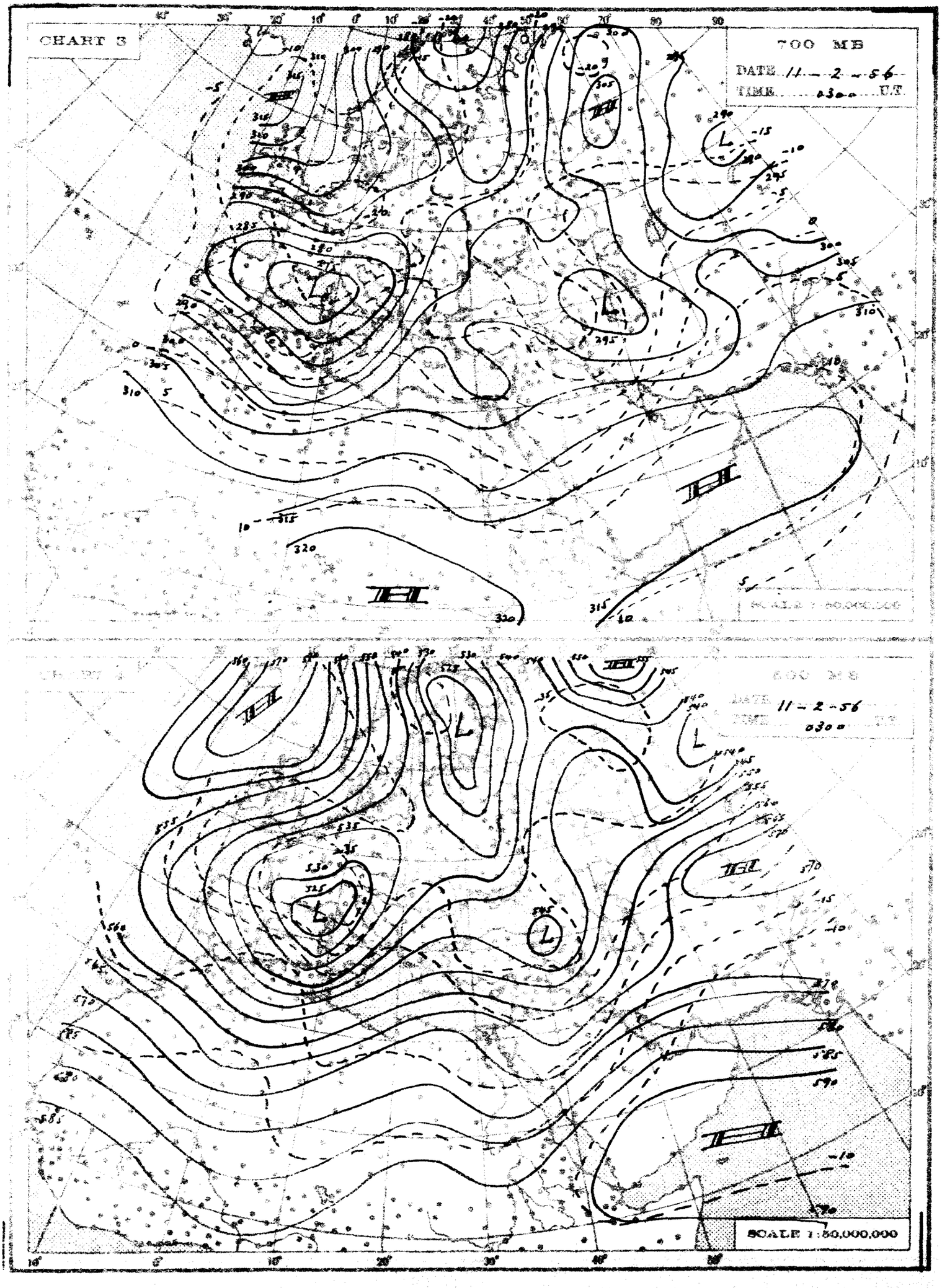
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700 MB
DATE 11 - 2 - 56
TIME 0300 GMT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Shower of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " above " "

Cold " at " " Quasi-Stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

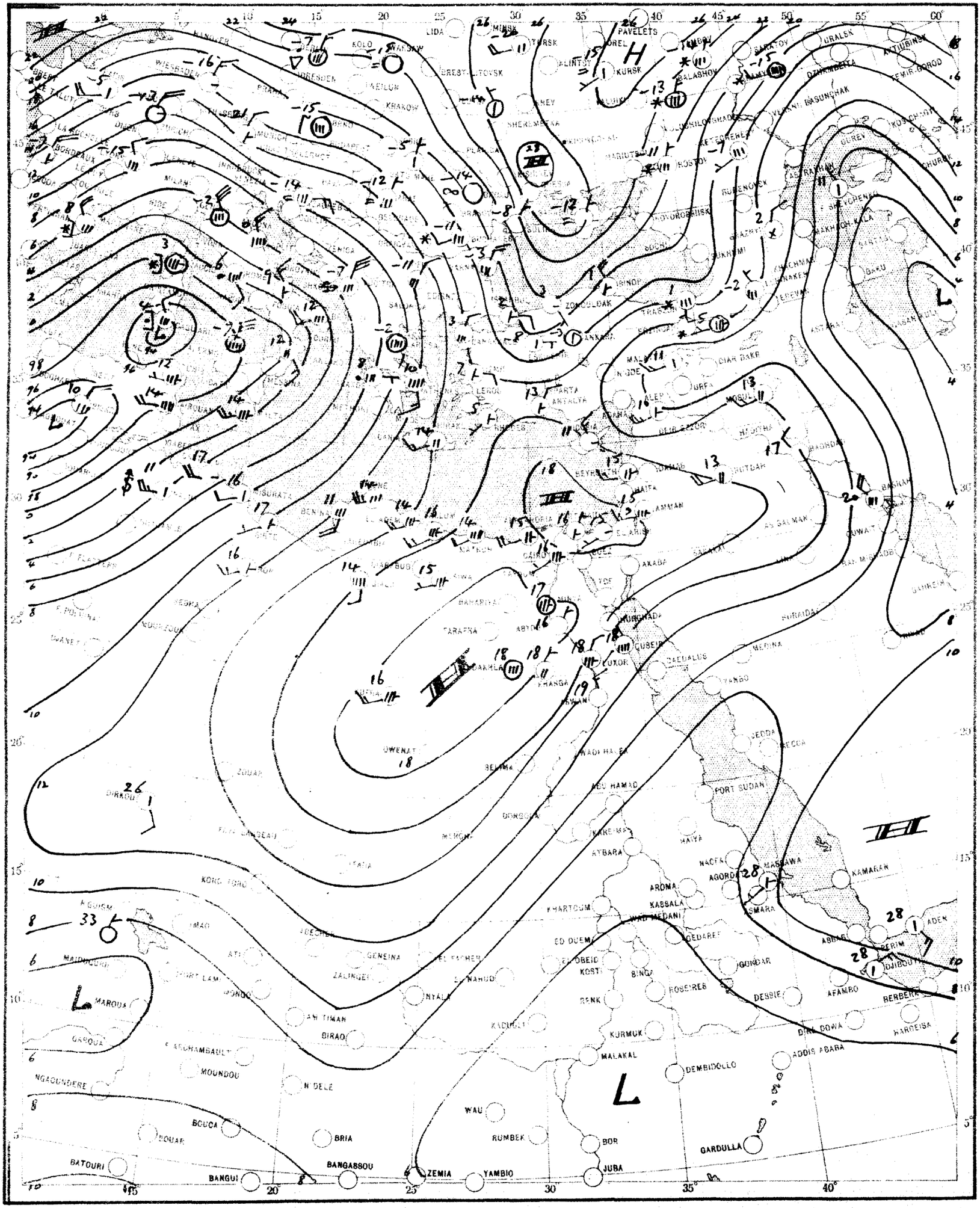
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

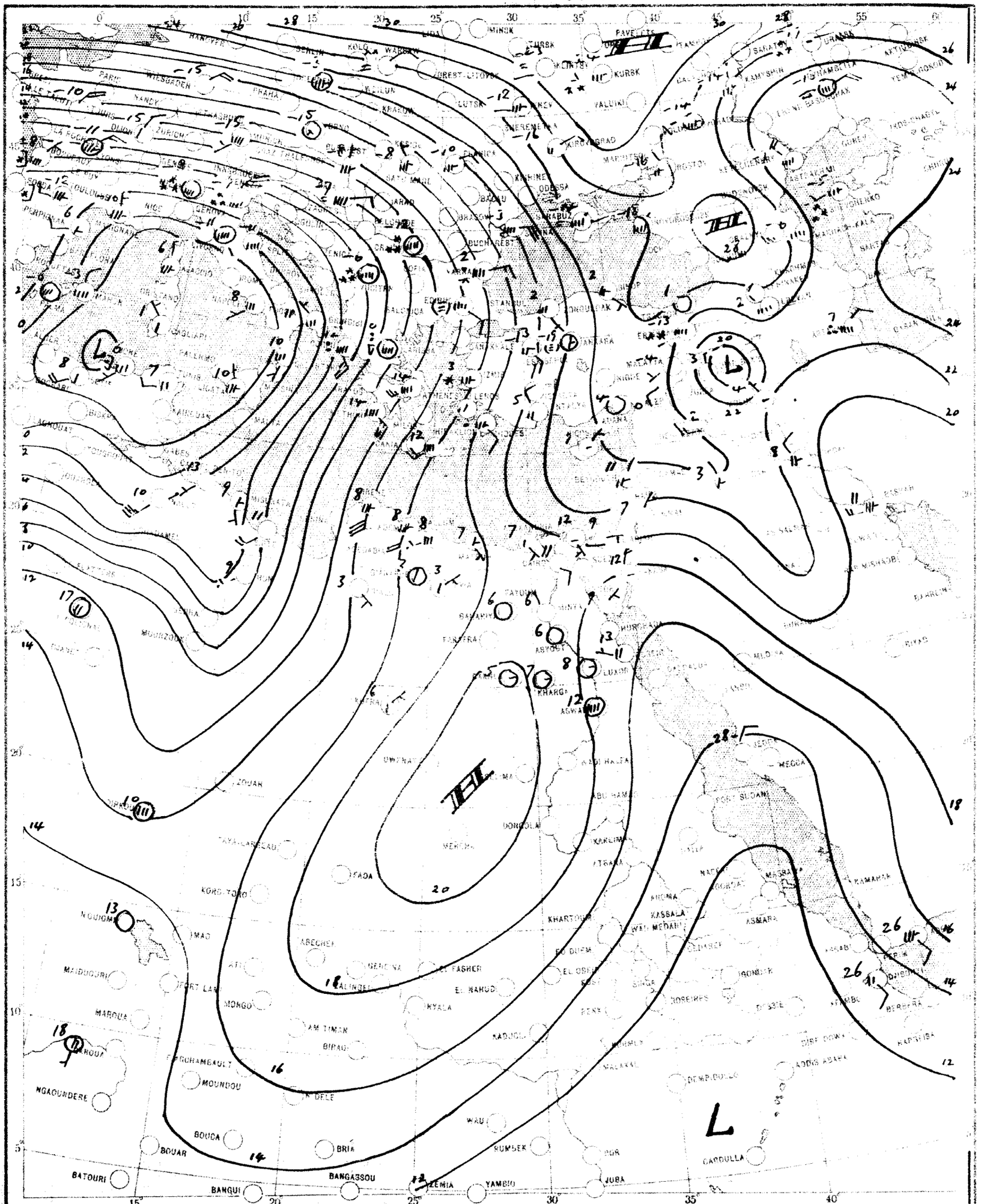
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 10-2-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 11 – 2 1956 TIME 0600 G.T.



SCALE 1:20,000,000

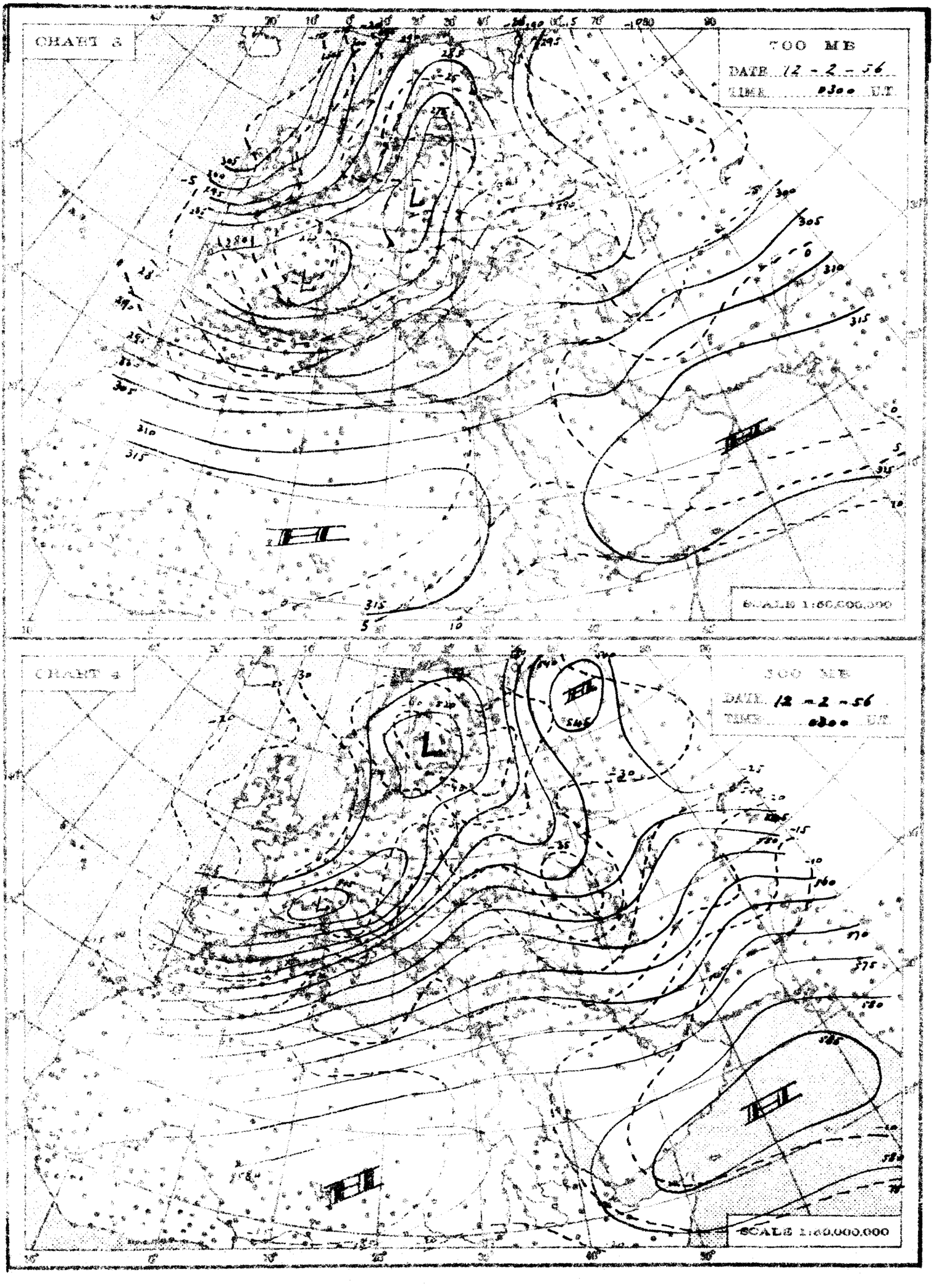


CHART 3
700 MB
DATE 12 - 2 - 56
TIME 0300 G.T.
SCALE 1:60,000,000
CHART 4
500 MB
DATE 12 - 2 - 56
TIME 0300 G.T.
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE : 1:20,000,000, Projection, Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE : M. S. L. Isobars are drawn every 2 millibars.

WIND : Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle around the station.

TEMPERATURE : In whole degrees centigrade inserted beside the station circle.

CLOUD SYMBOLS : (Total amount of cloud)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note : These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS : Or surfaces of separation between different air masses.

direction of motion of Fronts	Cold front at the ground.	Occluded front at the ground.	
	" " above " "	" " above " "	
	Cold " " "	Quasi stationary front.	
	" " above " "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE : 1:30,000,000. Projection, (same as Charts 1 & 2)

Contours are drawn every 50 geopot. of Altitudes (Continuous lines).

Isotherms " " 5° C (Broken lines).

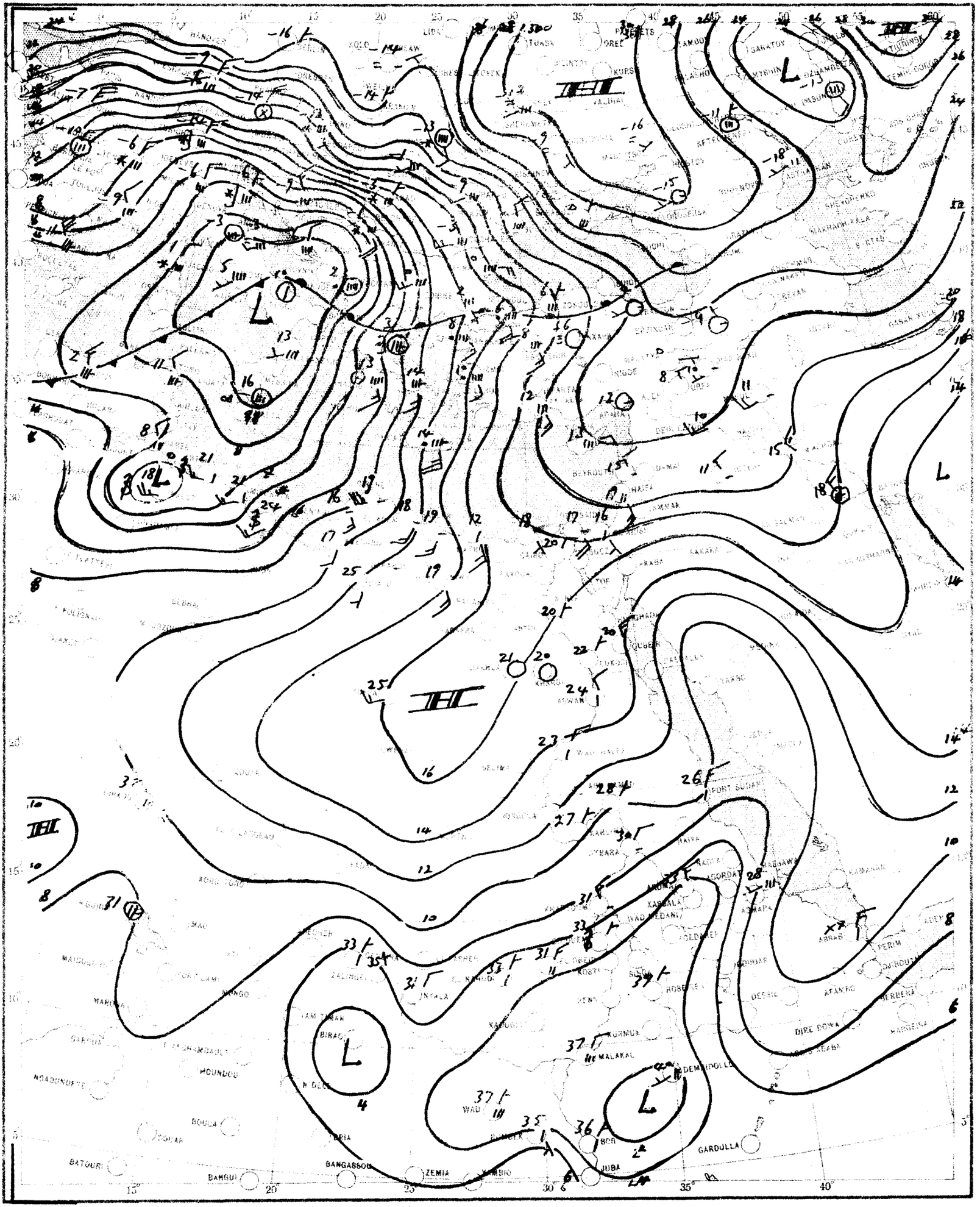
WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

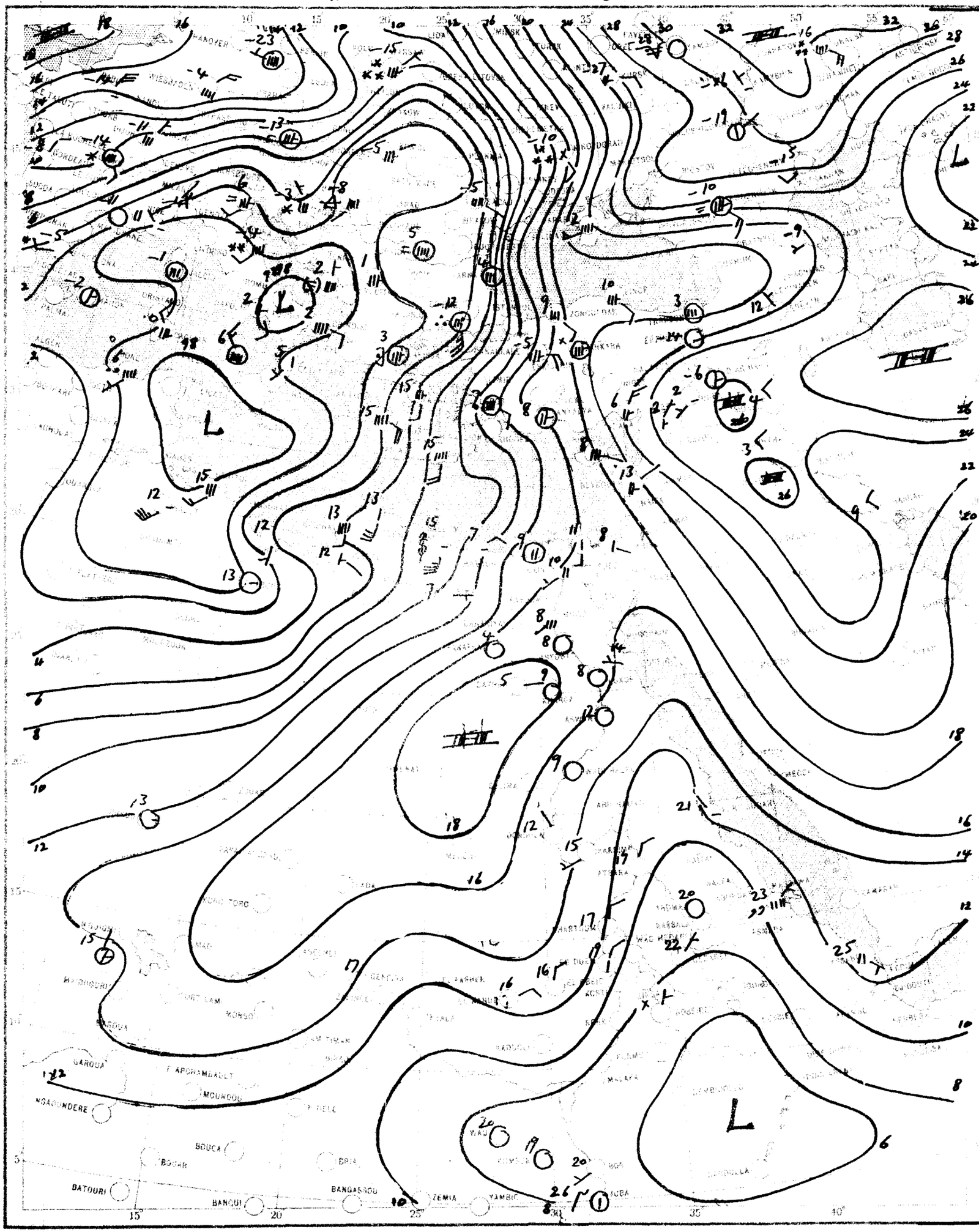
TEMPERATURE : In whole degrees centigrade

CHART 1 DATE 11-2- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 12 - 2 - 1956 TIME 0600 G.T.



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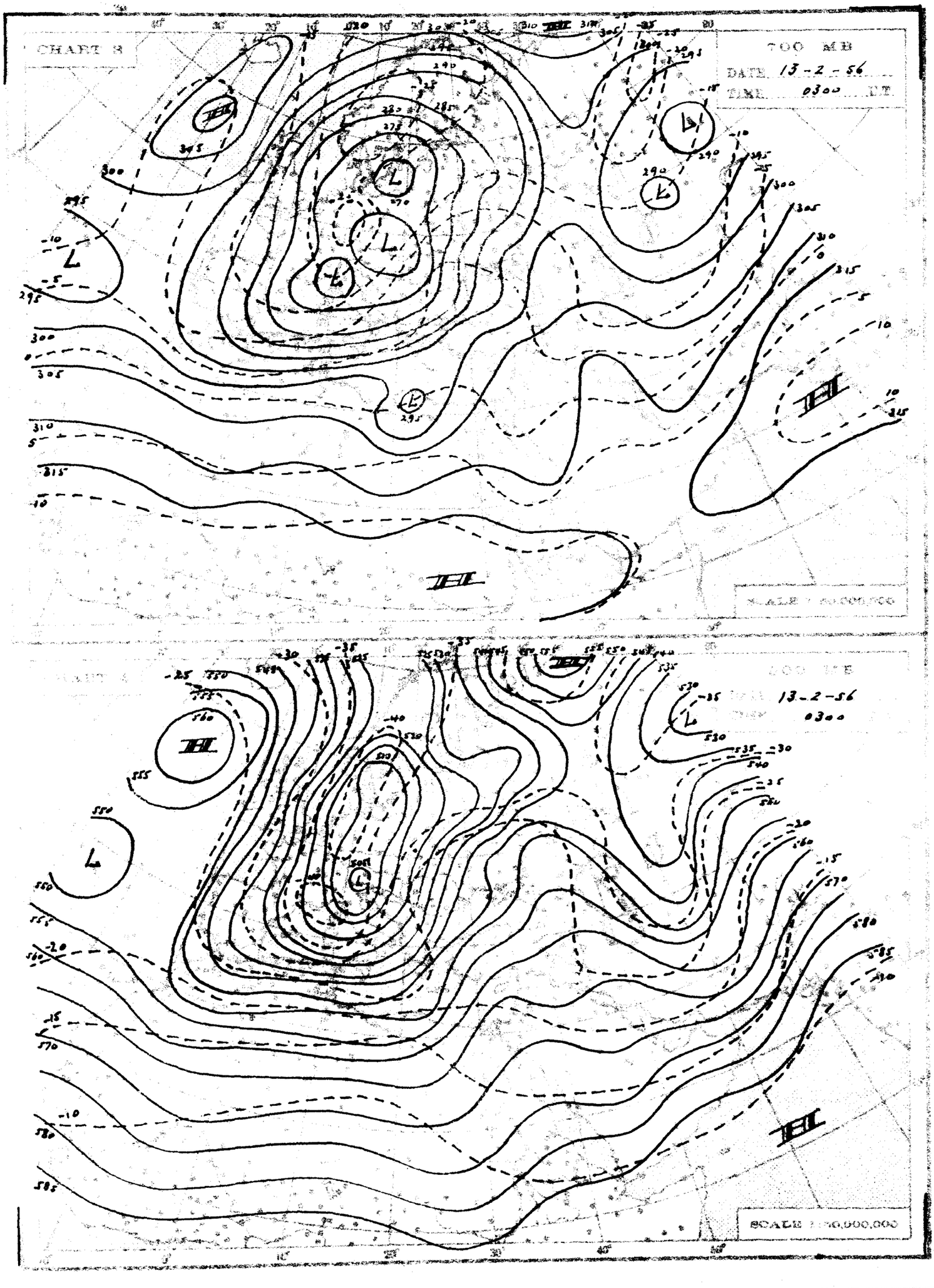
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13-2-56
0300
SCALE 1:10,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection: Conical orthomorphic with two standard parallels 50° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the Beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
•	Drizzle.	•	Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
<	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomenon but not the intensity or duration.

FRONTS: (or surfaces of separation between different air masses).

Direction of motion of Fronts

- Warm front at the ground
- Warm front aloft
- Cold front at the ground
- Cold front aloft
- Occluded front at the ground
- Occluded front aloft
- Quasi-stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. or Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 65 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 12 - 2 - 1956 TIME 1200 U.T.

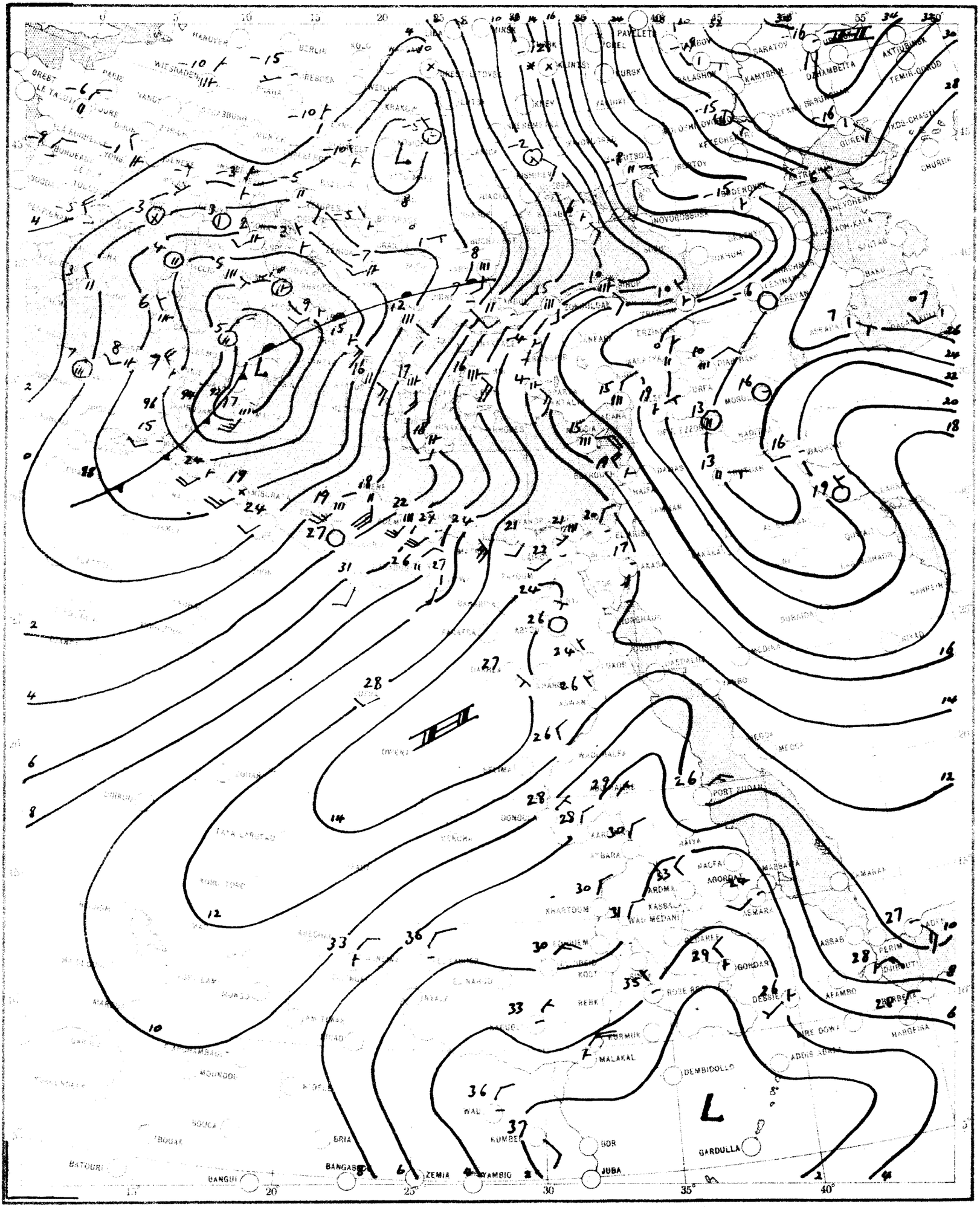

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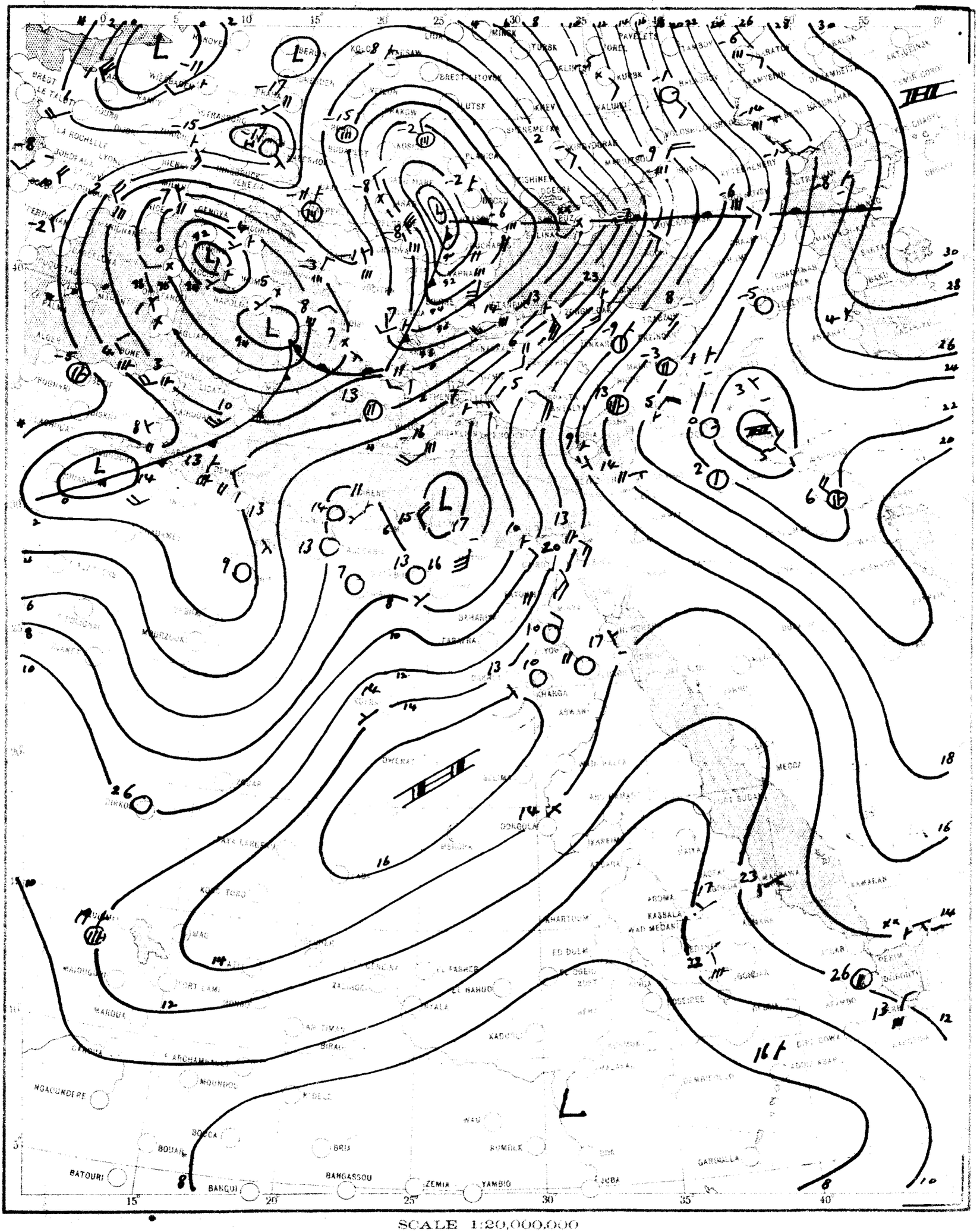
CHART 2 DATE 13-2- 1956 TIME 0600 G.T.



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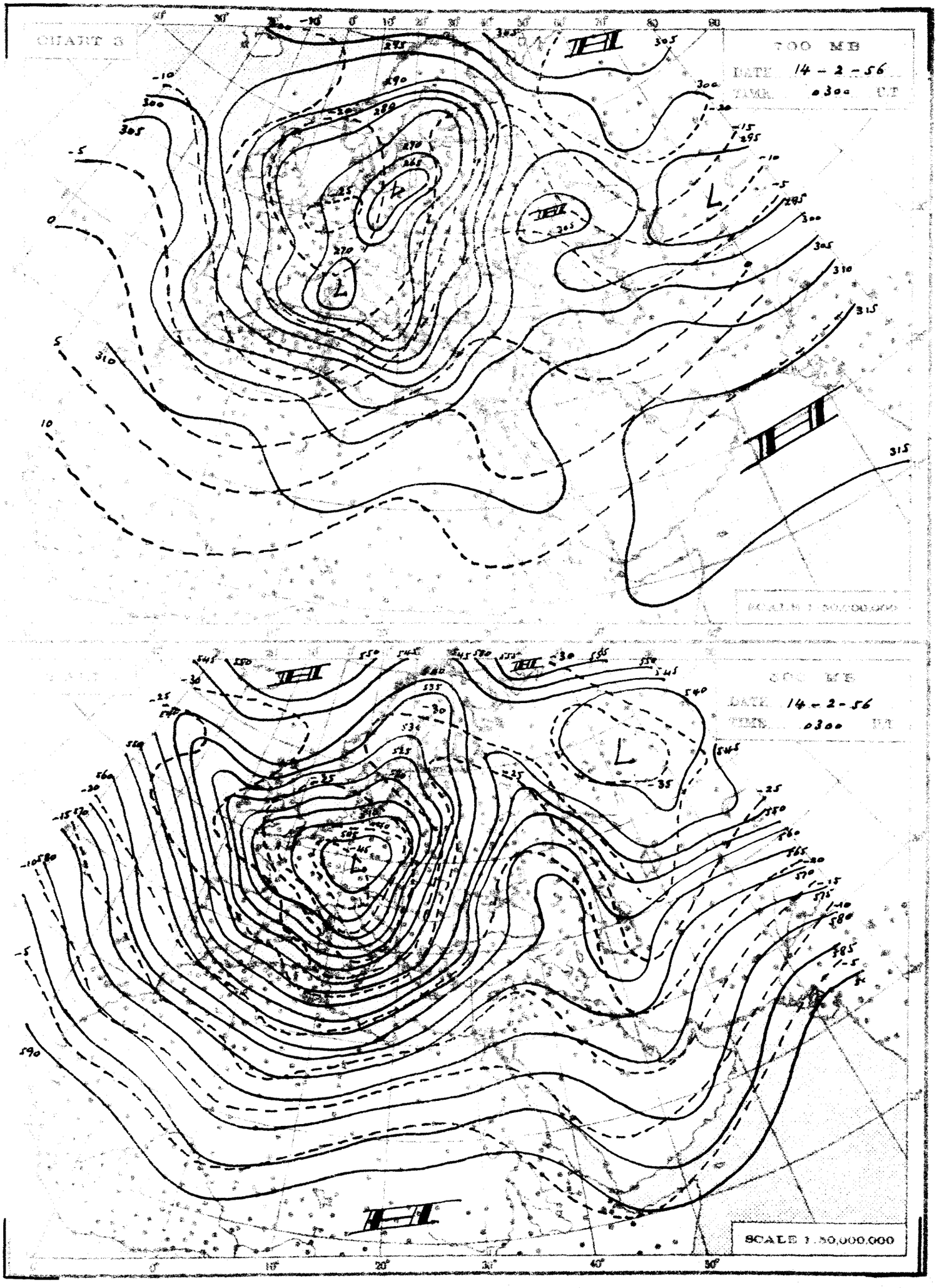


CHART 8
700 MB
DATE 14 - 2 - 56
TIME 0300 GT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount in octas:

clear sky; sky 1/8 covered; sky 2/8 covered; sky 3/8 covered; sky 4/8 covered; sky 5/8 covered; sky 6/8 covered; sky 7/8 covered; sky 8/8 covered; sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand; Sand or Duststorm; Mist; Fog; Haze.

Drizzle; Rain; Showers of Rain; Showers of Hail; Showers of Snow.

Lightning; Thunderstorm; Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground; Occluded front at the ground.

" " above " "; " " above " "

Cold " at " "; Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

Isotherms " " " 5° C. (Broken lines).

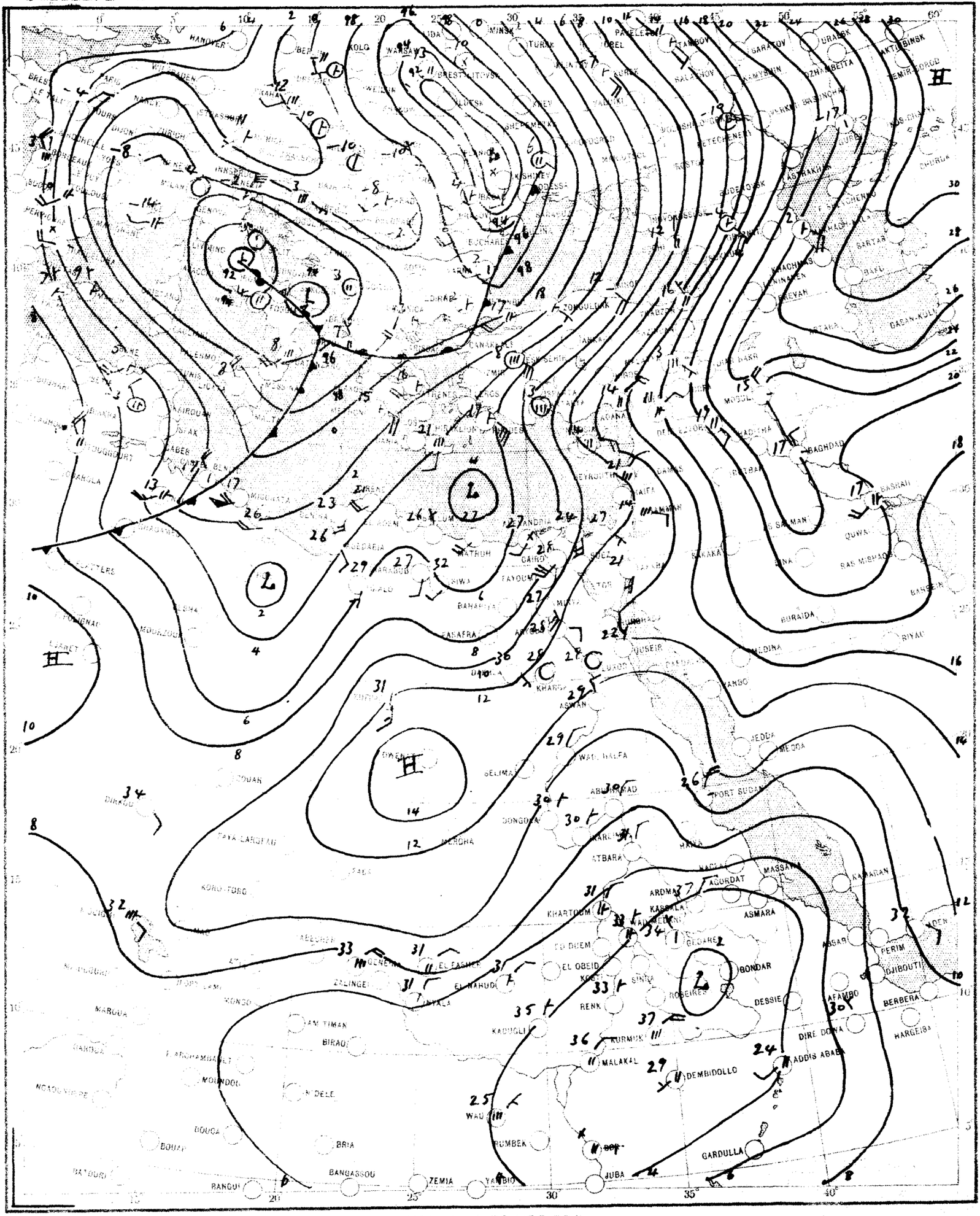
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm; Wind speed 5 knots; Wind speed 10 knots; Wind speed 25 knots.

Wind speed 50 knots; Wind speed 85 knots; Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 13 – 2 195 6 TIME 1200 U.T.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MILAN
BORDEAUX
TOULOUSE
MARSEILLE
GENOA
ROME
PALERMO
ALGIERS
TUNIS
BIZERTA
TRIPOLI
BENGHAZI
DERNA
SOLLUM
MERSA MATRUH
ALEXANDRIA
CAIRO
FAYOUM
SIWA
BAHARIYA
KHARGA
ASWAN
WADI HALFA
ABU HAMAD
PORT SUDAN
JEDDA
MECCA
MEDINA
QUSEIR
LUXOR
KHARTOUM
OMDURMAN
ATBARA
KASSALA
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MASSAWA
GONDAR
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DIRE DAWA
ADDIS ABABA
DEMBIDOLLO
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KURMUK
RENK
KADUGLI
EL OBEID
EL FASHER
ED DUEM
GEDAREF
ZELINGEI
NYALA
ABECHER
FORT LAMY
FADA
KOUFOUROU
FAYA LARGEAU
MIDOUR
TEBESSA
BISKRA
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BECHAR
COLOMB
BECHAR
TINDOUF
REGGANE
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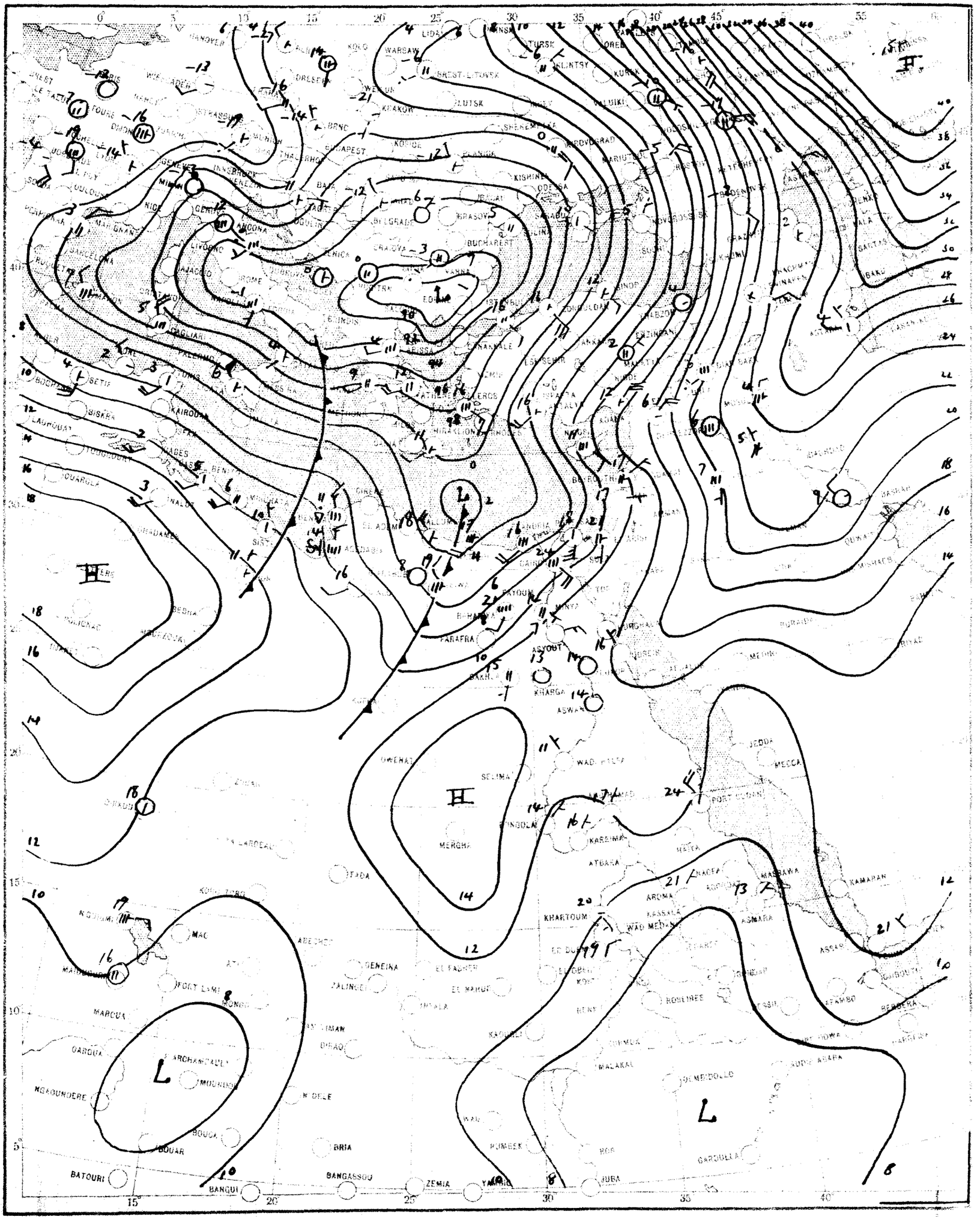
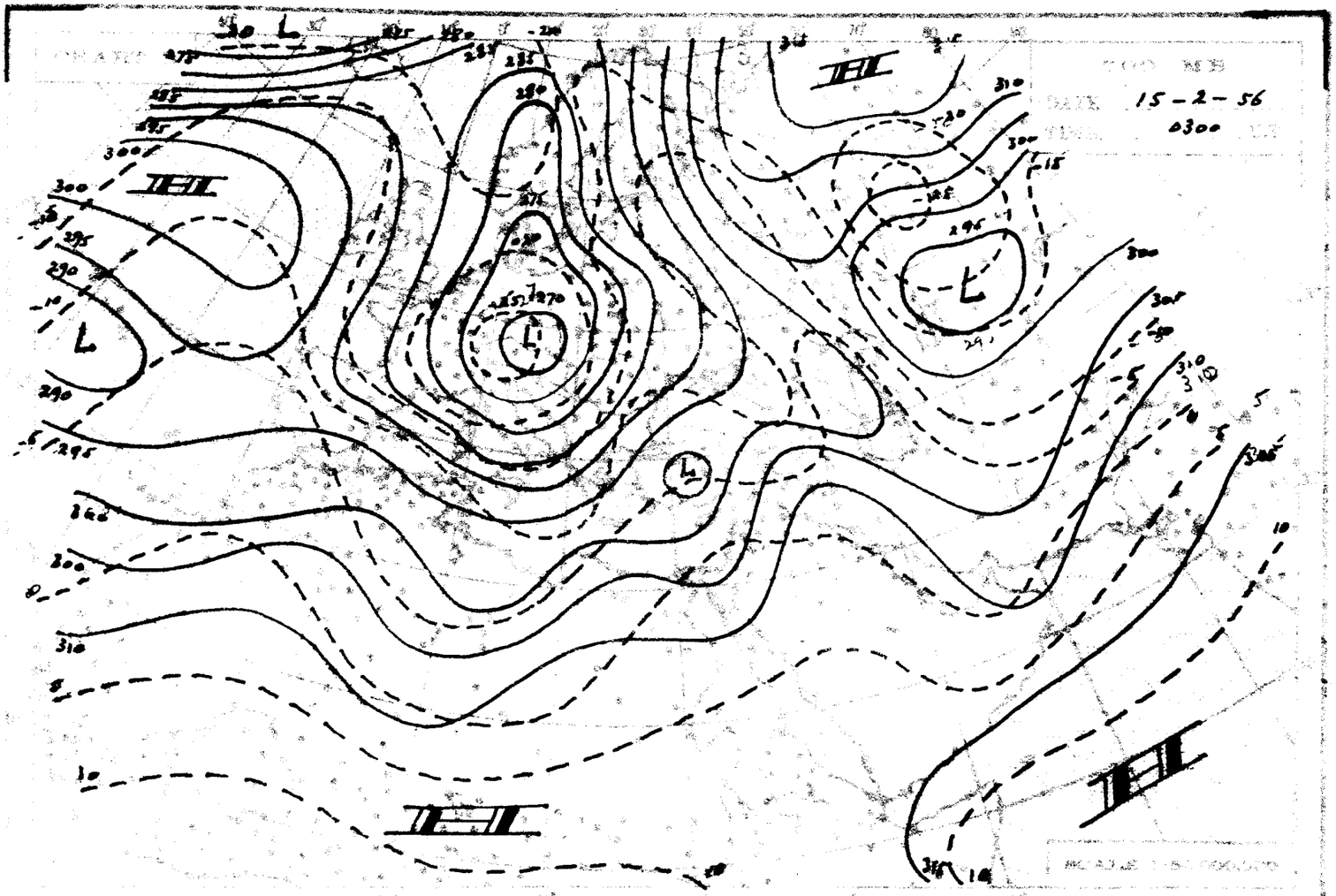
CHART 2 DATE 14 - 2 1956 TIME 0600 U.T.




DATE 15-2-56
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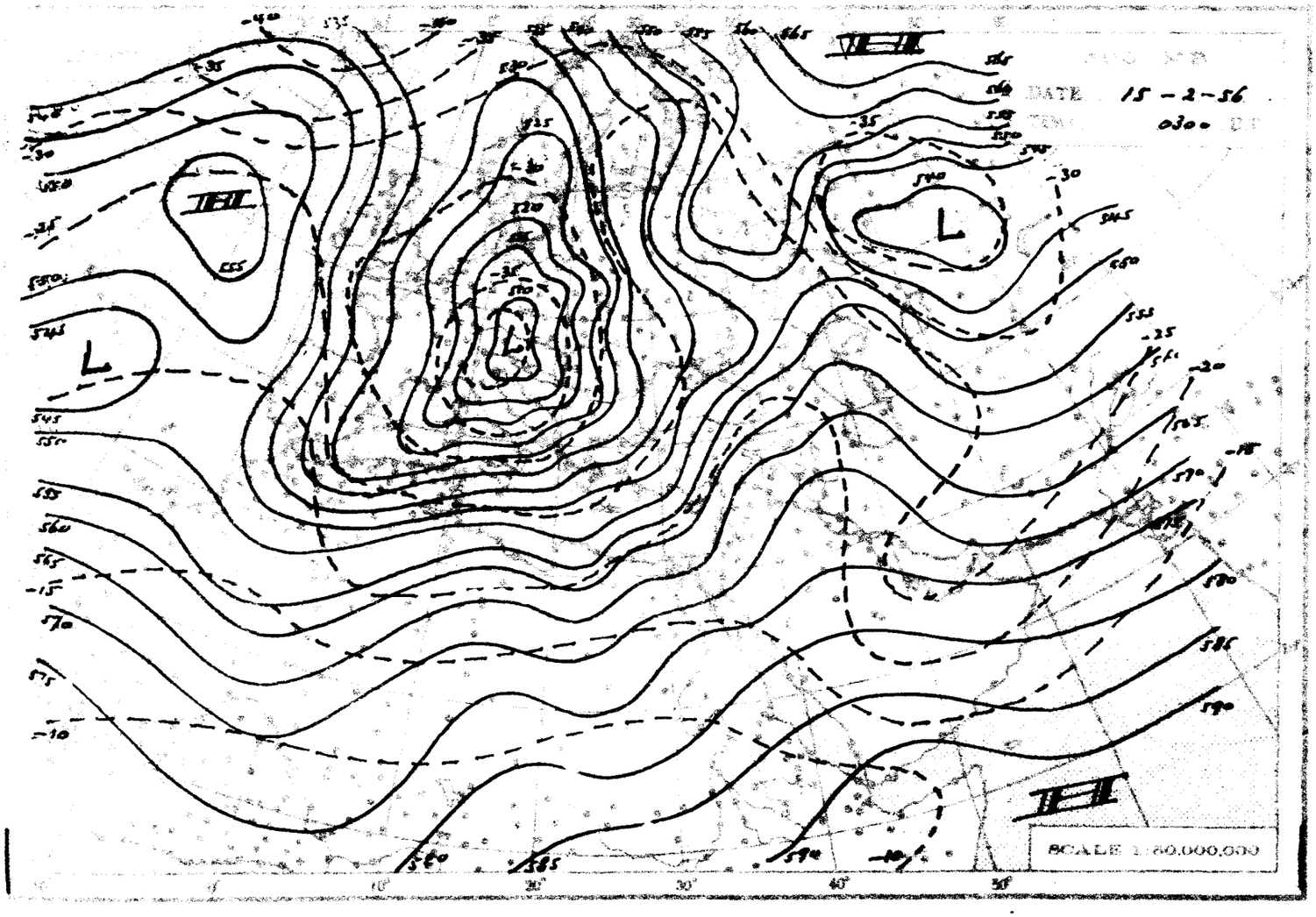
SCALE 1:60,000,000


DATE 15-2-56
0300
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

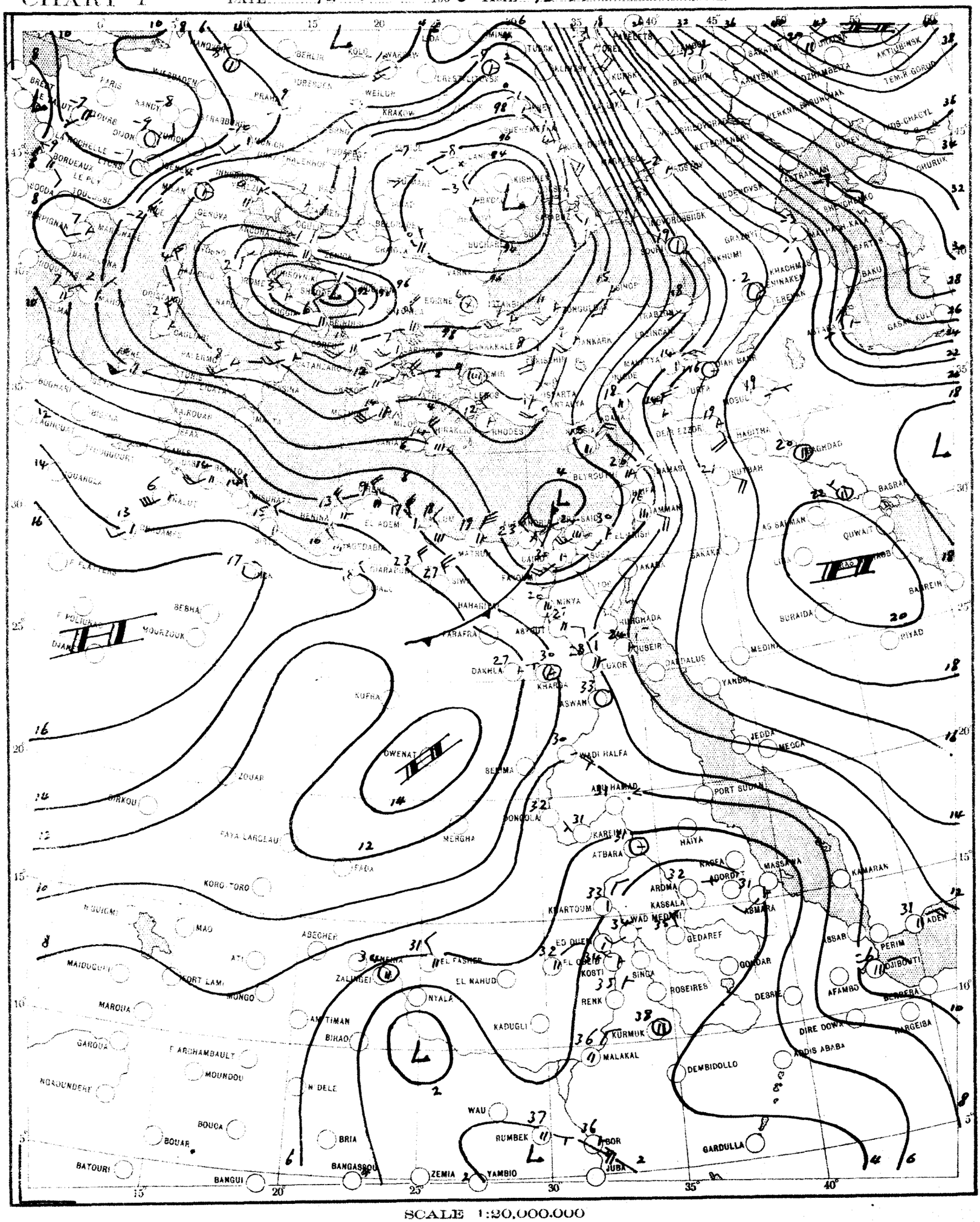
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 14-2 1956 TIME 12 00 U.T.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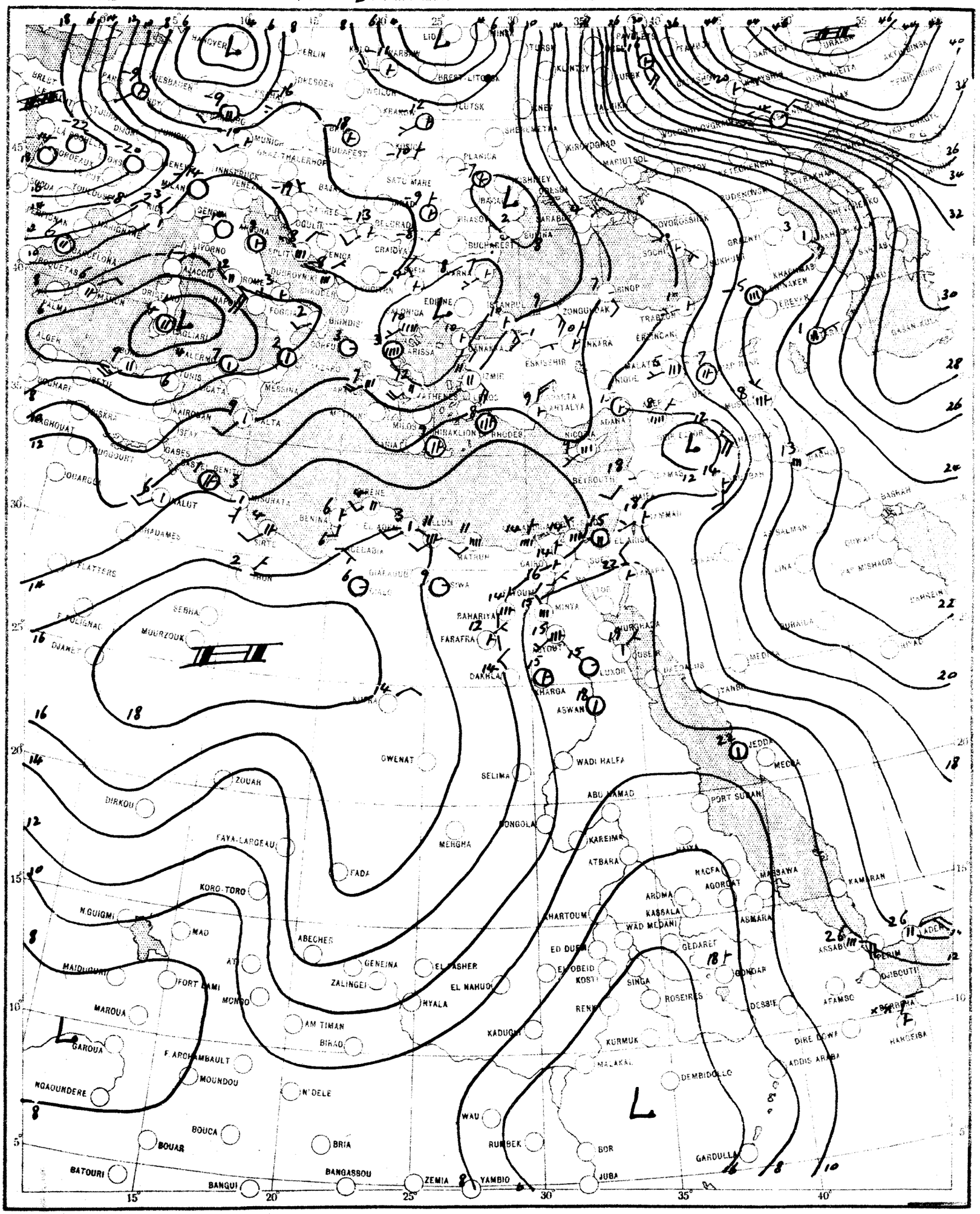
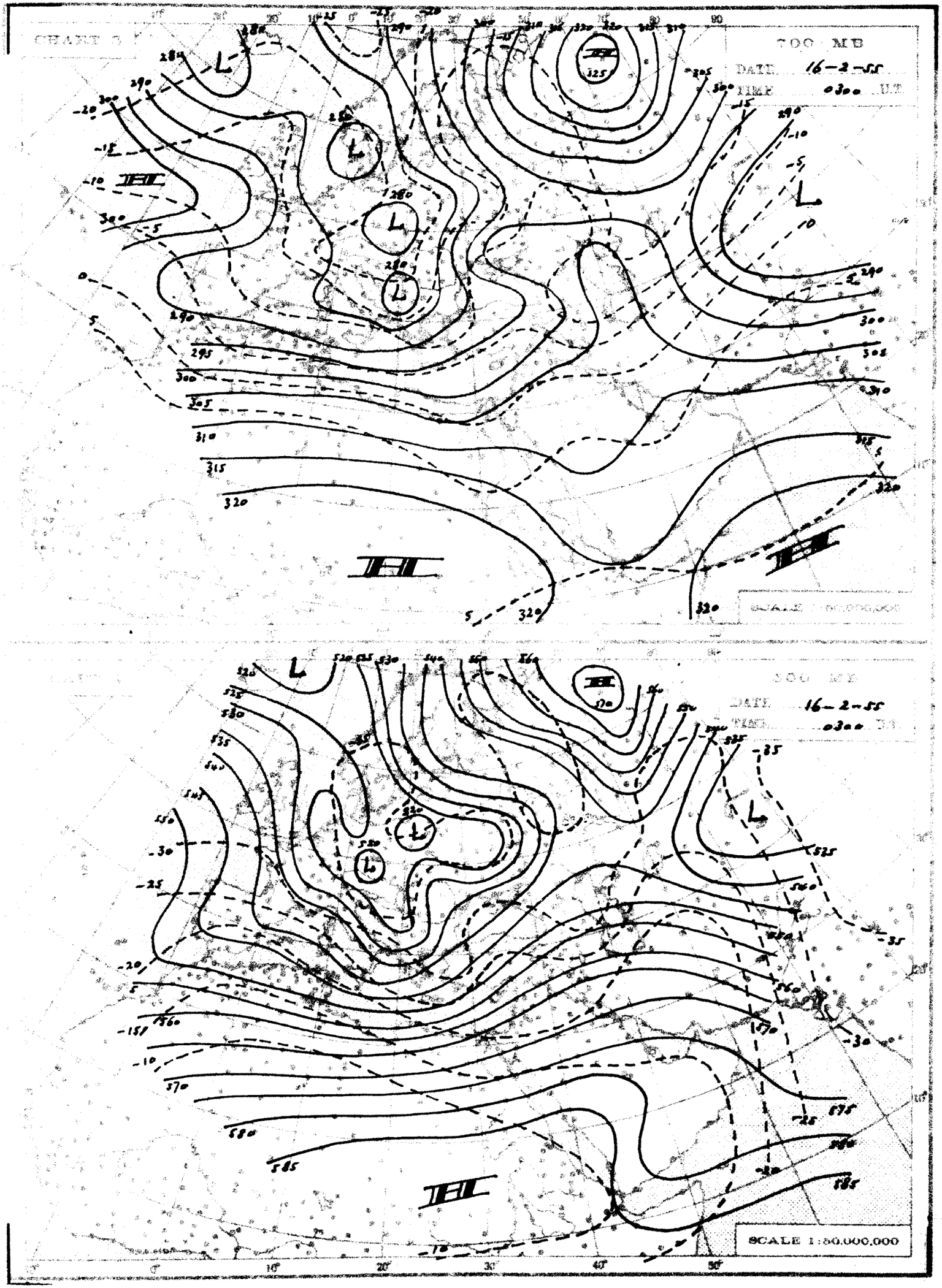
ORENBURG
KAZAN
KIROV
GORKIY
MOSCOW
KALININ
SMOLENSK
KIEV
ODESSA
KHARKOV
VORONEZH
ROSTOV
STALINGRAD
ASTRAKHAN
GURIEV
GURYEV
BUDENNOVSK
NEVINNOMYSSK
GROZNYY
MAKHACHKALA
KHASAVYURT
BAKU
ERIVAN
GASAN KULI
KIROVABAD
TBILISI
KUTAISI
BATUMI
SUKHUMI
SOCHI
GAGRA
TUAPSE
NOVOROSSIYSK
KRASNODAR
ARMAVIR
MINERALNYYE VODY
PYATIGORSK
NALCHIK
ORDZHONIKIDZE
GROZNYY
KIZLYAR
MAKHACHKALA
DERBENT
KASPIYSK
ASTRAKHAN
GURIEV
GURYEV
AKTYUBINSK
OR

CHART 2 DATE 15 - 2 1956 TIME 0600 G.T.



SCALE 1:20,000,000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0300 GMT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas):

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered.

sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

LIBRARY. MAY 3 1956 WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 15 – 2 – 1956 TIME 12 h 0 U.T.

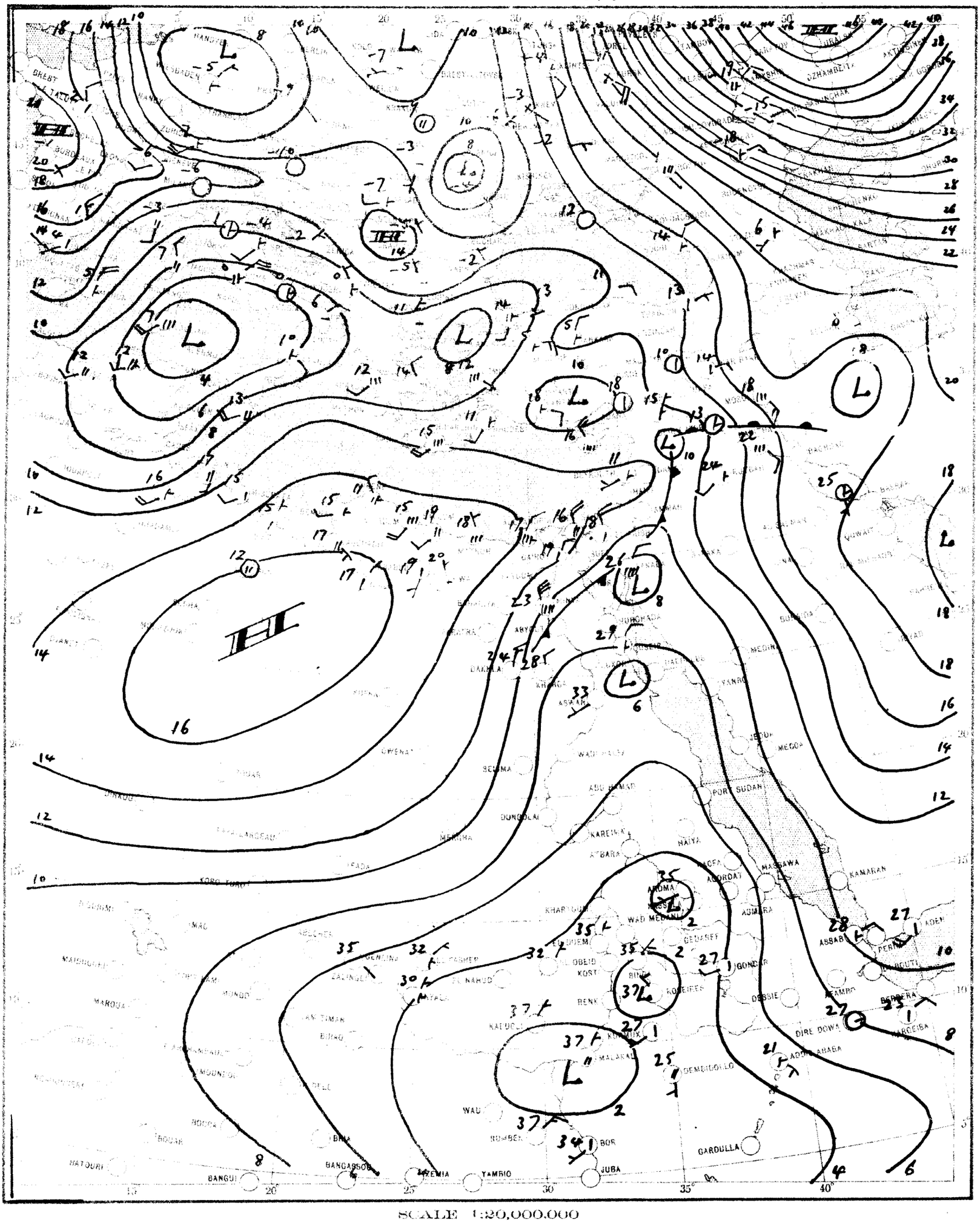
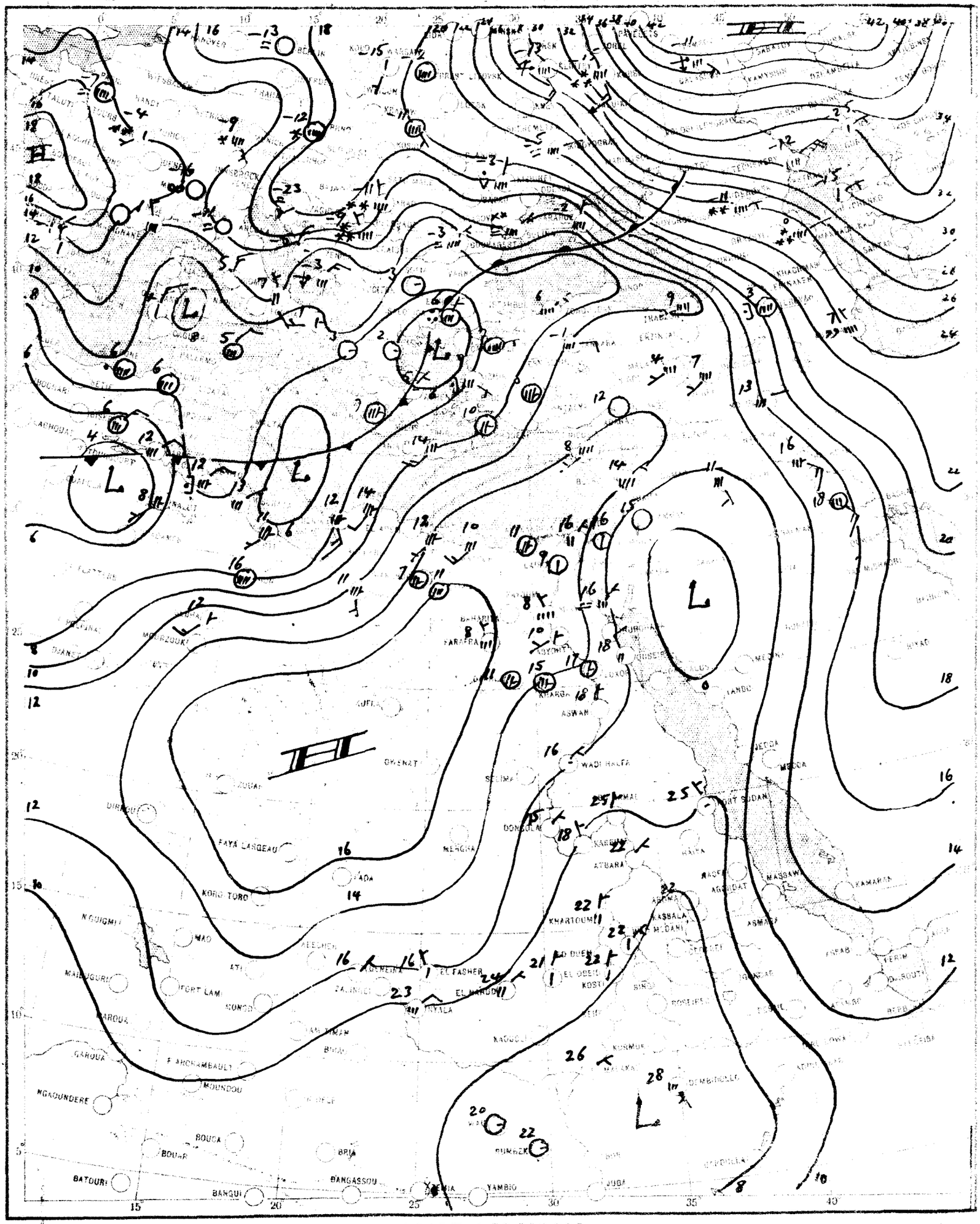
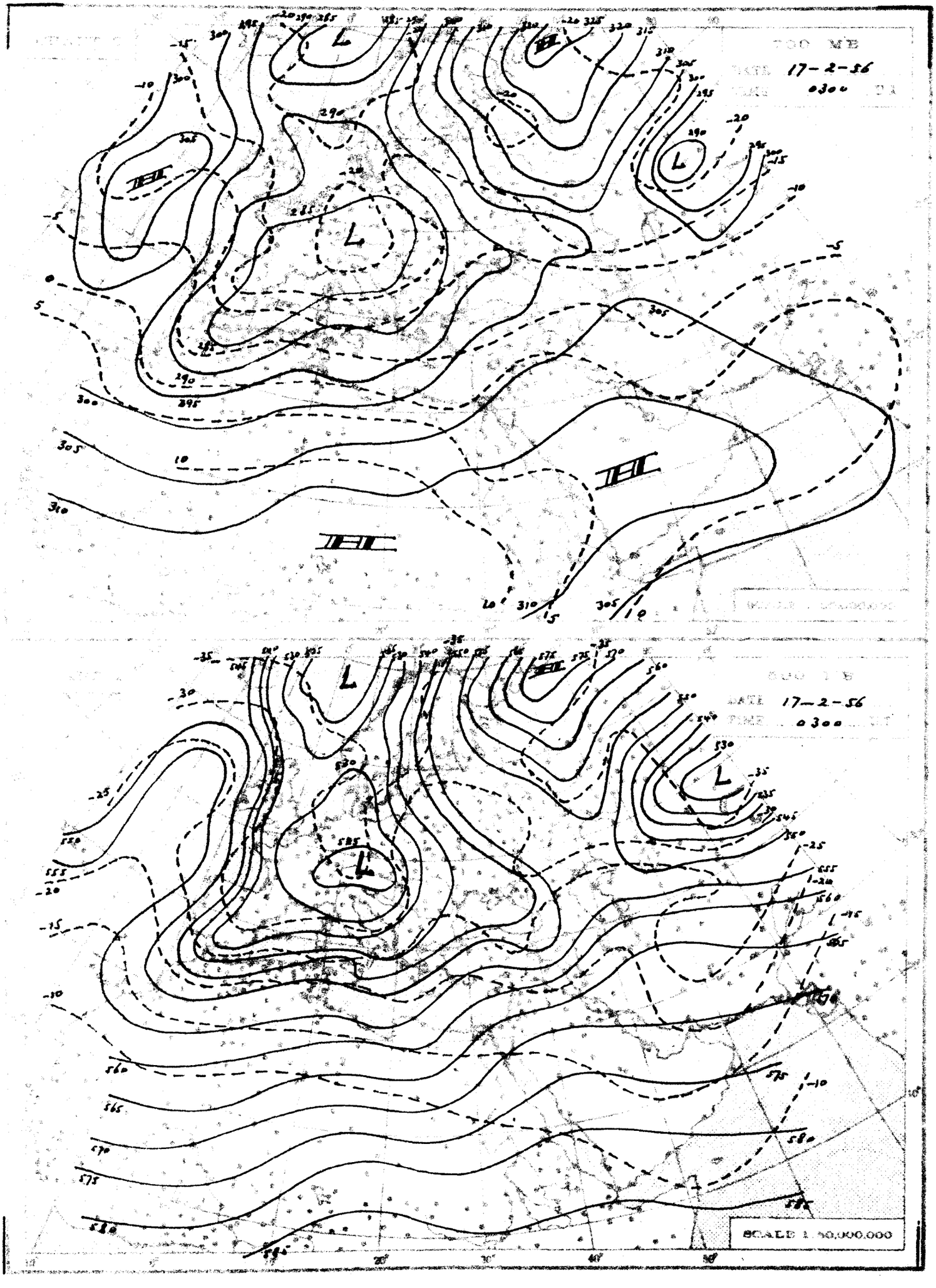

BANGUI
BANGASSOU
YAMBIO
JUBA
BOR
GARDULLA
DEMEDUOLO
ADDIS ABABA
DIRE DOWA
HARGEISA
PORT SUDAN
KASSALA
GEDAREF
GONDAR
ASSAB
ADEN
KAMARAN
MASSAWA
ASMARA
KHARTOUM
WAD MEDANI
OBEID
KOSTI
RENK
MALAKAL
WAU
BOUAR
BOSSANGOA
BRIA
NDJAMENA
ABECHER
MUNDO
MAROUA
BIRAO
KORO TORO
ATBARA
DONGOLA
MEROWE
DARFUR
KORDOFAN
ABU HAMAD
BERBERA
DEBSIE
KOMBIX
ABOMA
ASSAR
HAIYA
KAREIMA
MEGGA
DAMBO
ADORDAT
KOSEIFEN
GEDAMIS
ZALINGEI
NAHUD
ABECHER
MAO
MARGUERA
BOUAR
HATOURI
BOSSEMBELE
BOSSANGOA
BRIA

CHART 2 DATE 16 - 2 - 1956 TIME 0600 G.T.



SCALE 1:20,000,000


17-2-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

LIBRARY
MAR 3 1:58
WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000: Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

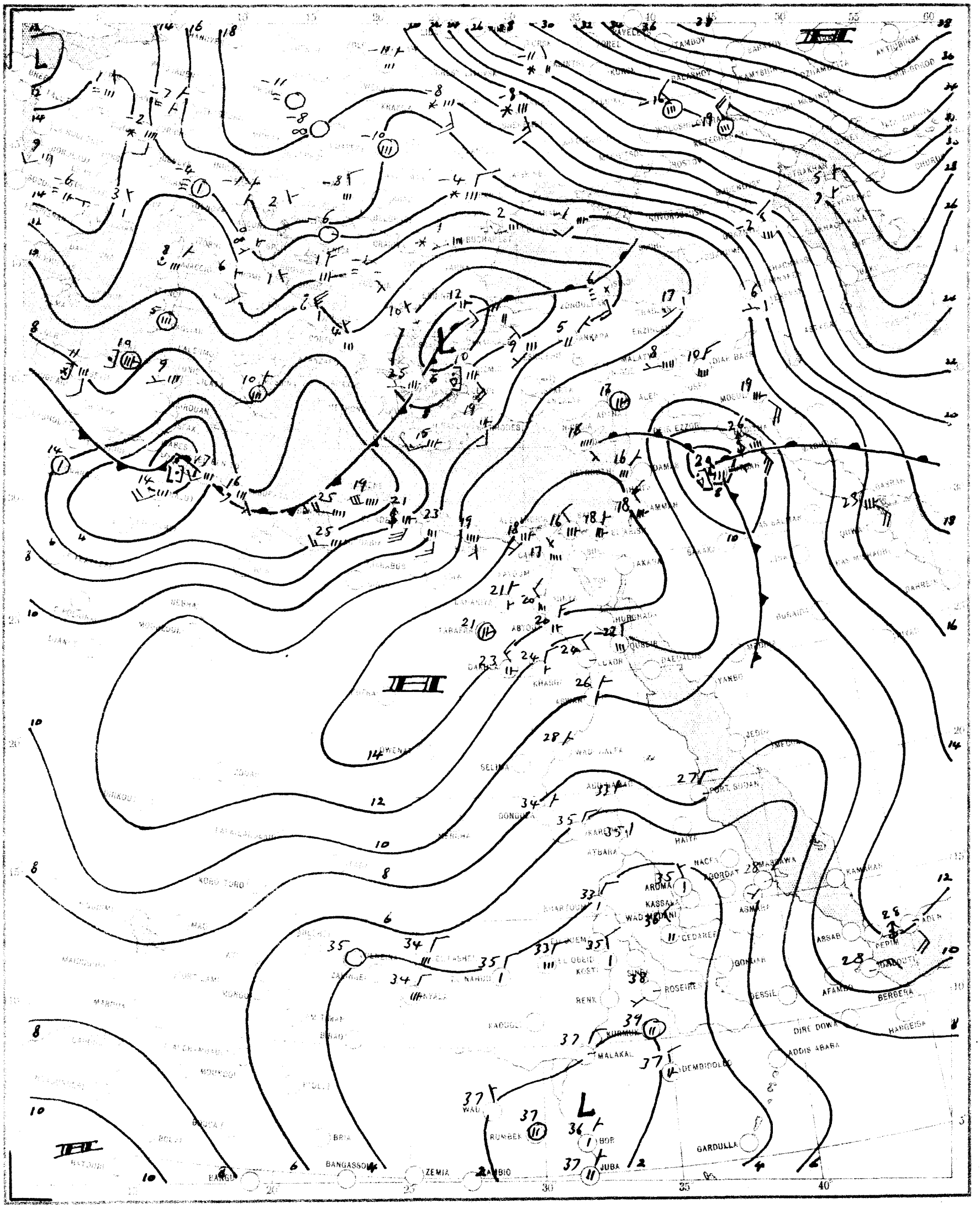
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16-2- 1956 TIME 1200 U.T.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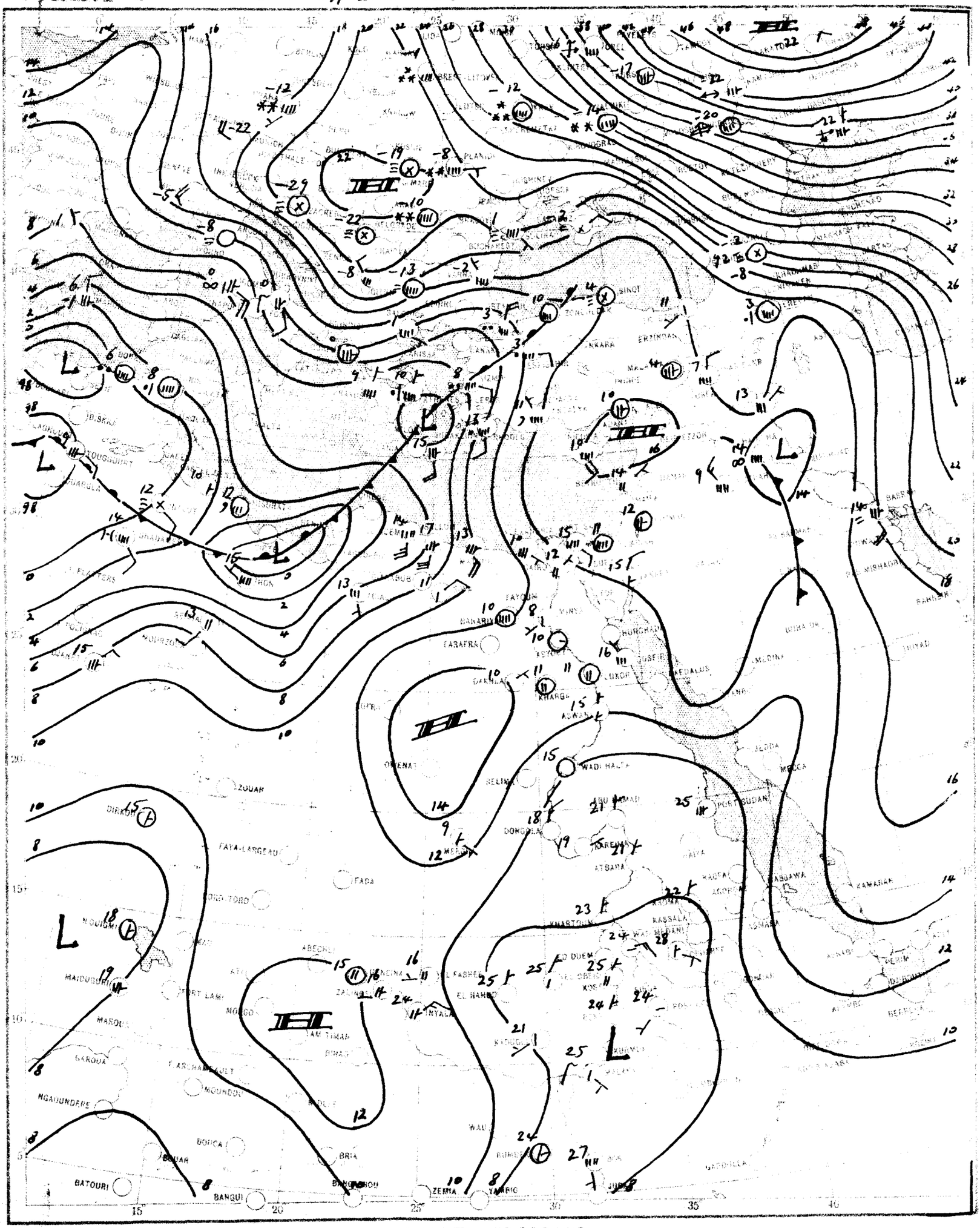
BANGASSOU
ZEMIA
BAMBIO
RUMBEK
BOR
JUBA
GARDULLA
MALAKAL
KURMUK
DEMBIDOLO
ROSEIRES
GEDAREF
ARUMA
KASSALA
ASMARA
PORT SUDAN
ADEN
DJIBOUTI
BERBERA
HARGEISA
DIRE DOWA
ADDIN ABABA
DESSIE
GONDAR
KHARTOUM
ATBARA
HALFA
WAU
ABOUD
ABYEI
KADUGLI
RENK
KOSTI
ZARAGUE
NAHUD
ABECHE
MOUNDOU
BOLIA
BRIA
KOUNDJA
FORT LAMY
MAO
MASSENYA
KOUNOUNGOU
SELIMA
DONGOLA
HUBBNAGA
QUBUR
QUADR
DAEDALUS
KHASHM
KOMAR
ERIBA
KASSALA
ARBAB
AFAMBO
ABOMEY
NACFA
AGORDAT
KAMARAN
ABOMEY
ABOMEY
ABOMEY

CHART 2 DATE 17-2- 1956 TIME G.T.


TOUGOURT
BISKRA
EL GOLEA
GHARDAIA
EL OUED
BISKRA
TEBESSA
BISKRA
BISKRA
BISKR

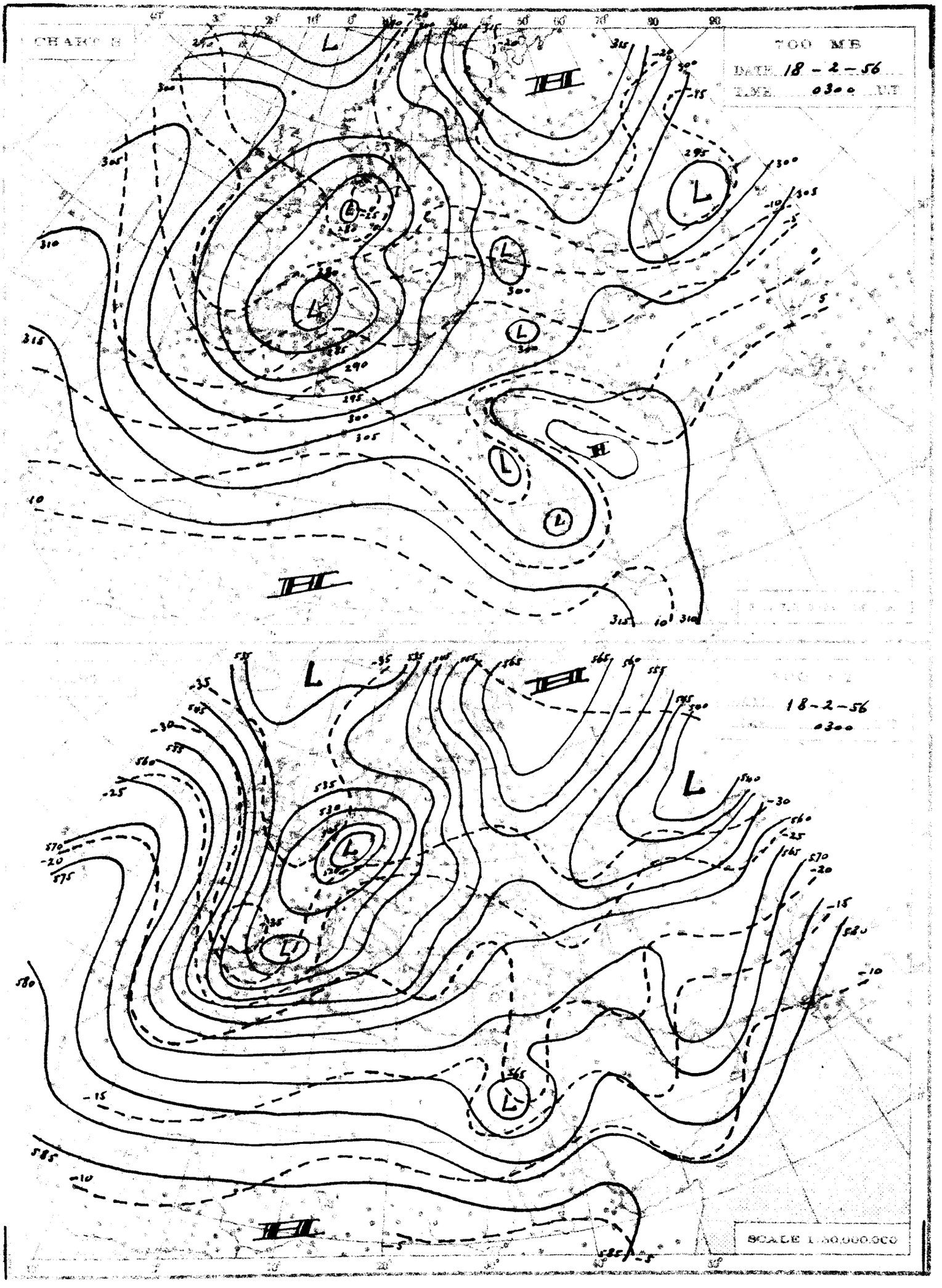


CHART II
700 MB
DATE 18 - 2 - 56
TIME 0300 MT
18-2-56
0300
SCALE 1:30,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

◵ sky 1/8 covered. ◴ sky 2/8 covered. ◷ sky 3/8 covered.

◐ sky 4/8 covered ◔ sky 5/8 covered ◕ sky 6/8 covered.

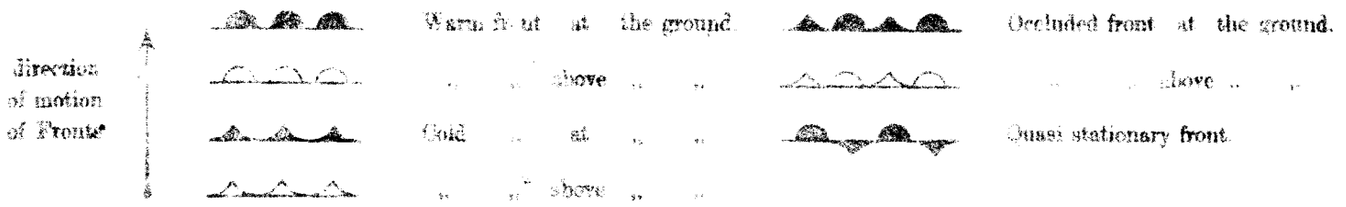
● sky 7/8 covered. ◍ sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist	Fog.	Haze.			
Drizzle	Rain.	Showers of Rain	Showers of Hail.	Showers of Snow.			
Lightning.	Thunderstorm.	Snow.					

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.



CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17 - 2 - 1956 TIME 1200 U.T.

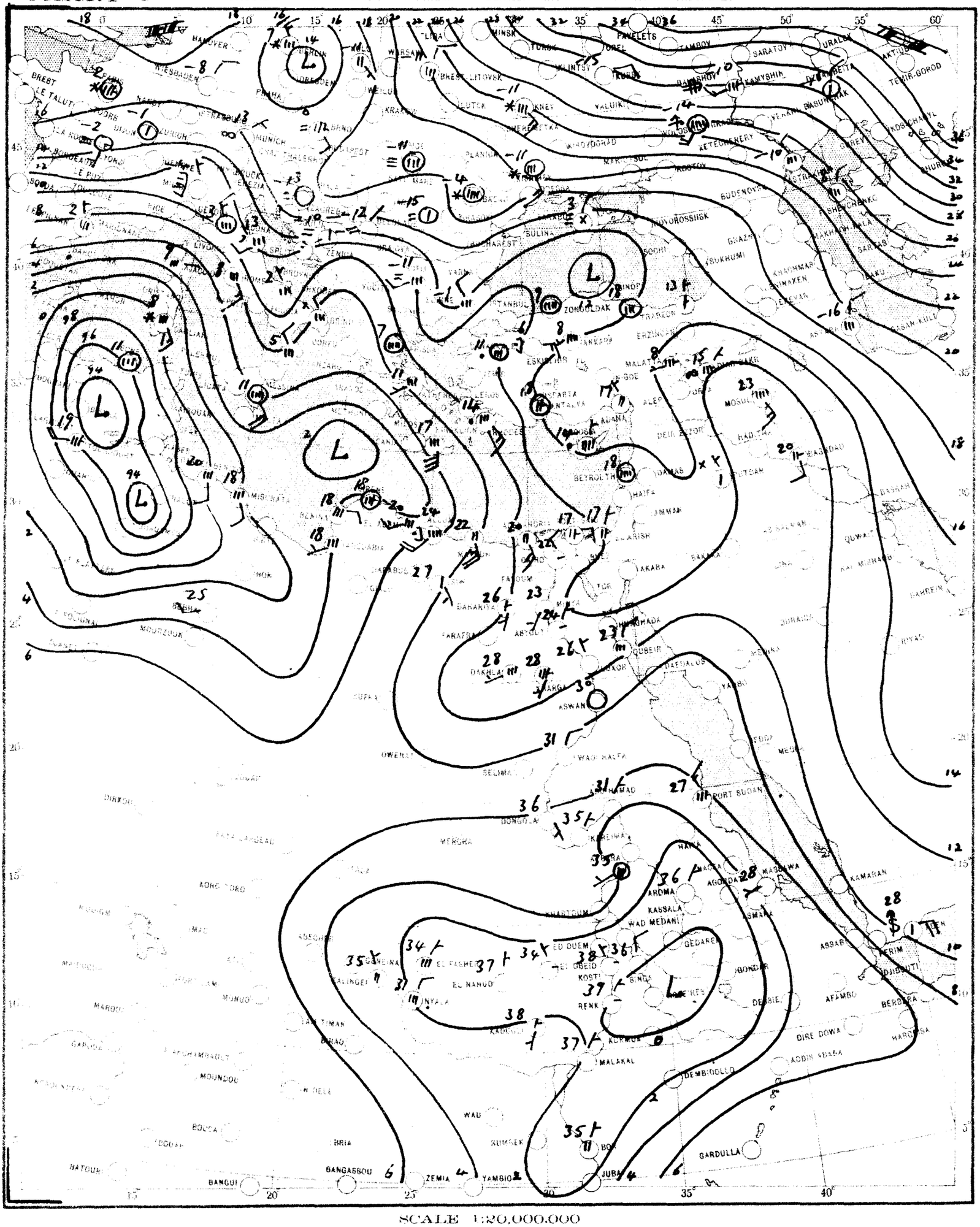
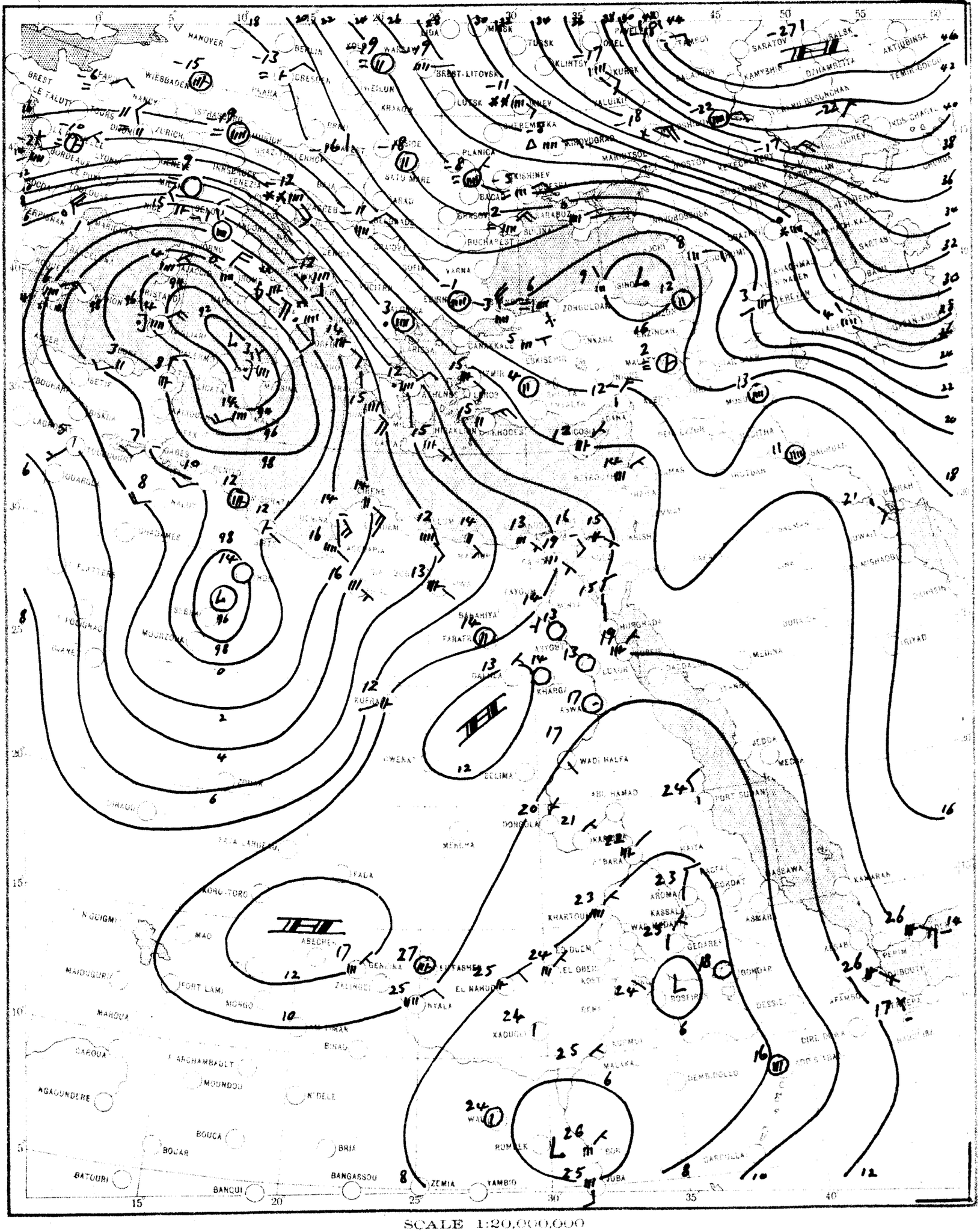


CHART 2 DATE 18 - 2 - 1956 TIME 0600 U.T.



SCALE 1:20,000,000

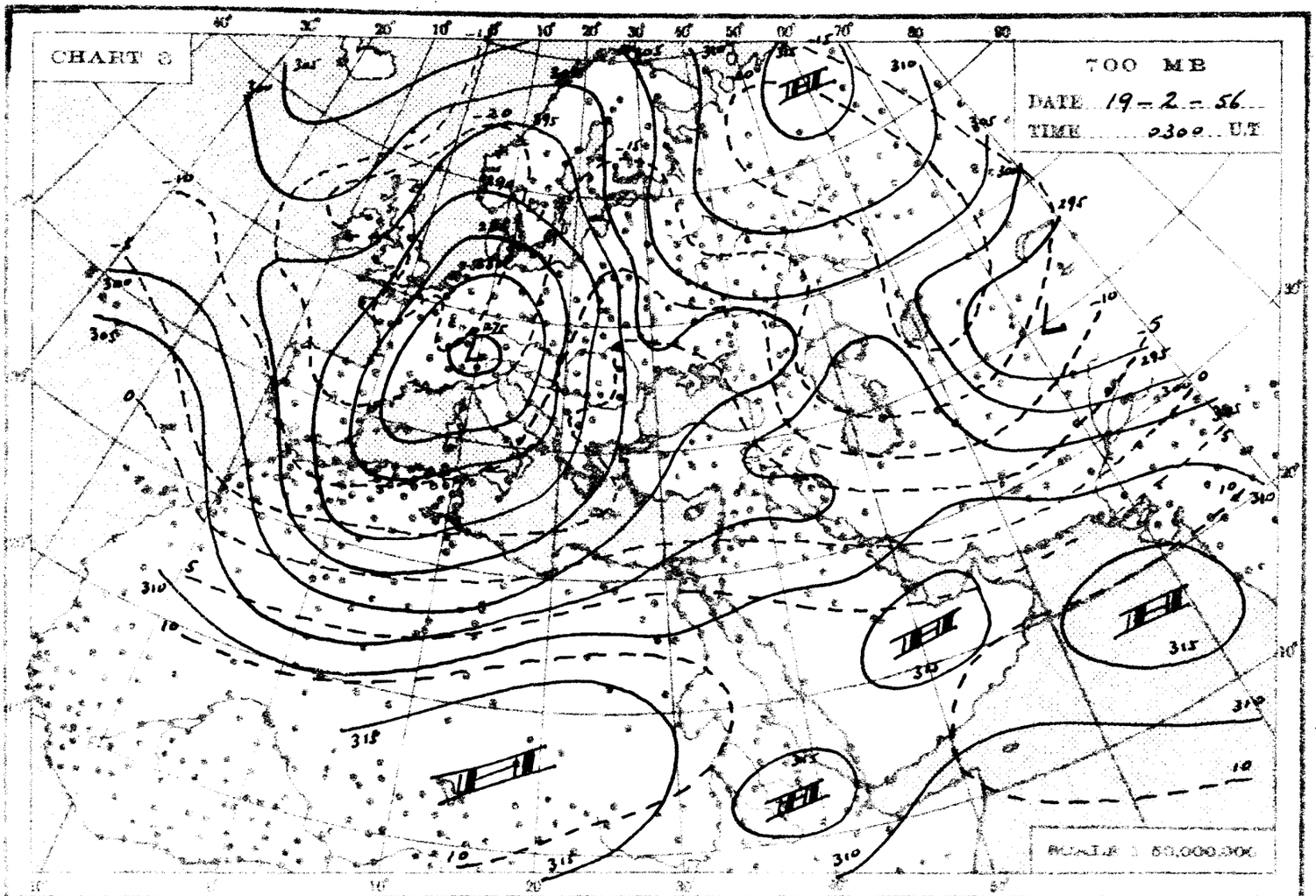


CHART 3
700 MB
DATE 19-2-56
TIME 0300 U.T
SCALE 1:50,000,000

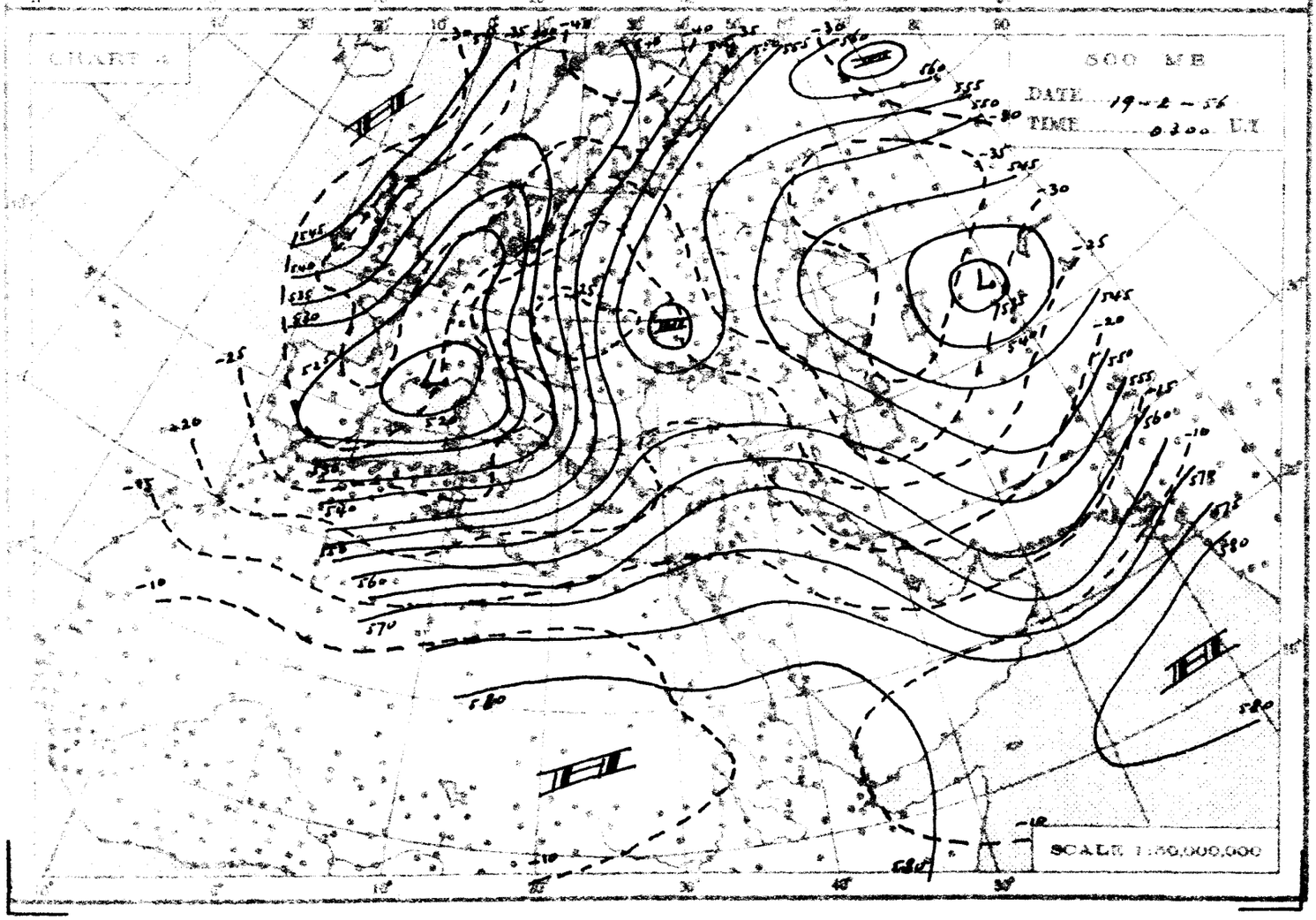


CHART 4
500 MB
DATE 19-2-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas) ○ clear sky.

⊖ sky 1/8 covered. ◔ sky 2/8 covered. ⊕ sky 3/8 covered.

◐ sky 4/8 covered. ⊜ sky 5/8 covered. ◍ sky 6/8 covered.

◉ sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

⸗	Rising sand.	⸗	Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	∴	Showers of Rain.	∴	Showers of Hail.	∴	Showers of Snow.
↯	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground. Occluded front at the ground

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 18-2-1956 TIME 1200 U.T.

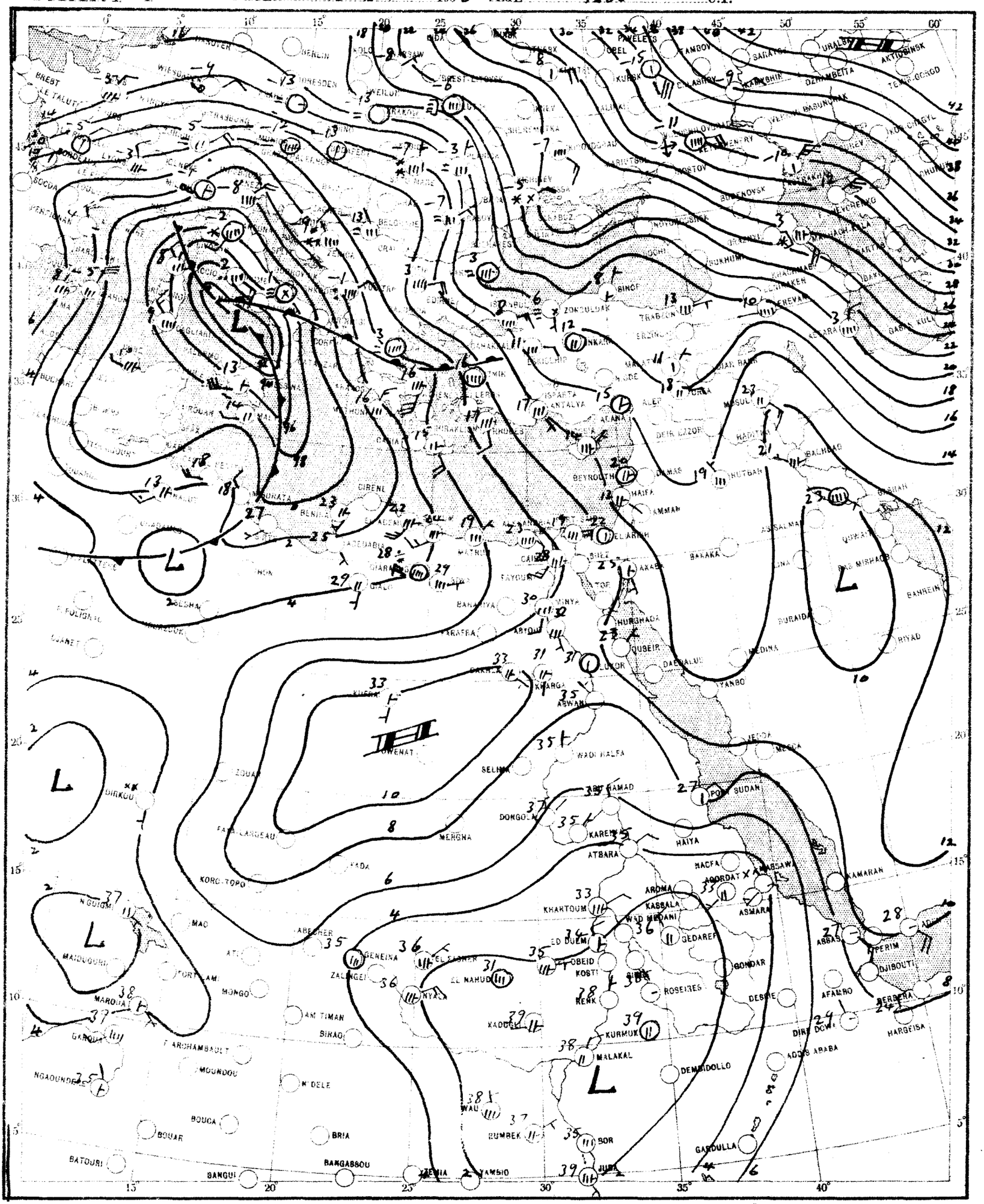
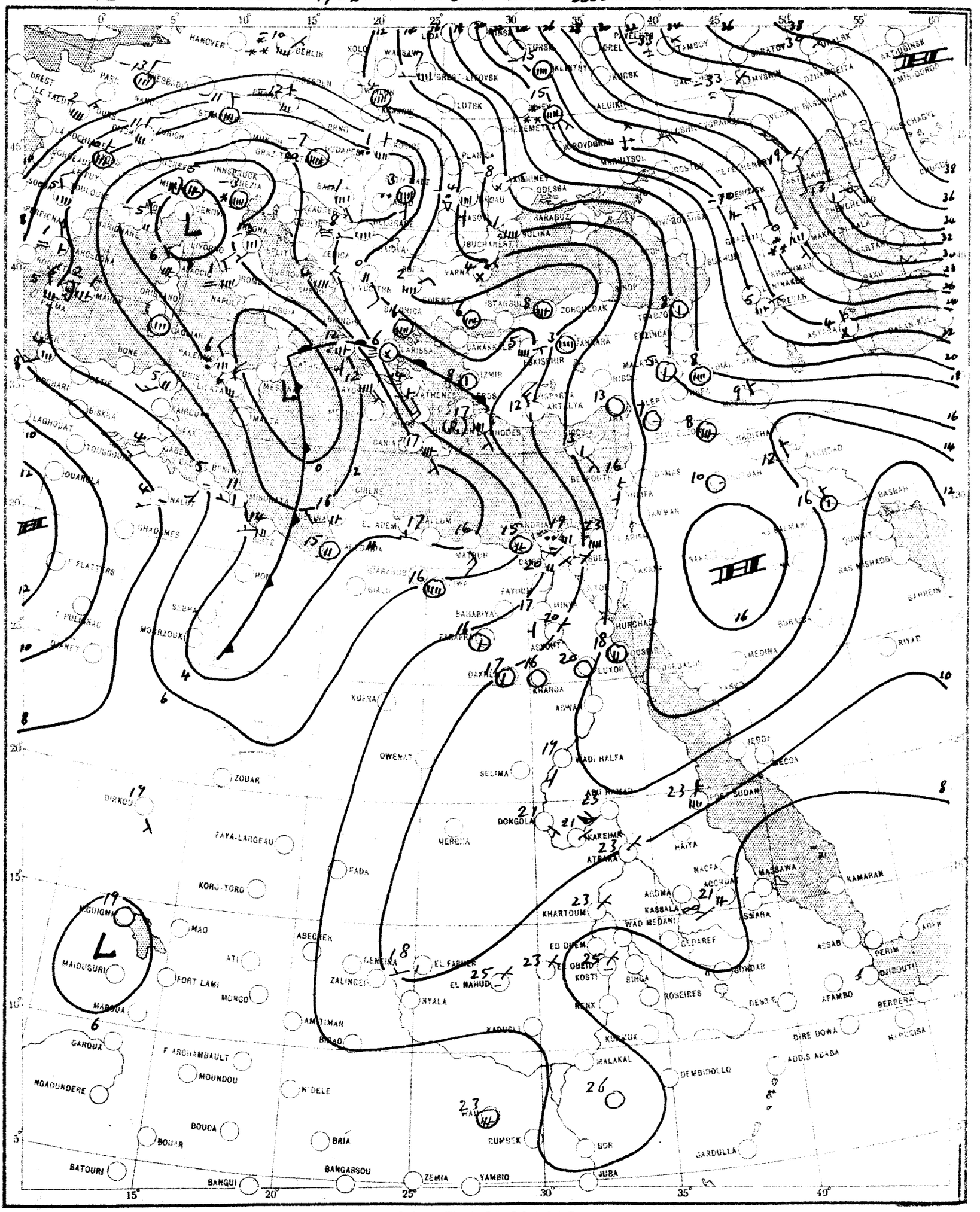


CHART 2 DATE 19-2-1956 TIME 0600 U.T.



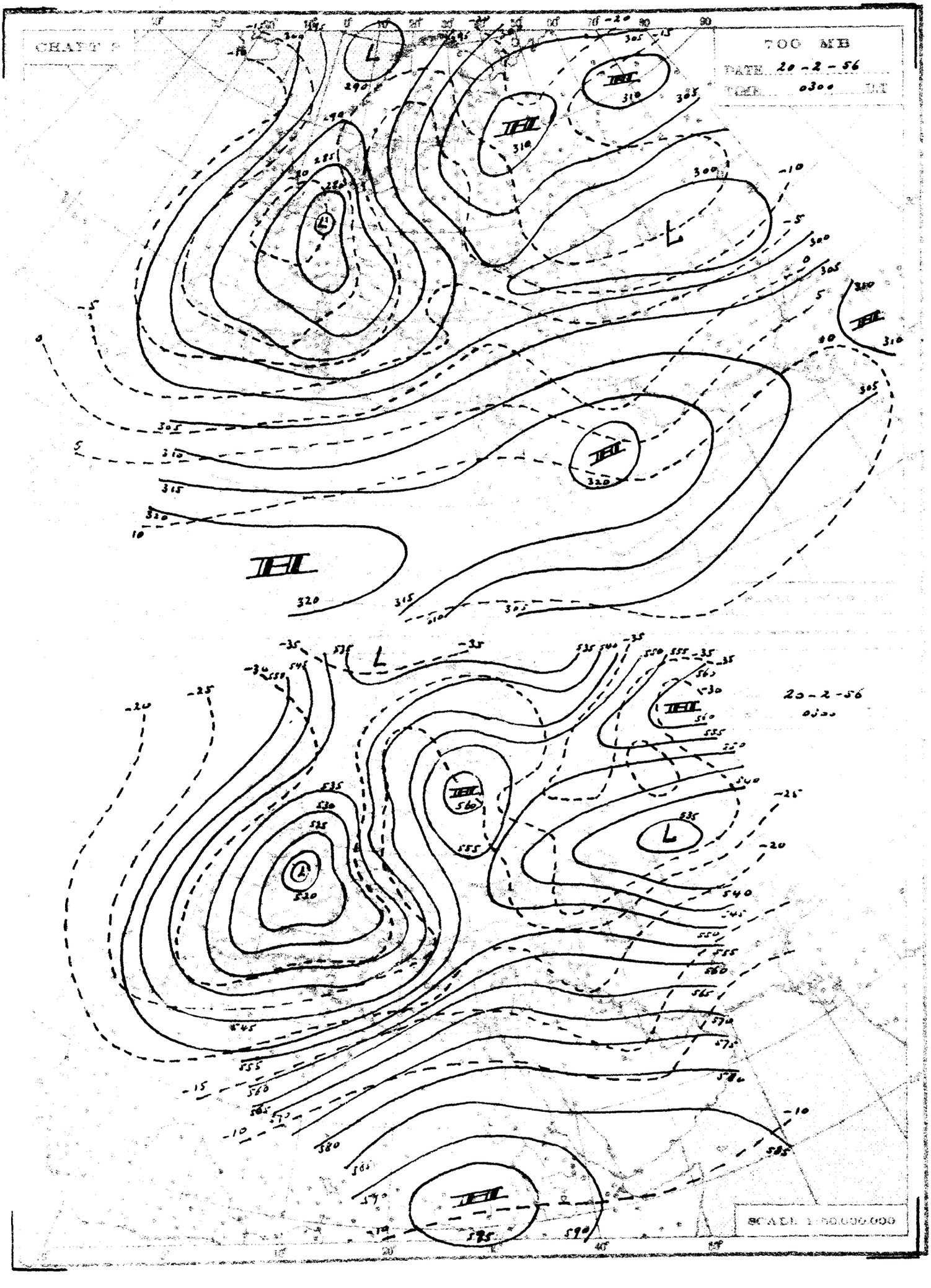


CHART
700 MB
DATE 20-2-56
TIME 0300 GMT
20-2-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≶	Rising sand.	≷	Sand or Dust storm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	⁘	Showers of Rain.	⁂	Showers of Hail.	⁑	Showers of Snow.
↯	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

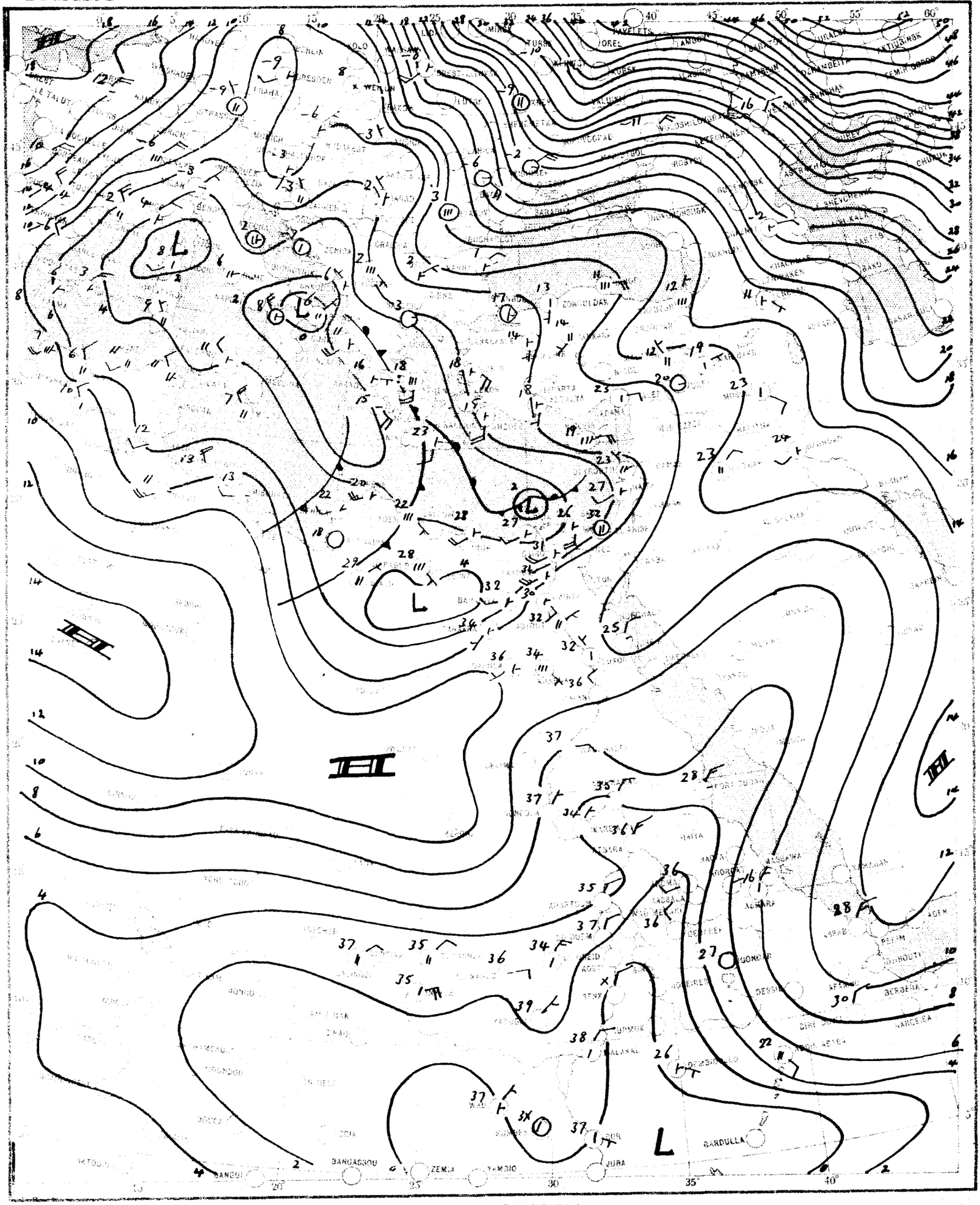
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

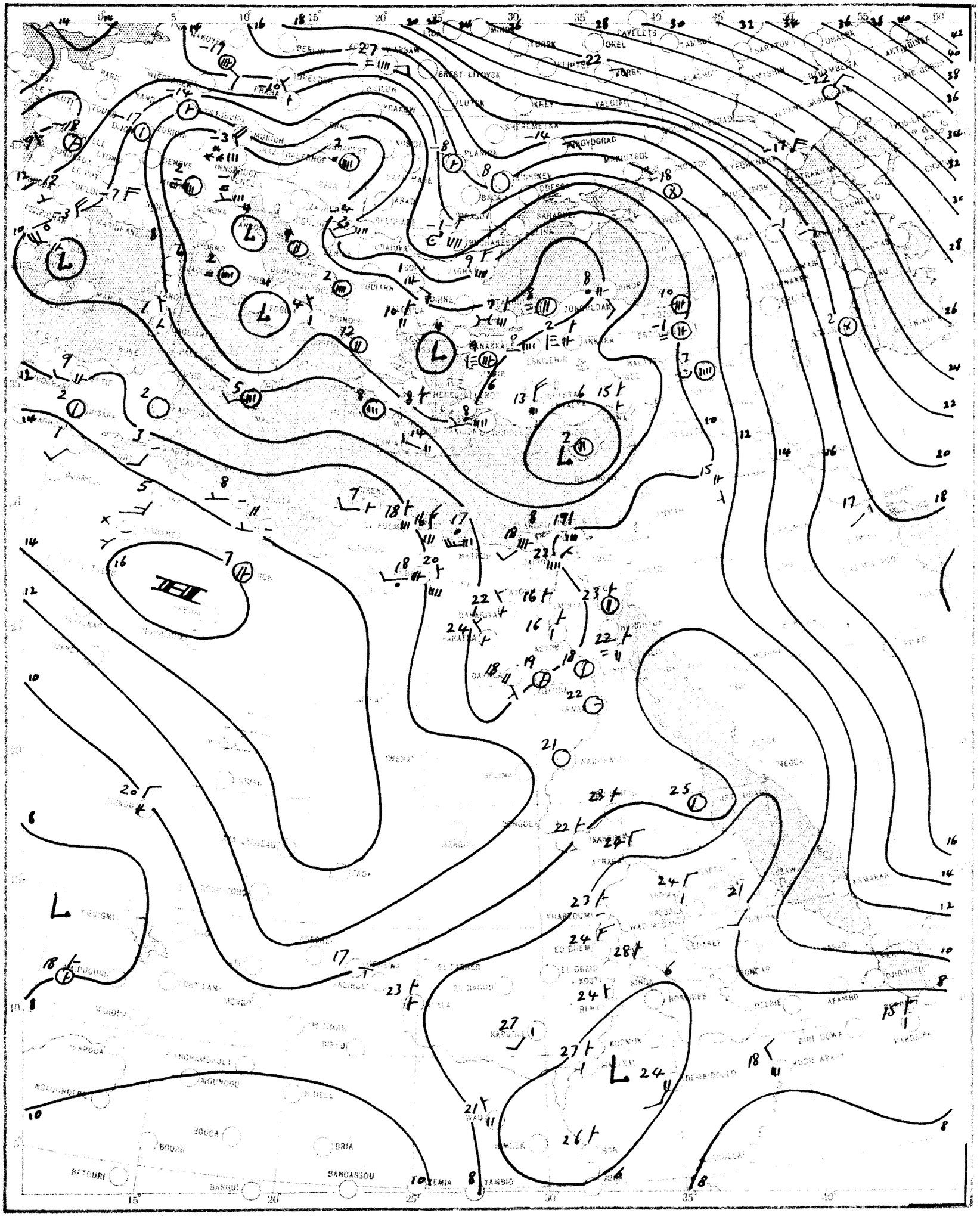
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9-2- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 20-2- 1956 TIME 0600 U.T.



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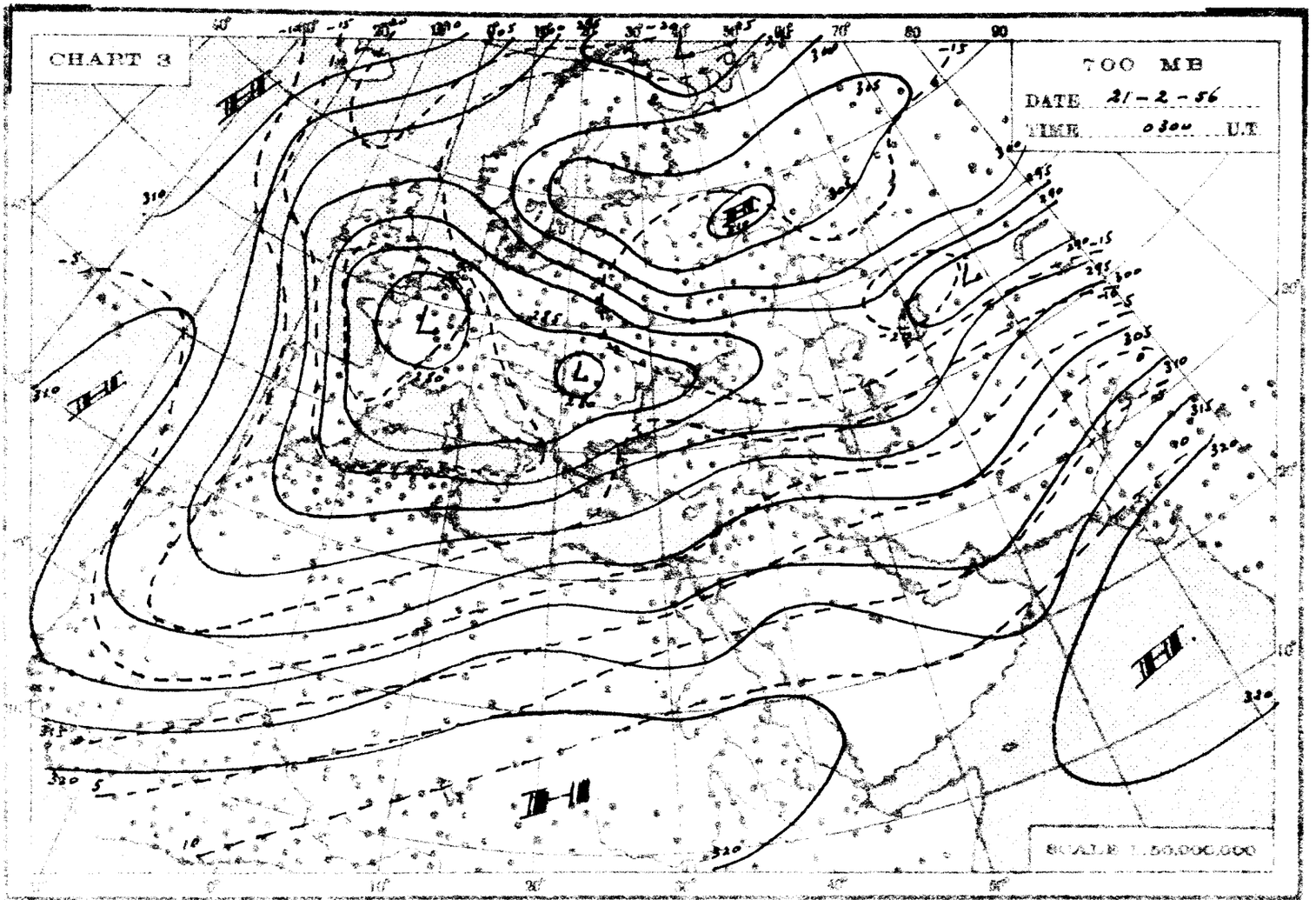
CHART 3
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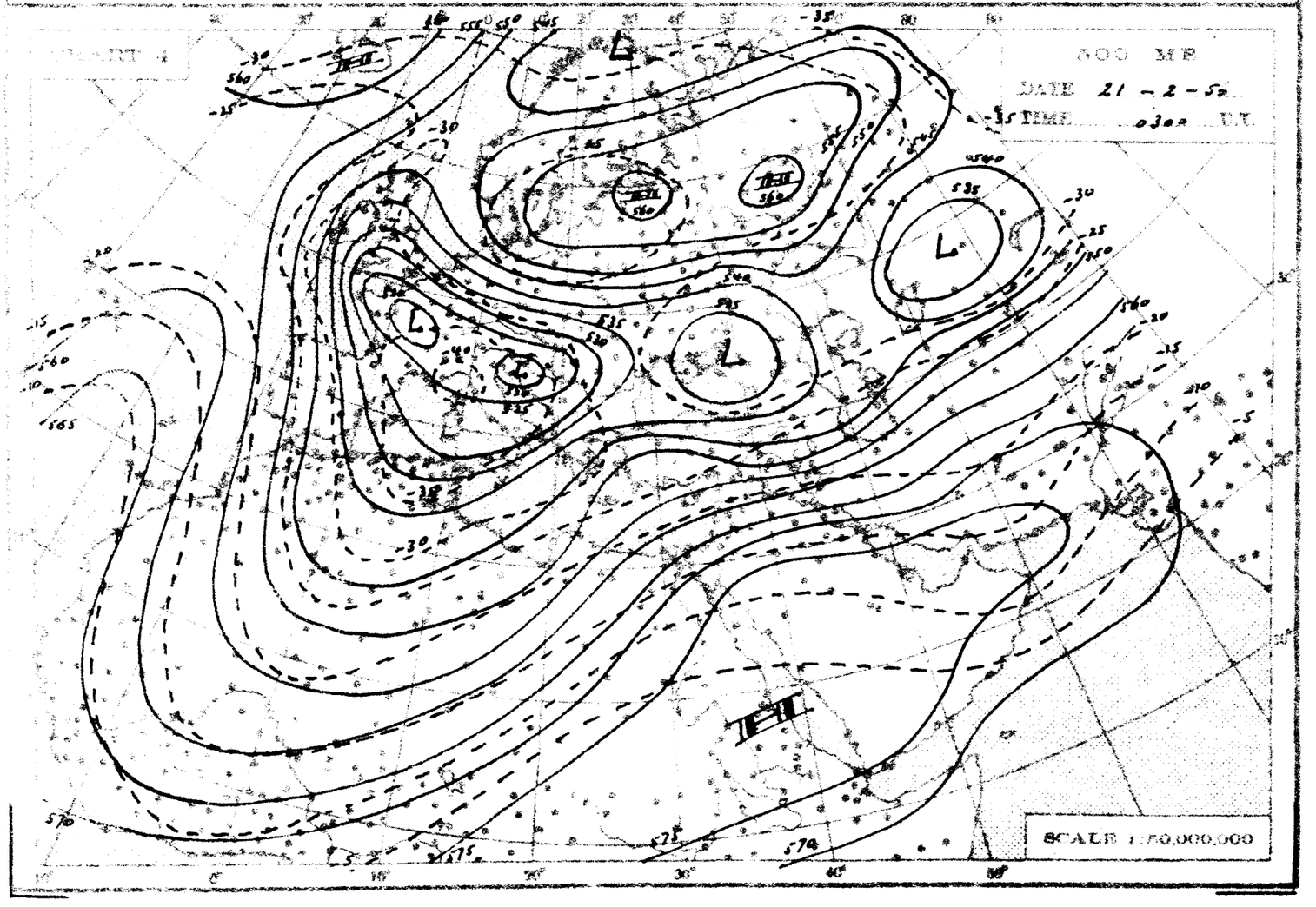
DATE 21-2-56
TIME 0300 U.T
SCALE 1:50,000,000


500 MB
DATE 21-2-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

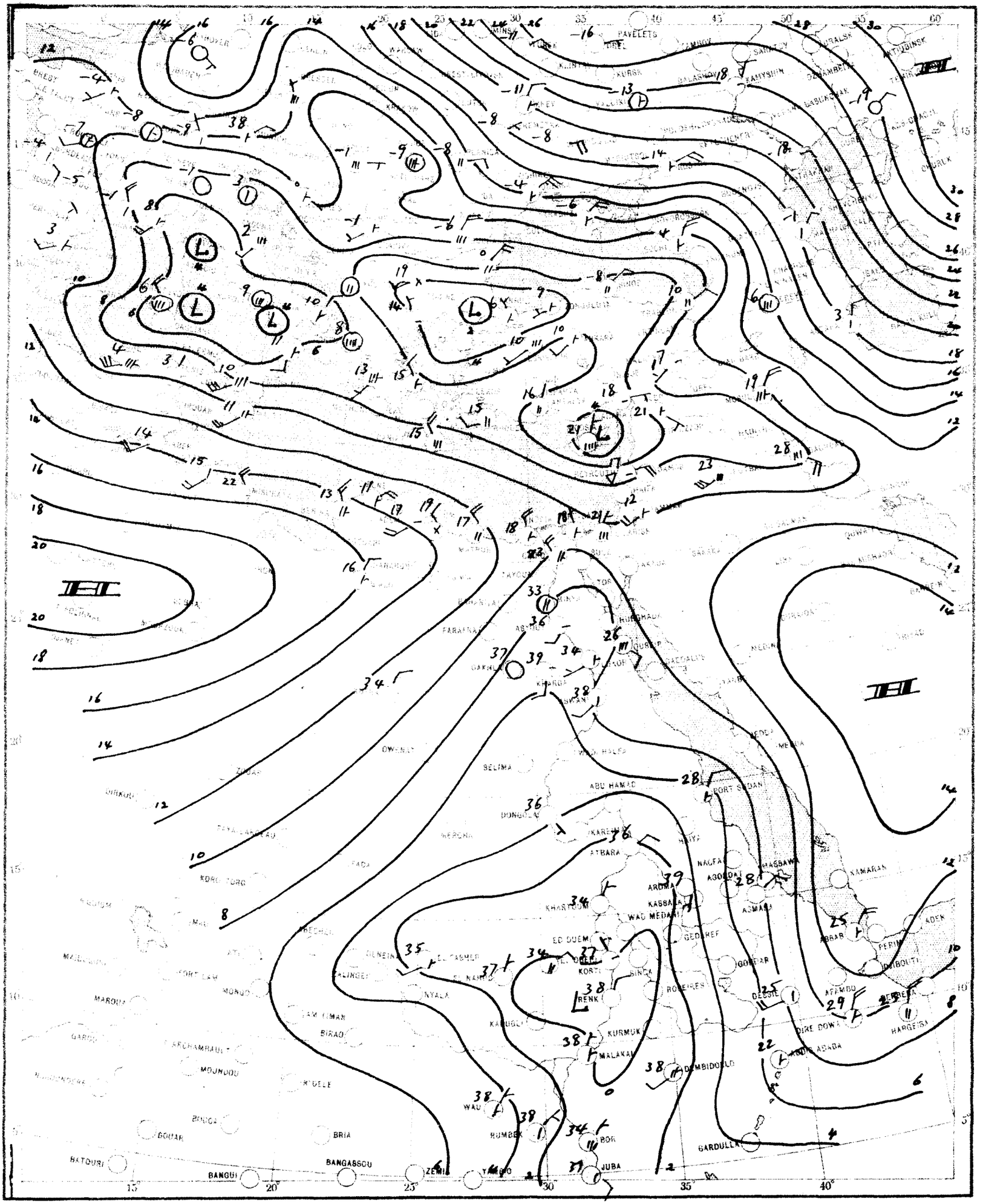
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

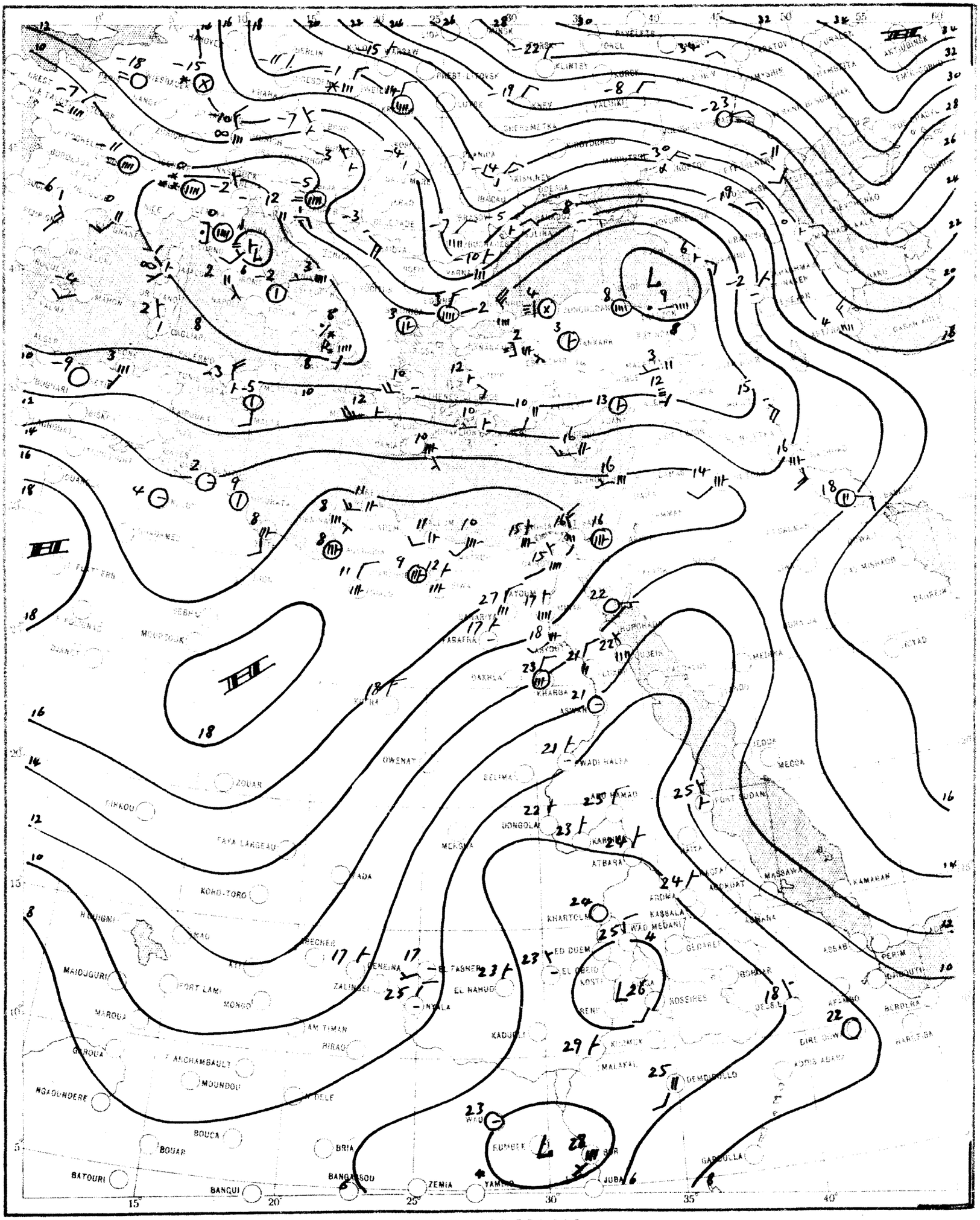
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 20-2- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 21-2- 1956 TIME 0600 U.T.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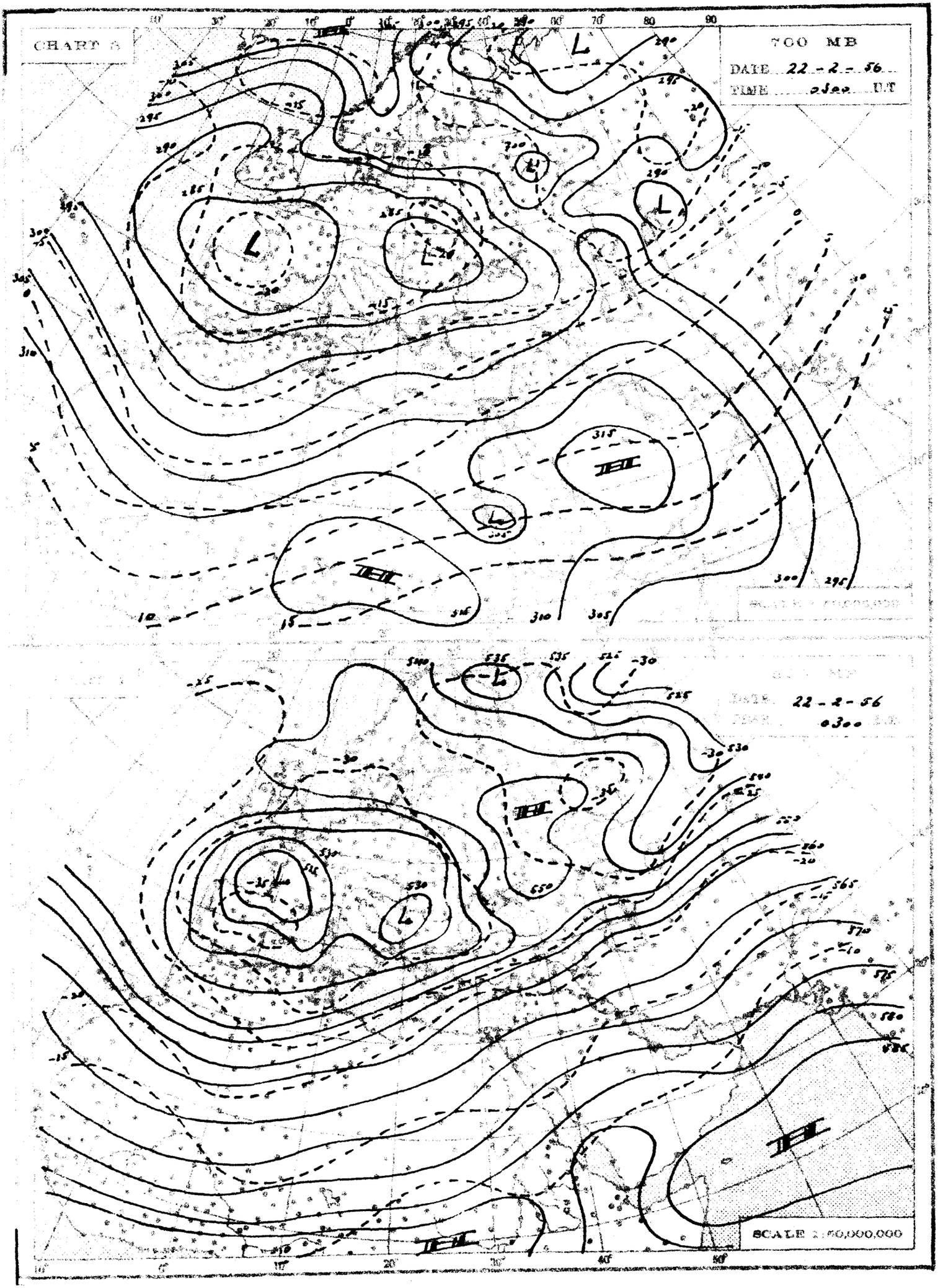


CHART 5
700 MB
DATE 22-2-56
TIME 0300 U.T
DATE 22-2-56
0300
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

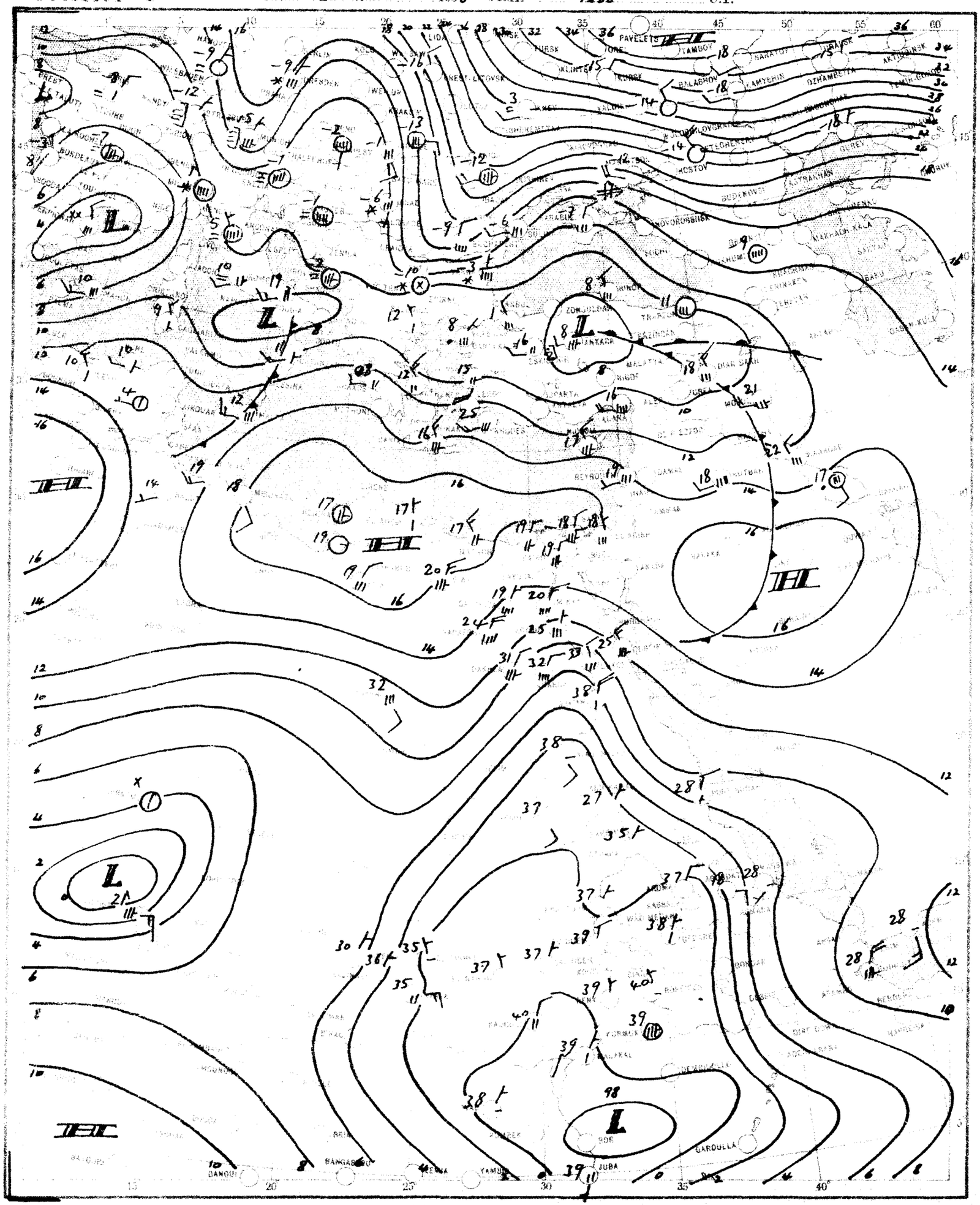
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

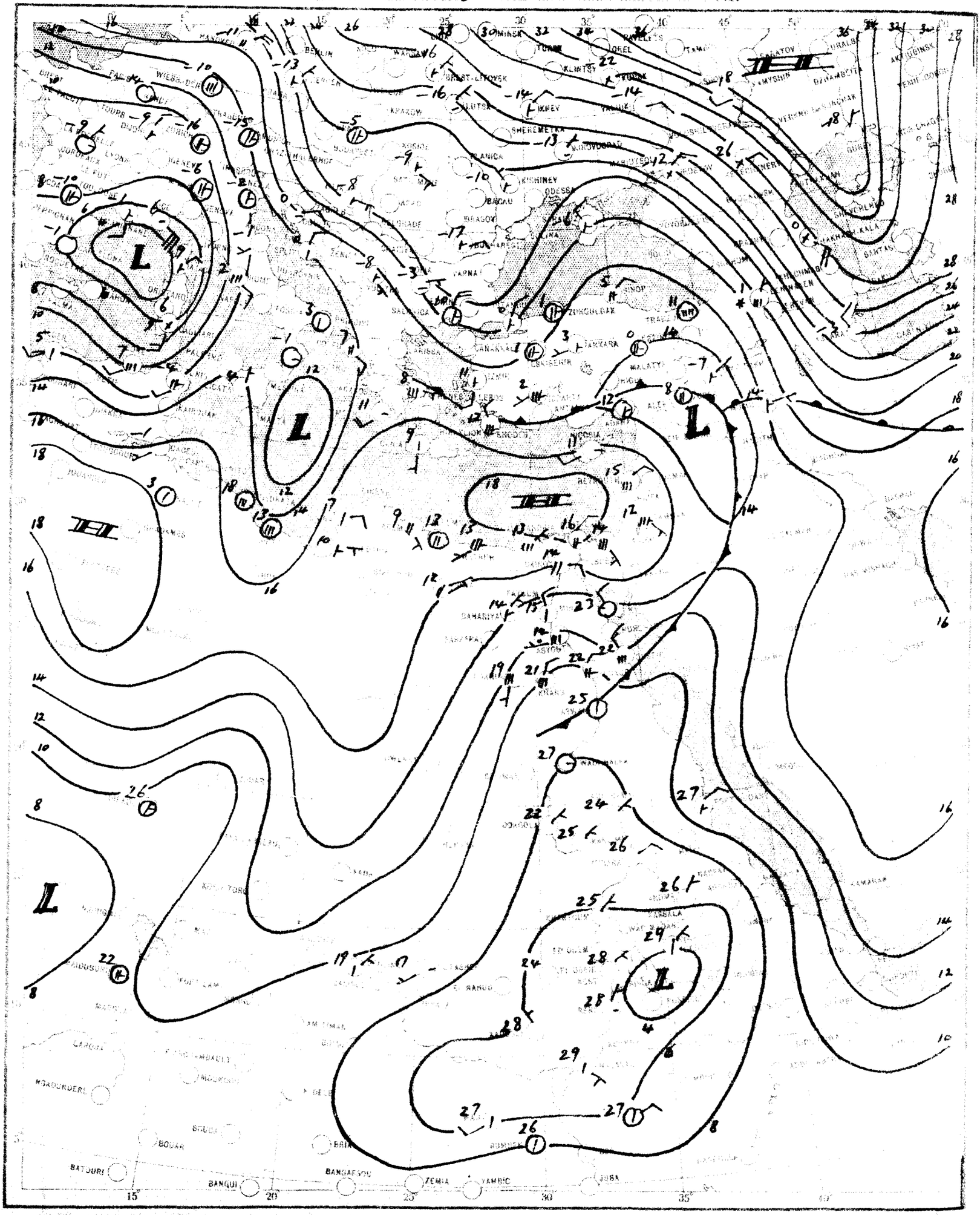
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 21-2-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 22-2- 1956 TIME 0600 G.T.



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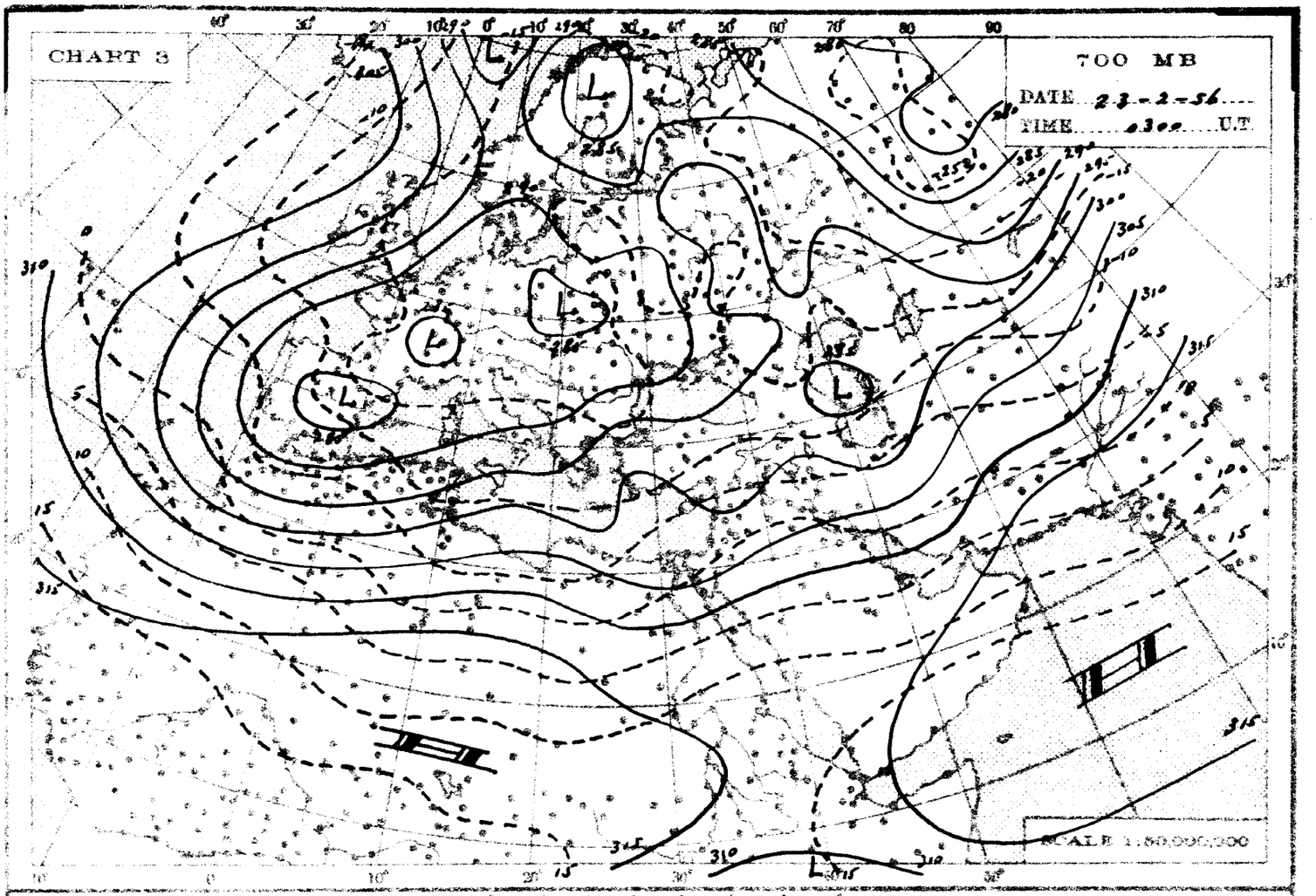
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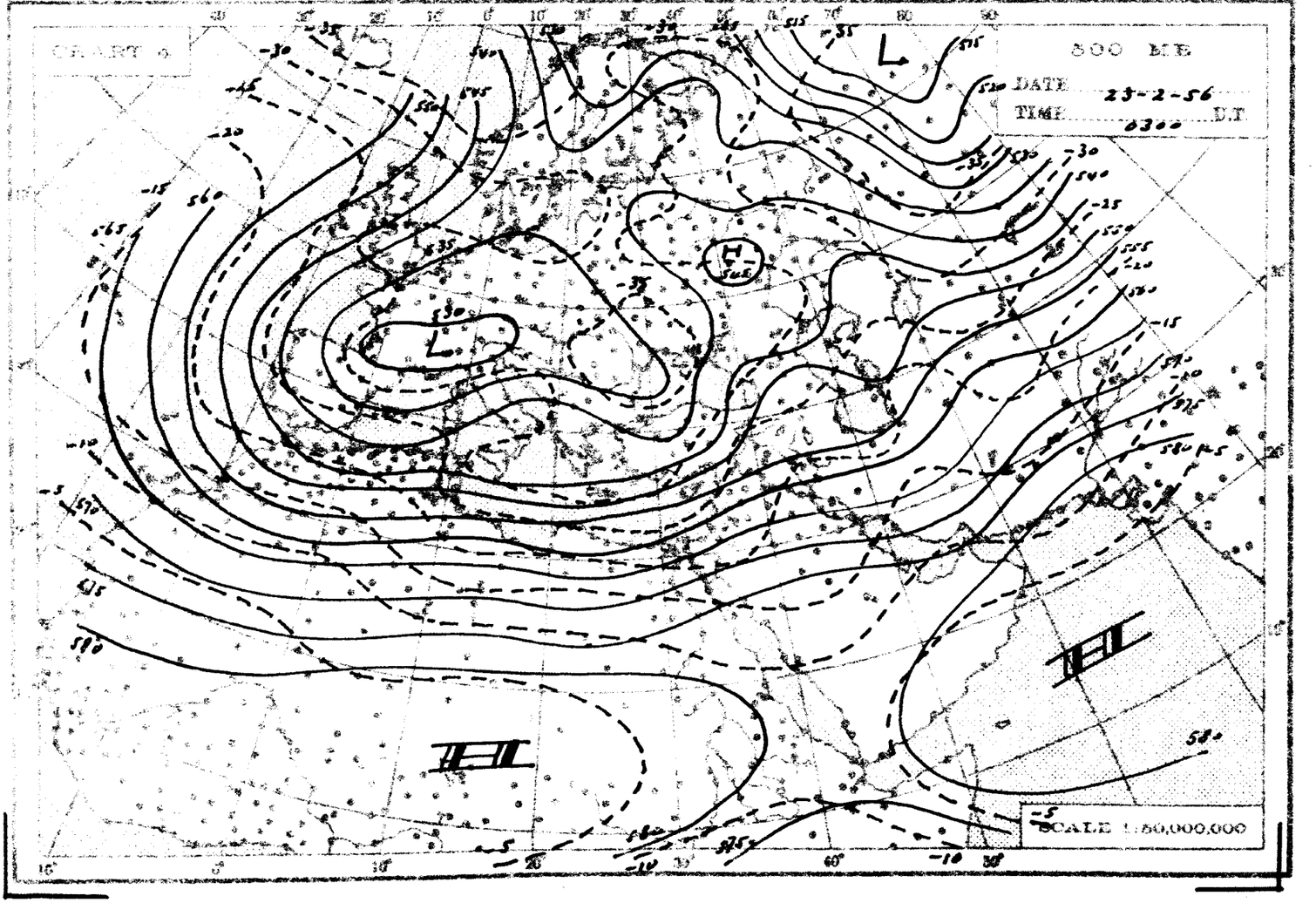
DATE 23-2-56
TIME 0300 U.T
SCALE 1:80,000,000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500 MB
DATE 23-2-56
TIME 0300 U.T
SCALE 1:80,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

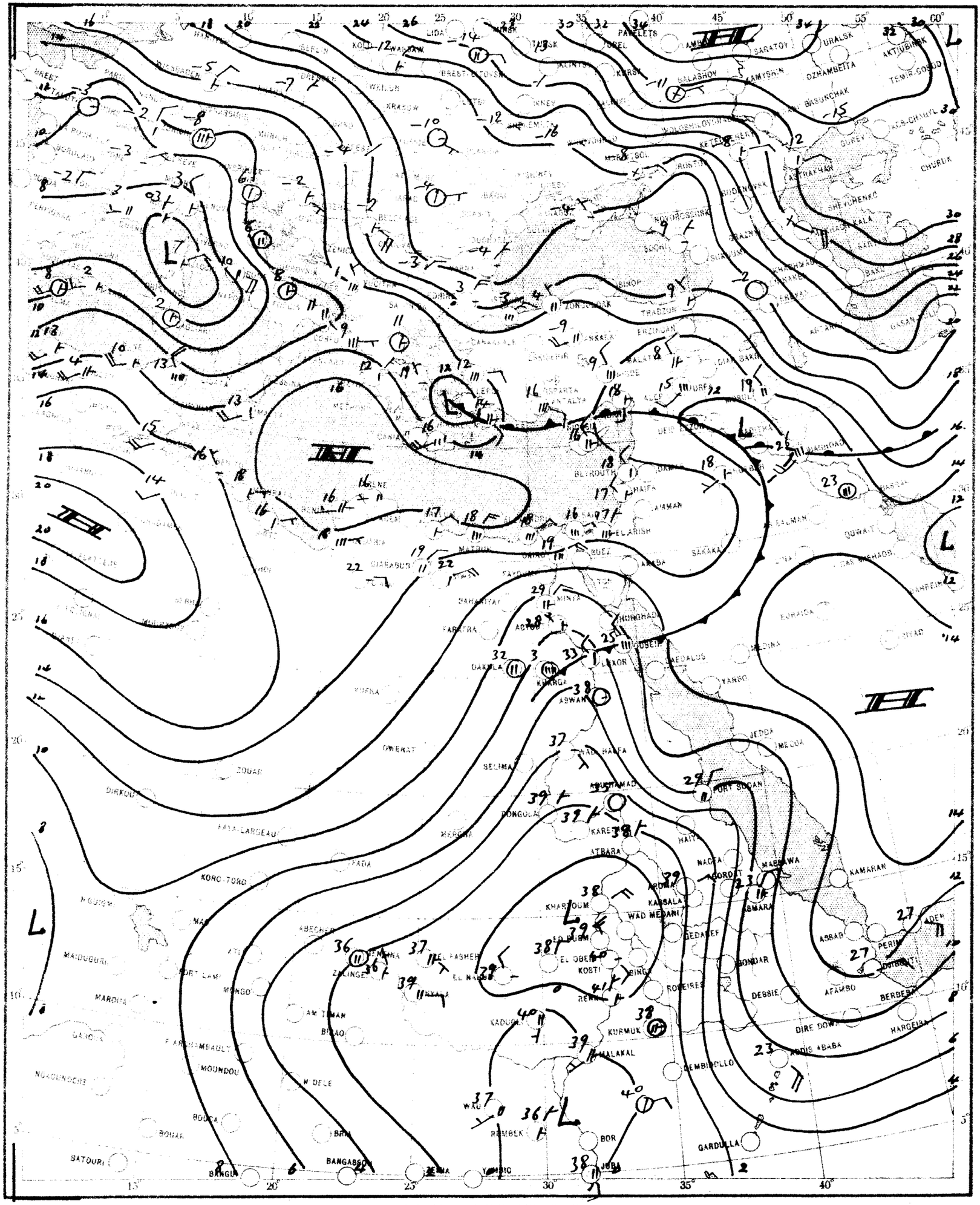
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22-2-1956 TIME 1200 U.T.



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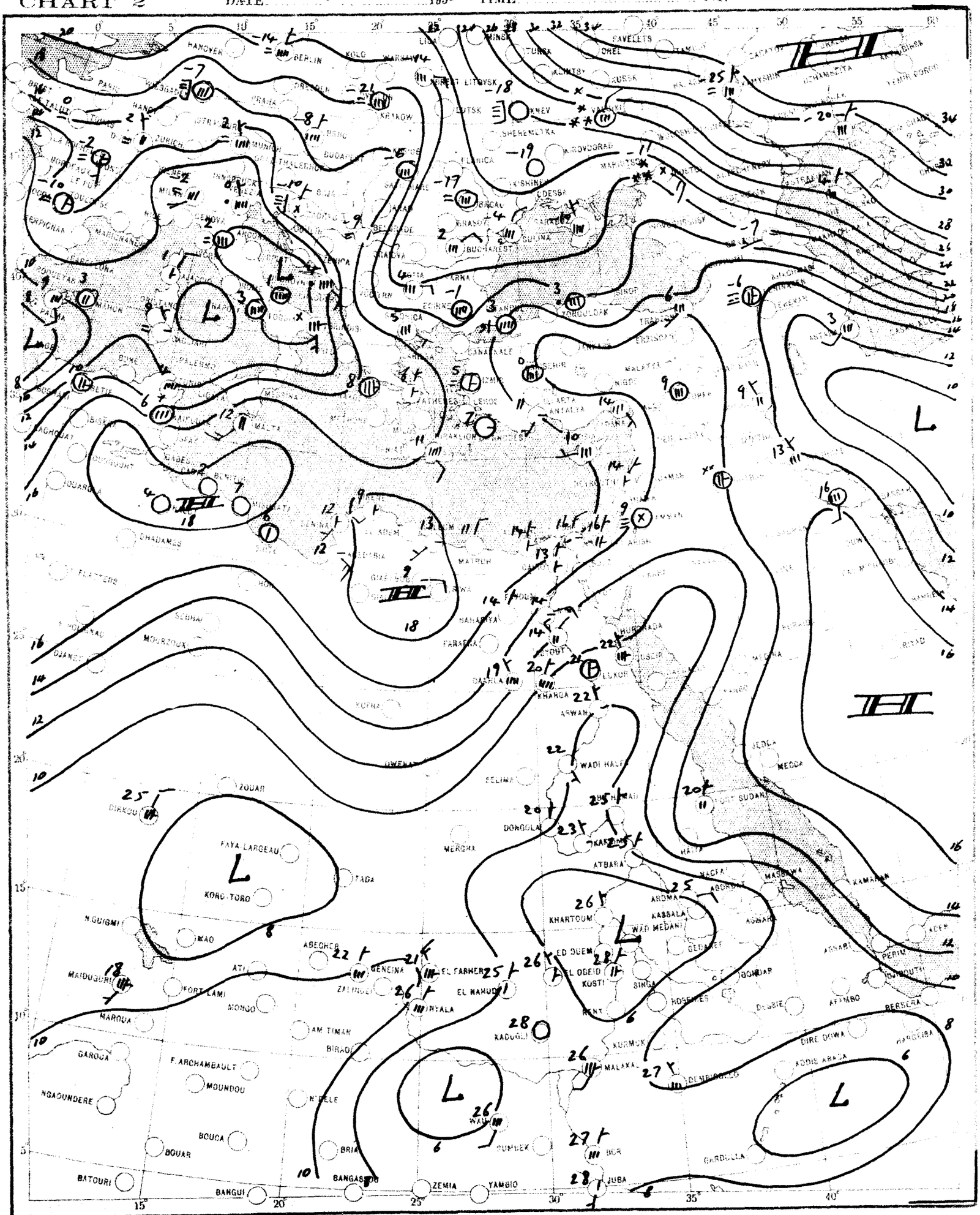
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BERBERA
ASMARA
KASSALA
ABU HAMED
DONGOLA
WADI HALFA
ASWAN
KHARGA
LUXOR
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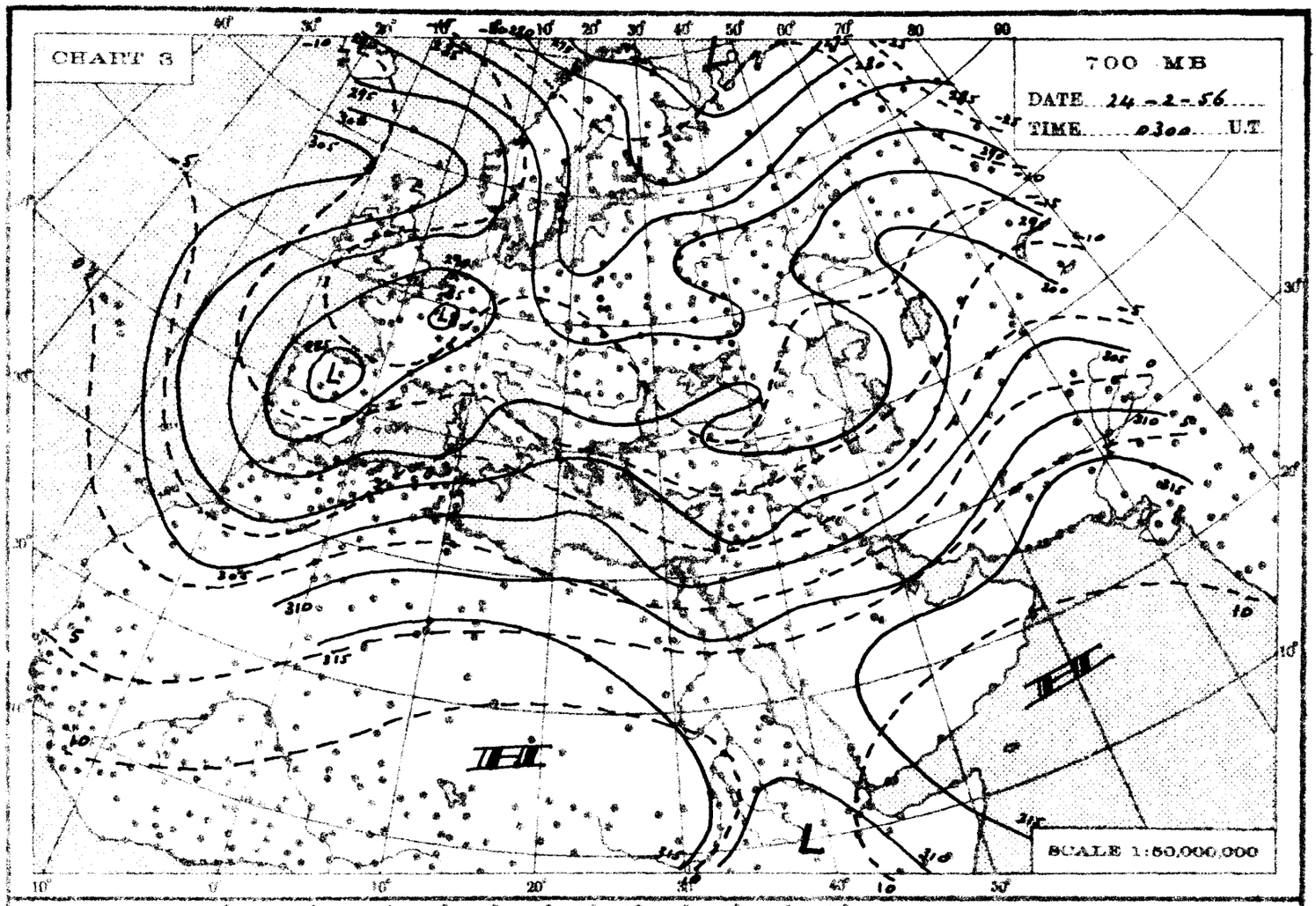
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SCALE 1:50,000,000

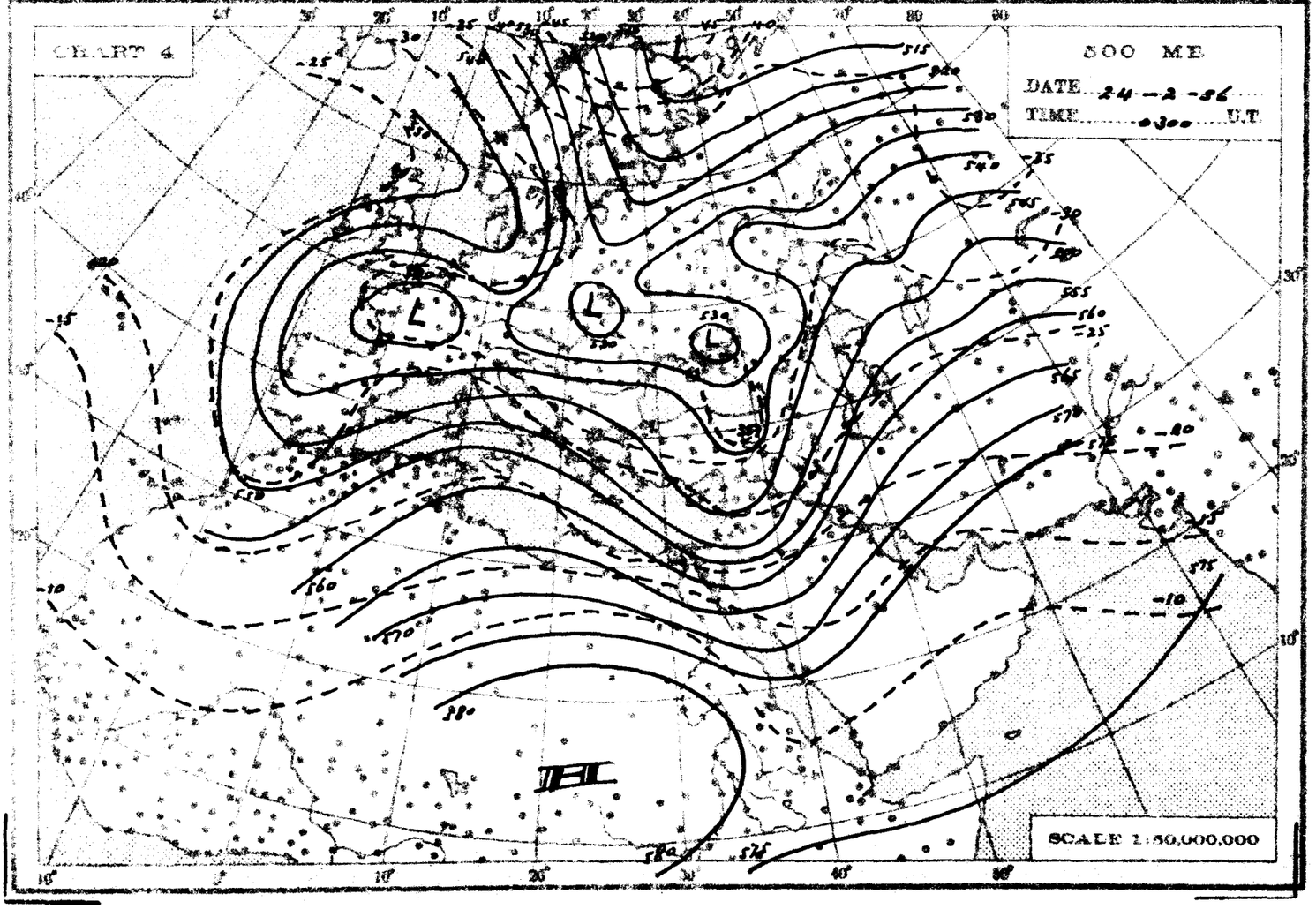


CHART 4
500 MB
DATE 24-2-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

⊖ sky 1/8 covered. ◯ sky 2/8 covered. ⊕ sky 3/8 covered.

◐ sky 4/8 covered. ⊕ sky 5/8 covered. ◍ sky 6/8 covered.

◍ sky 7/8 covered. ◍ sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

⁝	Rising sand.	⊸	Sand or Duststorm.	=	Mist.	≡	Fog.	∽	Haze.
,	Drizzle.	•	Rain.	⸗	Showers of Rain.	▽	Showers of Hail.	▽	Showers of Snow.
↯	Lightning.	℞	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " 5° C. (Broken lines).

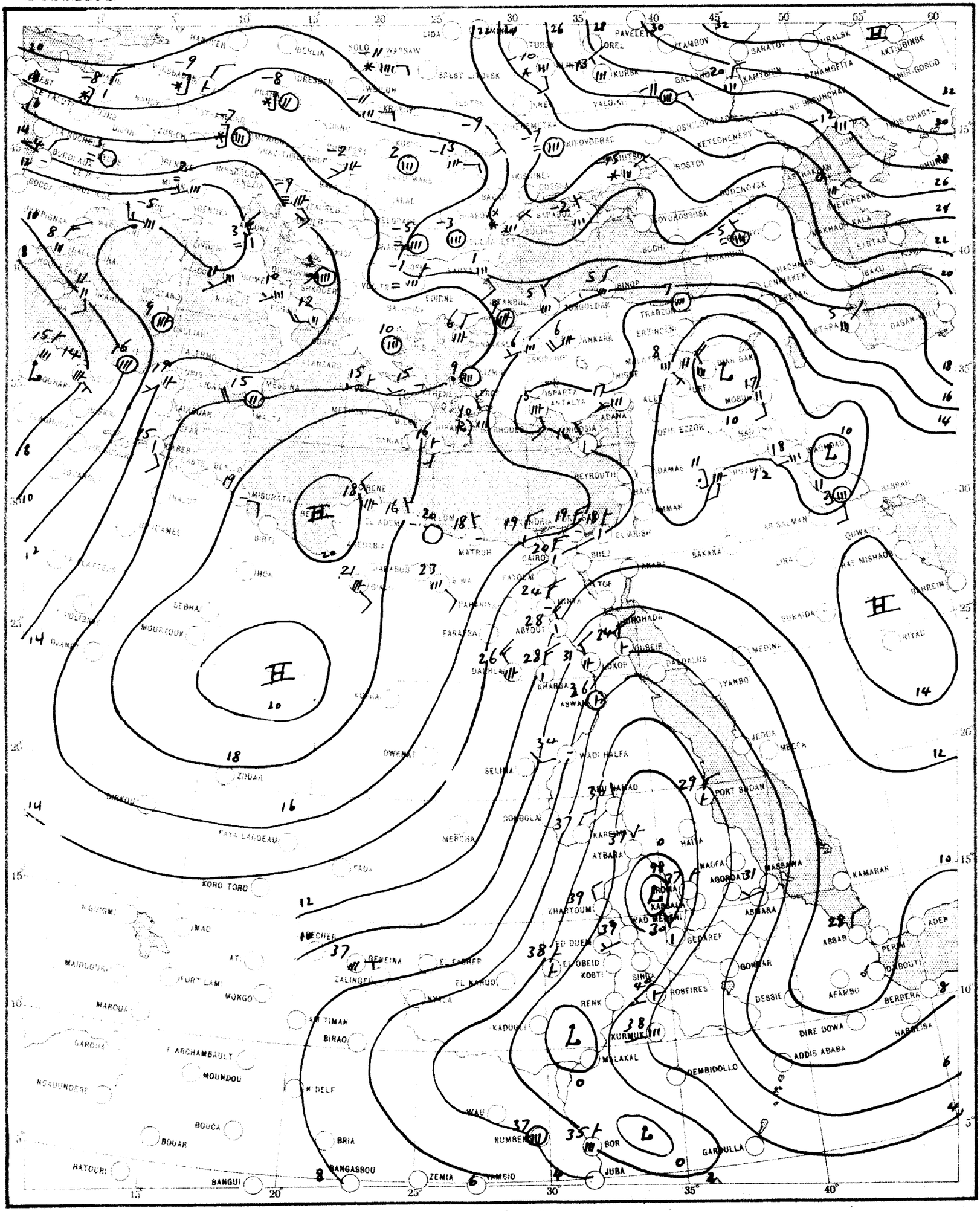
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 23 - 2 - 1956 TIME 1200 U.T.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DIRE DOWA
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JUBA
BOR
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FAYA LARGEAU
ZOUAR
MOURTOUR
KONO TORO
MOUNDOU
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GEDAREF
ROSEIRES
KURMUK
GARDULLA
DEMBIDOLLO
ABYOUT
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DUBAI
SHARJAH
RAS AL KHAIMAH
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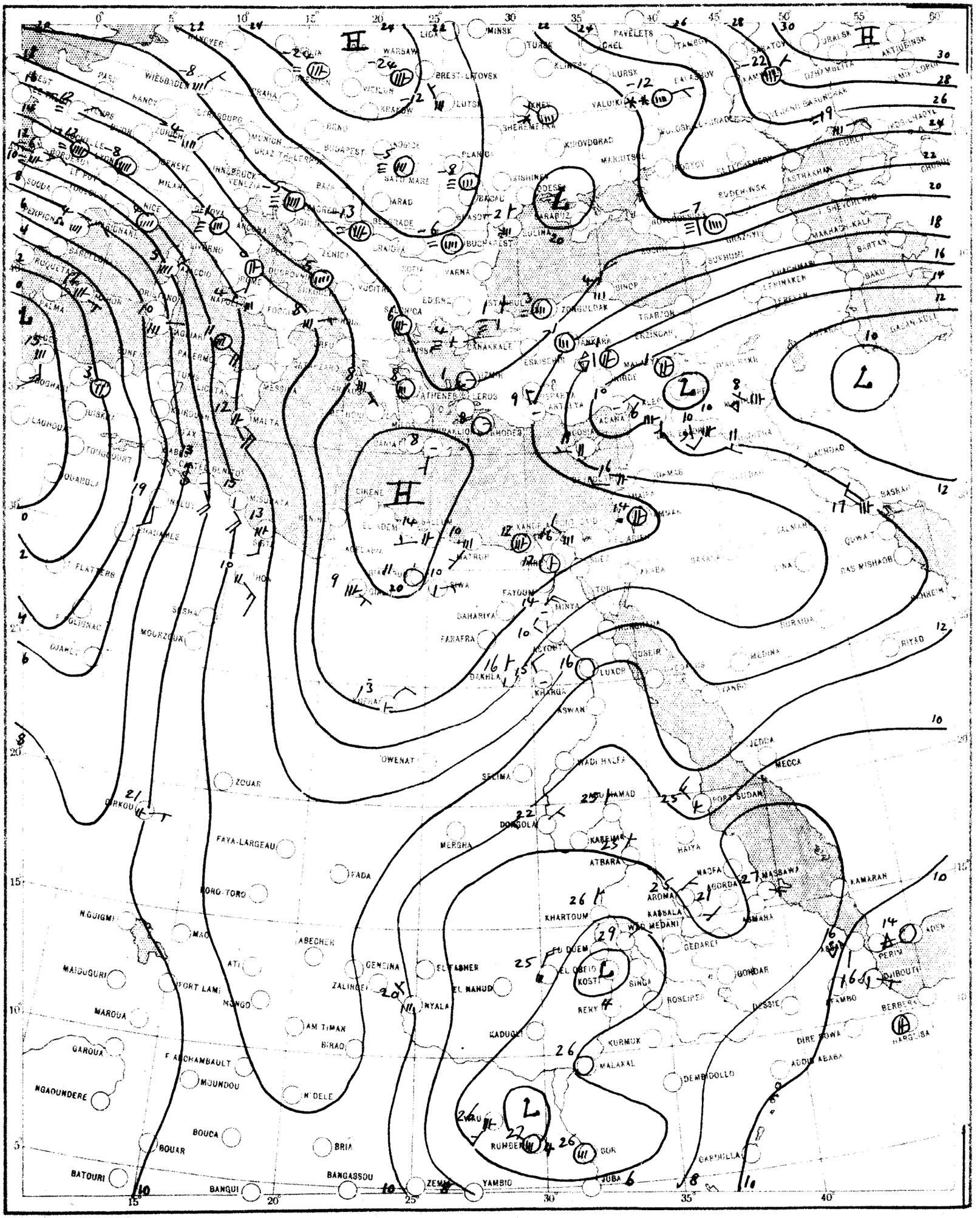
CHART 2 DATE 24 - 2 1956 TIME 0600 U.T.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ORSK
ARAL'SK
AKTYUBINSK
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DONGOLA
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ATBARA
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ABECHER
GENEINA
EL FASHER
EL MAHUD
NYALA
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FAYA-LARGEAU
BORO-TORO
N'GUIGMI
ZOUAR
DIRKOU
MOURZOUK
DJANET
GHADAMES
NALUT
MISURATA
MALTA
TRIPOLI
SIRTE
BENGASI
TOBRUK
DERNA
MATRUH
SIWA
CIRENE
EL ADEM
SALLUM
BARDIA
TOBRUK
BENGASI
SIRTE
TRIPOLI
MALTA
NAPOLI
ROMA
PALERMO
CAGLIARI
TUNIS
LA GALITE
BIZERTE
CONSTANTINE
ALGER
ORAN
TLEMCEN
BECHAR
GHARDAIA
LAGHOUAT
TOUGOURT
BISKRA
TEBESSA
SOUK AHRAS
GUELMA
BONE
ANNABA
SKIKDA
PHILIPPEVILLE
BOUGIE
DJIDJELLI
SETIF
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BISKRA
TOUGOURT
LAGHOUAT
GHARDAIA
BECHAR
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ORAN
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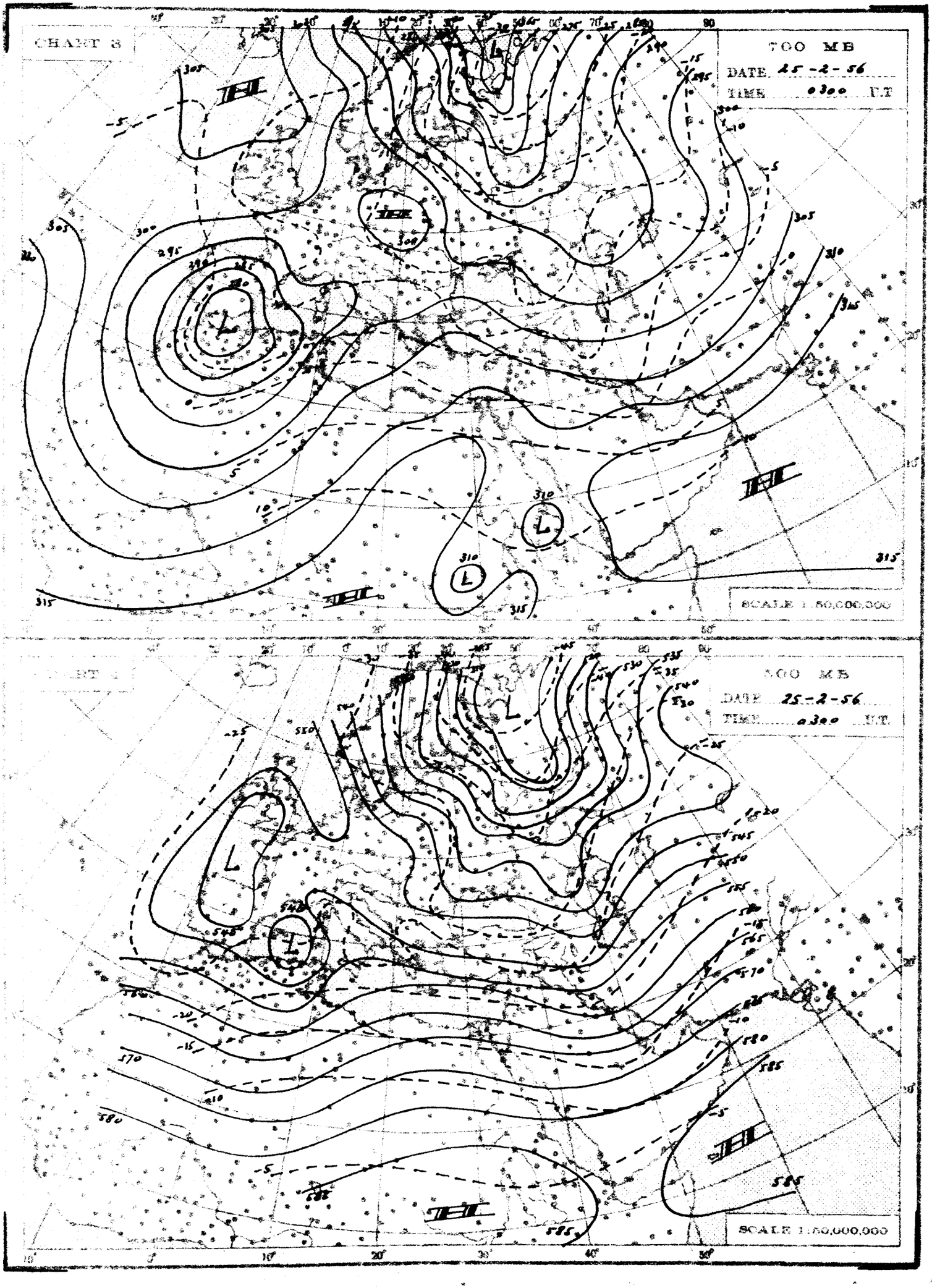


CHART 8
700 MB
DATE 25-2-56
TIME 0300 G.T
SCALE 1:50,000,000
500 MB
DATE 25-2-56
TIME 0300 G.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

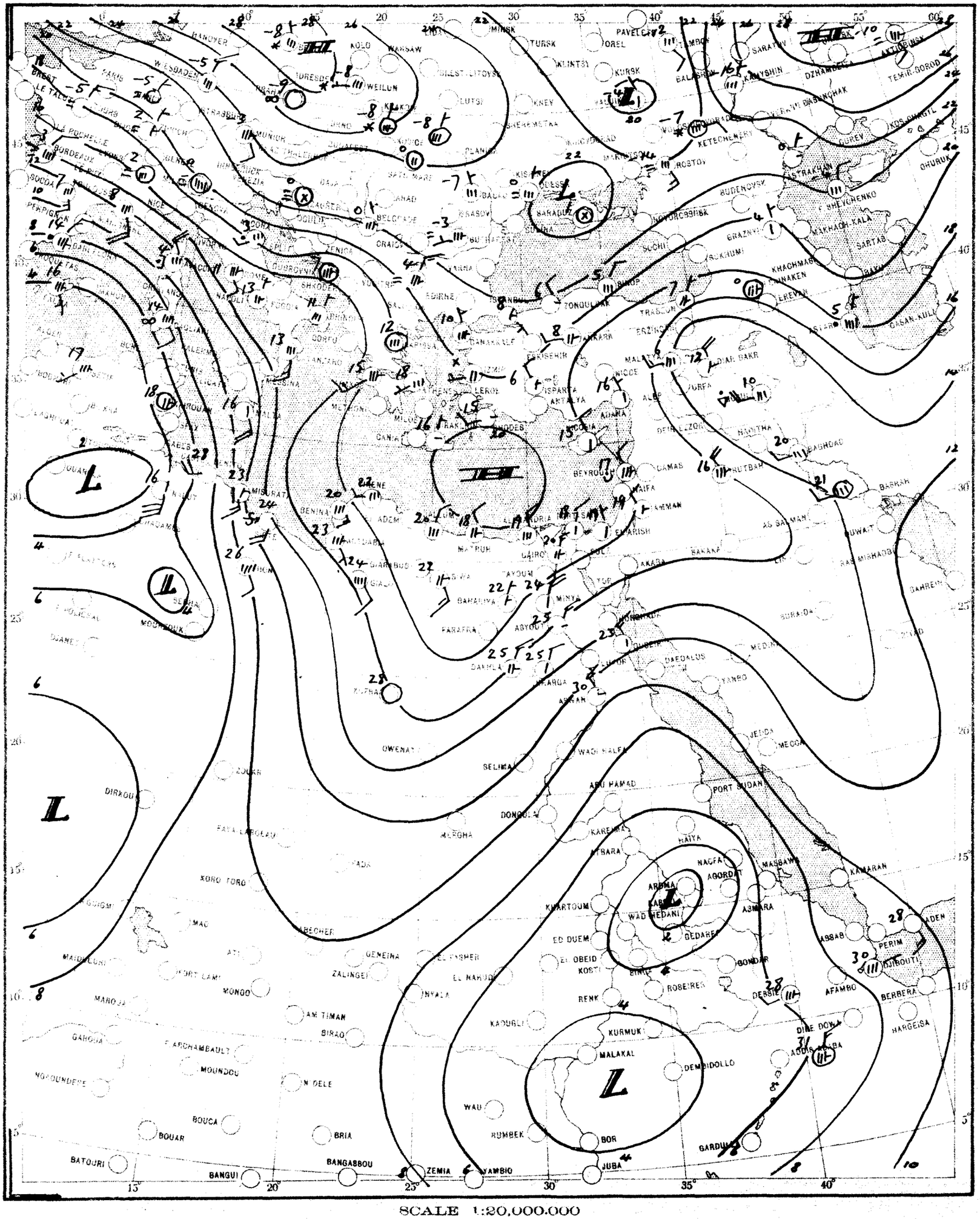
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 24-2- 1956 TIME 1200 U.T.



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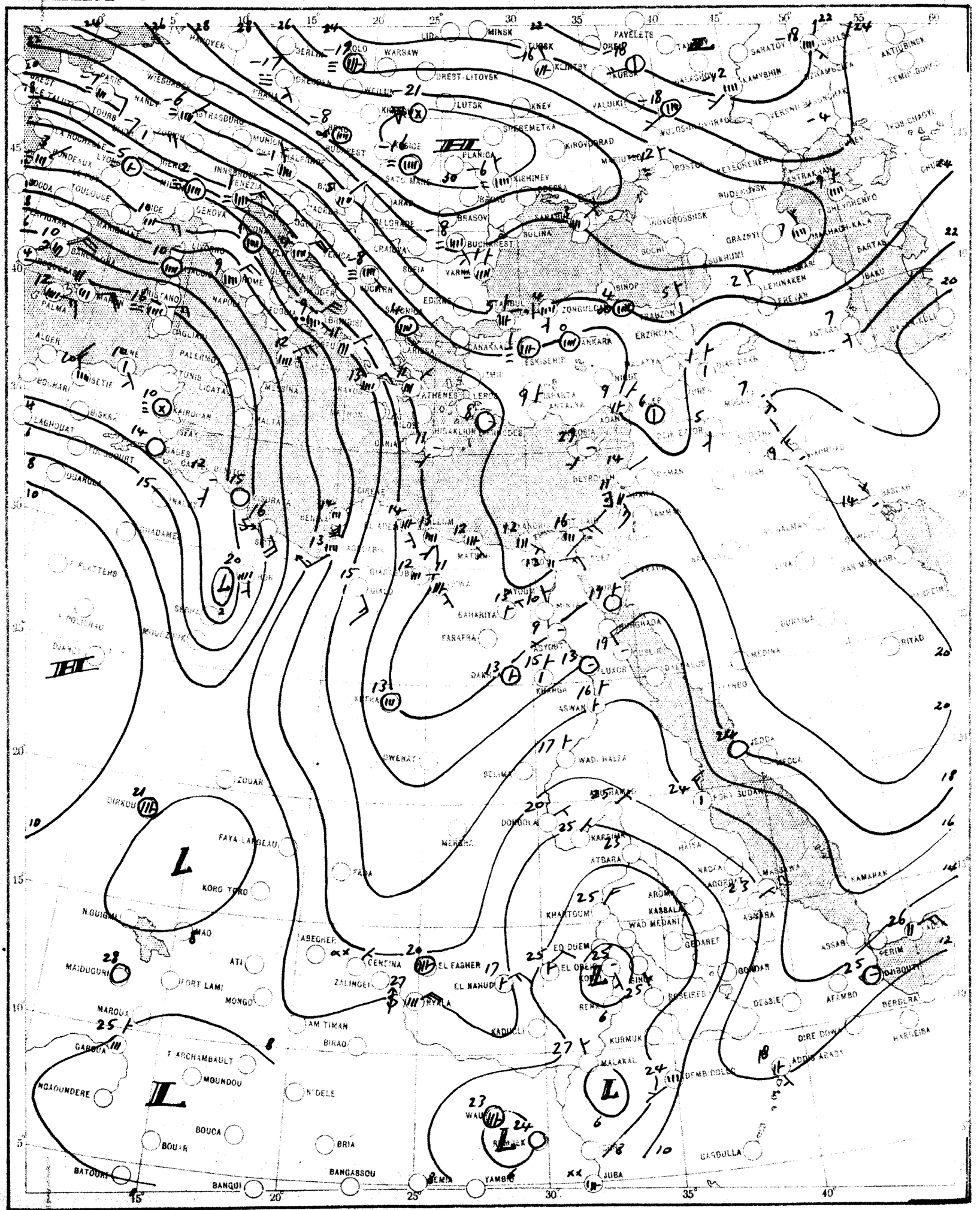

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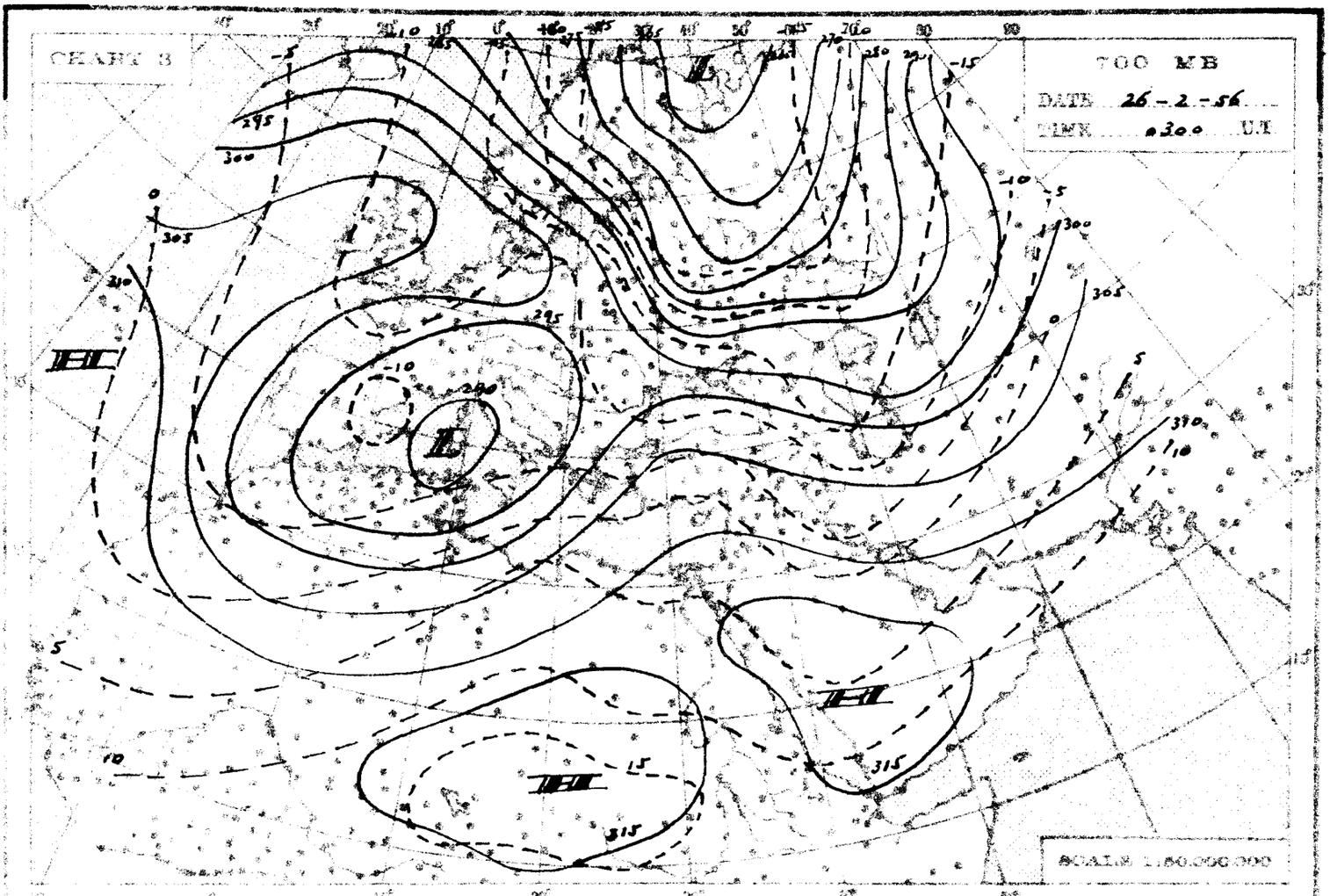
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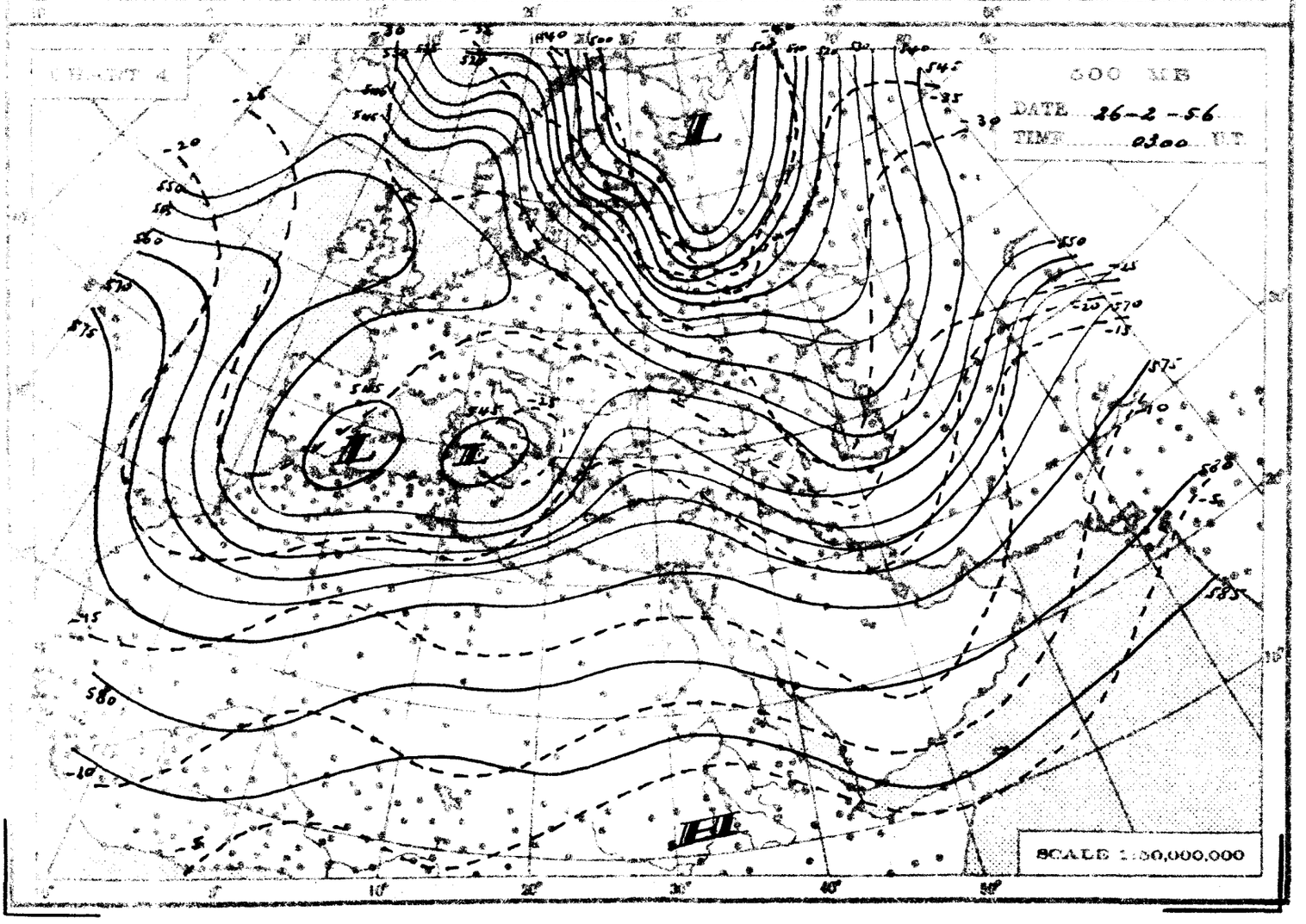
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500 MB
DATE 26-2-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.		Mist.		Fog		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

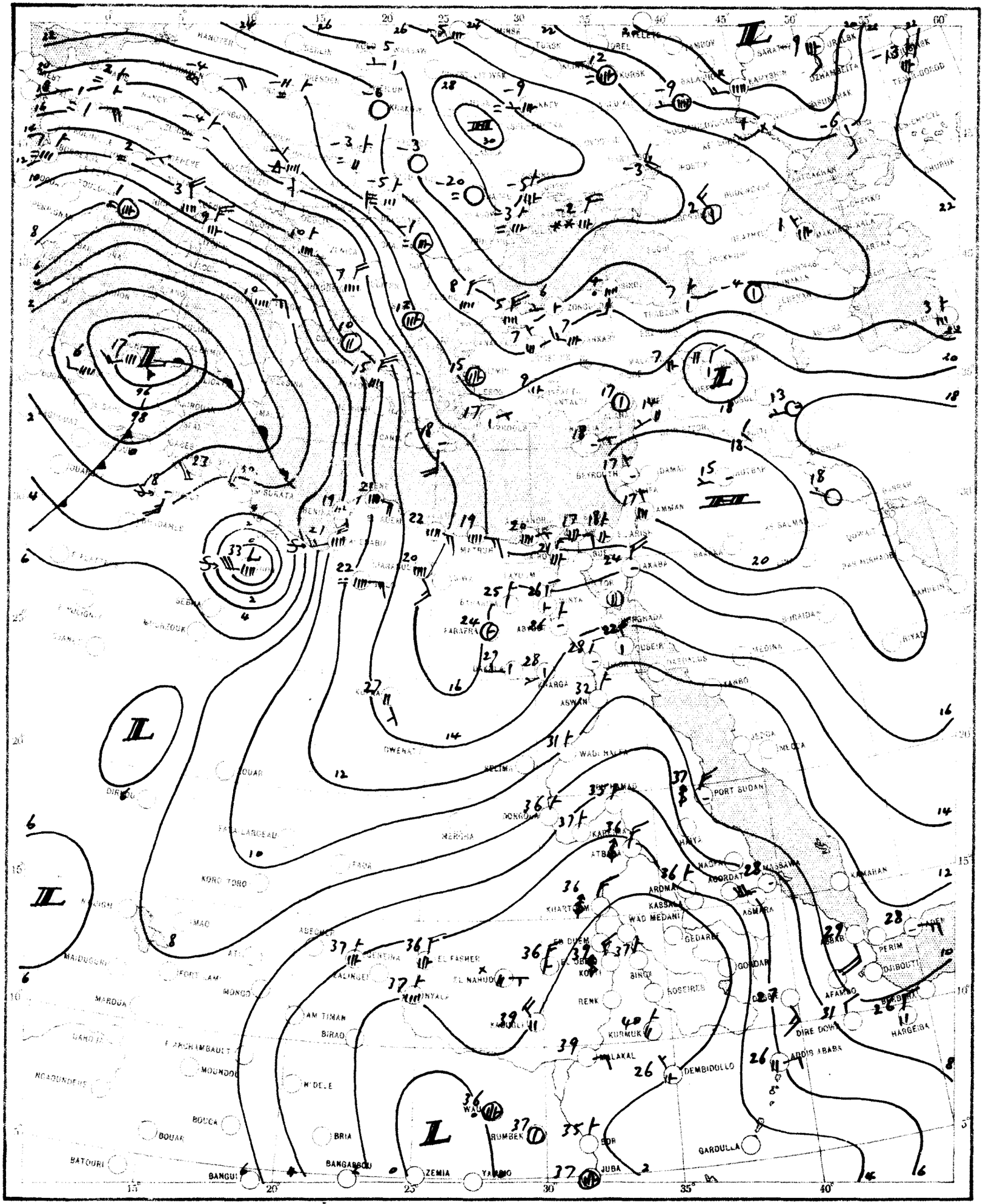
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 25-2- 1956 TIME 1200 U.T.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MAIDUGURI
BIRNIN KEBBI
SOKOTO
NIAMEY
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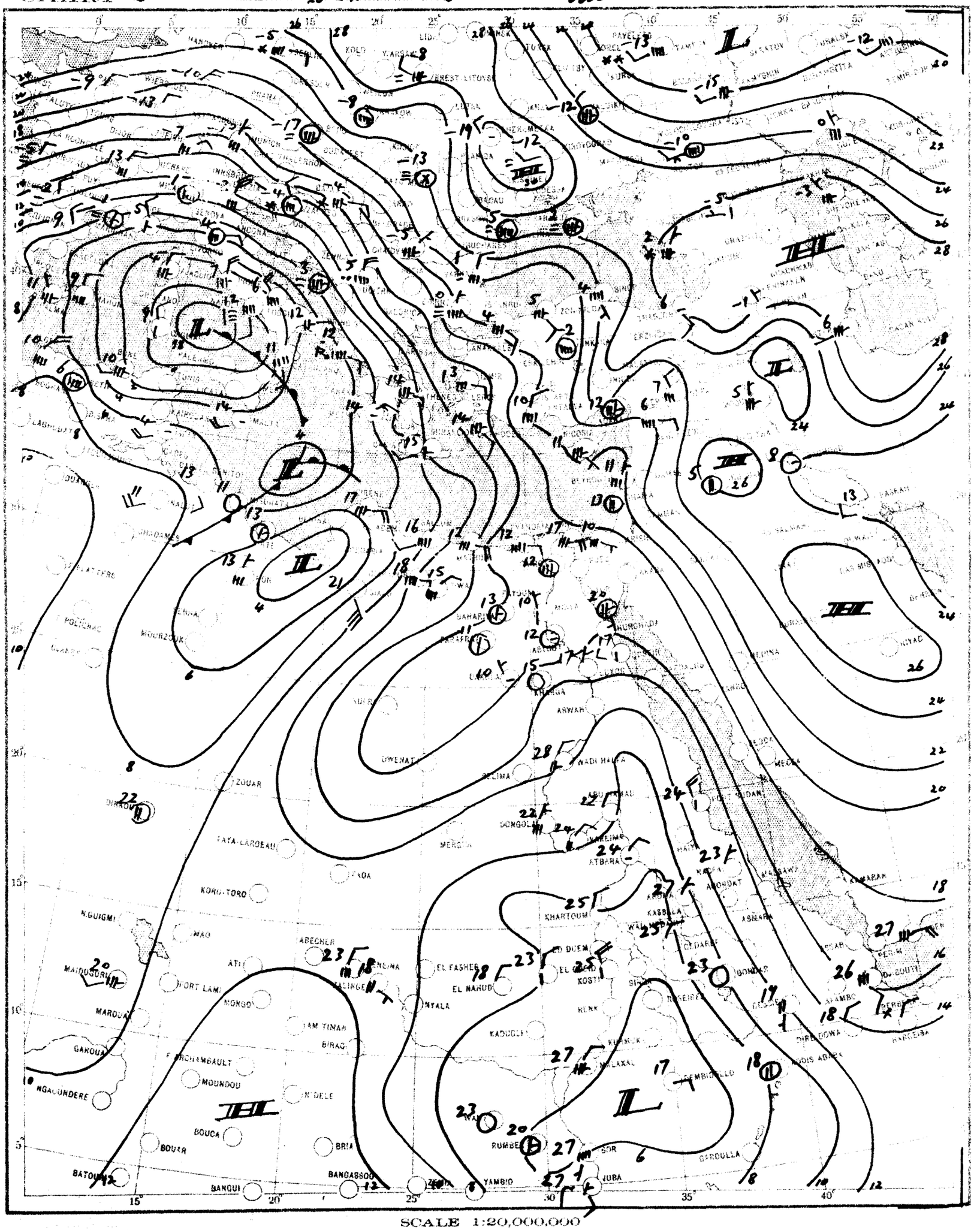
CHART 2 DATE 26 - 2 - 1956 TIME 0600 G.M.T.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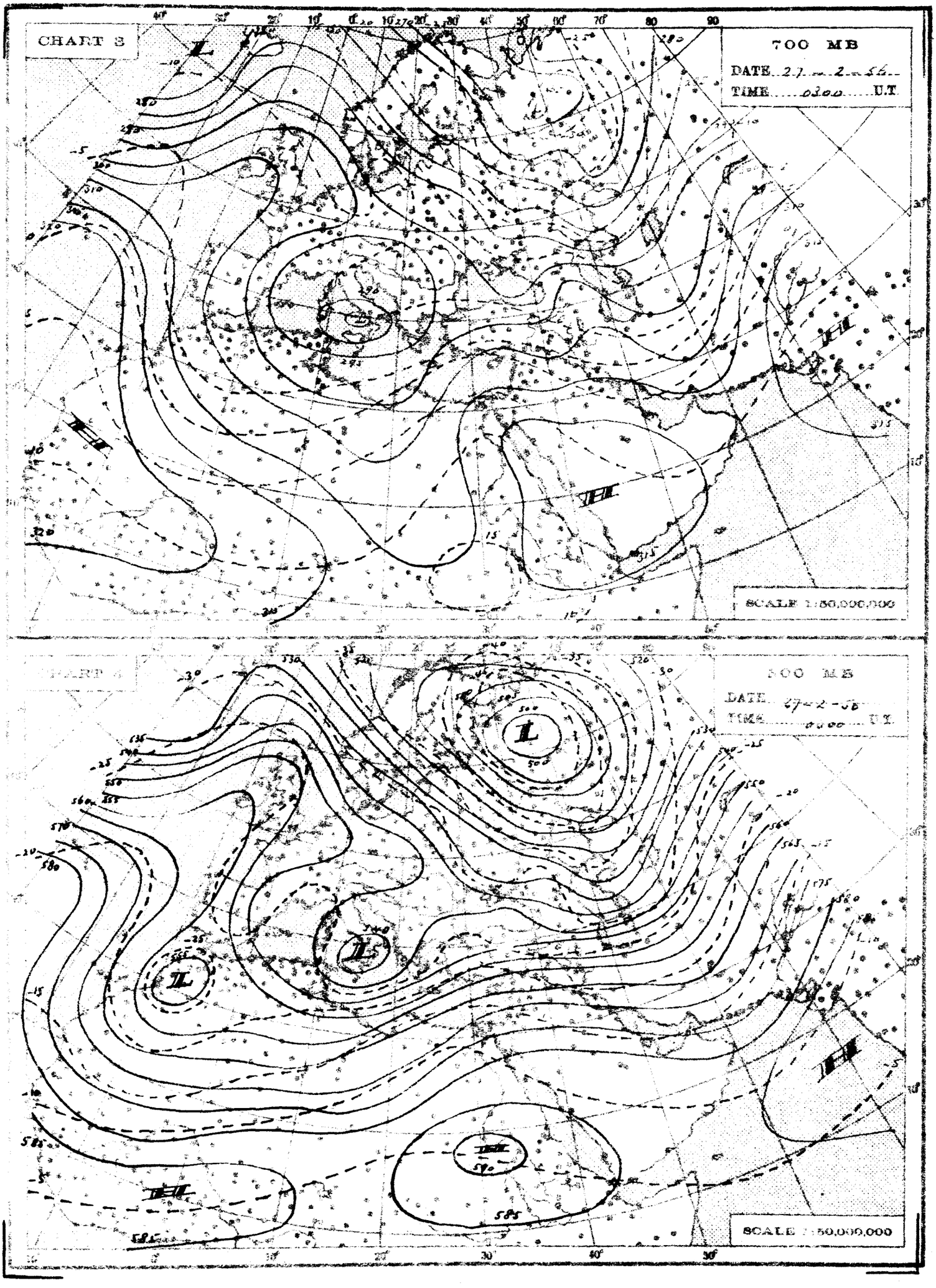


CHART 3
700 MB
DATE 27-2-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 27-2-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS. Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

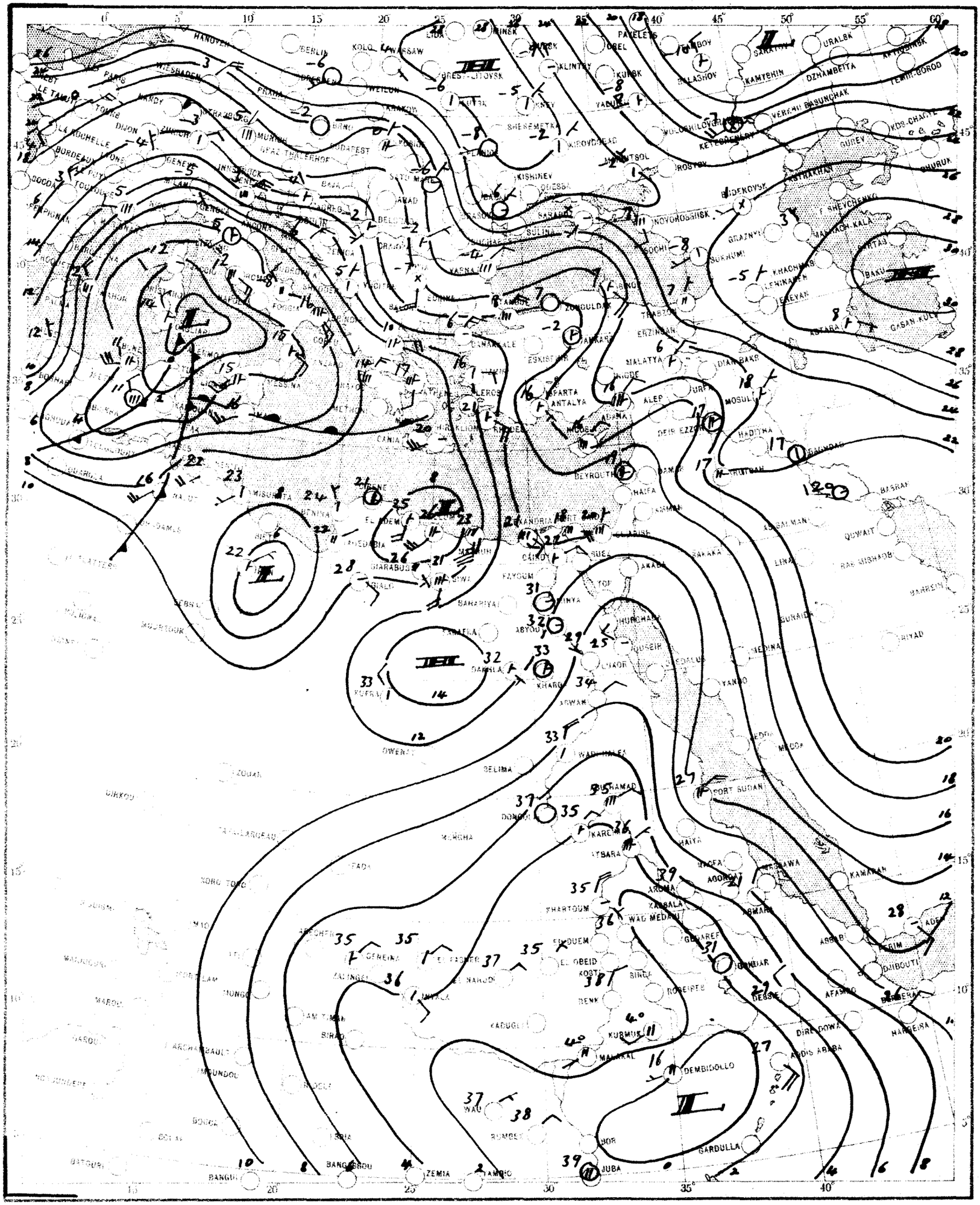
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 26-2-1956 TIME 1200 U.T.



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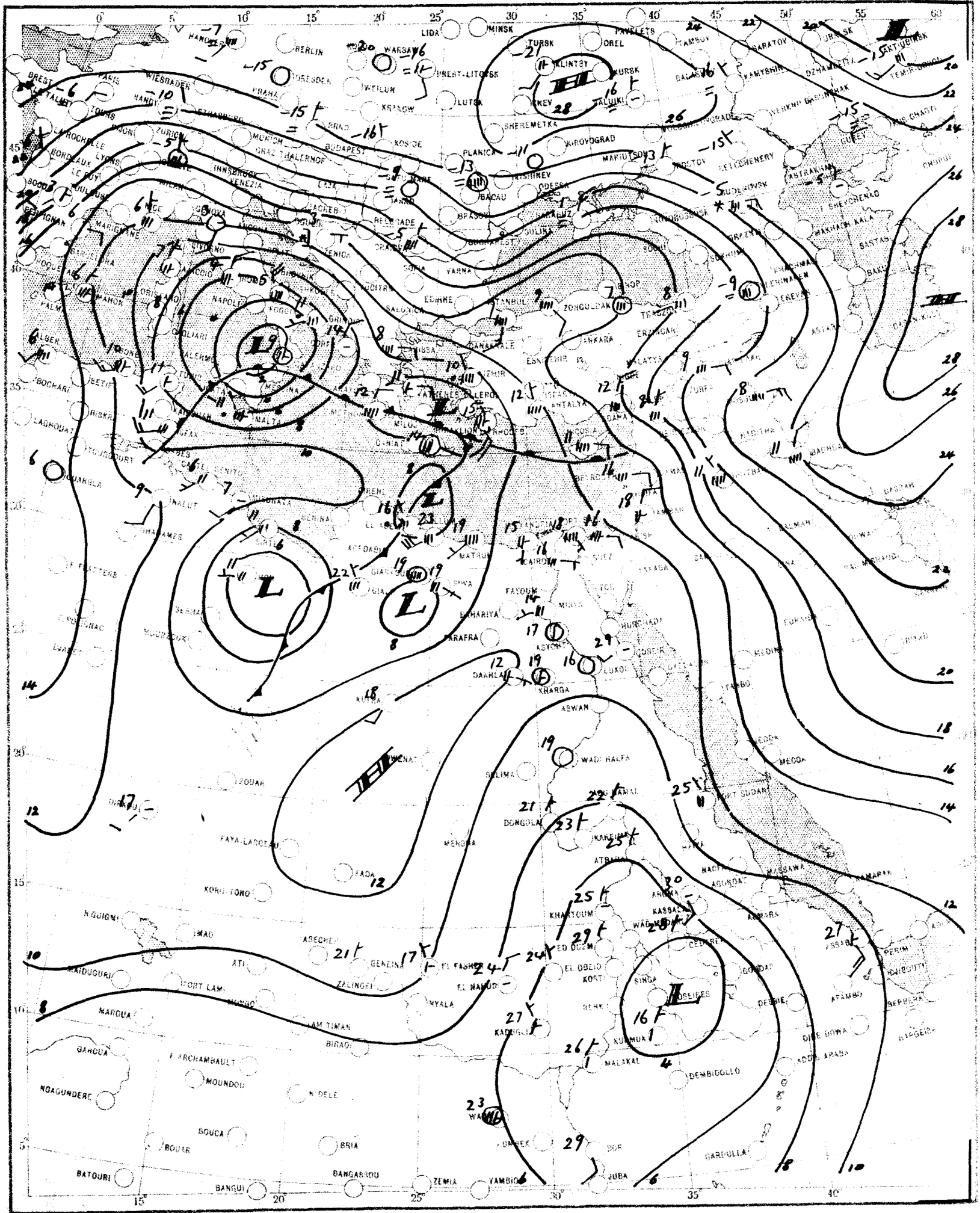

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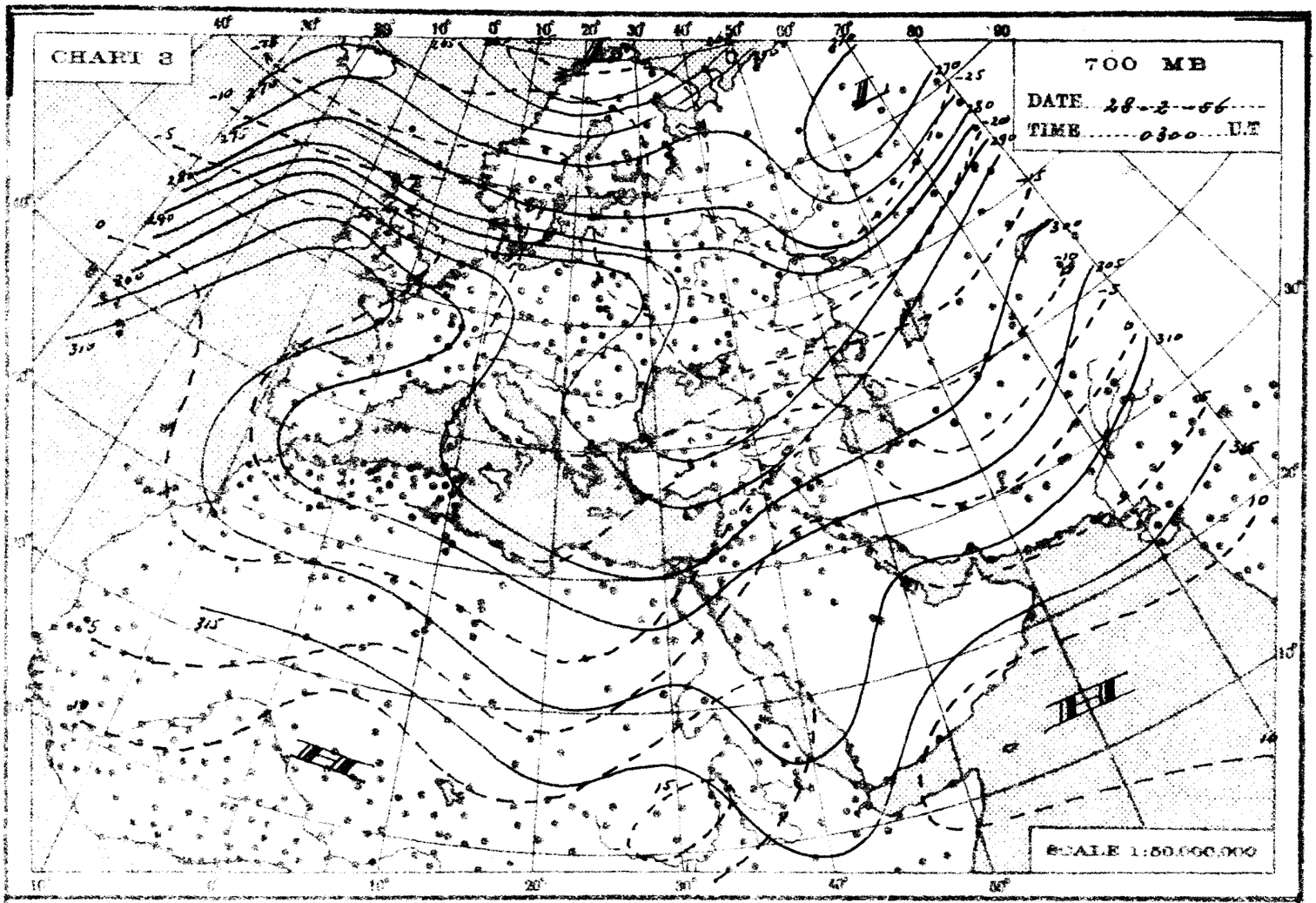
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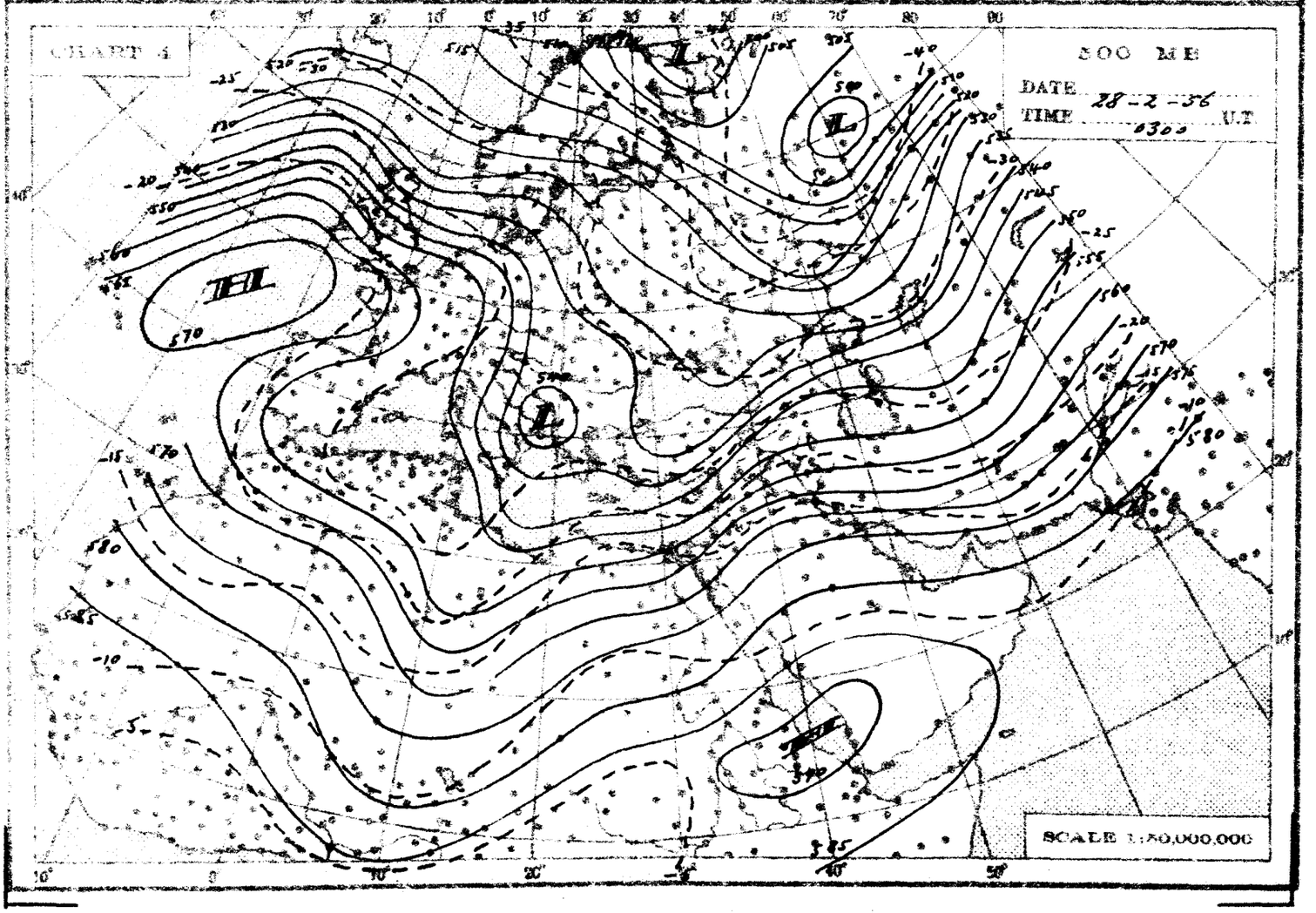
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DATE 28-2-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.			
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow			
Lightning.	Thunderstorm.	Snow.					

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection: (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

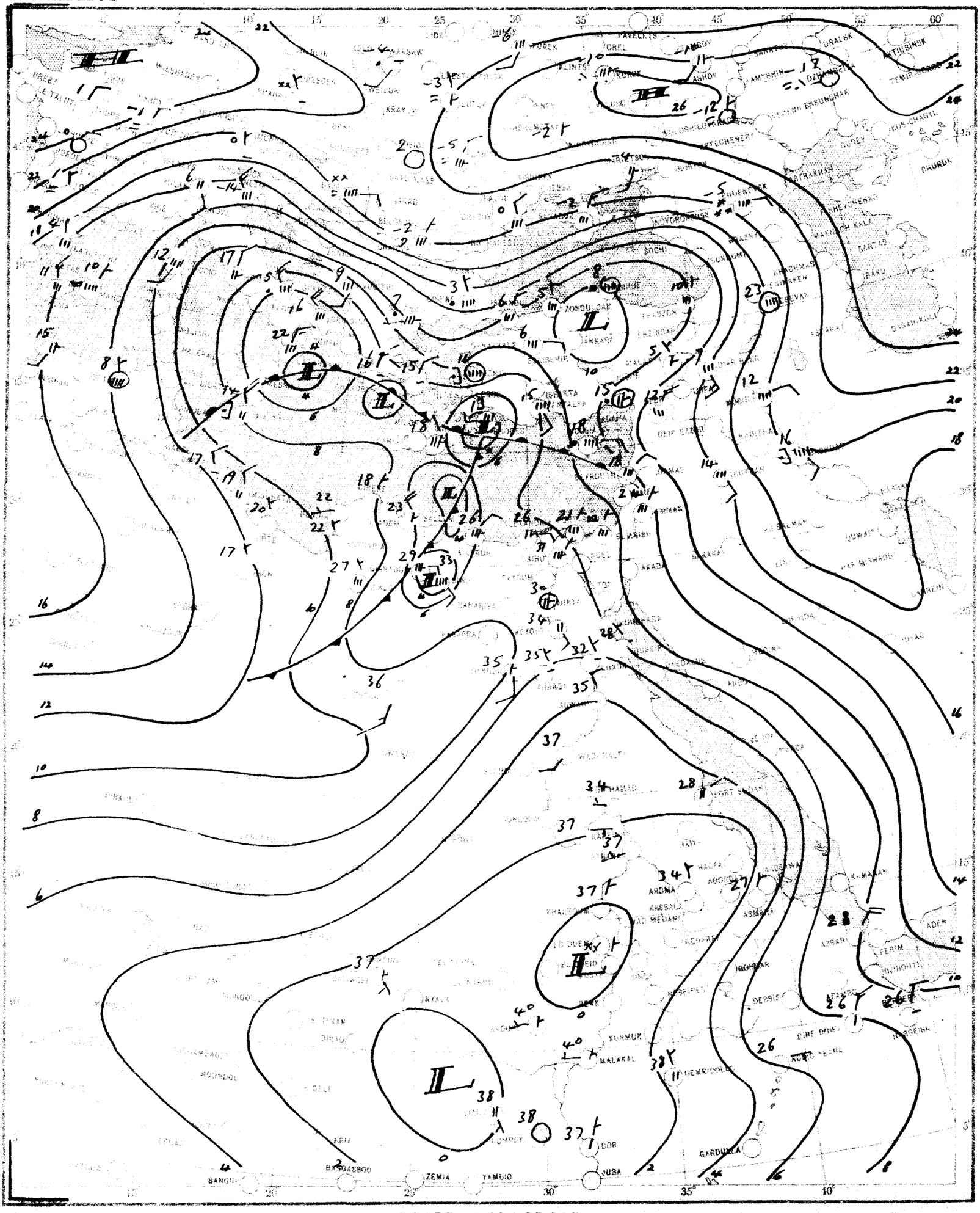
WIND: Arrows fly with the wind. A full length feather indicates 10 knots and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 27 - 2 - 195 6 TIME 1200 U.T.



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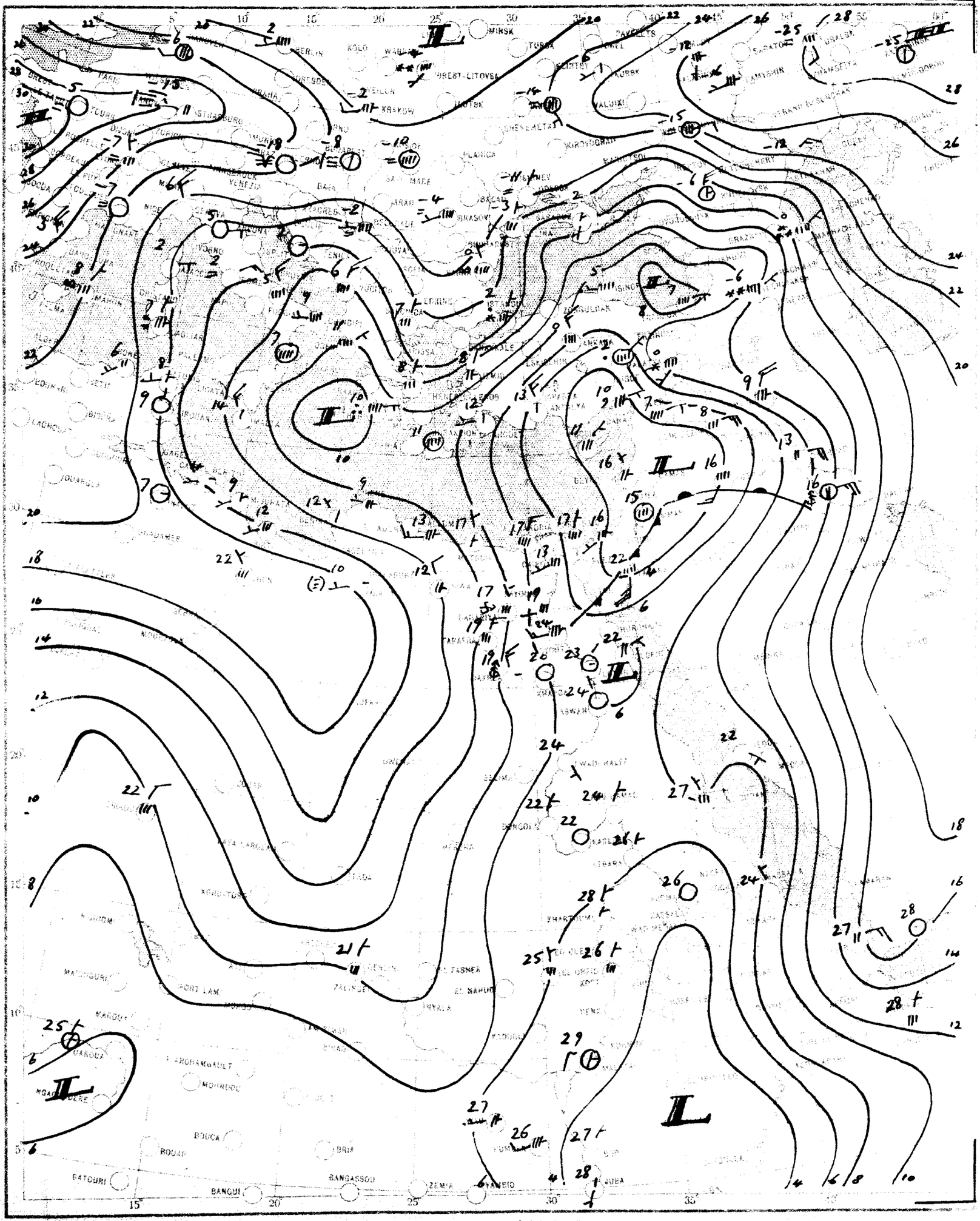

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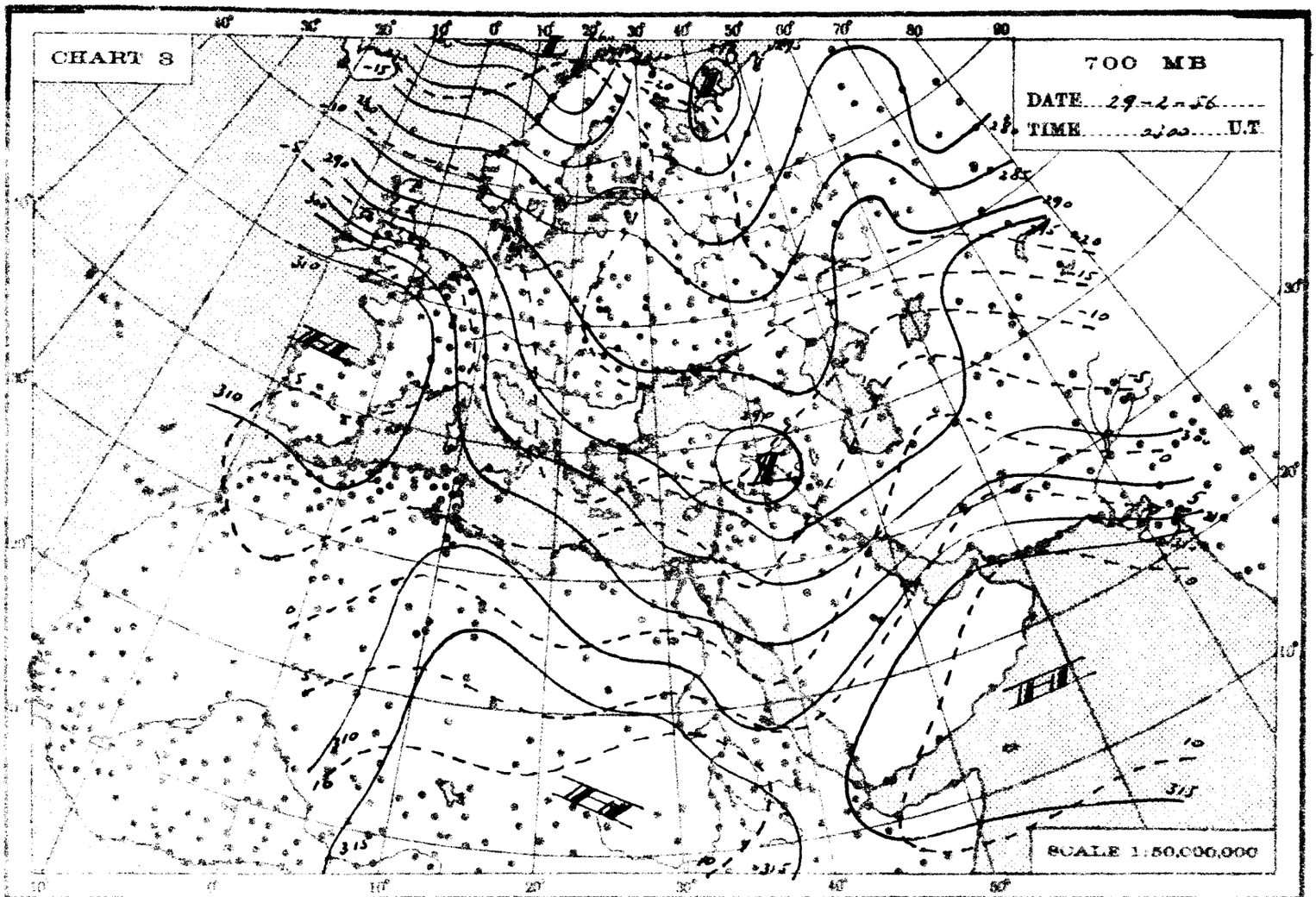
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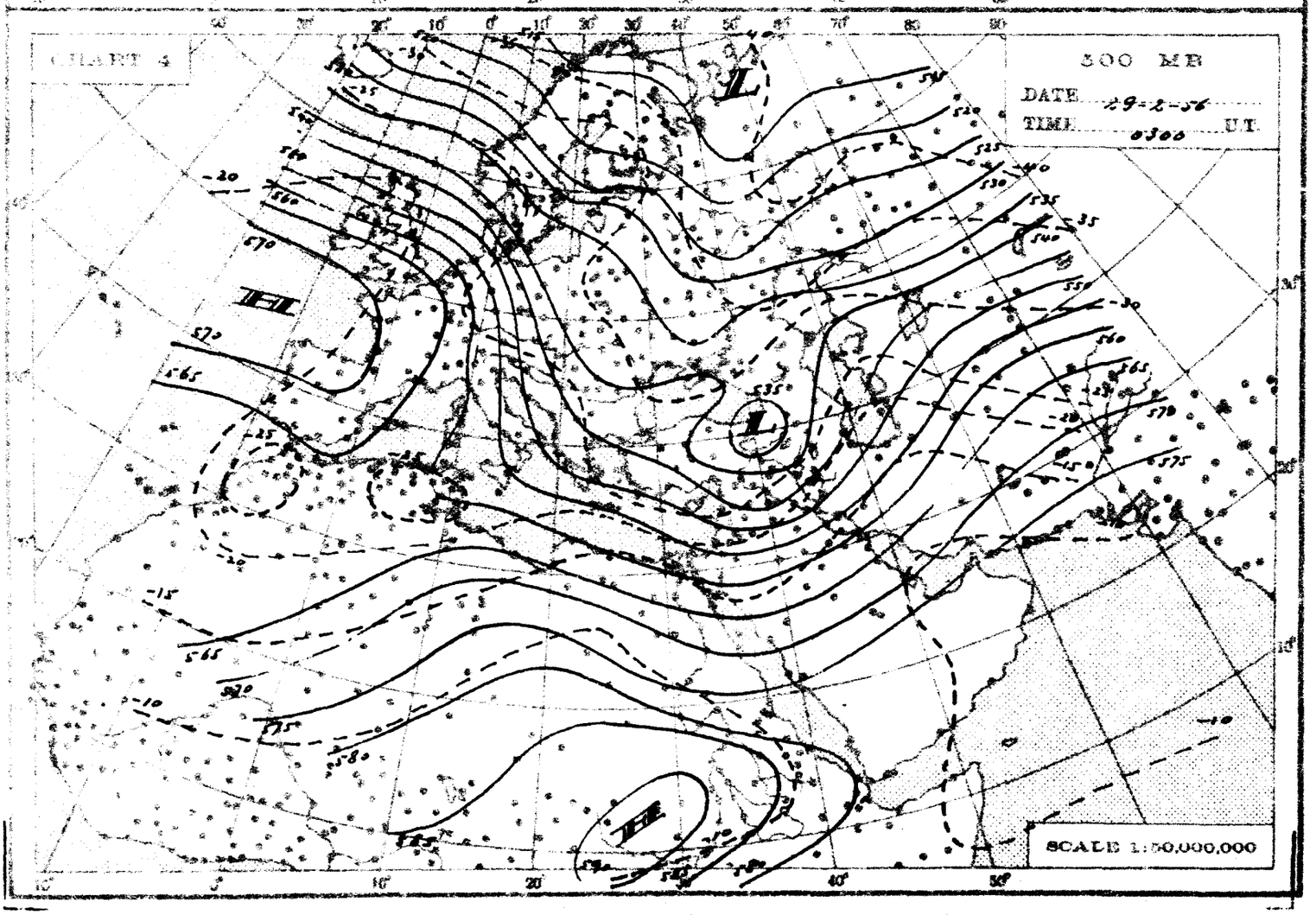
CHART 4
500 MB
DATE 29-2-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000: Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

LIBRARY
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CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000: Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 28-2-1956 TIME 1200 U.T.

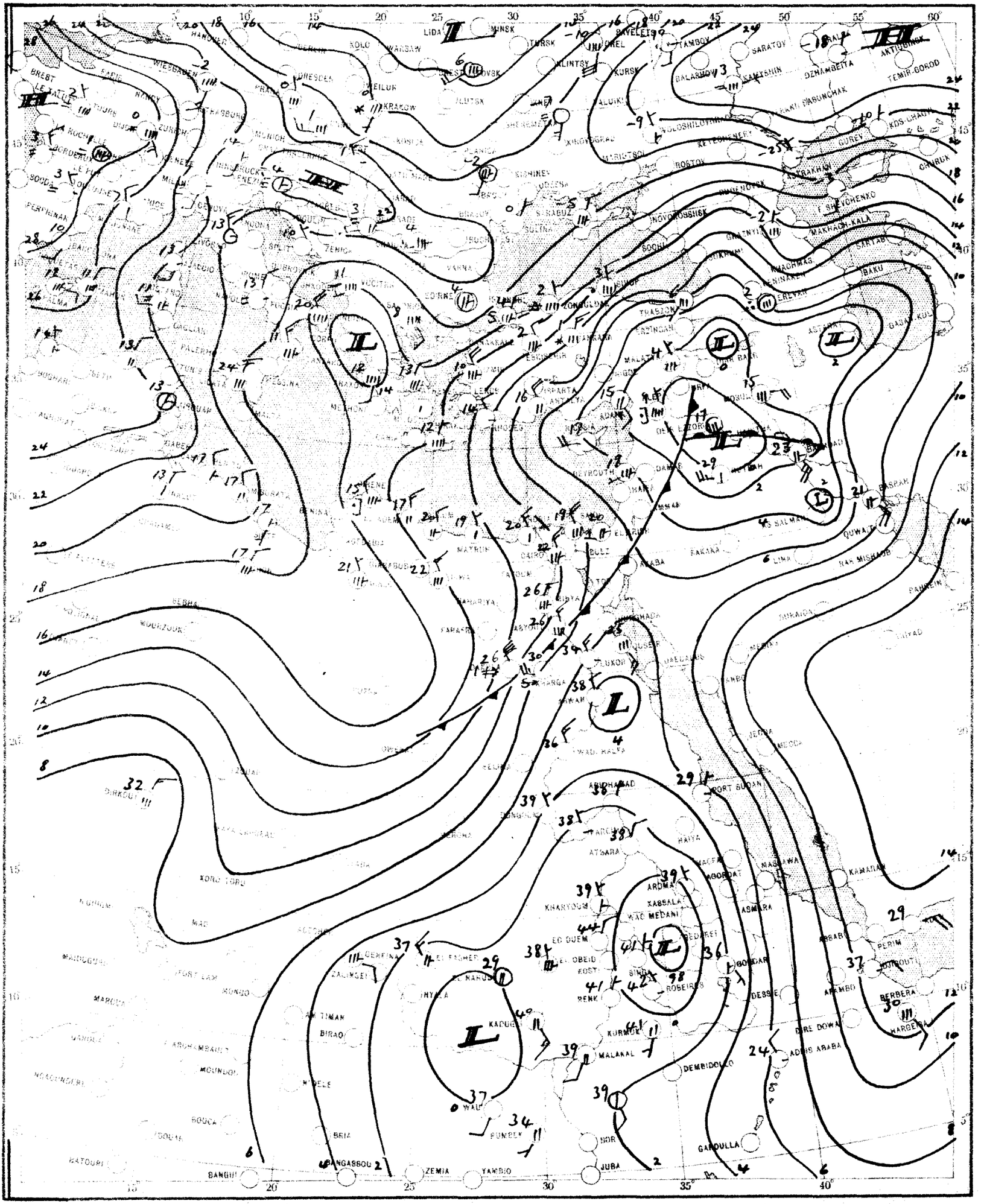

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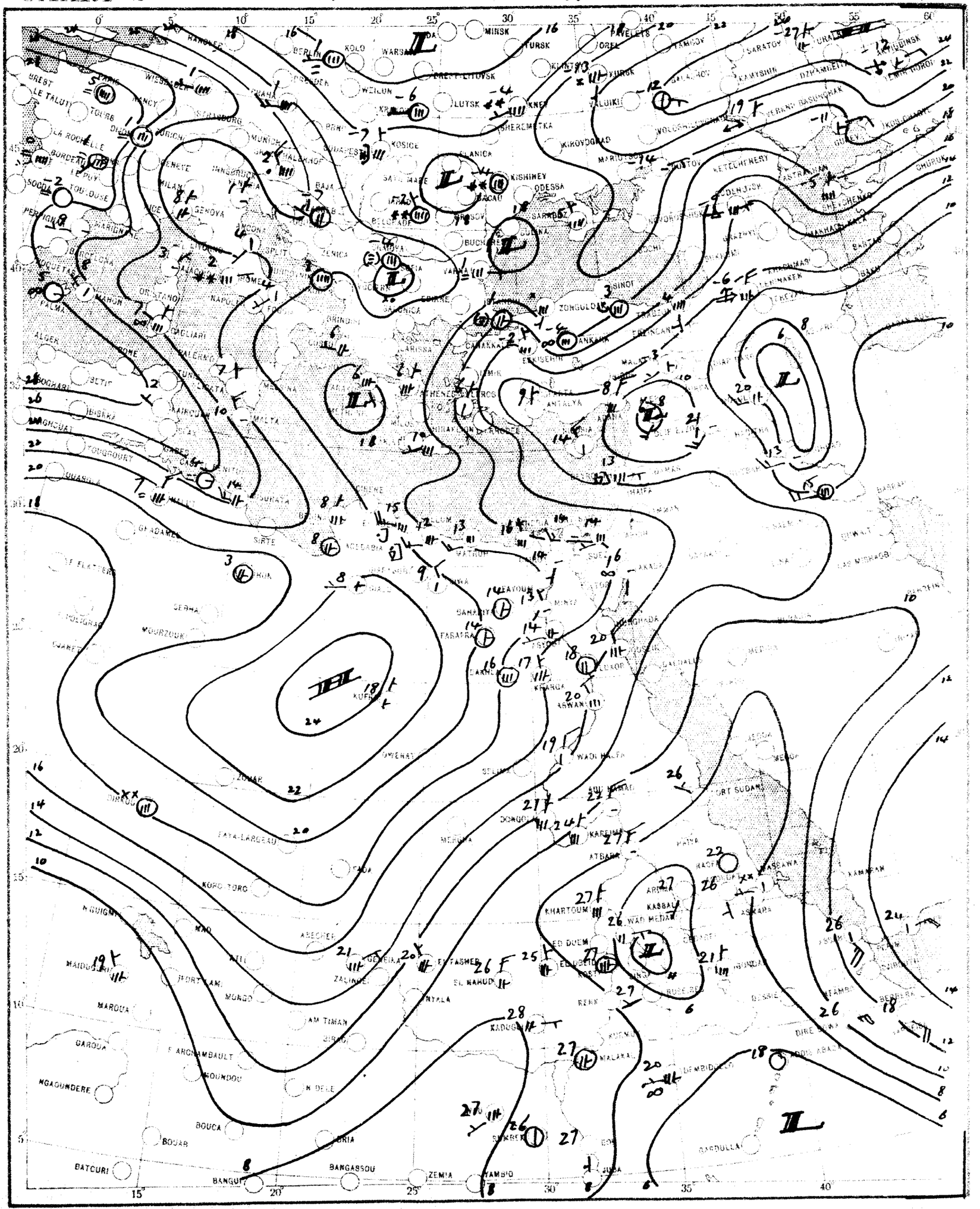
CHART 2 DATE 29-2- 1956 TIME 0600 U.T.



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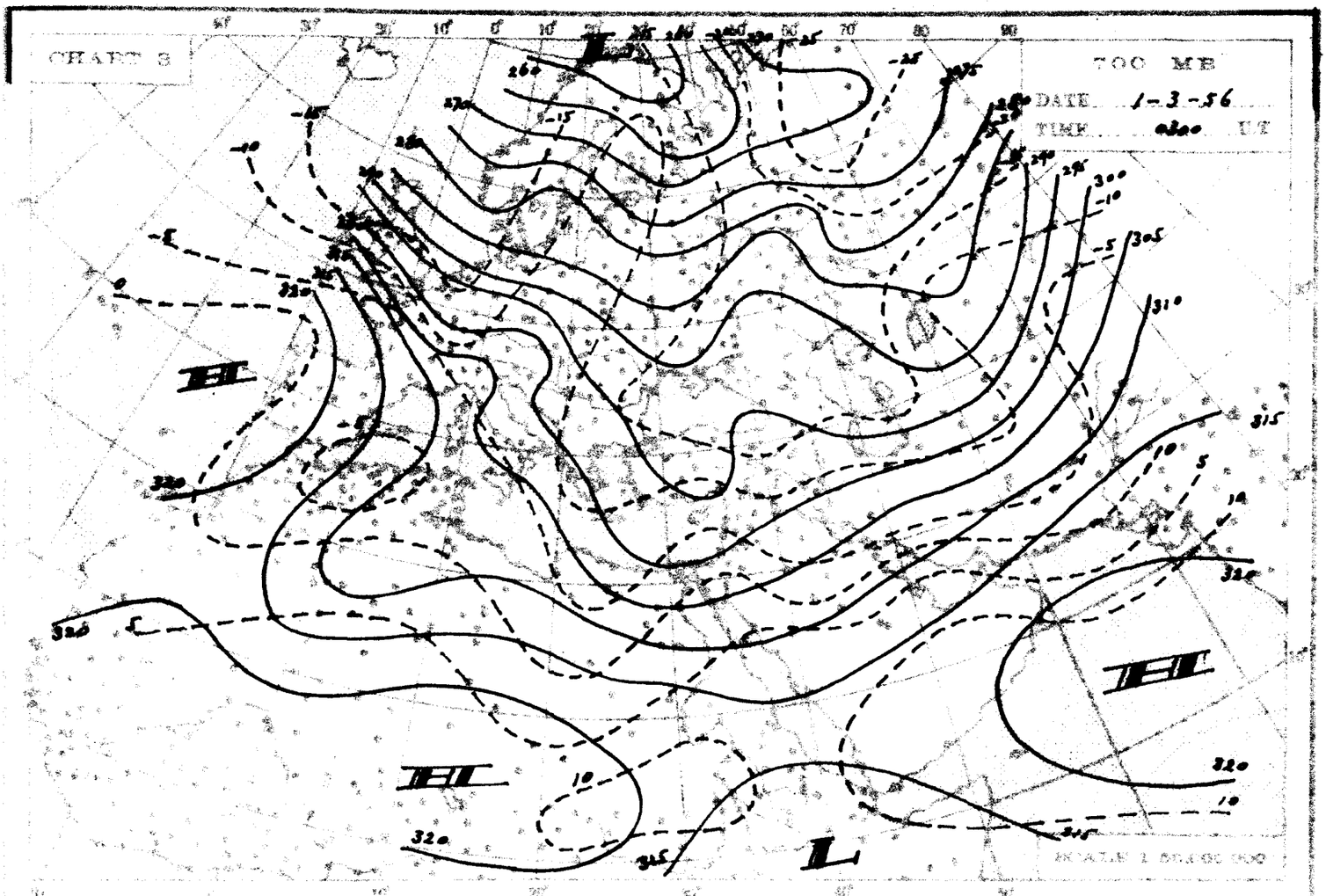
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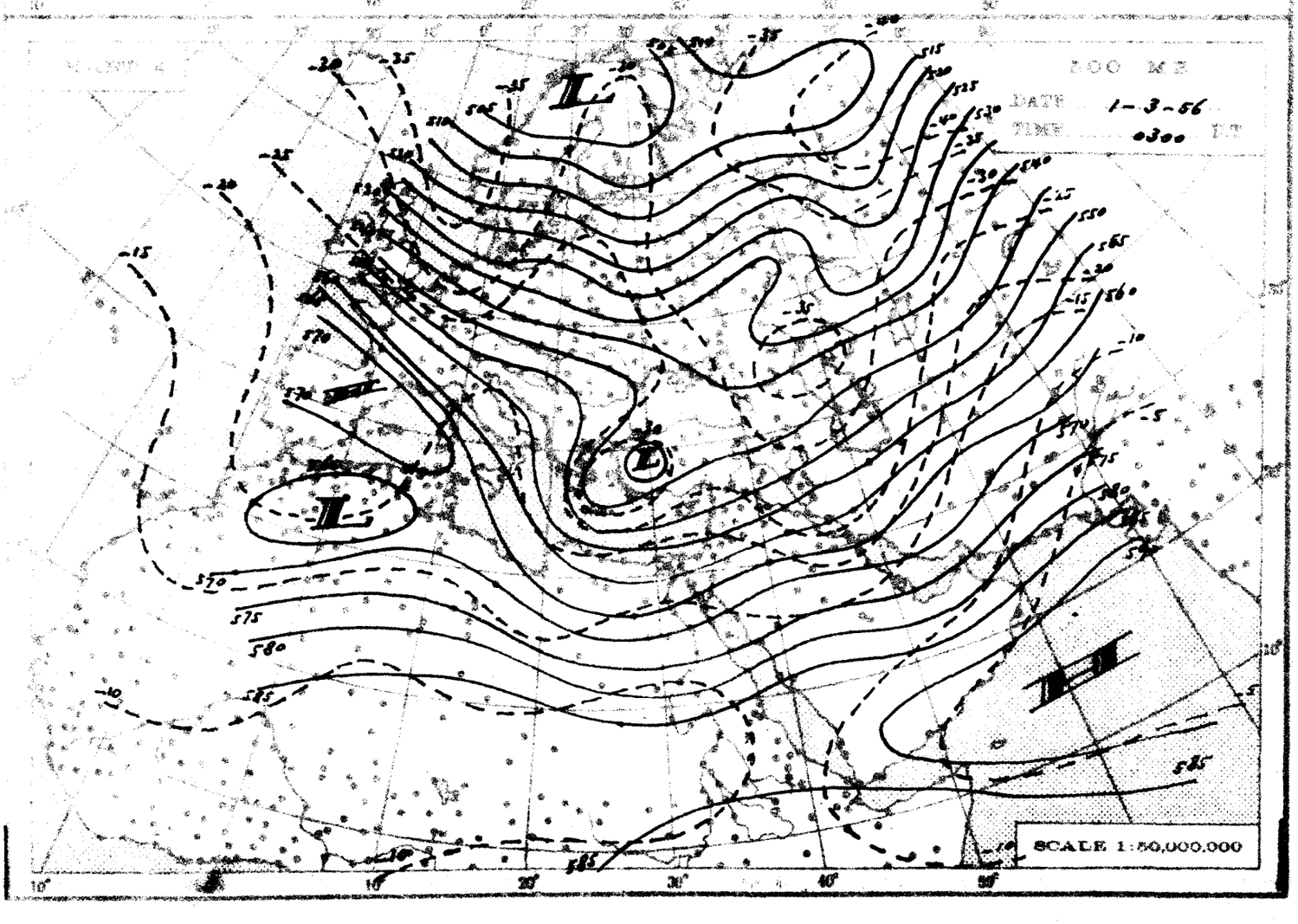
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DATE 1-3-56
TIME 0300 UT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – (METEOROLOGICAL DEPT) – CAIRO

SYNOPTIC CHARTS] Mar. 1956

MAR 20 1957

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky

◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

◐ sky 4/8 covered. ◖ sky 5/8 covered ◐ sky 6/8 covered.

● sky 7/8 covered. ⊗ sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS Inserted to the left of station circle

≡	Rising sand.	≡	Sand or Dust storm	=	Mist.	≡	Fog	∾	Haze.
,	Drizzle.	•	Rain.	⁘	Showers of Rain.	▲	Showers of Hail.	✳	Showers of Snow.
↯	Lightning.	⛈	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS. Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-2- 1956 TIME 1200 U.T.

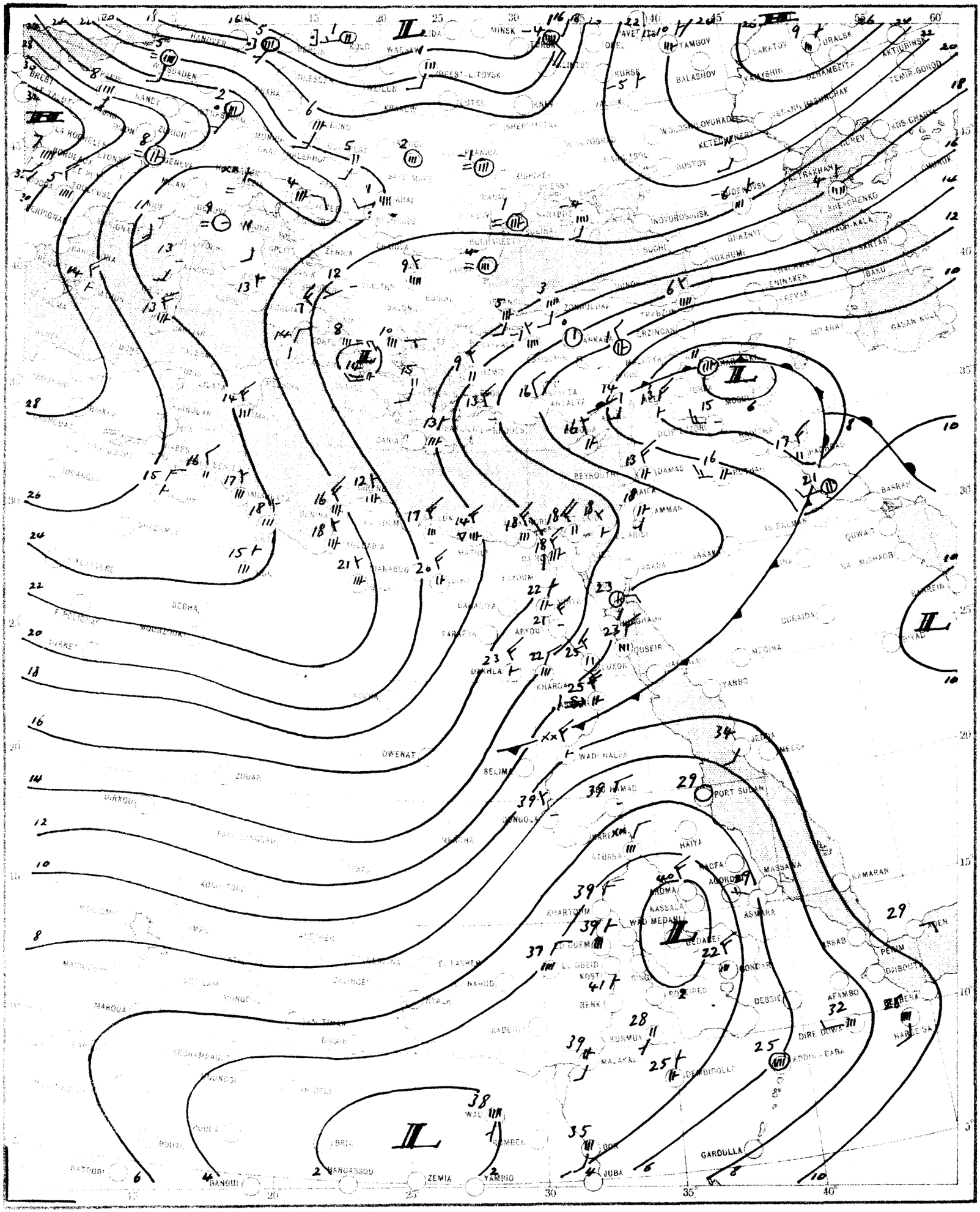

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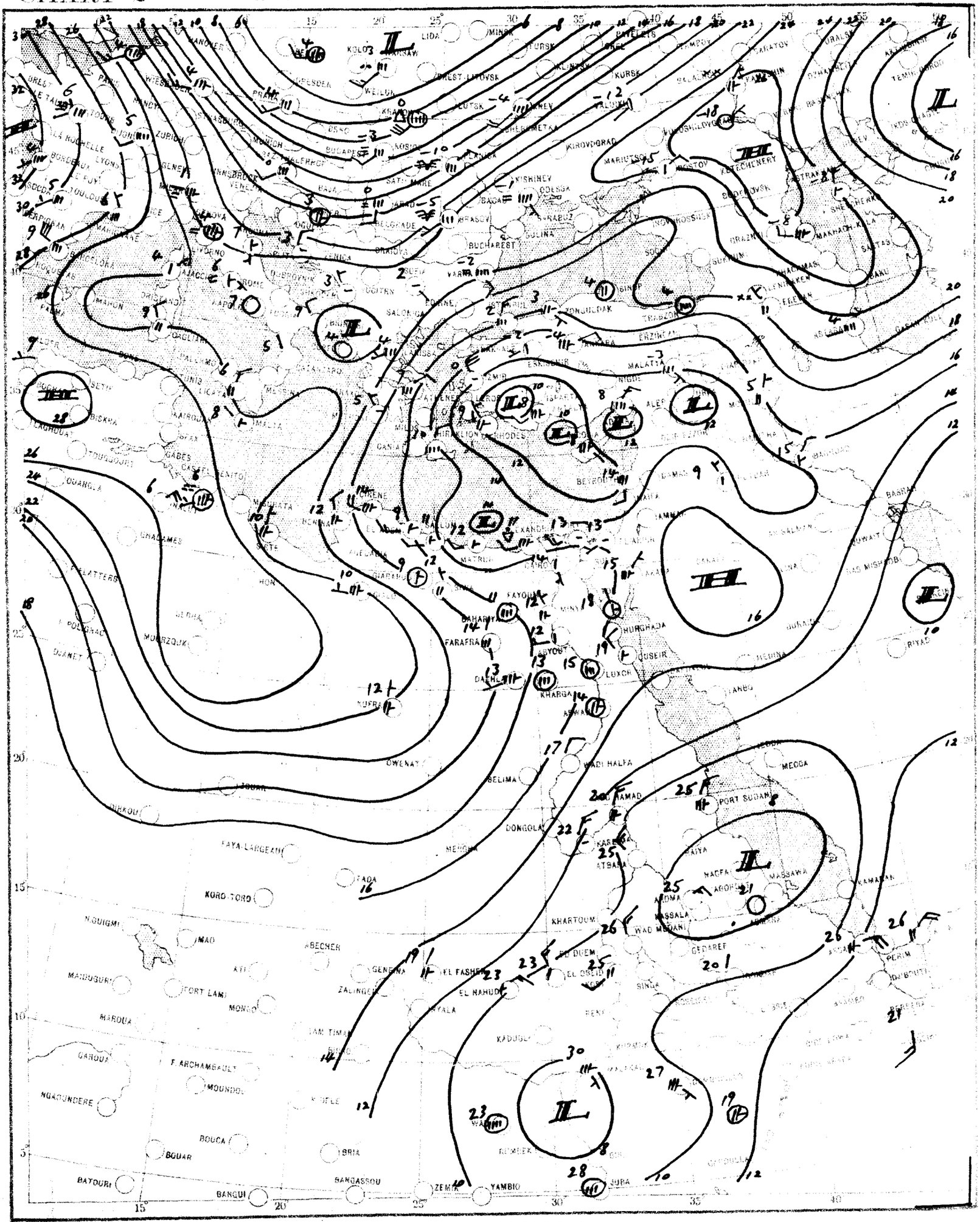
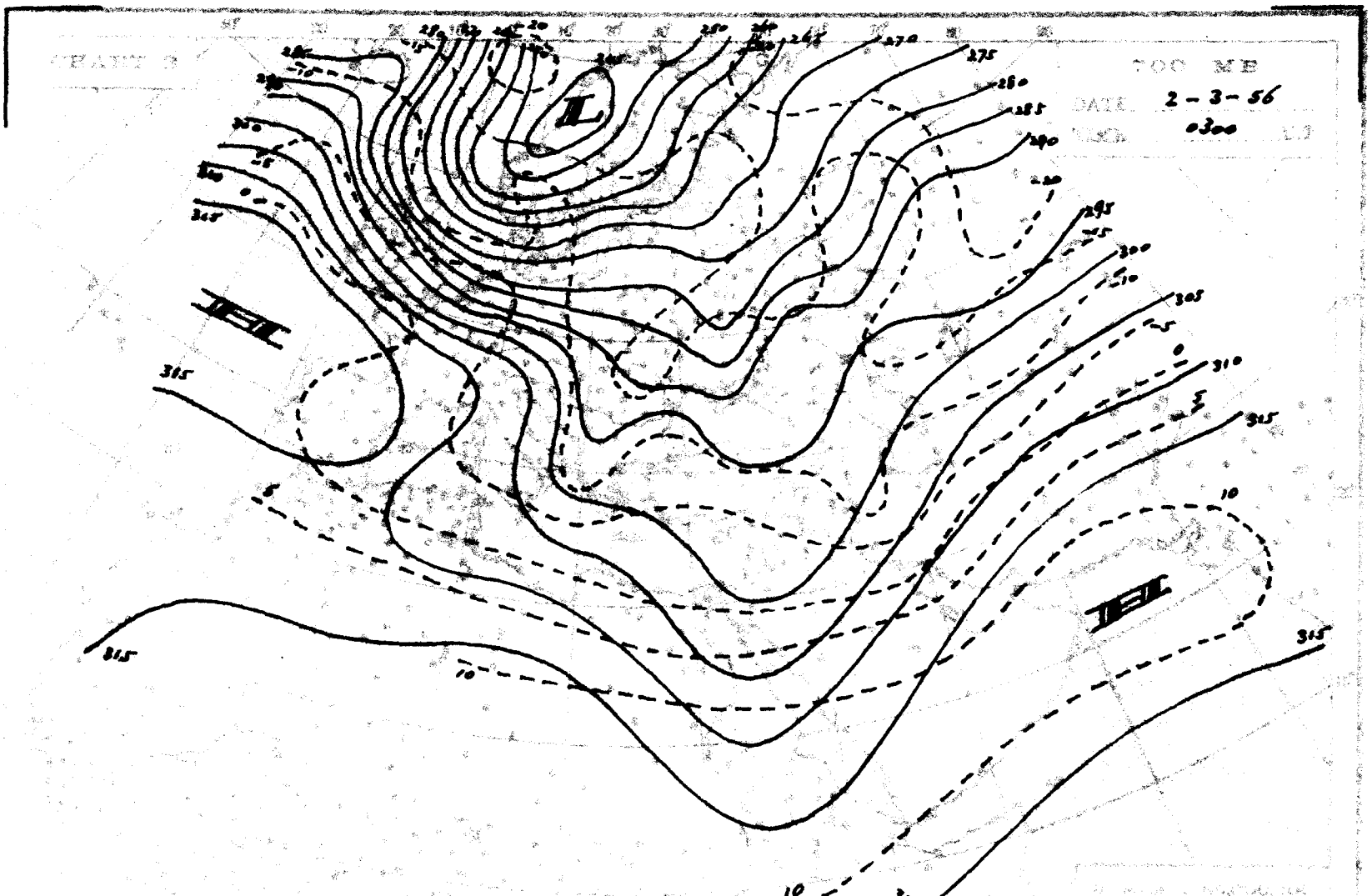
CHART 2 DATE 1-3- 1956 TIME 0600 G.T.

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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 1-3- 1956 TIME 1200 U.T.

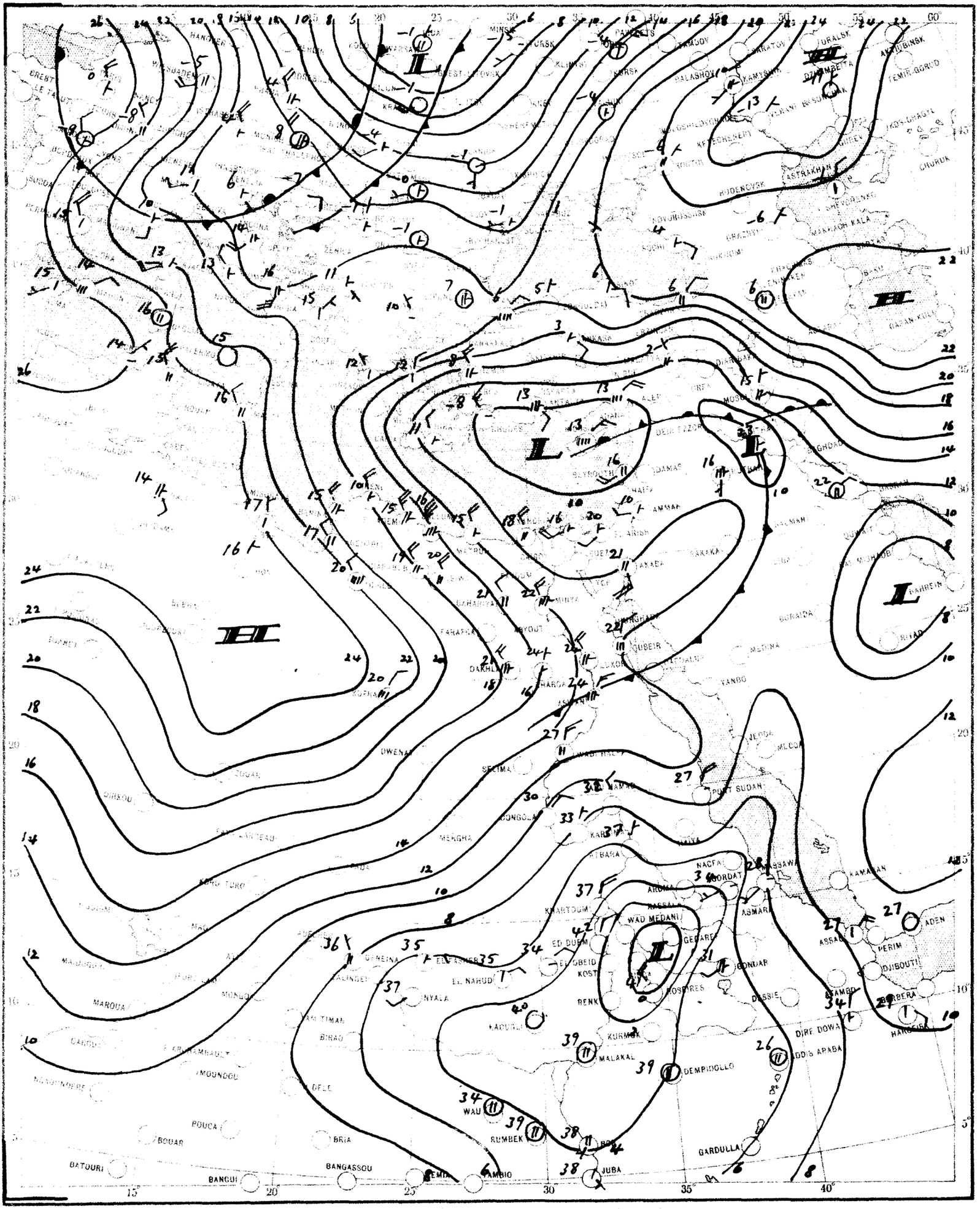

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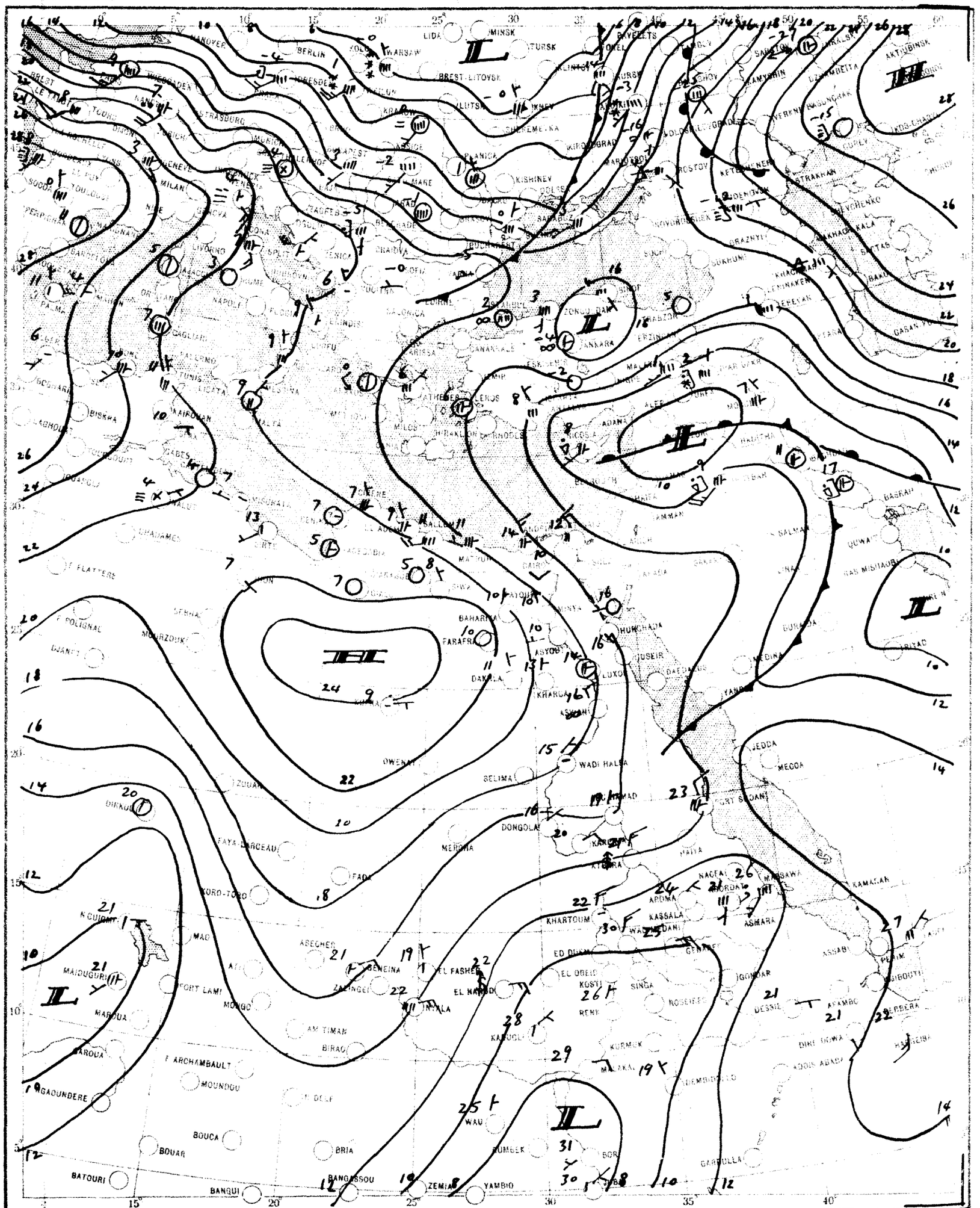
CHART 2 DATE 2 – 3 1956 TIME 0600 U.T.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EL OBEID
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GONDAR
DESSIE
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DIRE DOWA
ADDIS ABABA
EL FASHER
EL HAMID
ABECHER
MAO
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BIRAO
ABALA
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MERDUA
FAYA-LARGEAU
FADA
KOUKOU
MAIDUGURI
MARUA
NGAOUNDERE
F. ARCHAMBAULT
BOUCA
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BATOURI
BANGASSOU
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GARBULLA
KURMUK
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F. FLATTERS
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GABES
TUNIS
CAGLIARI
NAPLES
MILAN
MARSEILLE
TOULOUSE
LE HAVRE
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STRASBOURG
MANNHEIM
WIESBADEN
DRESDEN
PRAGUE
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SARAJEVO
BUCHAREST
CRAIOVA
SOFIA
ODESSA
KIROVOGRAD
MARIUPOL
ROSTOV
VOLGOGRAD
ASTRAKHAN
KUIBYSHEV
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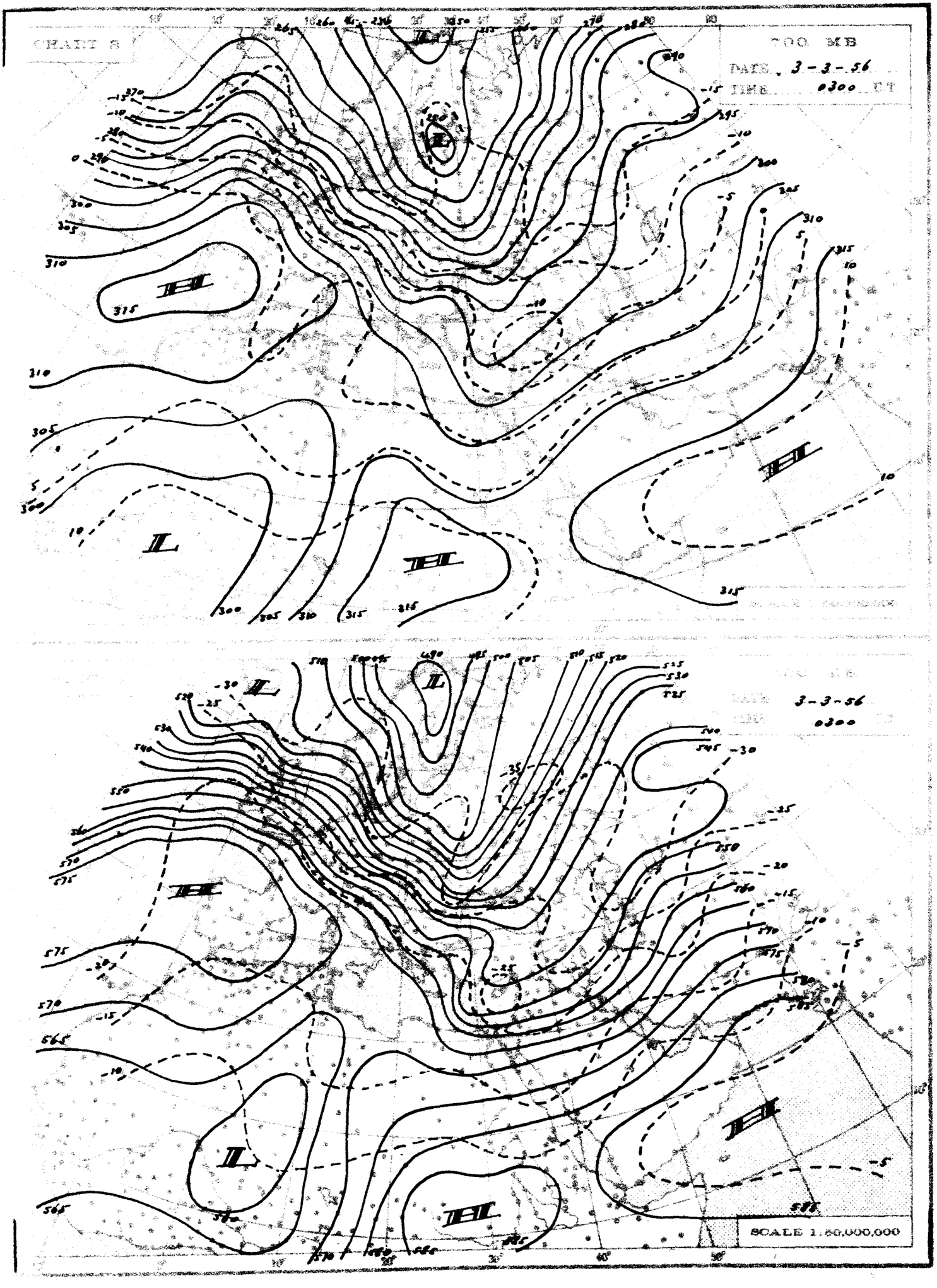
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3-3-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 5 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dunstorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

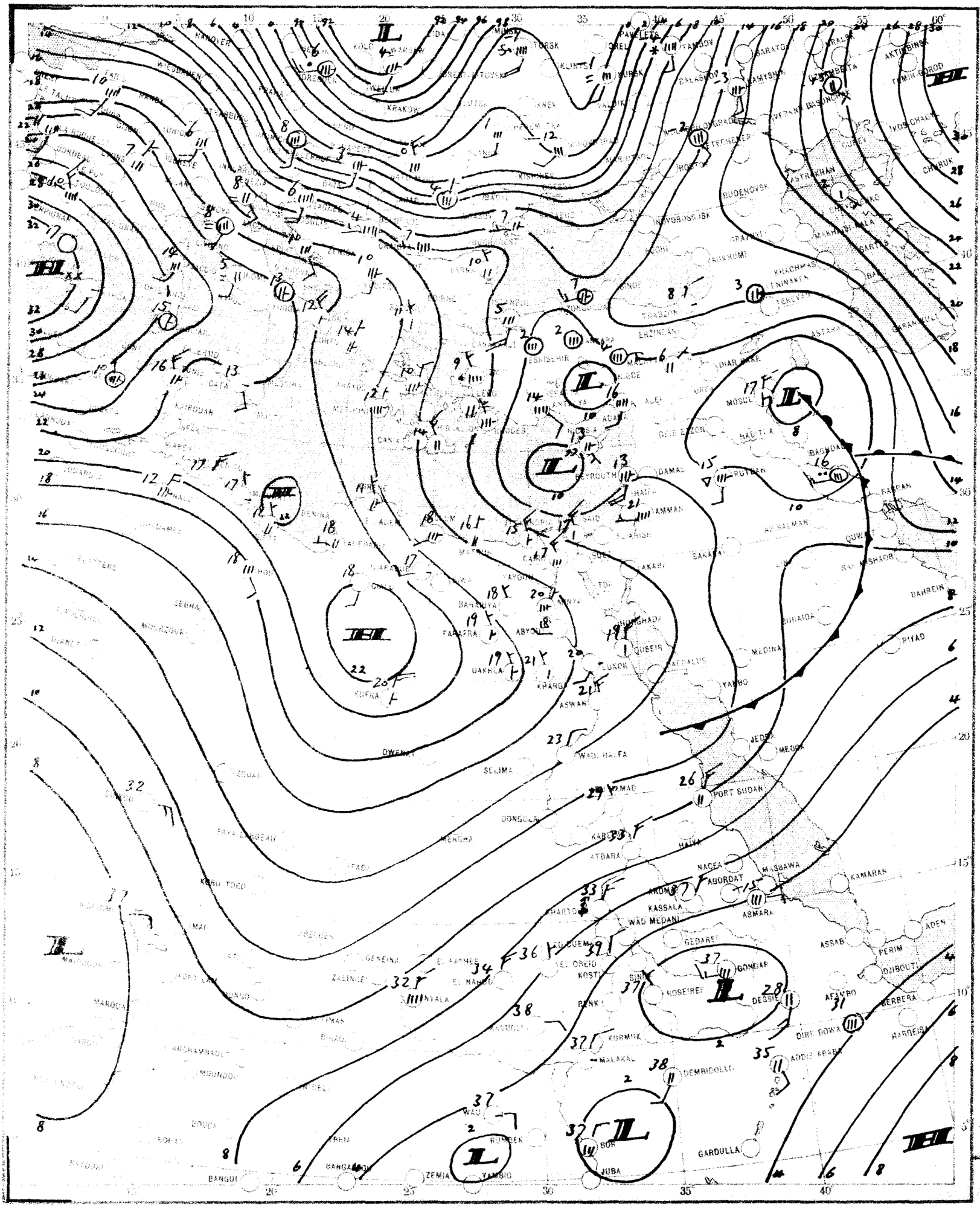
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

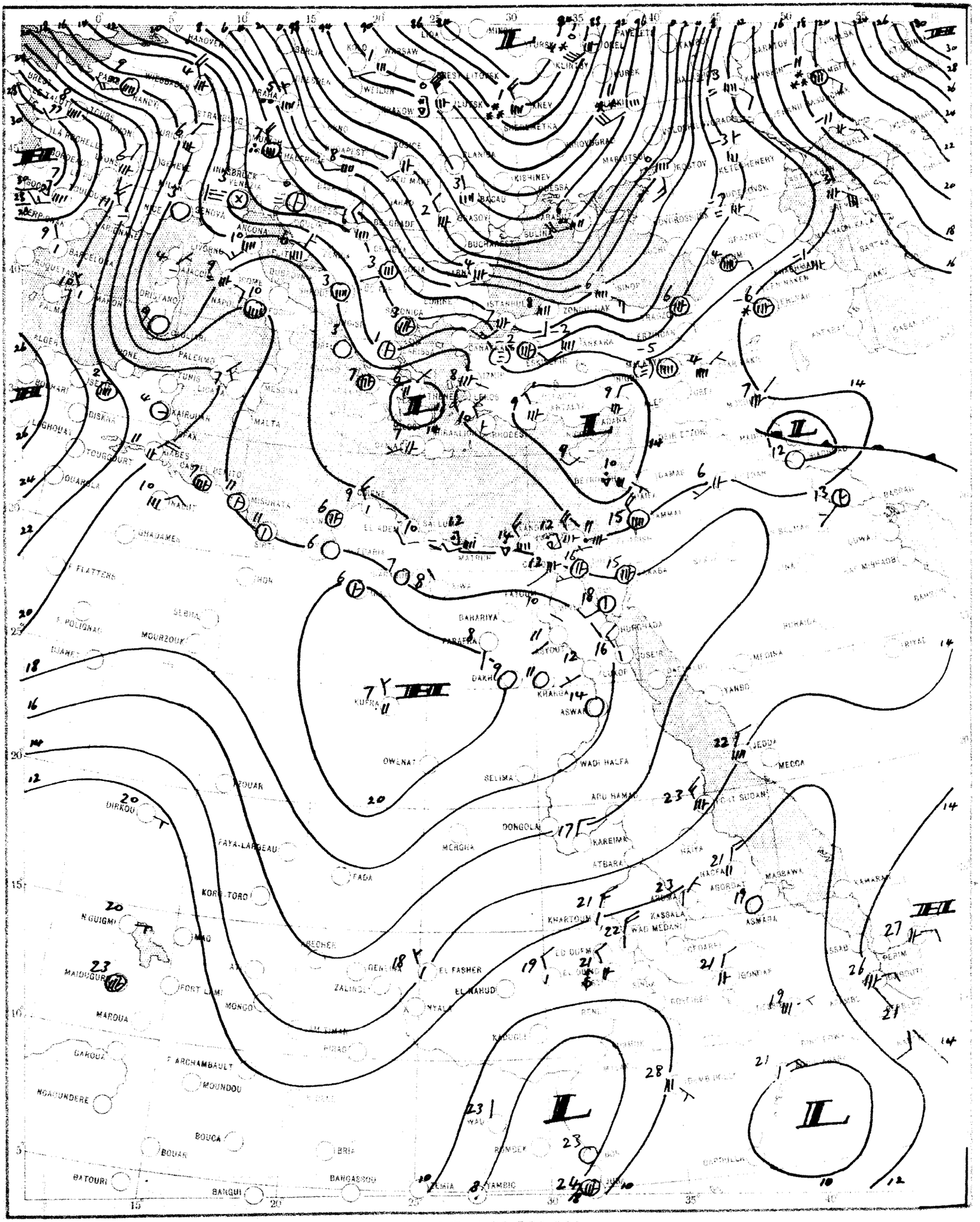
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 2-3- 1956 TIME 1200 U.T.

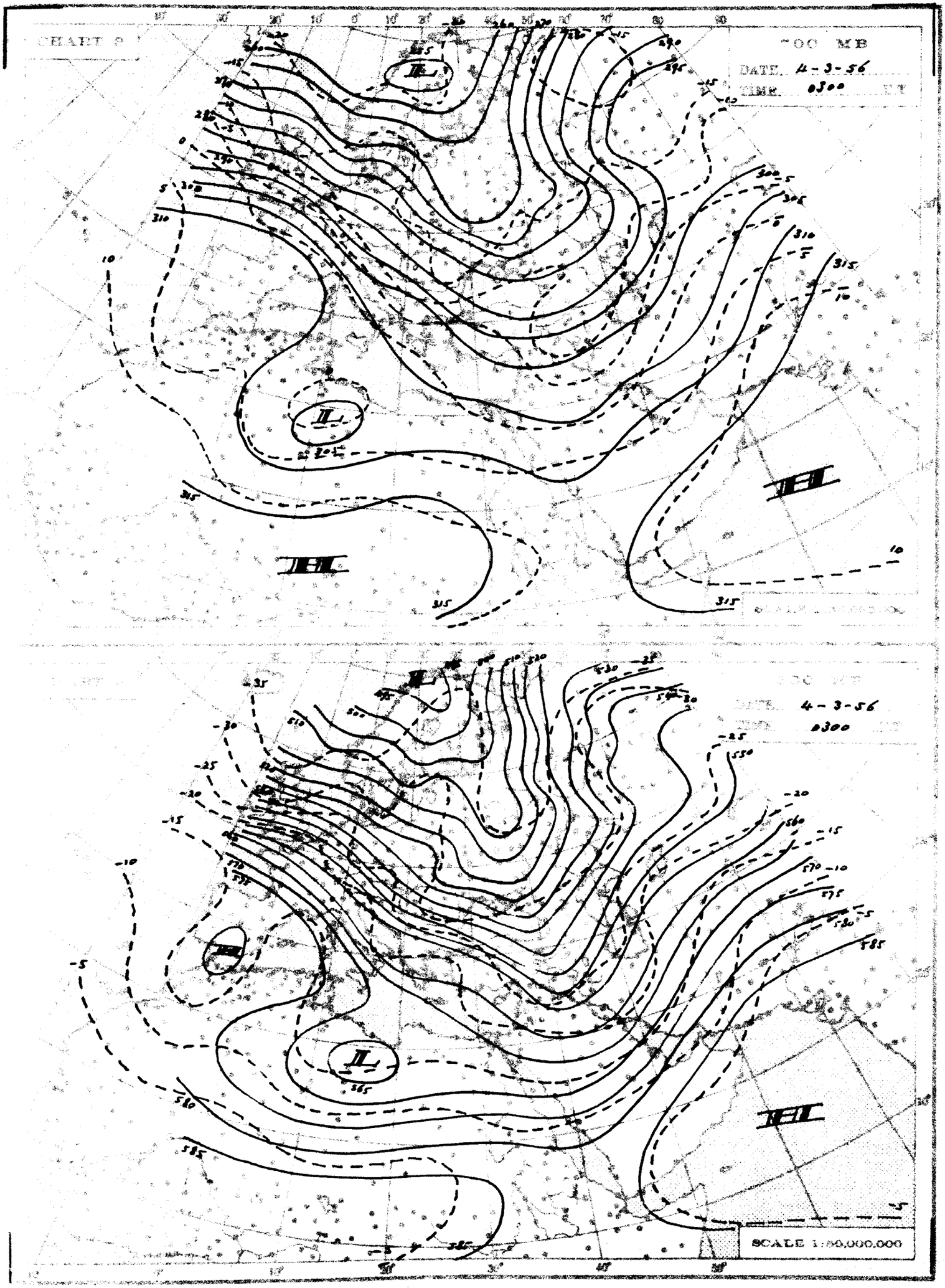


SCALE 1:20,000,000

CHART 2 DATE 3-3- 1956 TIME 0600 U.T.



SCALE 1:20,000,000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TIME 0300 GMT
4-3-56
0300
SCALE 1:30,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

◐ sky 4/8 covered. ◐ sky 5/8 covered. ● sky 6/8 covered.

● sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≡	Rising sand.	≡	Sand or Duststorm.	≡	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	⁘	Showers of Rain.	⁘	Showers of Hail.	⁘	Showers of Snow.
<	Lightning.	ϟ	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi-stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

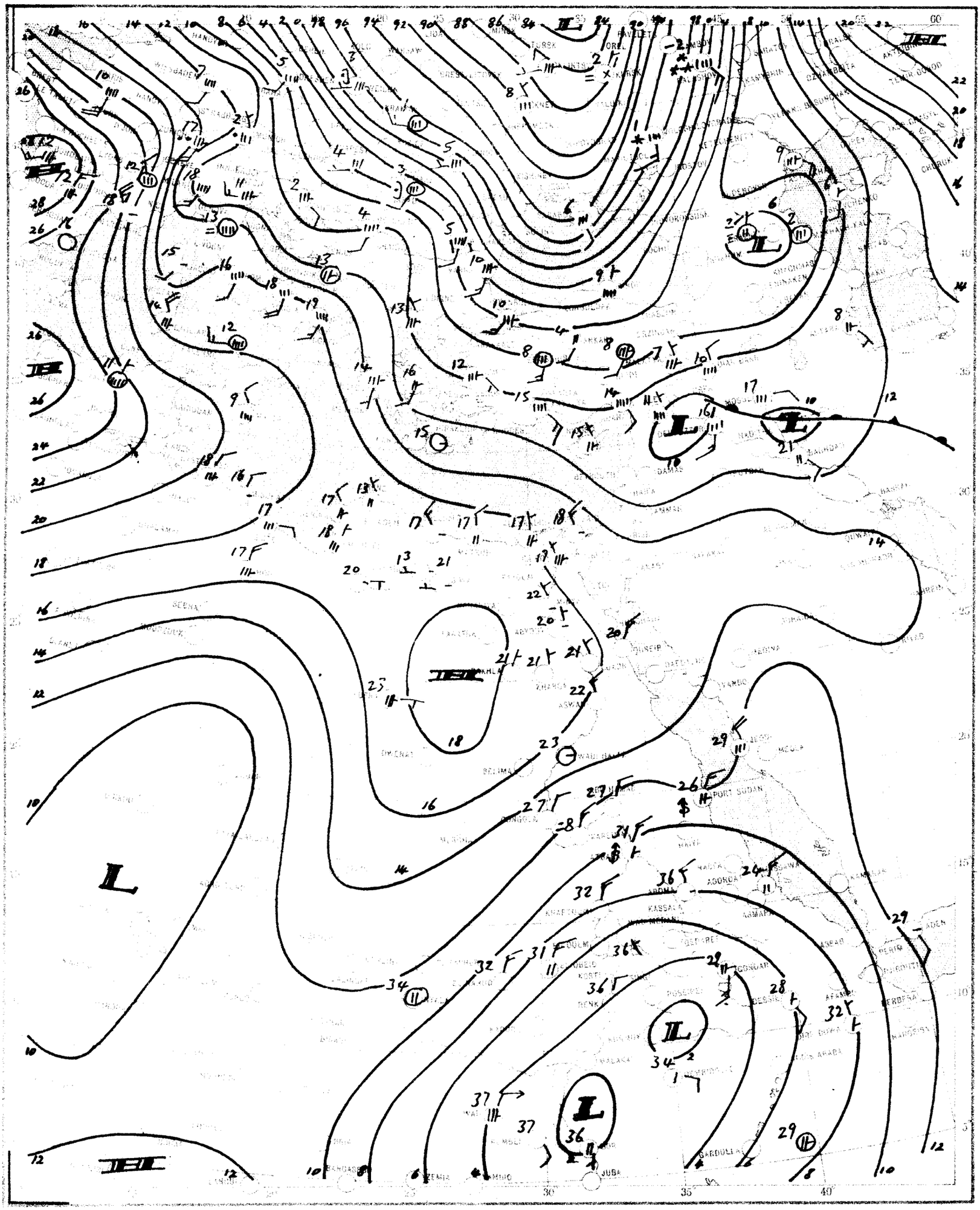
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

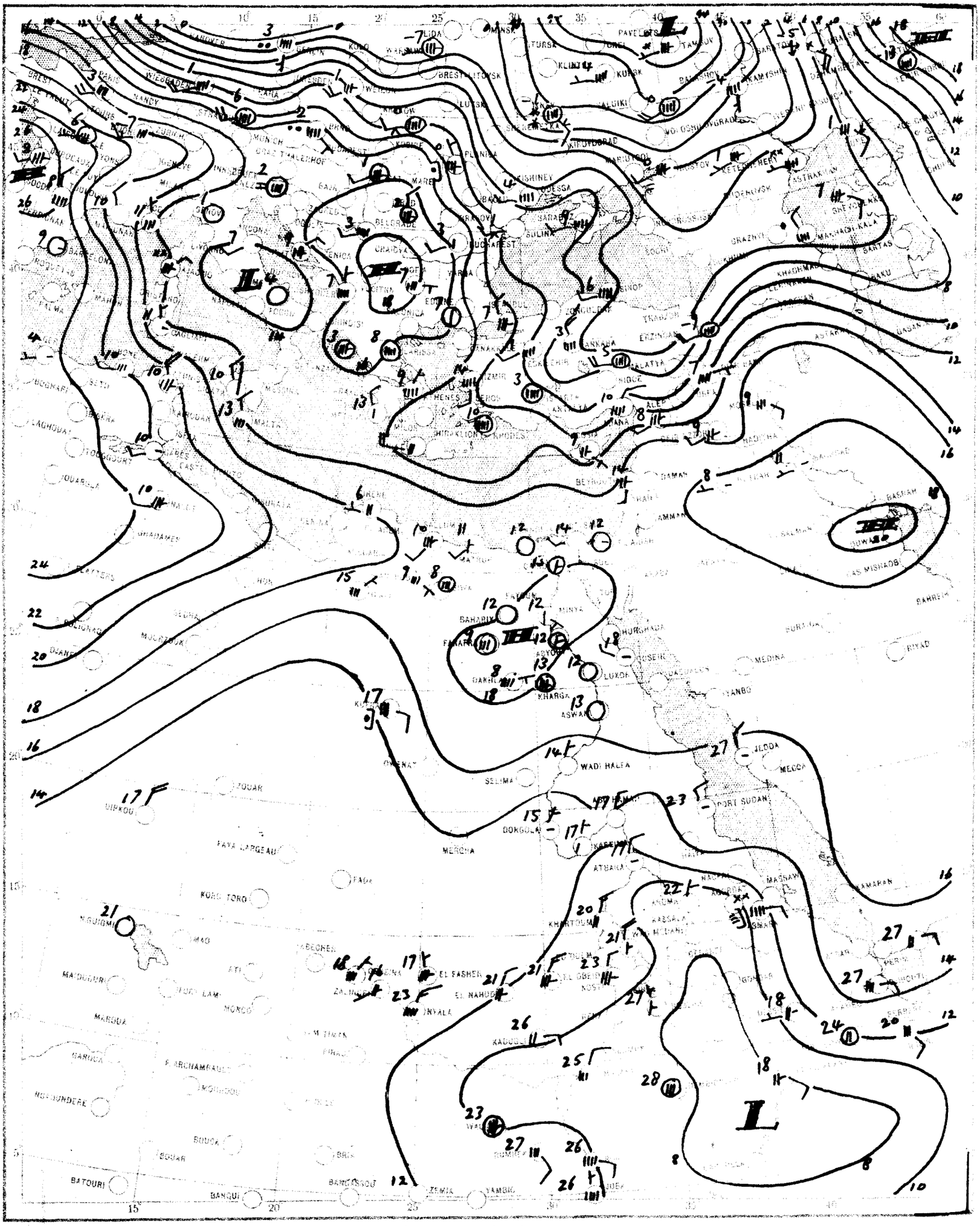
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 3 - 3 - 56 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 4-3- 1956 TIME 0600 U.T.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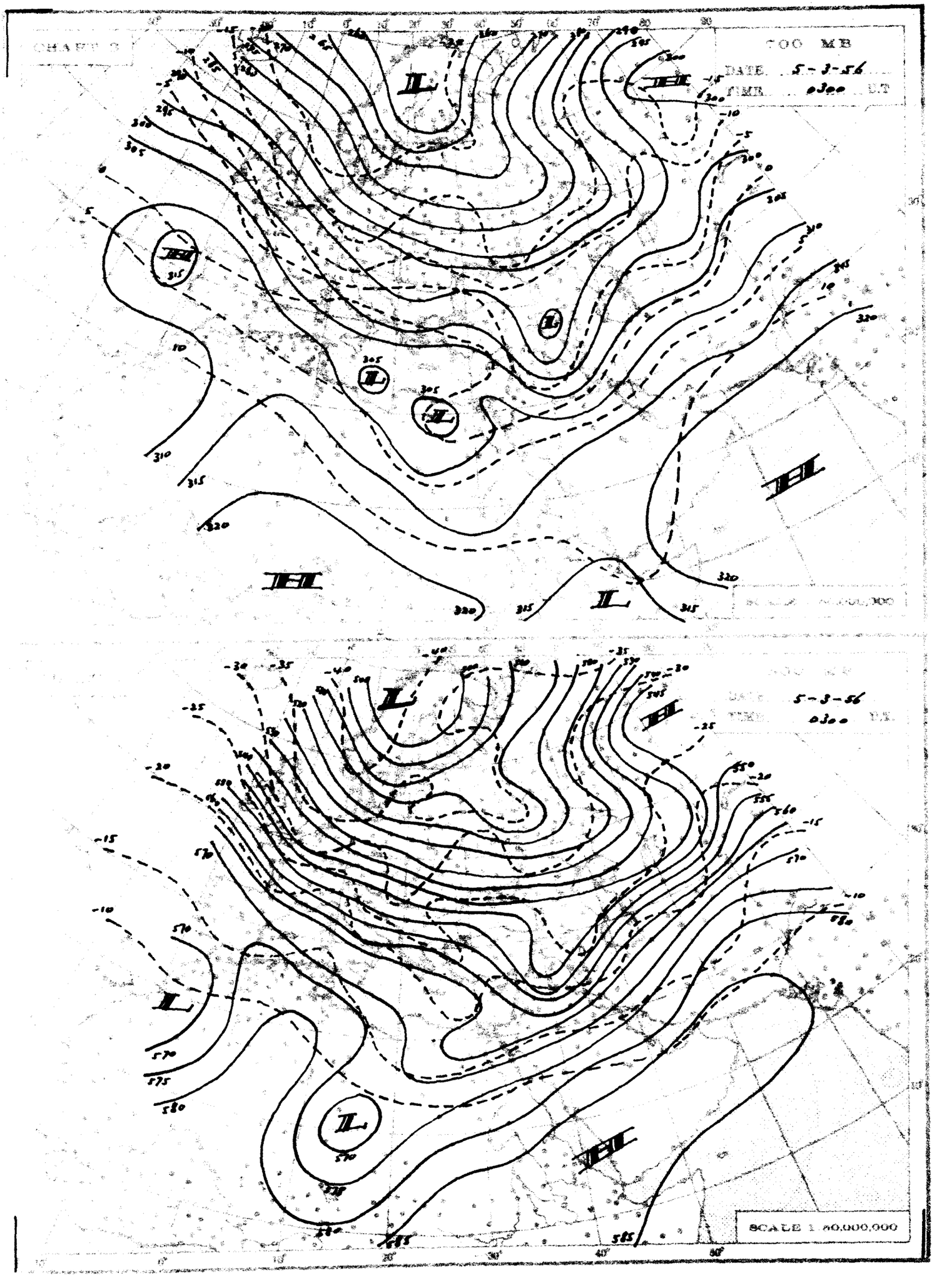
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SCALE 1:40,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Dust storm.	Mist.	Fog.	Haze.
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.
Lightning.	Thunderstorm.	Snow.		

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" " above " " " " above " "
Cold " at " " Quasi stationary front.
" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4 - 3 - 1956 TIME 12.00 U.T.

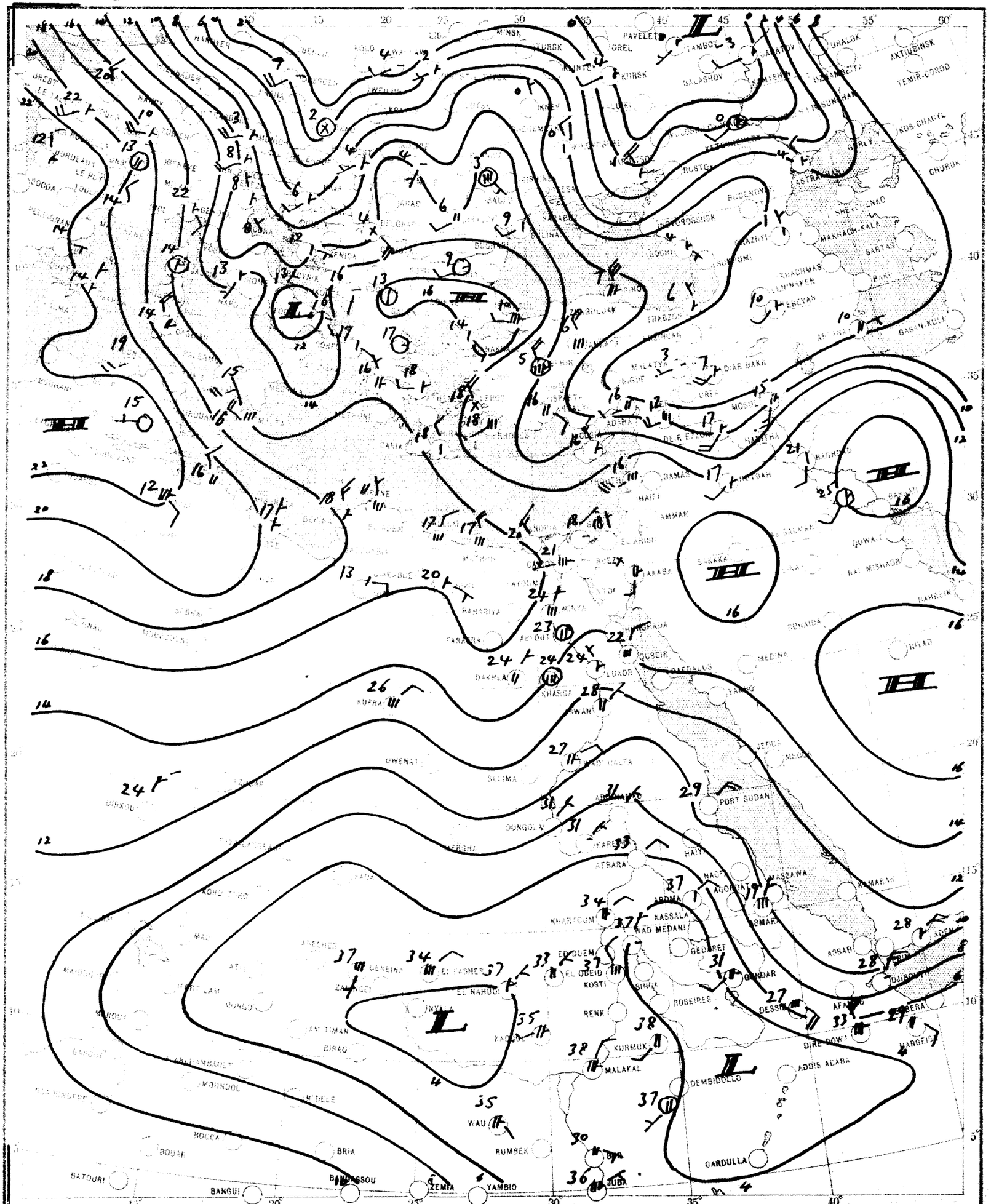

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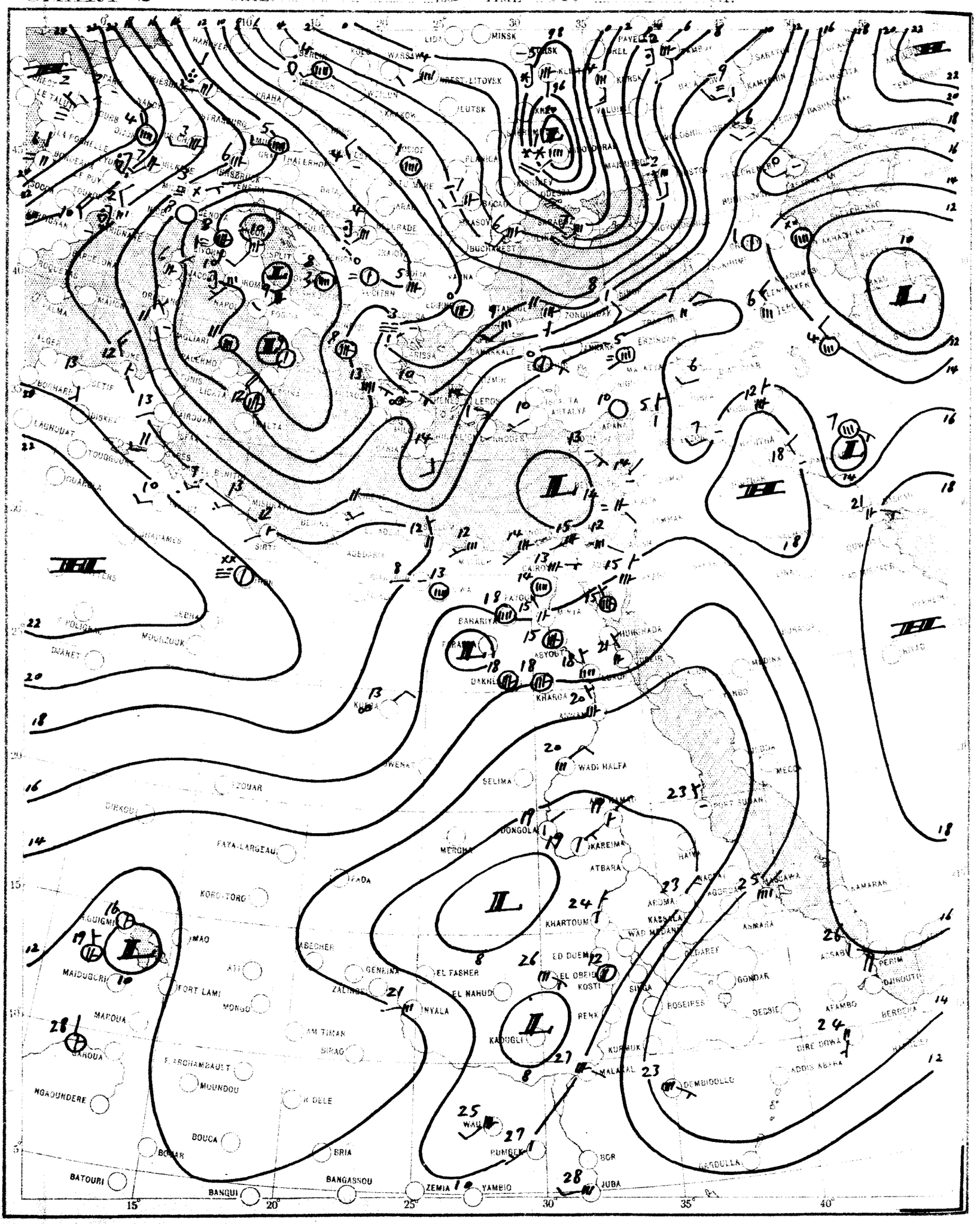
CHART 2 DATE 5-3- 1956 TIME 0600 G.T.



SCALE 1:20,000,000

CHART 2

700 MB

DATE 6-3-56

TIME 0300 GT

SCALE 1:50,000,000

500 MB

DATE 6-3-56

TIME 0300 GT

SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. R Thunderstorm. Snow

Note. These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

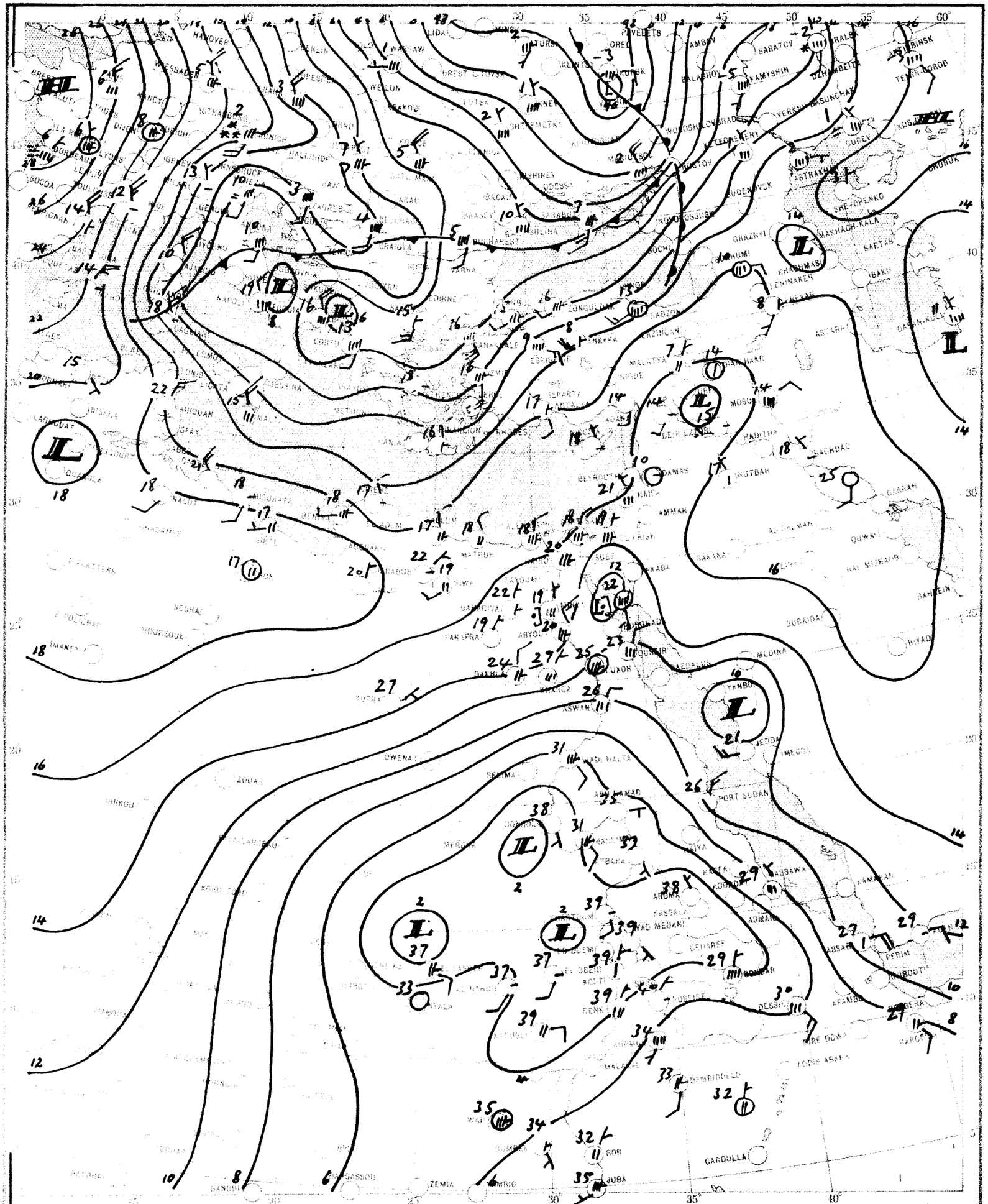
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

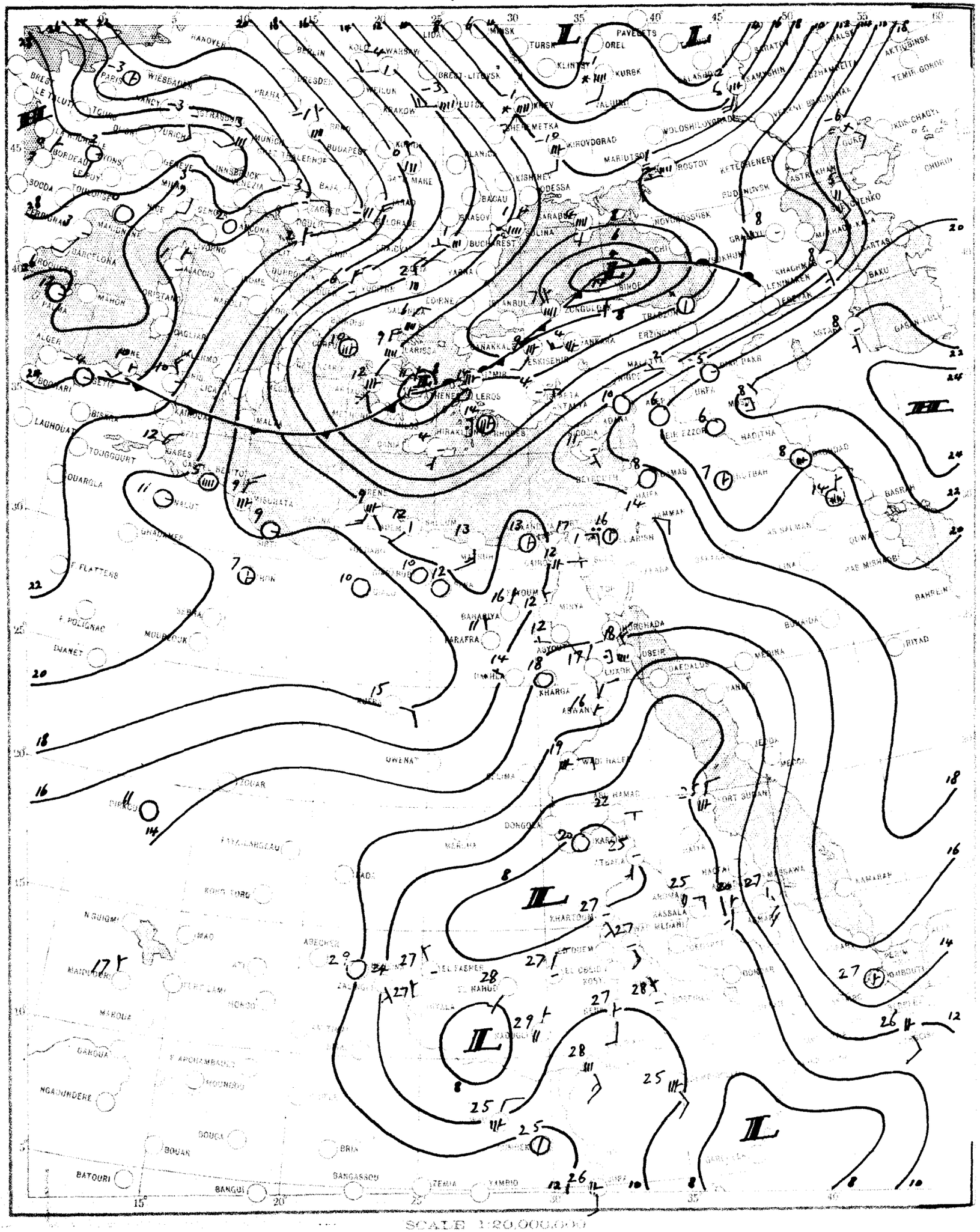
TEMPERATURE: In whole degrees centigrade

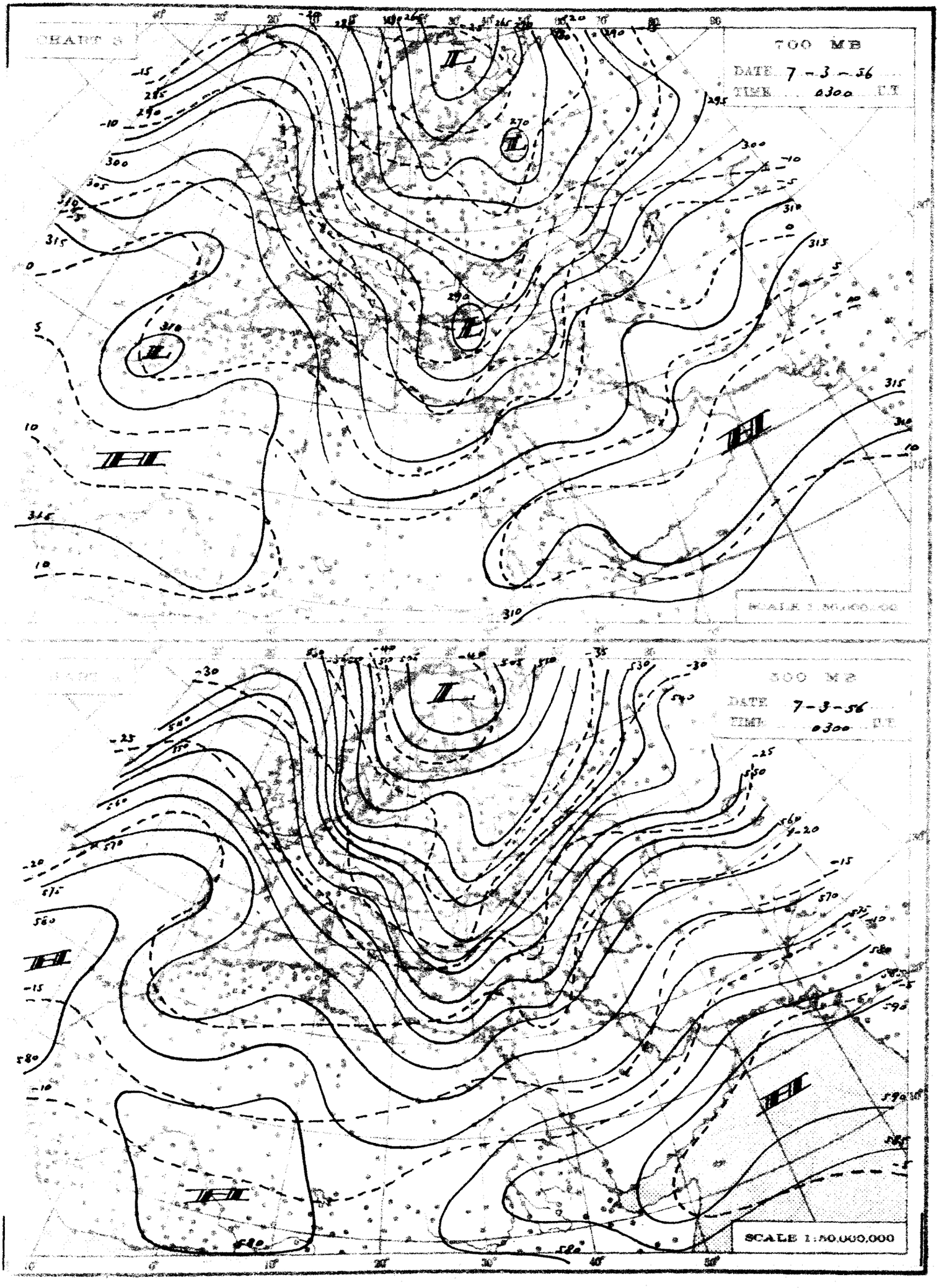
CHART 1 DATE 5 - 3 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 6 - 3 - 1956 TIME 0600 U.T.

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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

◐ sky 4/8 covered. ◒ sky 5/8 covered. ● sky 6/8 covered.

● sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

≡	Rising sand	≡	Sand or Duststorm	=	Mist	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	⁝	Showers of Rain.	⁝	Showers of Hail	⁝	Showers of Snow.
↯	Lightning.	↯	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

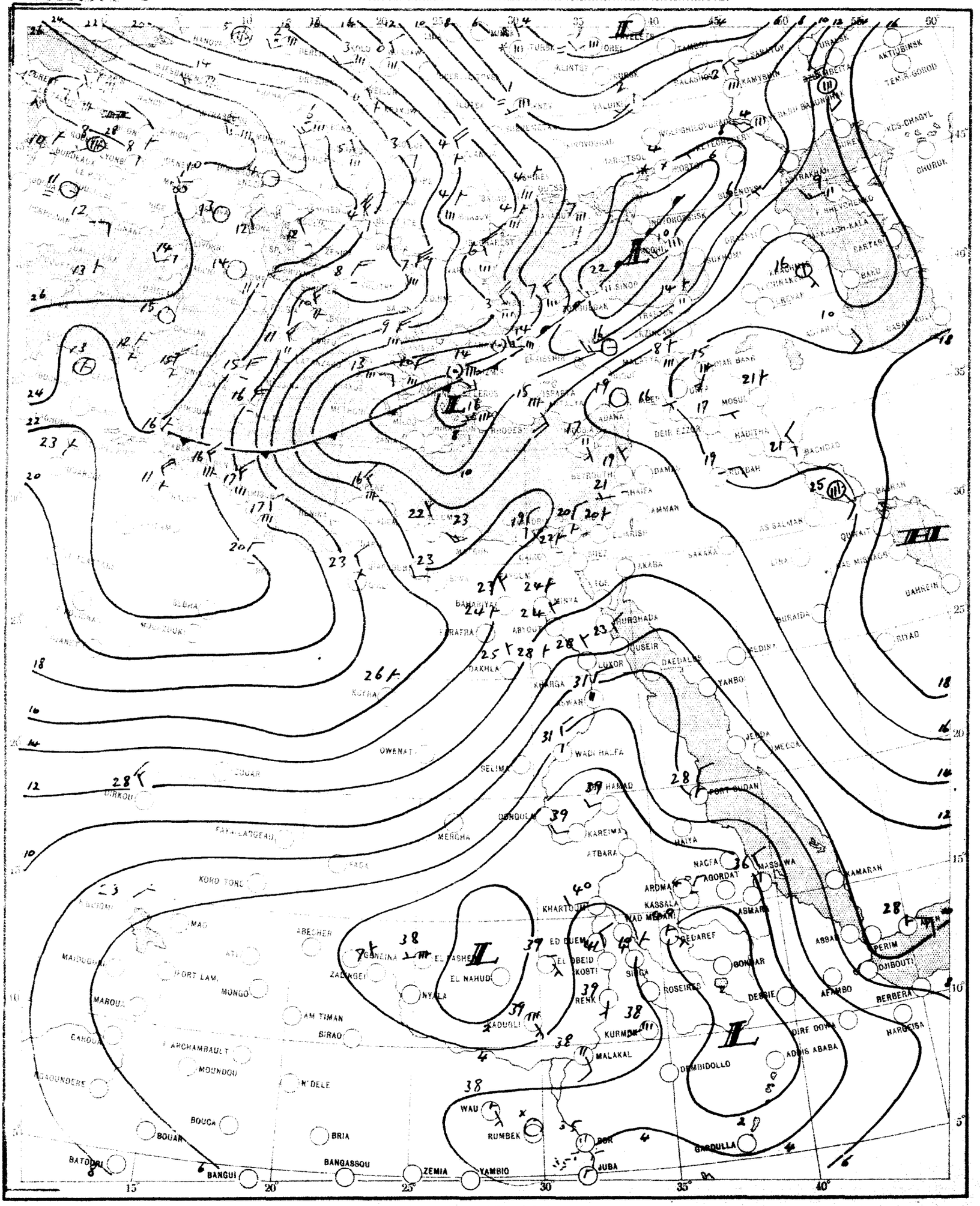
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6-3- 195 6 TIME 1200 U.T.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KHARGA
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QUSEIR
DAEDALUS
YANBO
MEDINA
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JEDDA
WADI HALFA
ABU HAMAD
PORT SUDAN
DONGOLA
KAREIMA
ATBARA
HAIYA
NAGFA
MASSAWA
KAMARAN
ARDMA
KASSALA
AGORDAT
KHARTOUM
WAD MEDANI
ASMARA
GEDAREF
ED DUEM
EL OBEID
KOSTI
SINGA
ROSEIRES
BONGAR
DEBRE
ABBAI
PERIM
DJIBOUTI
AFAMBO
BERBERA
HARGEISA
DIRE DOUA
ADDIS ABABA
DEMBIDOLLO
GADUGLI
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MALAKAL
RENK
NYALA
EL NAHUD
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MERCHA
OUM HADJER
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BERBERA
HARGEISA
DIRE DOUA
ADDIS ABABA
DEMBIDOLLO
GADUGLI
WAU
RUMBEK
BOR
JUBA
YAMBIO
ZEMIA
BANGASSOU
BANGUI
BATOURI
BRIA
BOUAR
BOUCA
BOUNDOUDERE
N'DELE
MOUNDOU
ARCHAMBAULT
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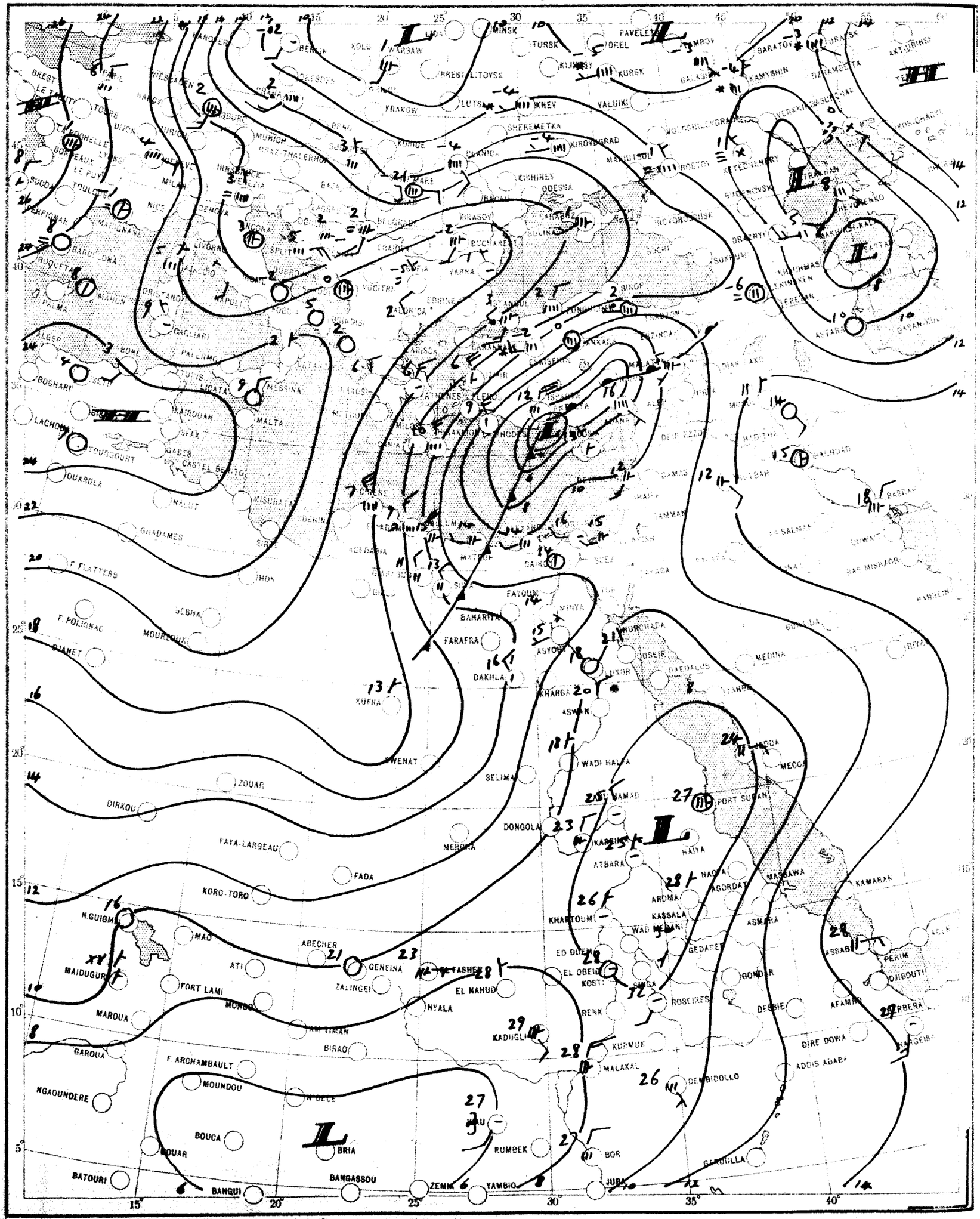
MAO
AT

CHART 2 DATE 7-3- 1956 TIME 0600 U.T.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KIROVGRAD
KIBHINEV
ODESSA
BUCHAREST
SOFIA
VARNA
SINOP
ISTANBUL
ANKARA
ERZINCAN
ASTRAKHAN
GURYEV
MALTA
TRIPOLI
BENGHAZI
DERNA
SIWA
CAIRO
ATHENES
KHARTOUM
PORT SUDAN
MECCA
ASWAN
KHARGA
DONGOLA
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GONDER
DIRE DOWA
ADDIS ABABA
DJIBOUTI
MASSAWA
ABECHER
GENEINA
FASHER
EL NAHUD
NYALA
FORT LAMY
MAIDUGURI
N'GUIGMI
MAO
MAROUA
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BIRAO
KADUGLI
EL OBEID
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GANDULLA
DAKHLA
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BAHARIYA
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MARSEILLE
LYON
DIJON
BORDEAUX
LE PUY
TOULOUSE
LA ROCHELLE
BREST
LE HAVRE
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MUNICH
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ZURICH
BERN
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HANOVER
BERLIN
KOLBERG
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PRAGUE
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DEBRECEN
ARAD
TIMISOARA
CRAIOVA
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SPLIT
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BARI
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TARANTO
CROTONE
REGGIO
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BOUGIE
BOGHARI
SETIF
TEBESSA
SOUK AHRAS
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SFAX
KAIROUAN
MALTA
LACHOUAT
OUARGLA
INAHUT
TAMANRASSET
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DJANET
BENINA
SIRTE
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MARSA BREGA
TOBRUK
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BENGHAZI
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GIALO
AUJILA
JALO
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BAHARIYA
SIWA
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EL SALMIA
RAS MISHAOR
BARDIA
TOBRUK
SOLLUM
HALFAYA
MARSA MATRUH
ALEXANDRIA
CAIRO
SUEZ
HAIFA
AMMAN
DEIR EZZOR
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ELAZIG
ERZINCAN
SIVAS
KAYSERI
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KUTAISI
TBILISI
GAGRA
SOCHI
NOVOROSSIYSK
KRASNODAR
ROSTOV
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SYZRAN
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PETROPAVLOVSK
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TYUMEN
SVERDLOVSK
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VYATKA
KOTLAS
ARKHANGELSK
MEZEN
NARYAN-MAR
VORKUTA
SALEKHARD
IGARKA
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OLEKMINSK
VITIM
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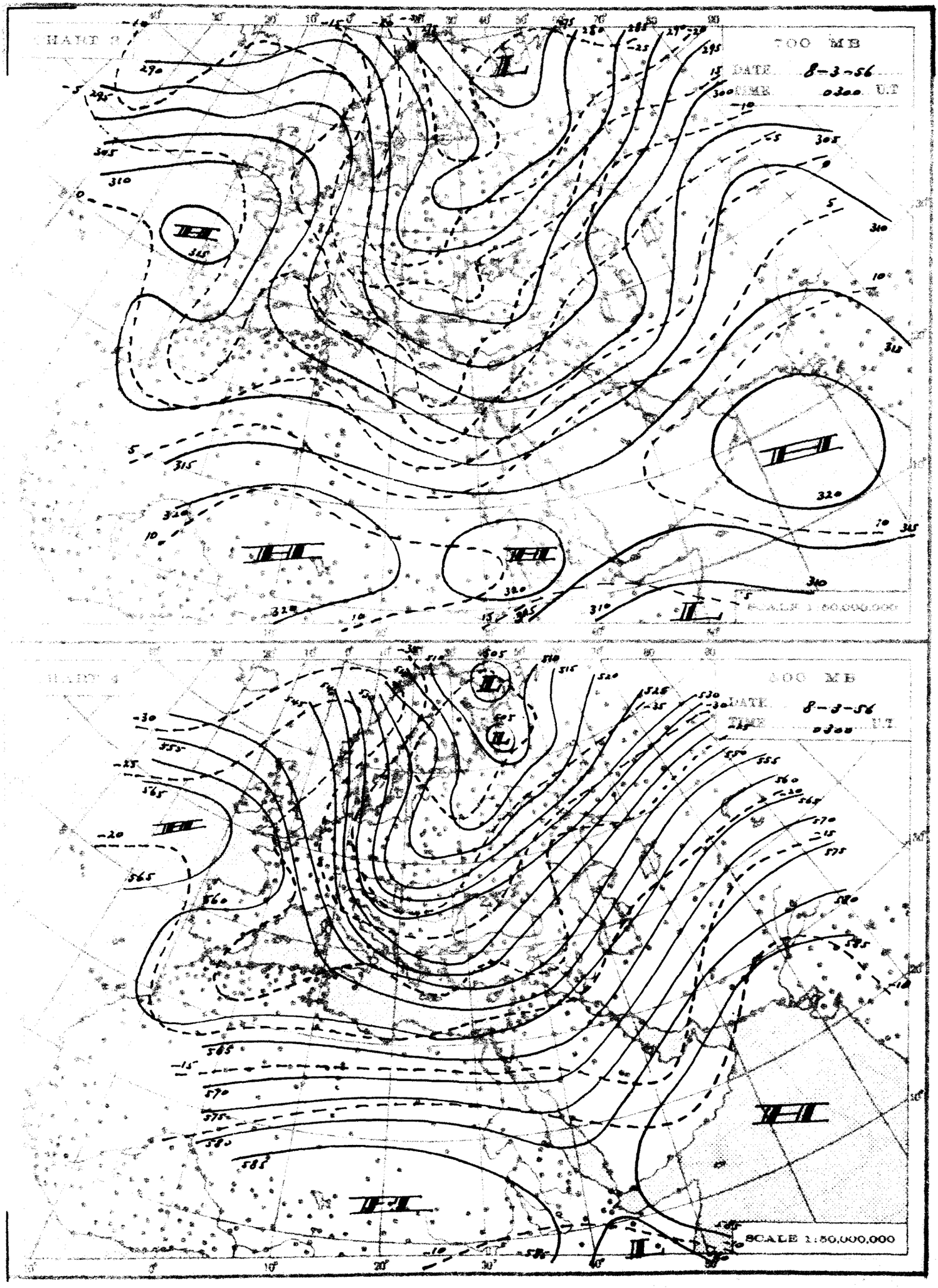
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TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

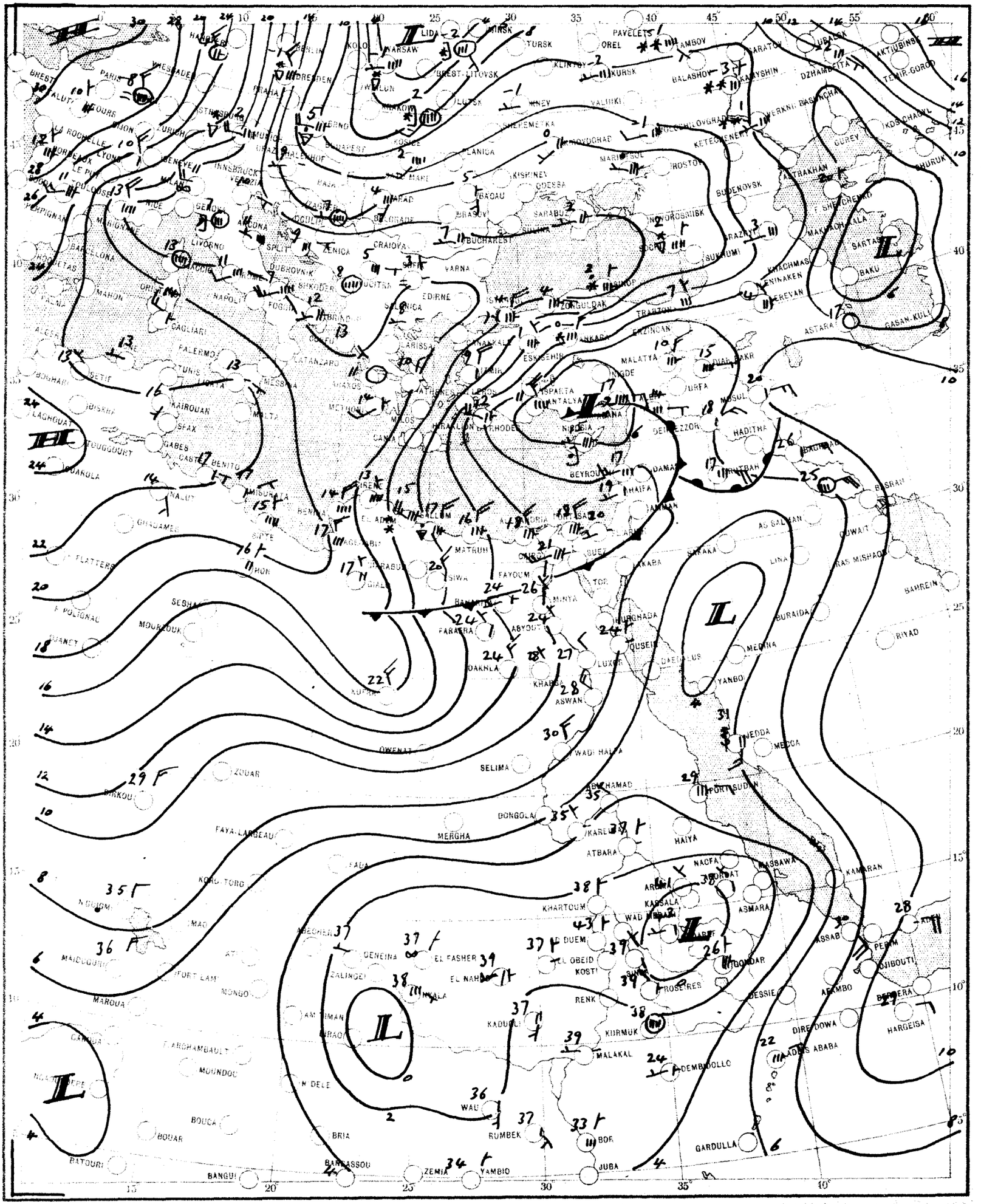
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 7-3- 195 6 TIME 1200 U.T.



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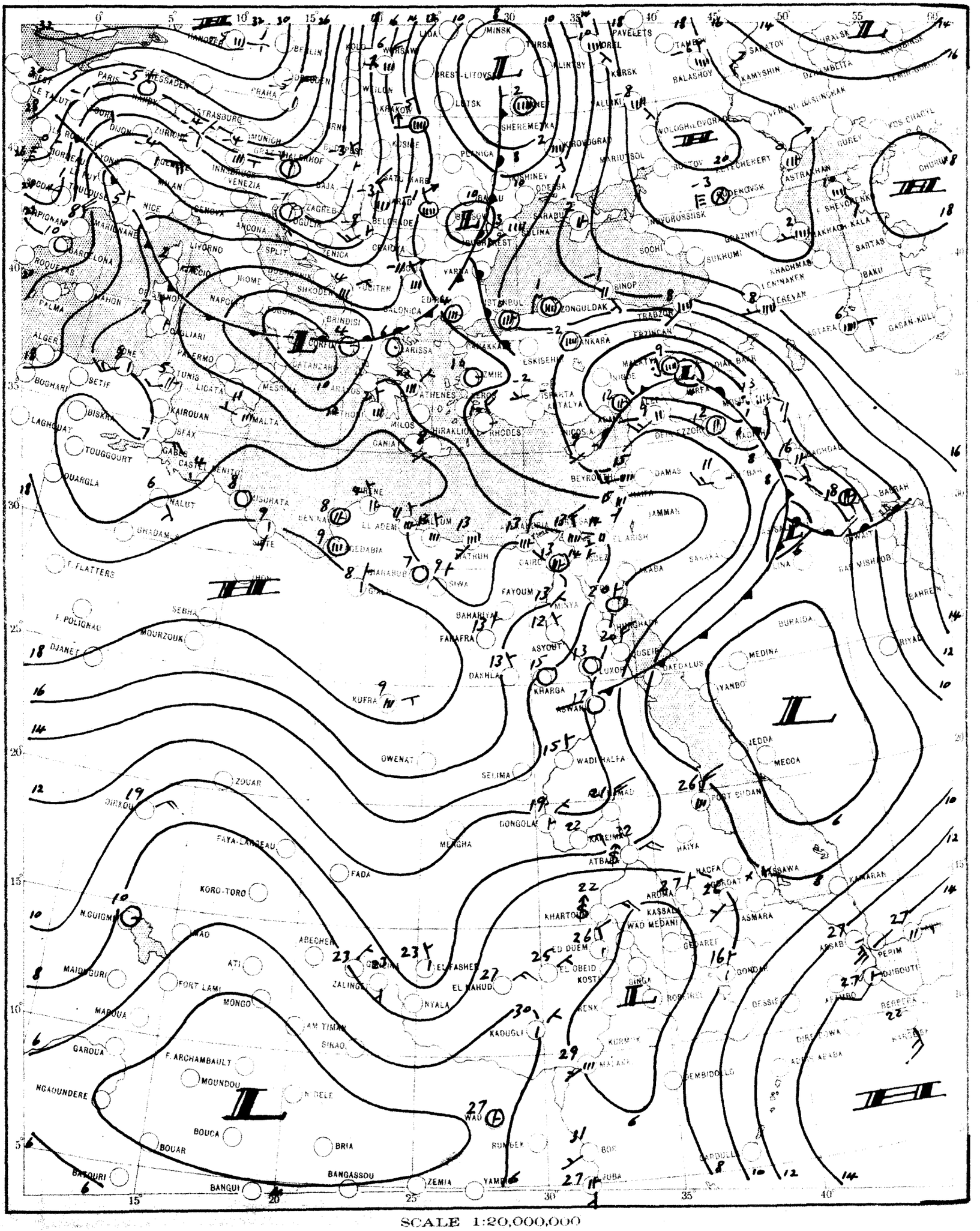

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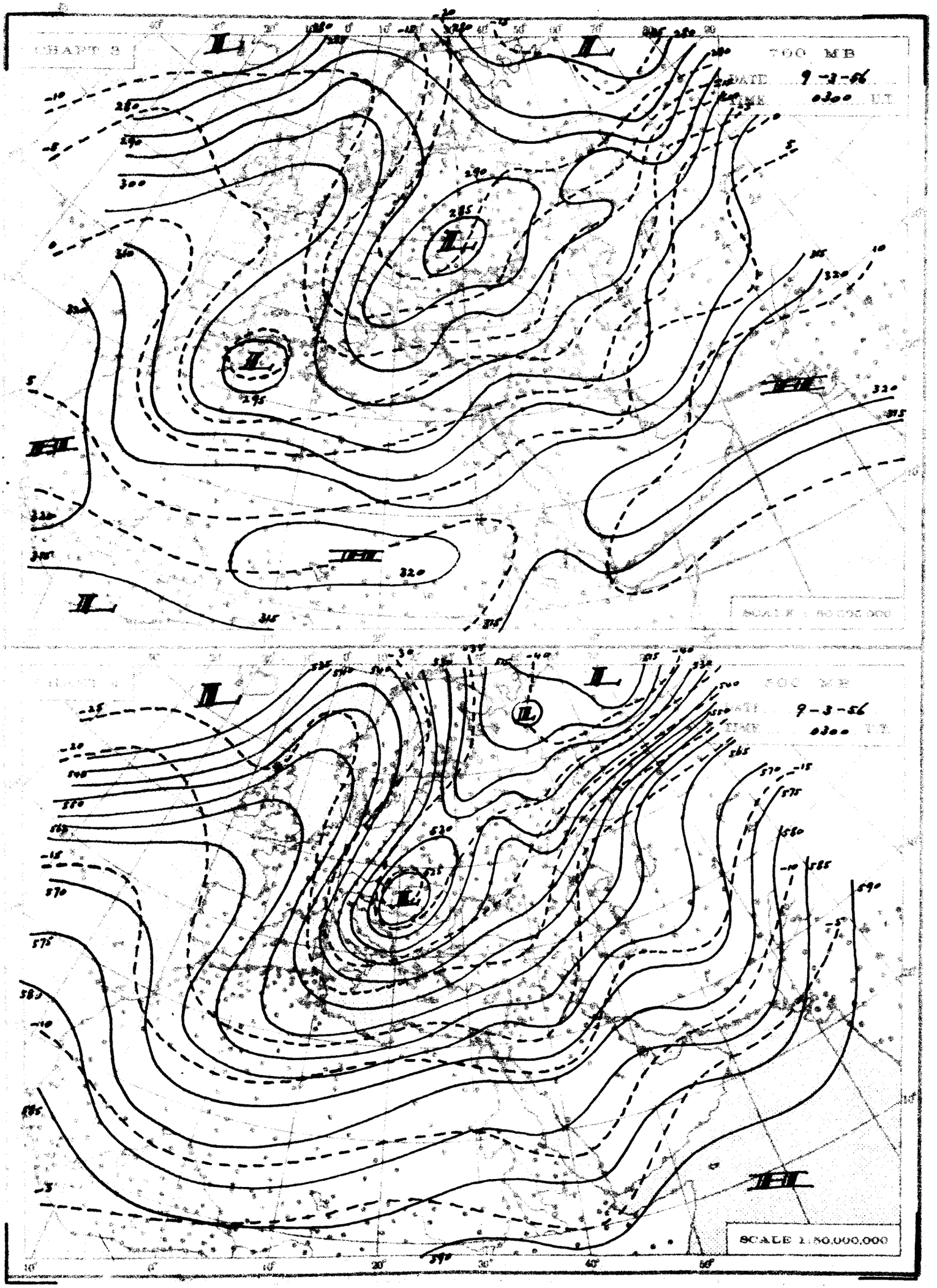
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DATE 9-3-56
TIME 0300 GT
SCALE 1:80,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

	Rising sand.		Sand or Duststorm.		Mist.		Fog.		Haze.
	Drizzle.		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 8-3- 1956 TIME 1200 U.T.

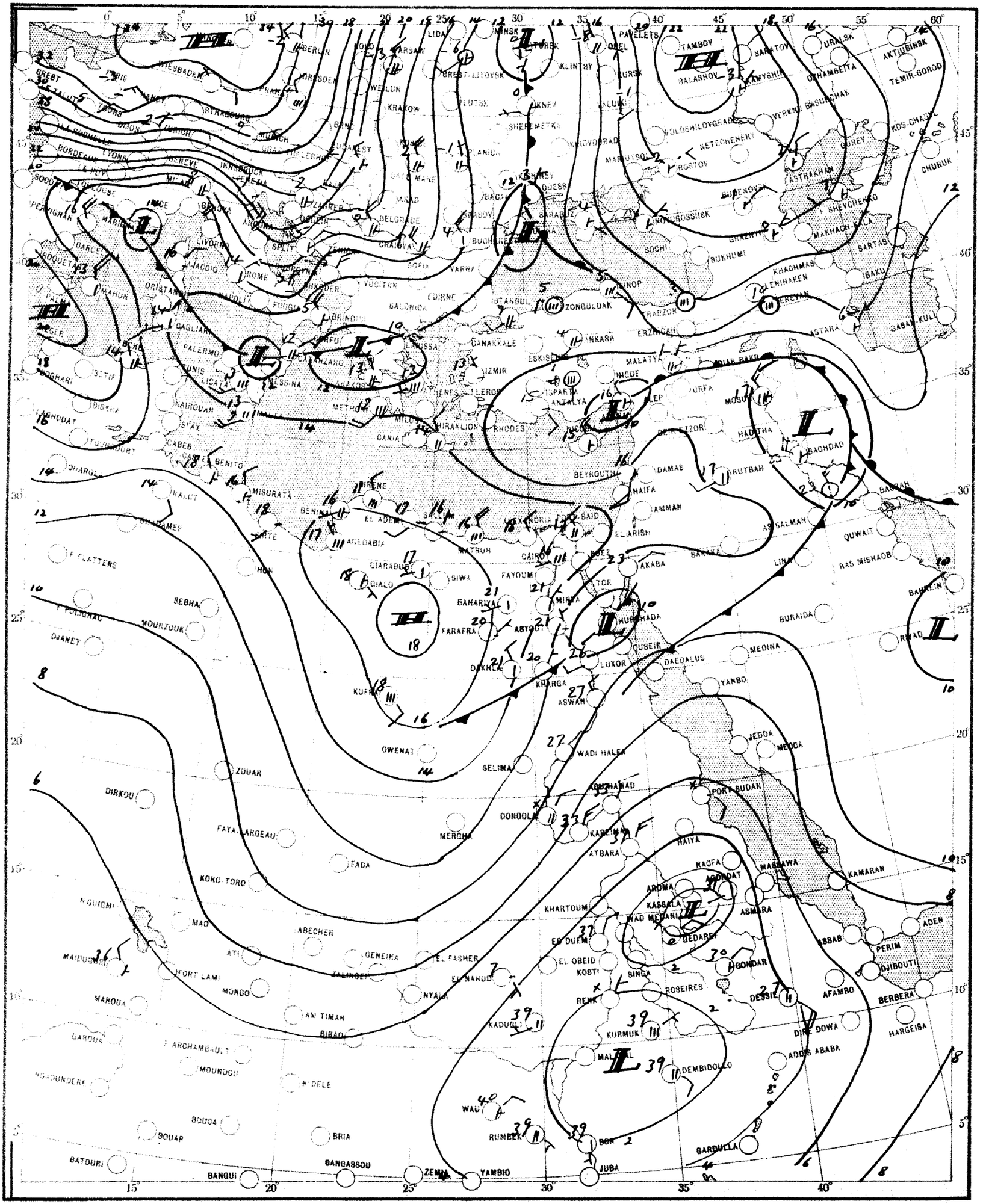
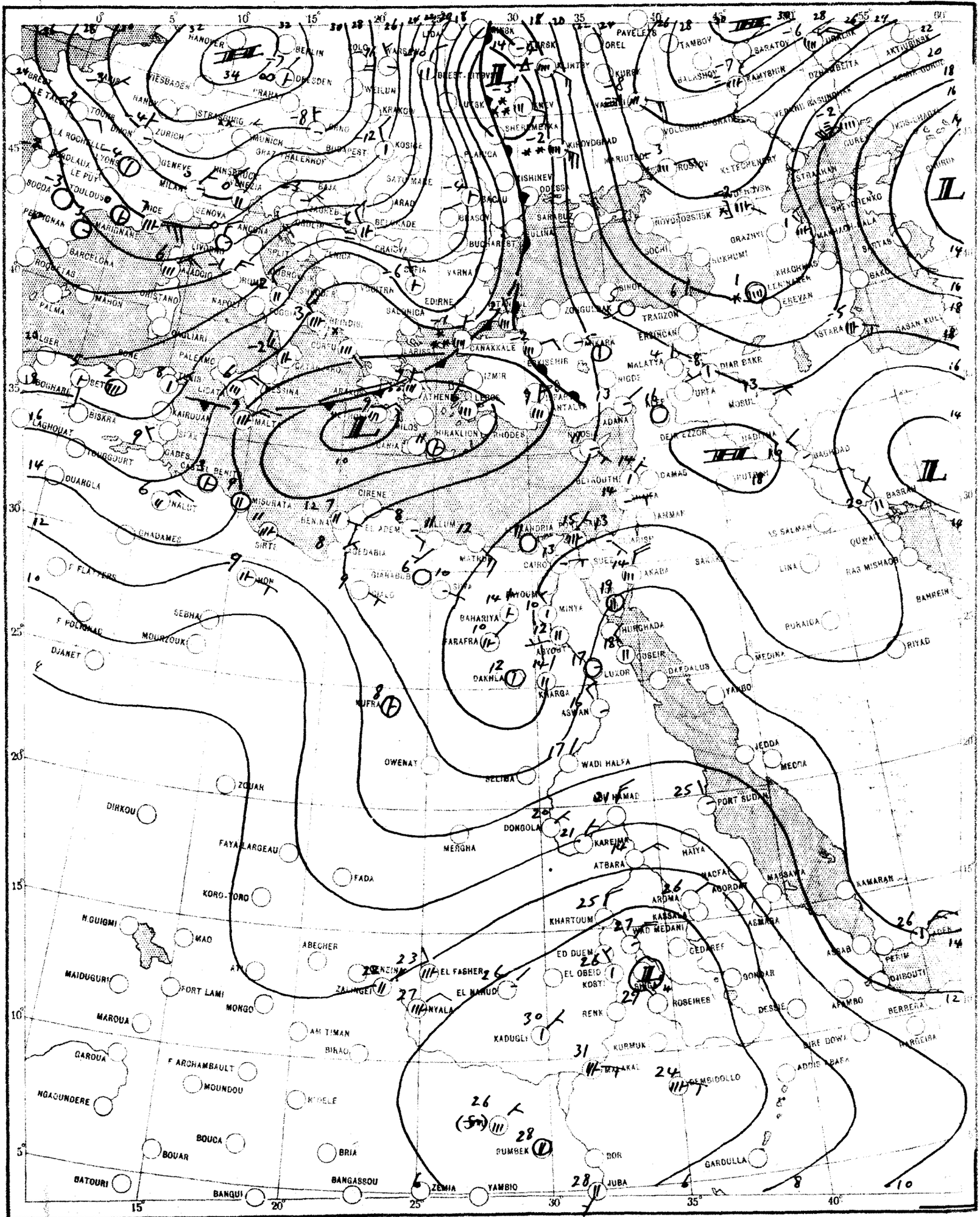


CHART 2 DATE 9-3-1956 TIME 0600 U.T.

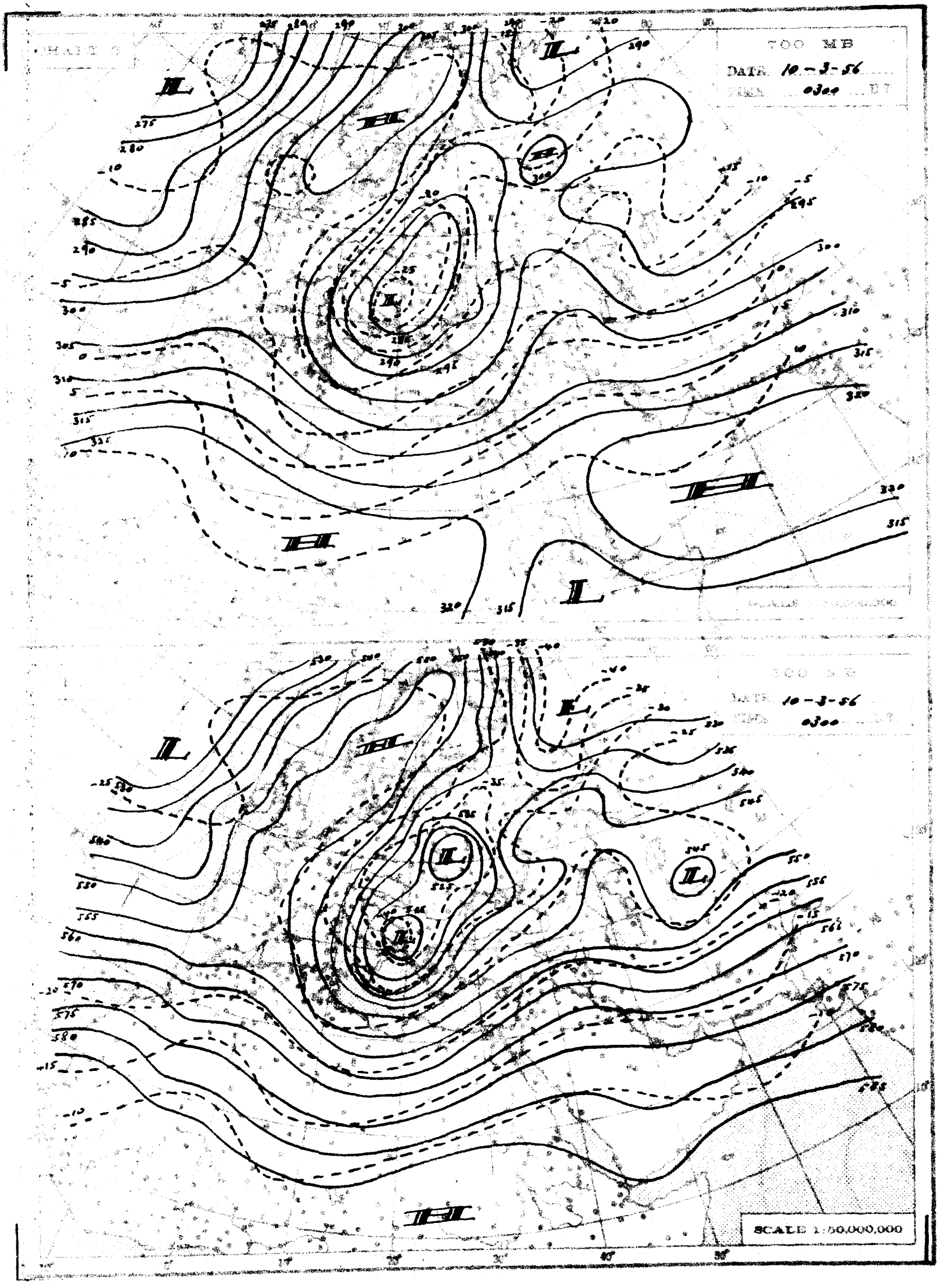


SCALE 1:20,000,000

700 MB

DATE 10-3-56

0300 EDT



THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

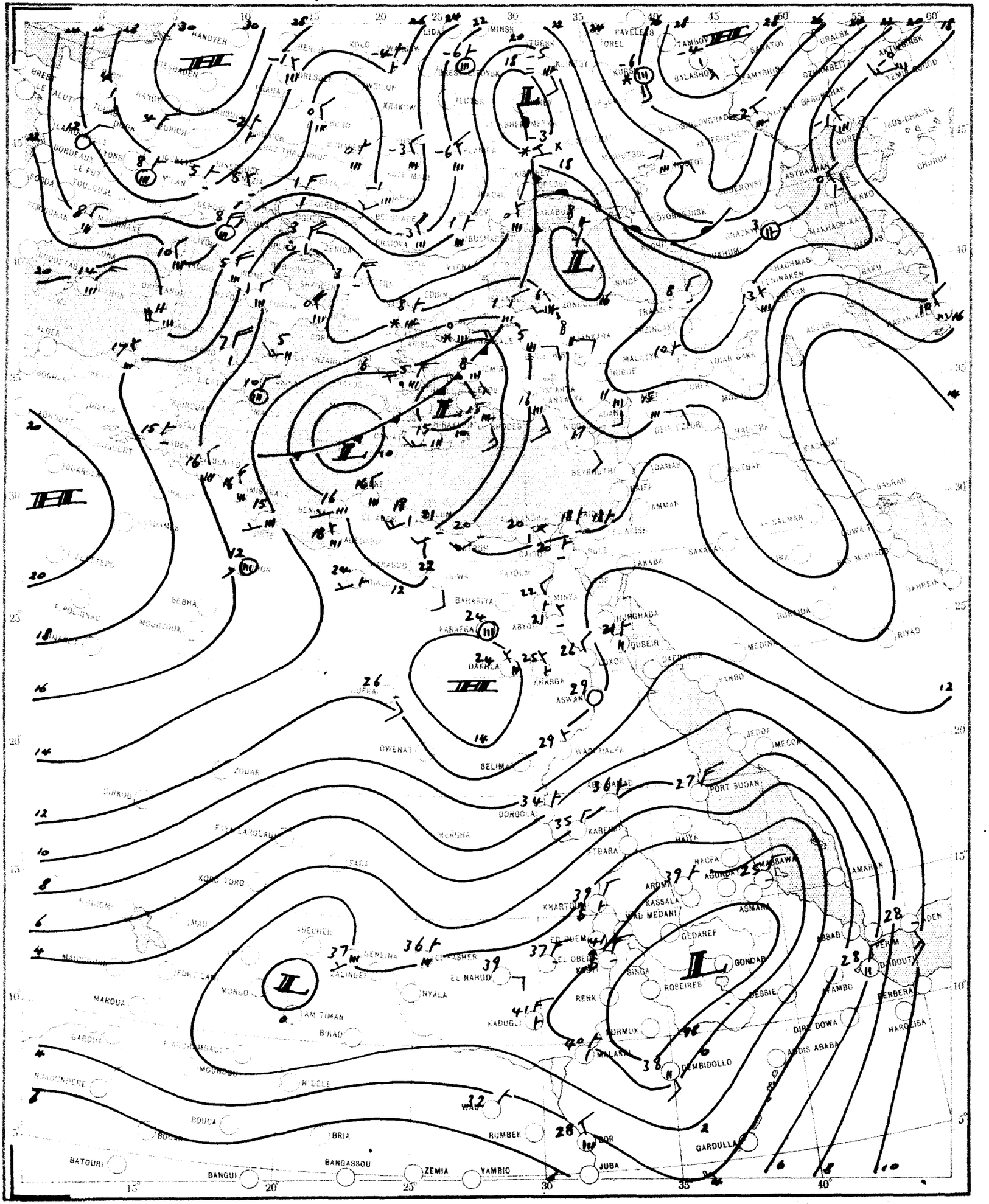
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 135 knots.

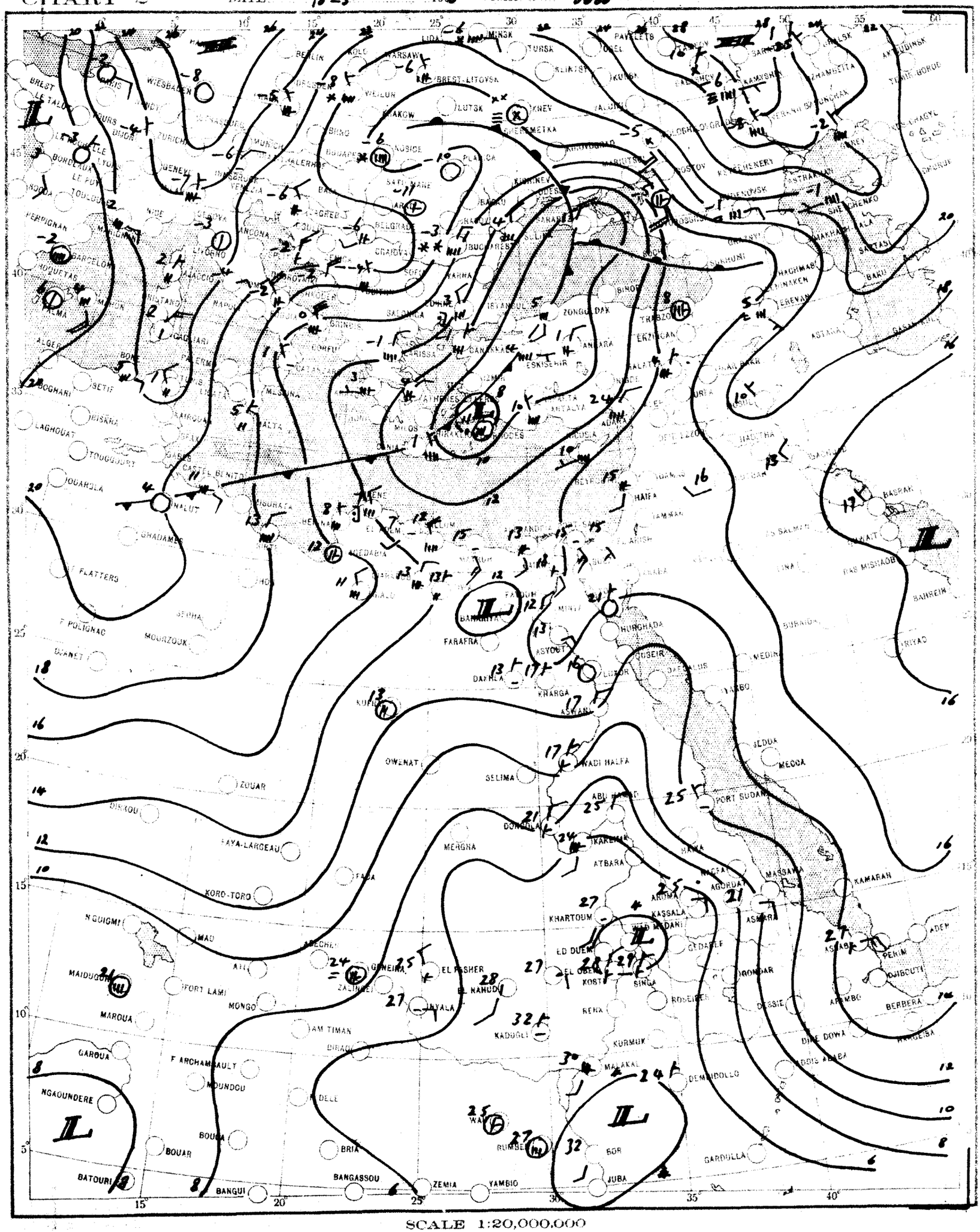
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9-3- 1956 TIME 1200 U.T.



SCALE 1:30,000,000

CHART 2 DATE 10-3- 1956 TIME 0600 U.T.



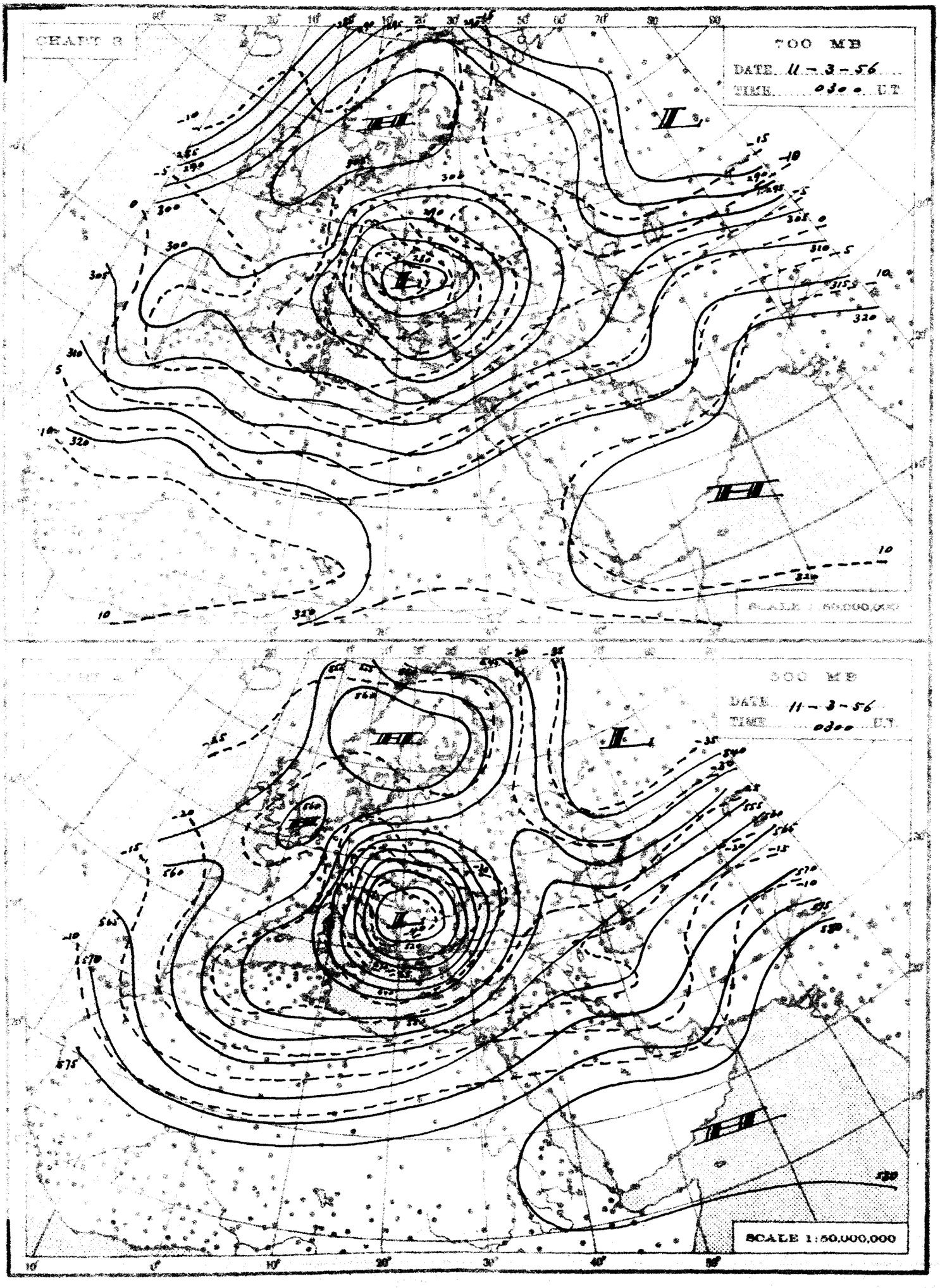


CHART 3
700 MB
DATE 11-3-56
TIME 0300 GMT
500 MB
DATE 11-3-56
TIME 0300 GMT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS. Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

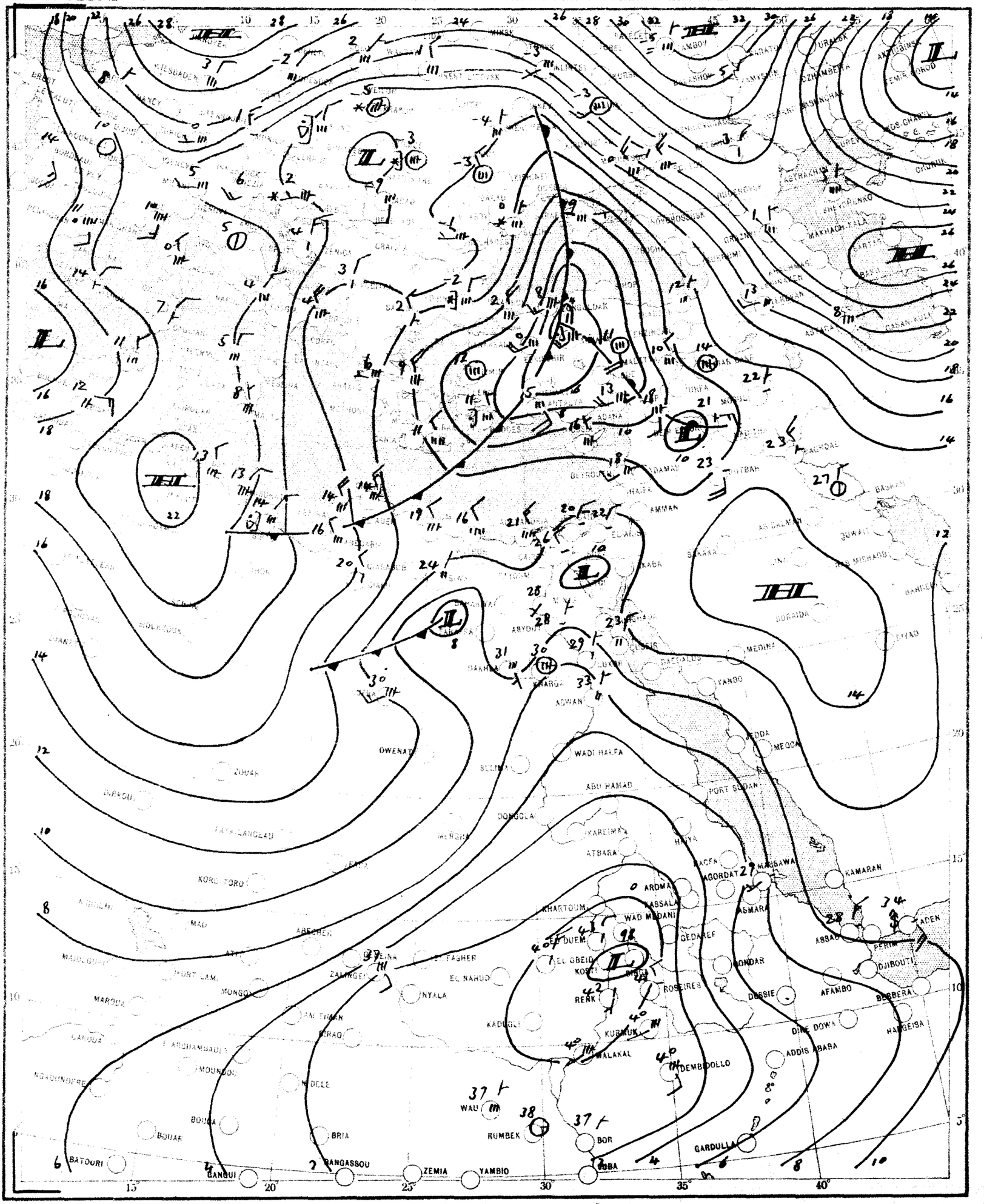
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

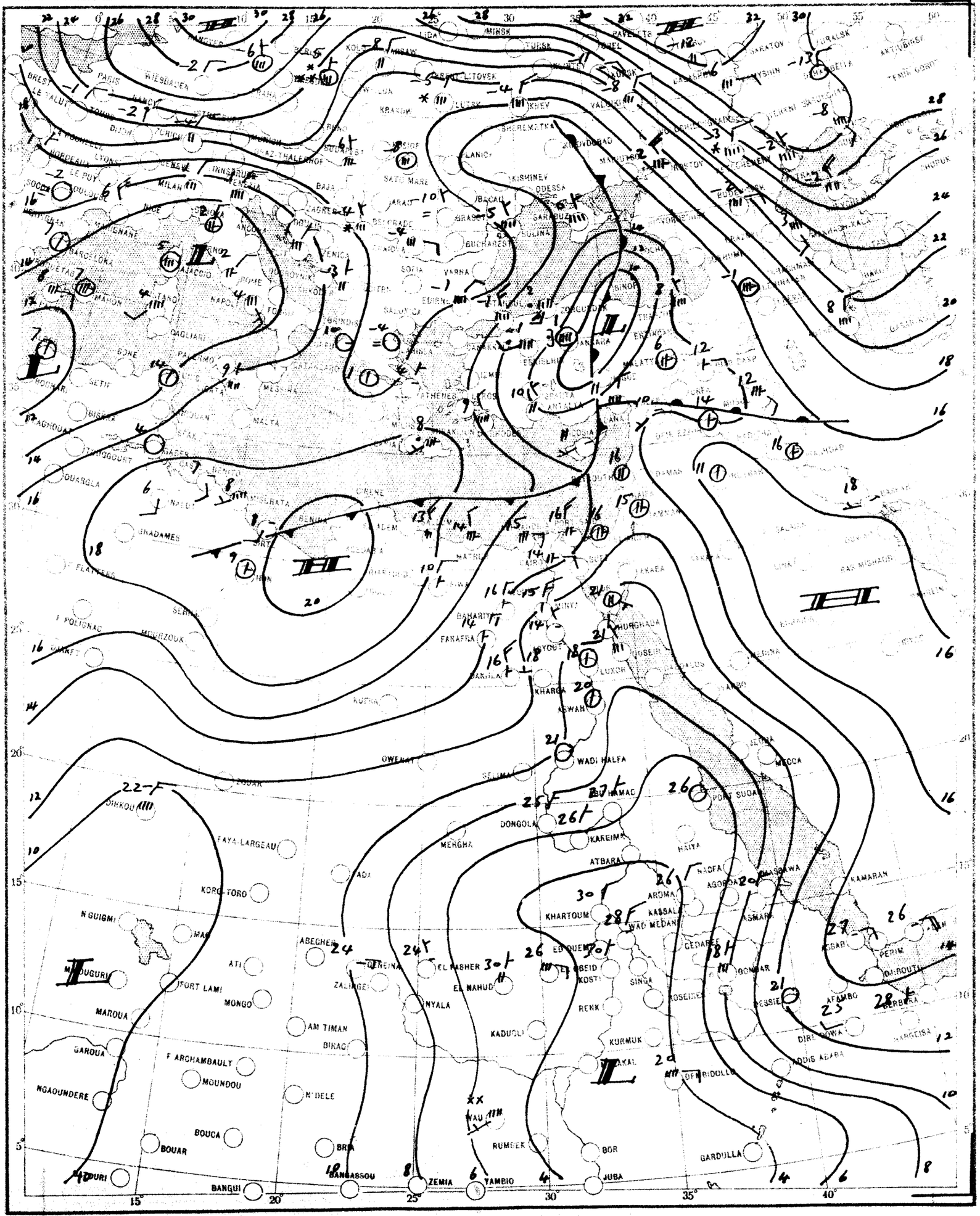
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 10-3- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 11-3- 1956 TIME 0600 G.M.T.



SCALE 1:20,000,000

CHART 3

700 MB

DATE 12-3-56

TIME 0000 U.T

SCALE 1:50,000,000

500 MB

DATE 12-3-56

TIME 0000 U.T

SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground.
- Occluded front at the ground.
- " above " "
- " above " "
- Cold " at " "
- Quasi-stationary front.
- " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 11-3-1956 TIME 1200 U.T.

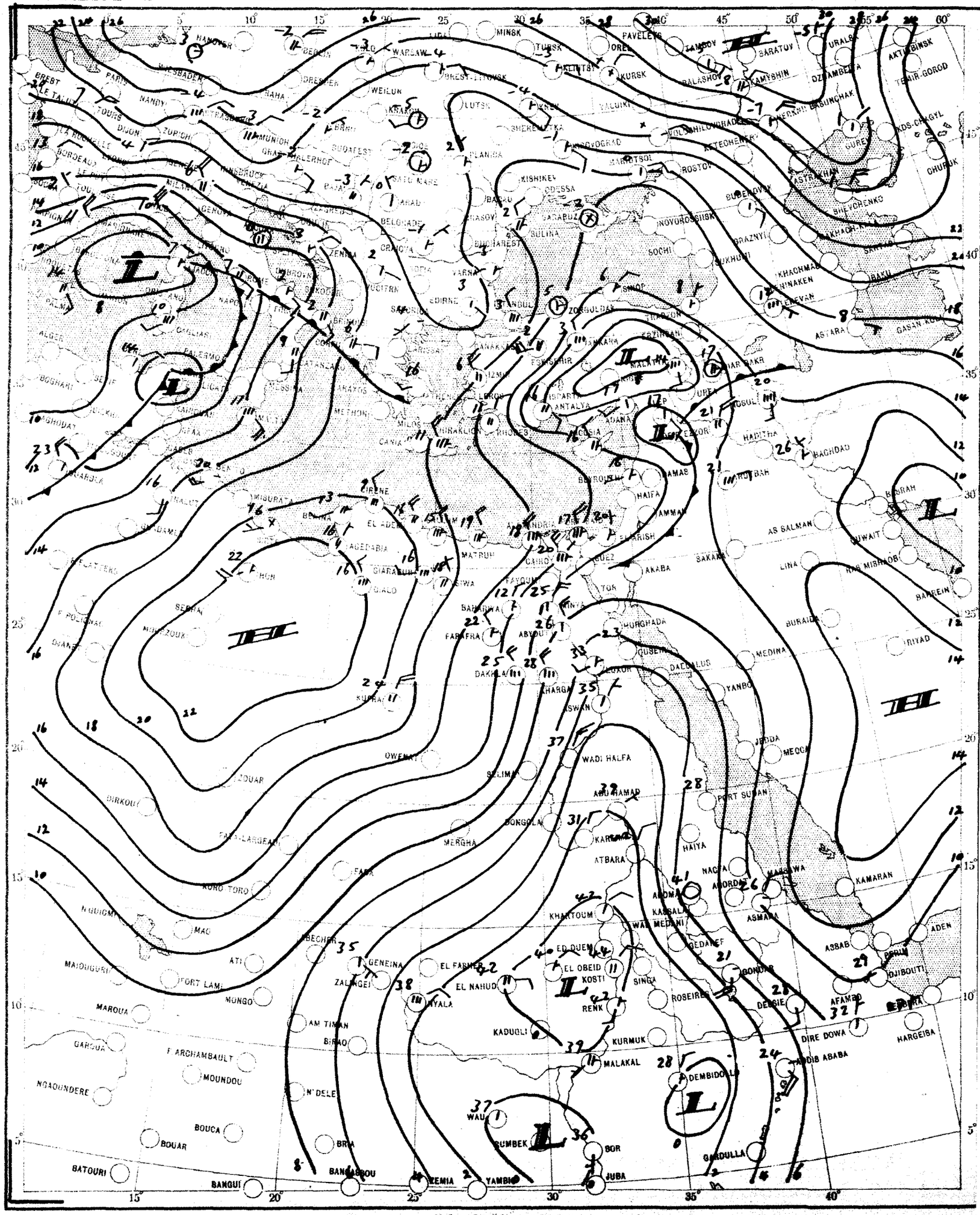


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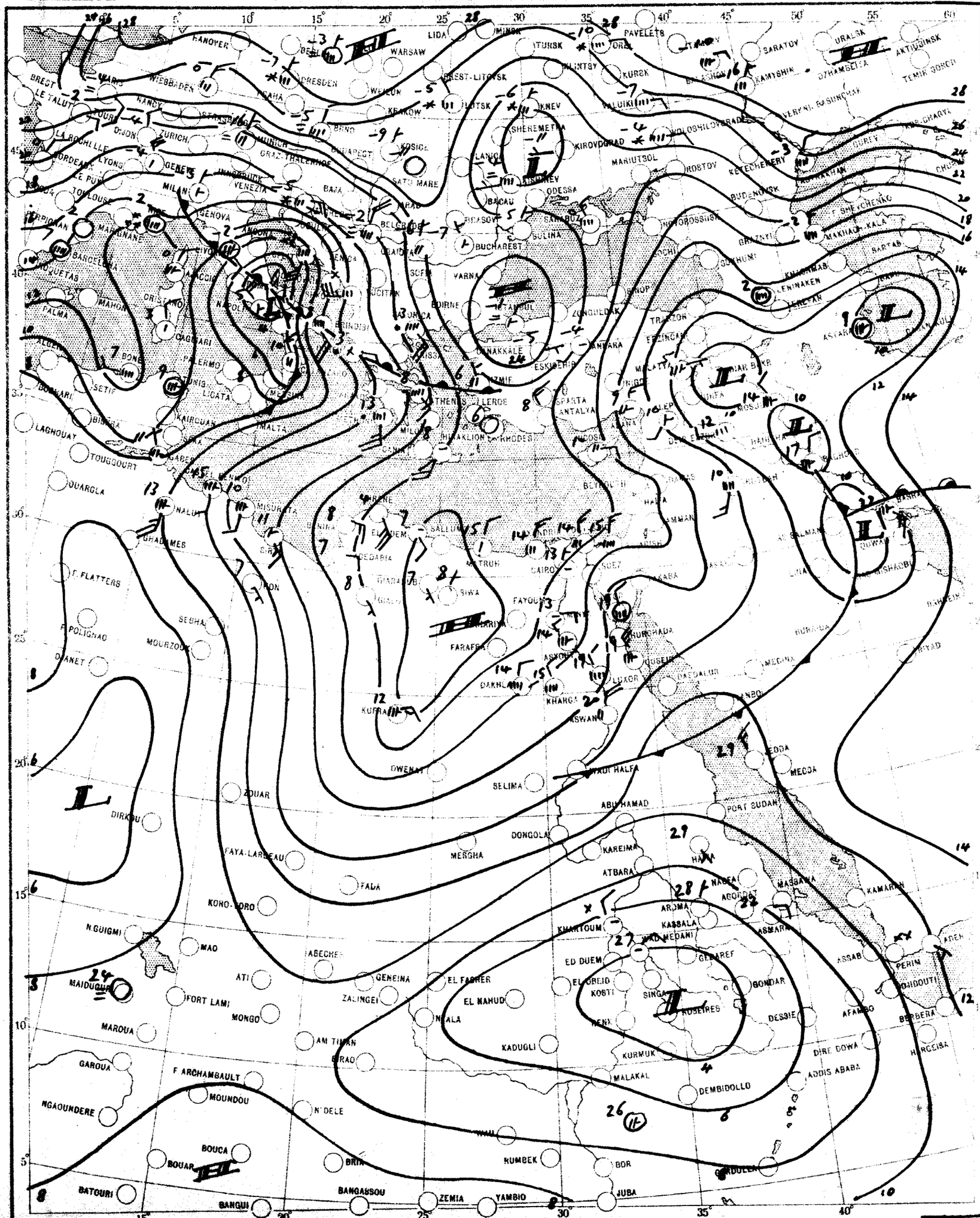
CHART 2 DATE 12-3- 1956 TIME 0600 U.T.



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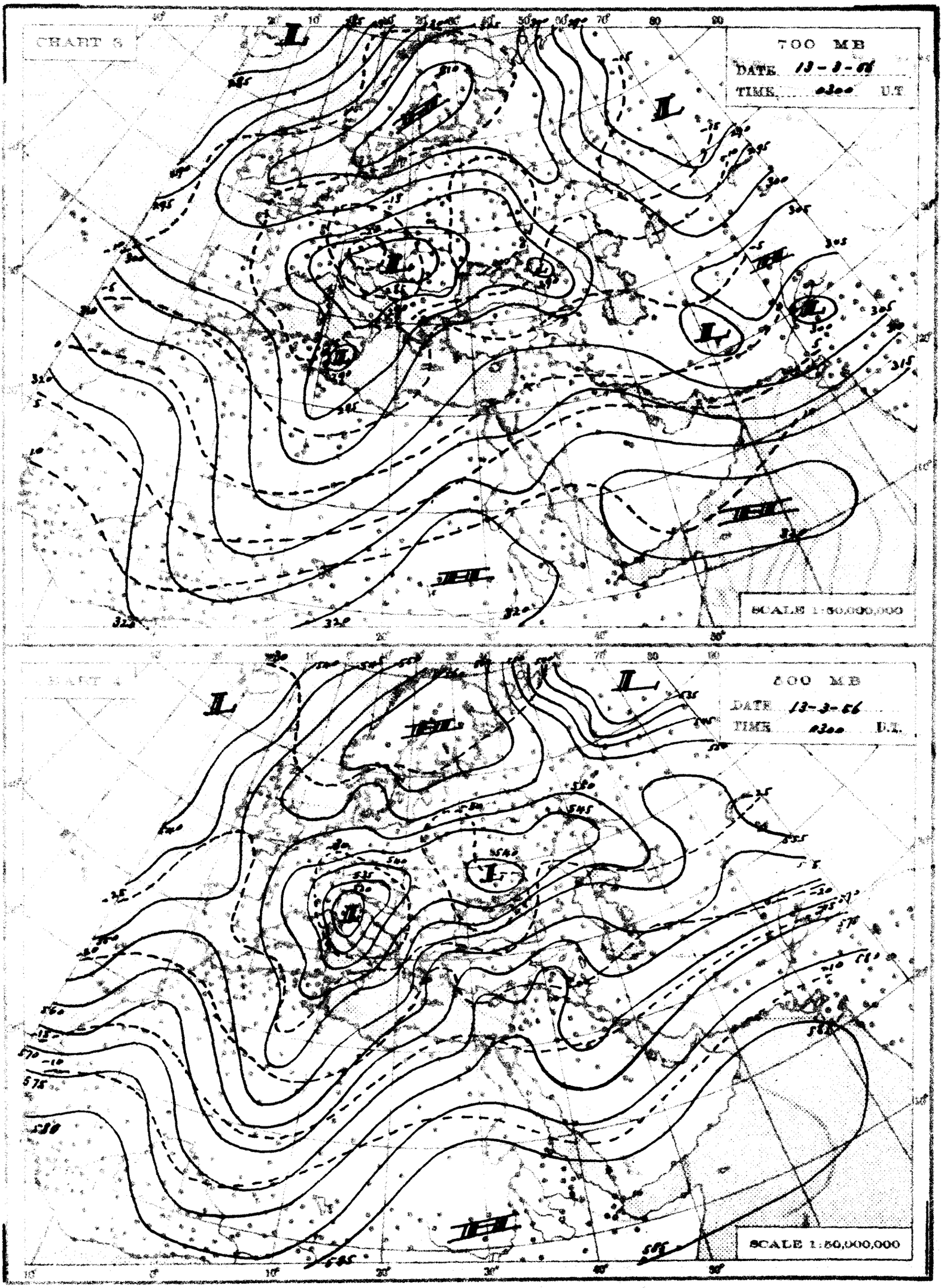
CHART 6
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DATE 13-3-66
TIME 0300 U.T
SCALE 1:50,000,000
CHART 7
500 MB
DATE 13-3-66
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dunstorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi-stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

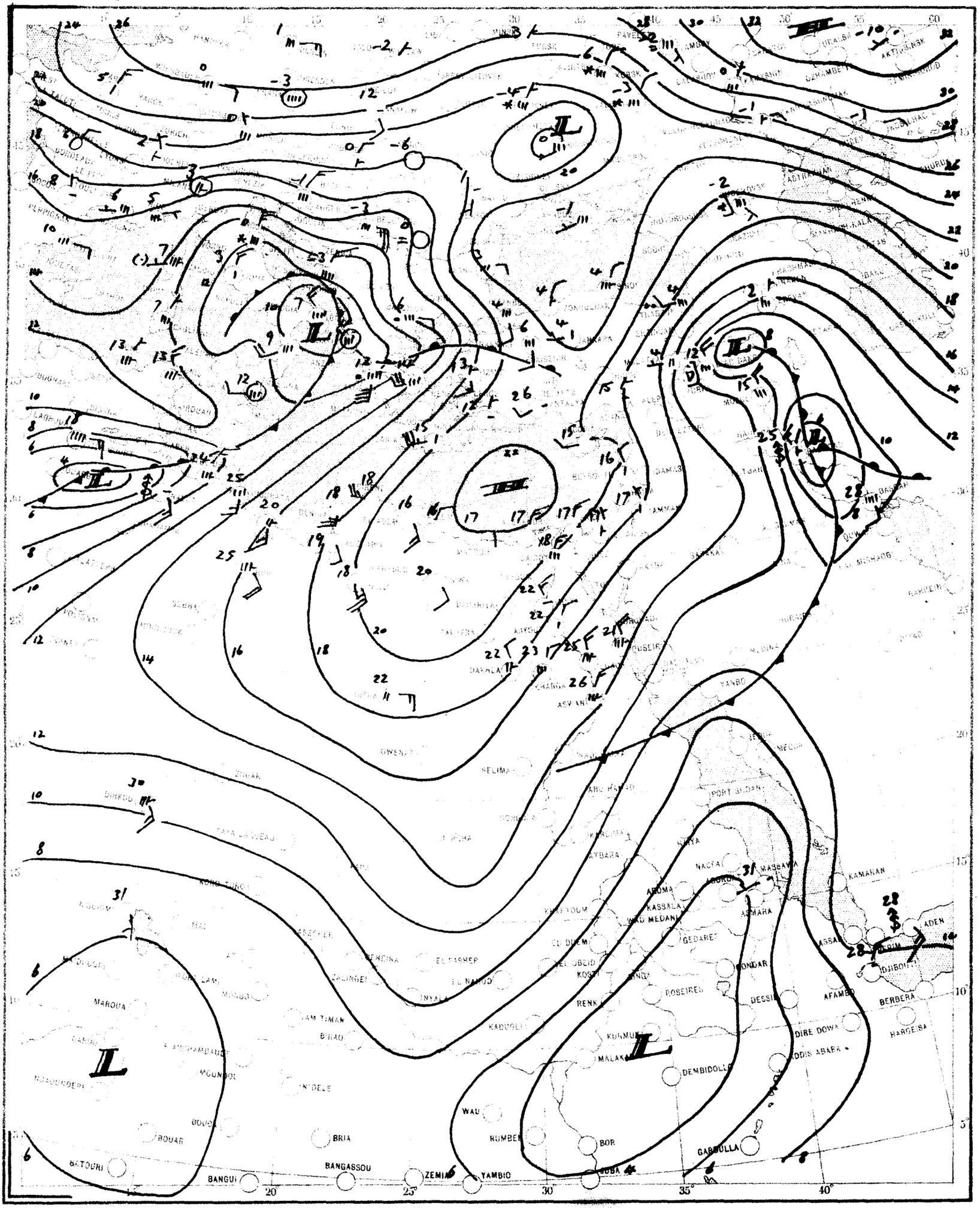
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 12-3- 1956 TIME 1200 U.T.


MAROUA
BATOURI
BANGUI
BANGASSOU
ZEMIO
YAMBIO
BRIA
BOR
GABOULLA
WAU
RUMBEK
MALAKAL
KOSTI
RENK
KADUGLI
DEMBIDOLLO
DIRE DOWA
HARGEISA
BERBERA
DJIBOUTI
ADEN
ASSAB
MASSAWA
KASSALA
GEDAREF
GONDAR
ASMARA
AFAMBO
DESSIE
ROSEIRES
KAMARAN
PORT SUDAN
ATBARA
KHARTOUM
ABU HAMED
DONGOLA
WADI HALFA
ASWAN
DAKHLA
KHARGA
BIRAO
BOUAR
BOUAKE
SELIMA
DAMAS
AMMAN
ALEP
BAGDAD
YANBO
MEDINA
AKTYUBINSK
URALSK
ORSK
KHALKHAL
ASTRAKHAN
BORDEAUX
PERPIGNAN
ALGER
TUNIS
TRIPOLI
BENGHAZI
SIWA
LARACHE
TANGER
BISKRA
GHADAMES
SEBHA
KUFRA
AUZOU
DIRKOU
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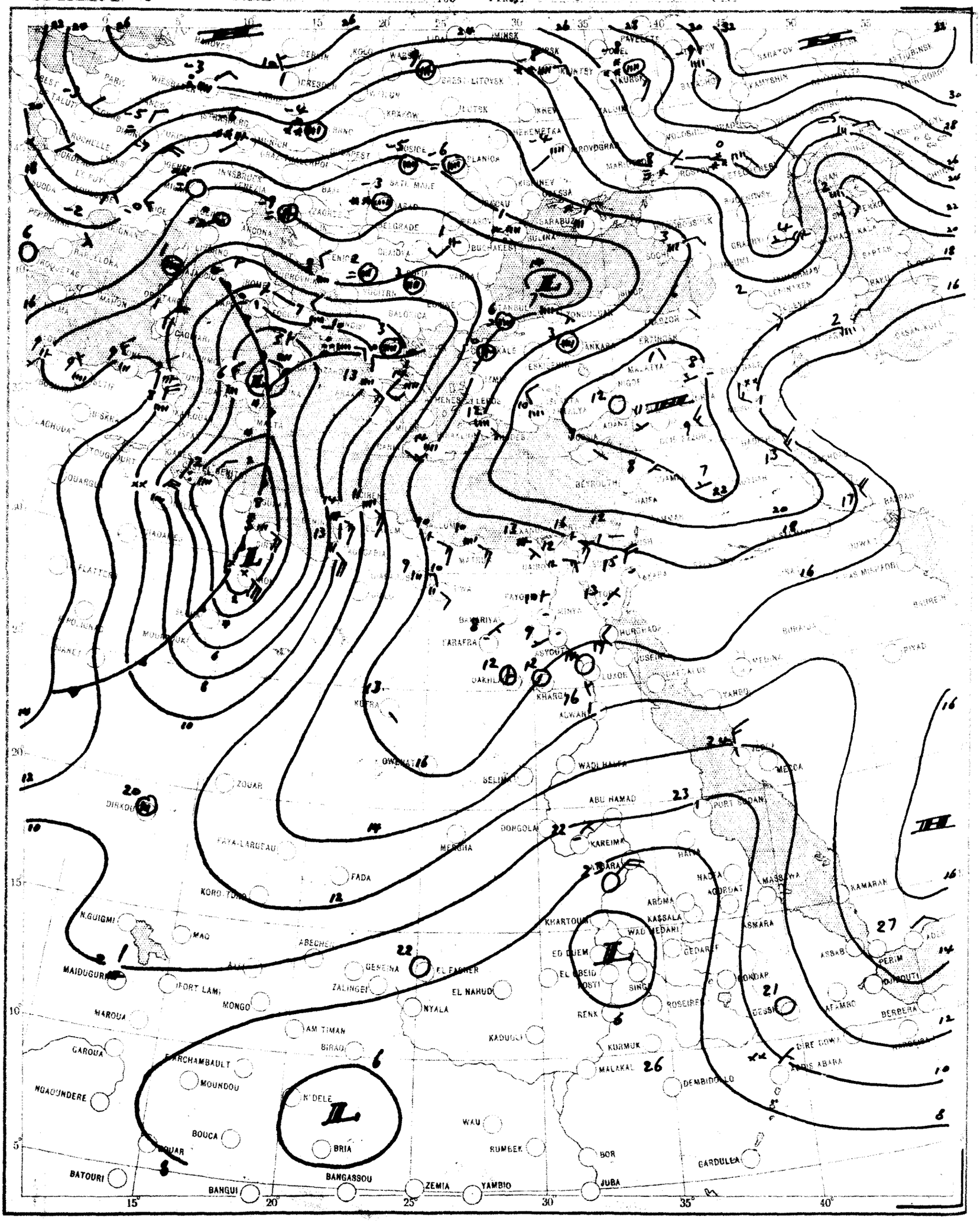
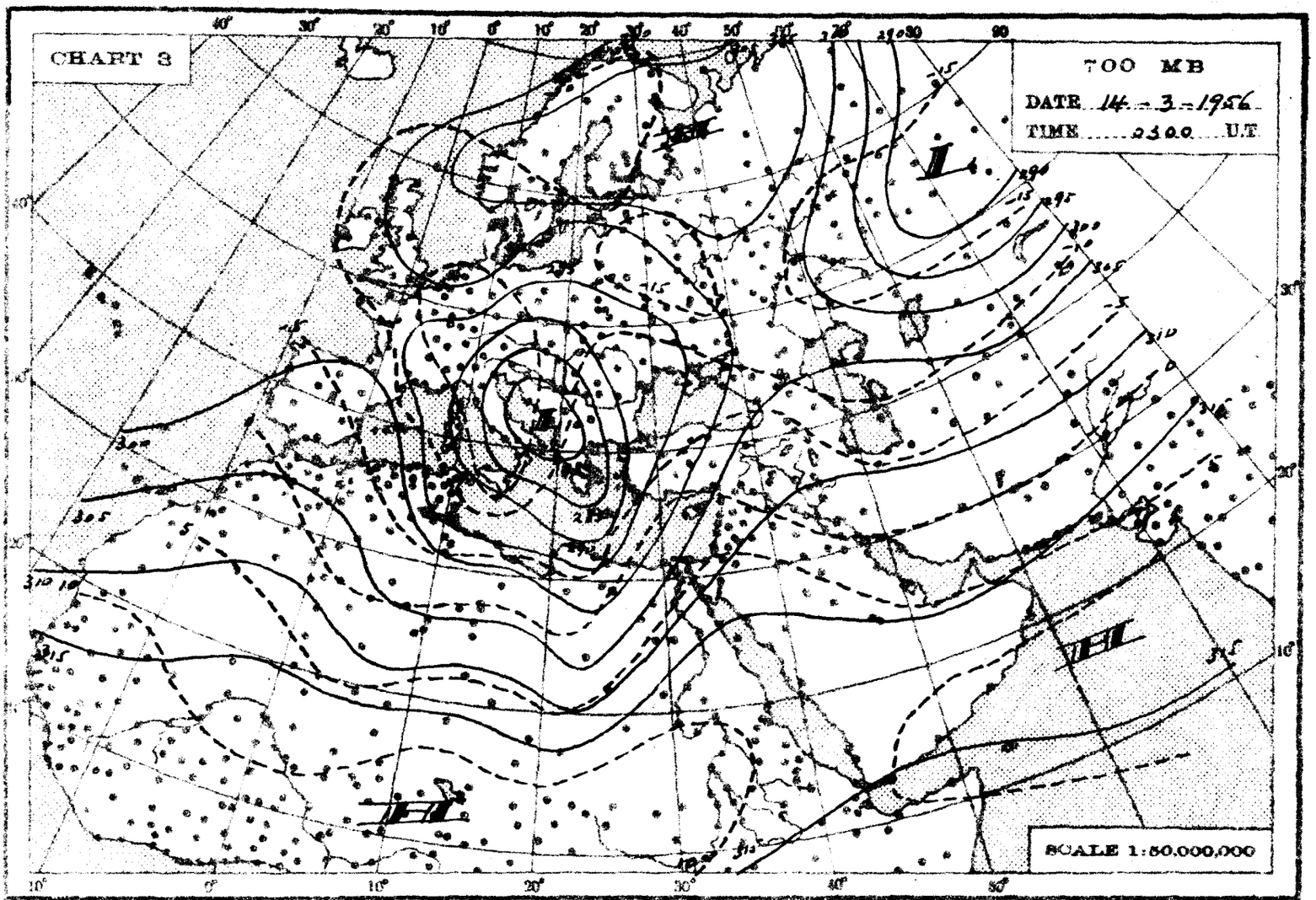
YAMBIO

CHART 2 DATE 13 - 8 195 TIME 0600 G.T.

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DATE 14-3-1956
TIME 0300 U.T.
SCALE 1:50,000,000

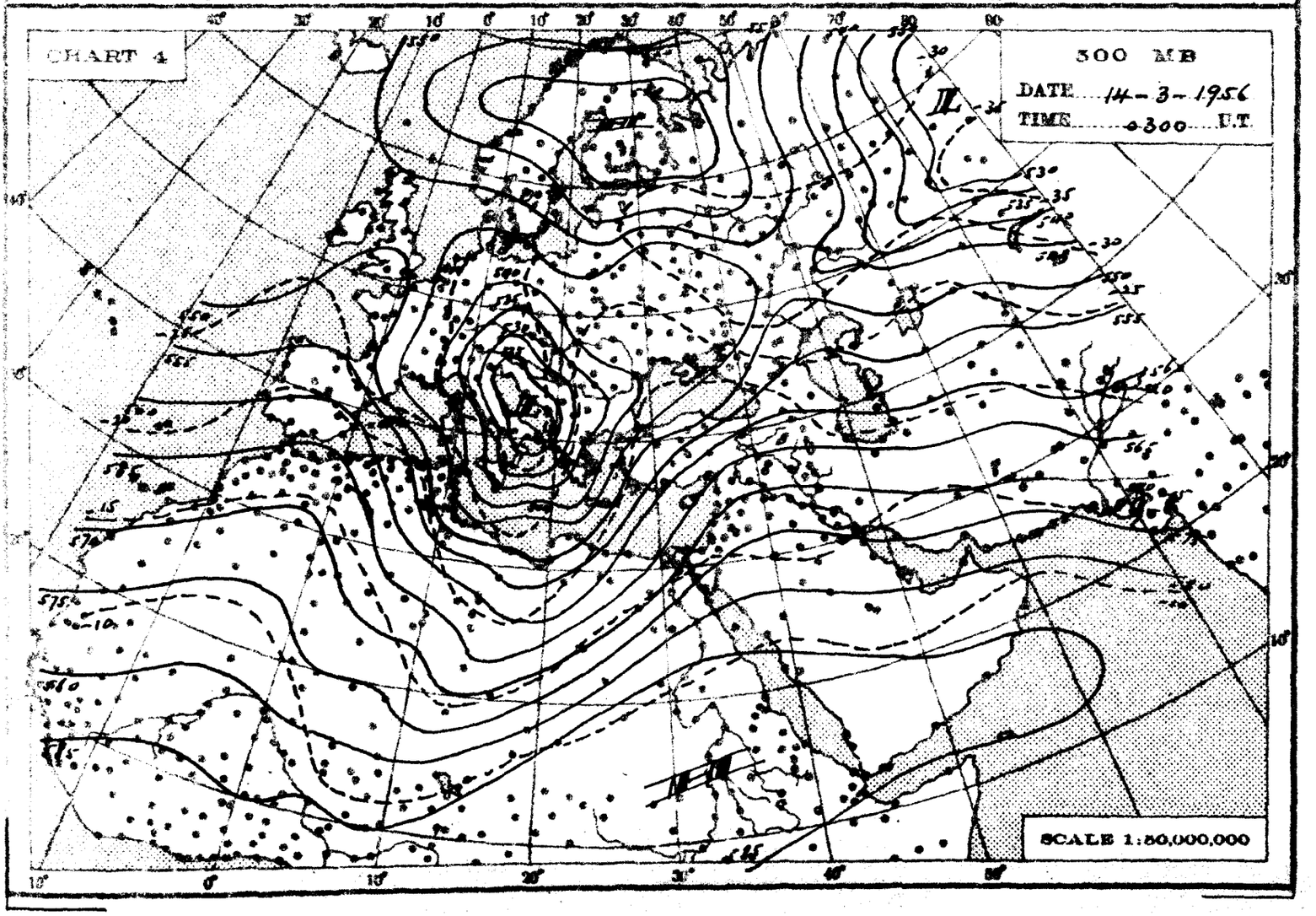


CHART 4
500 MB
DATE 14-3-1956
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount 8 octes)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

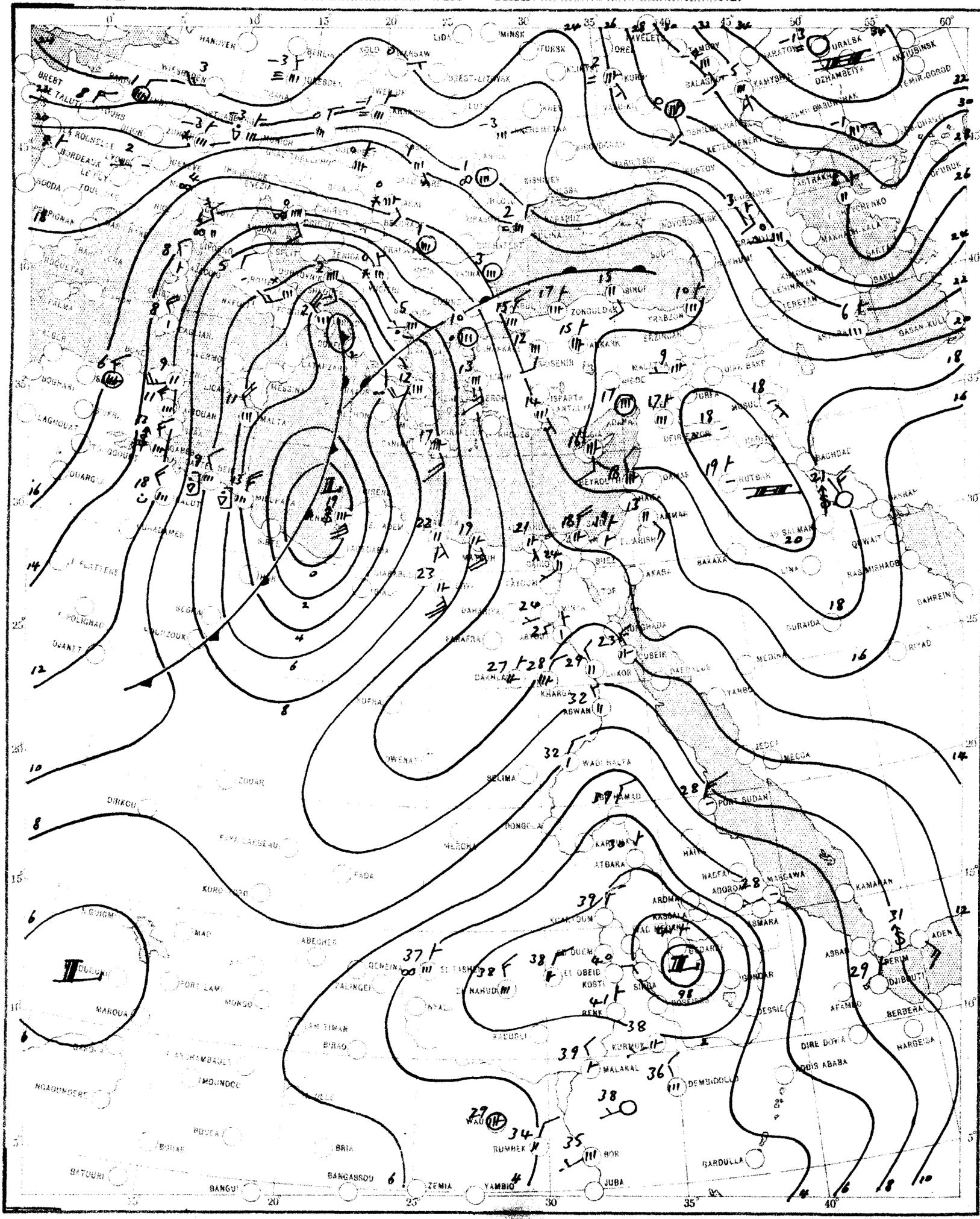
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

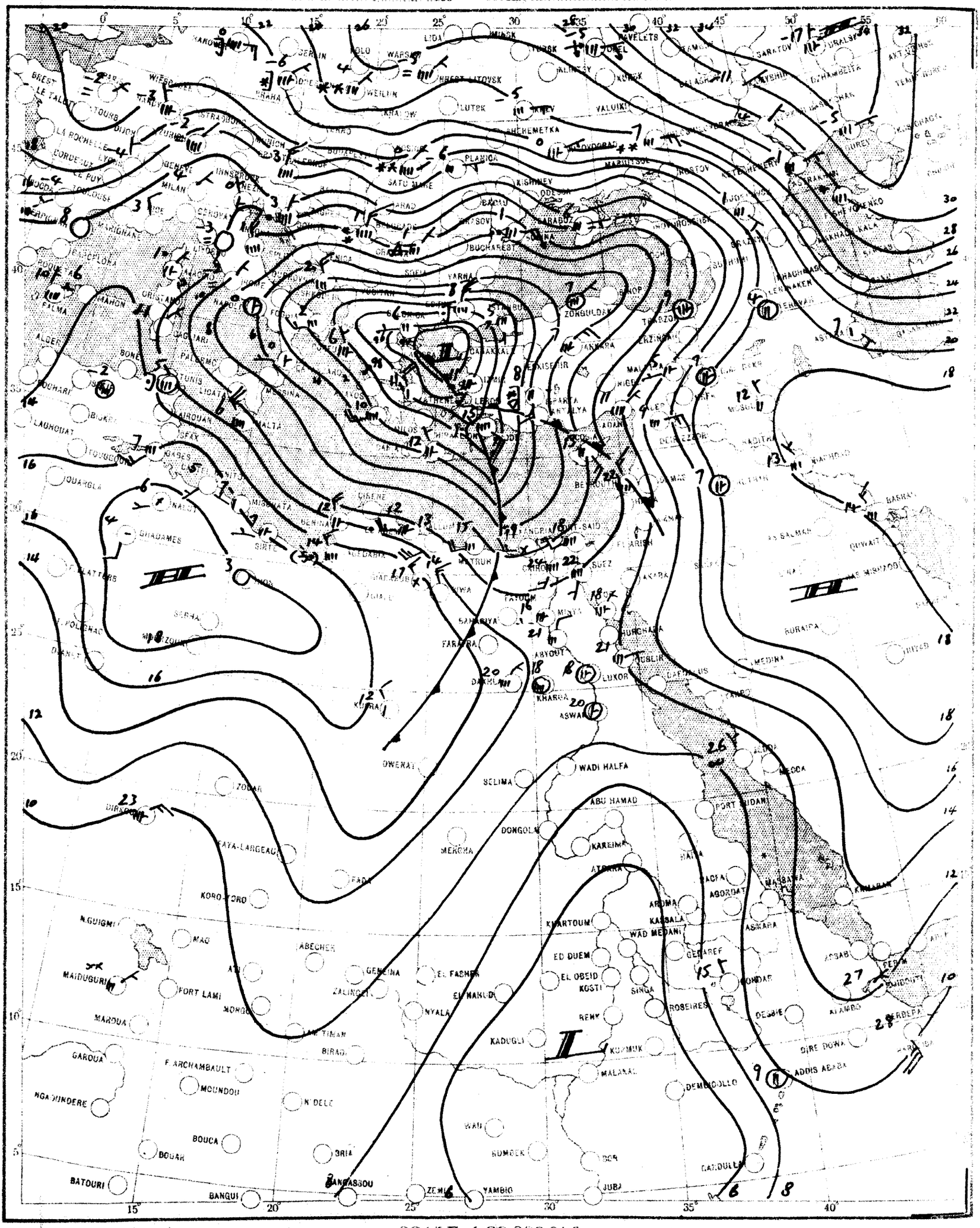
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 13-3- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 14 - 3 - 1956 TIME 0600 U.T.



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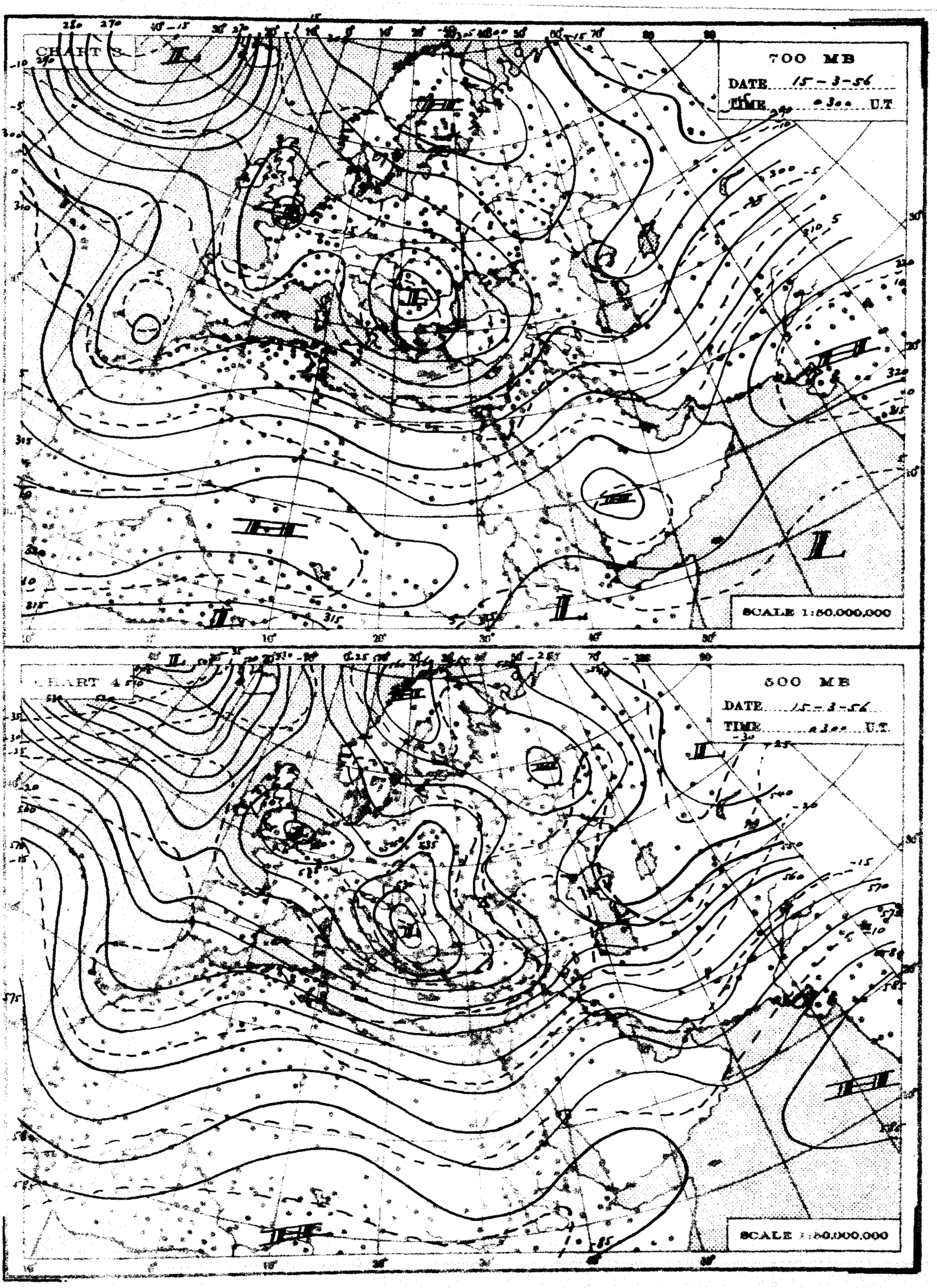


CHART 3
700 MB
DATE 15-3-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 15-3-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground.
- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi stationary front

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

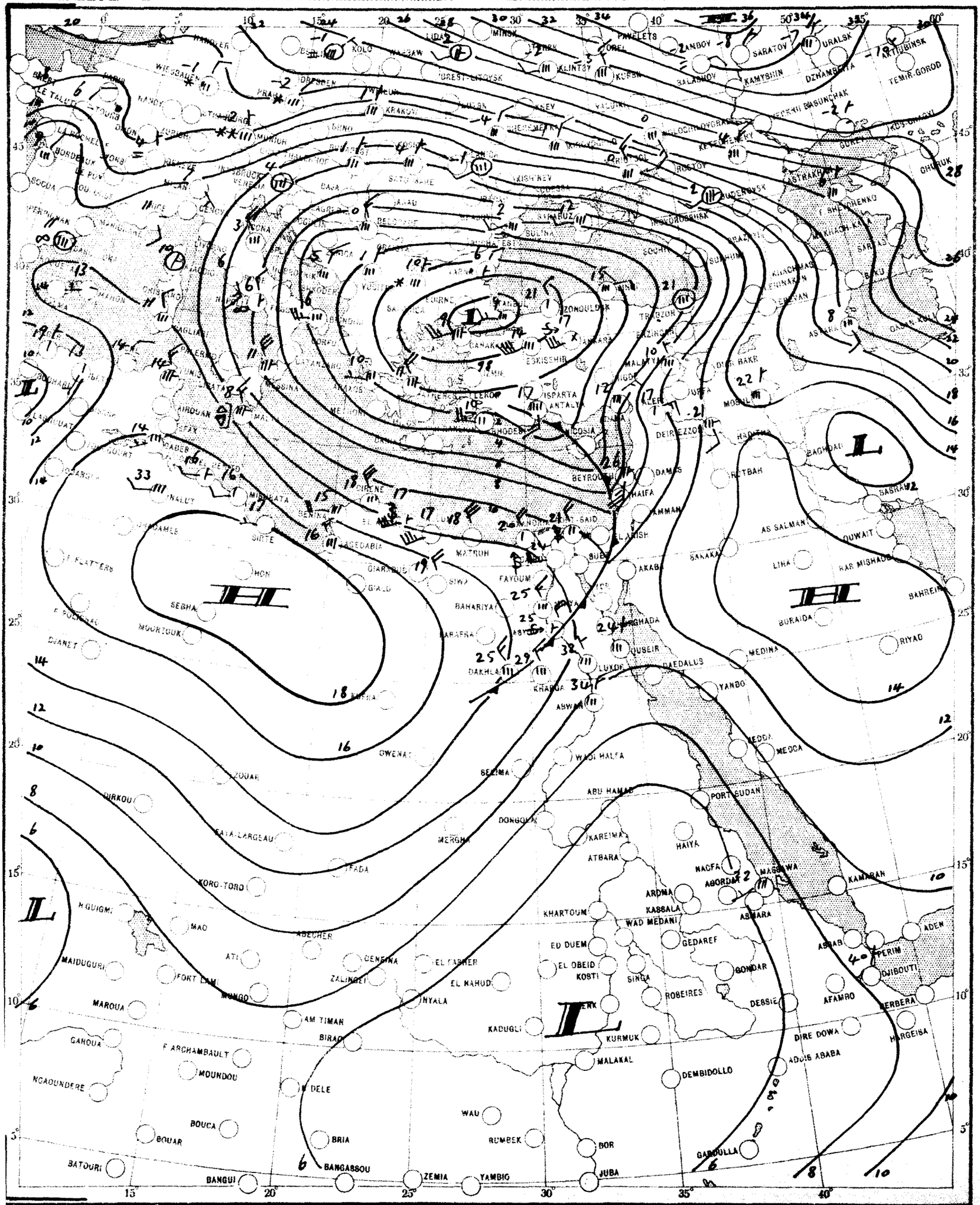
Isotherms " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

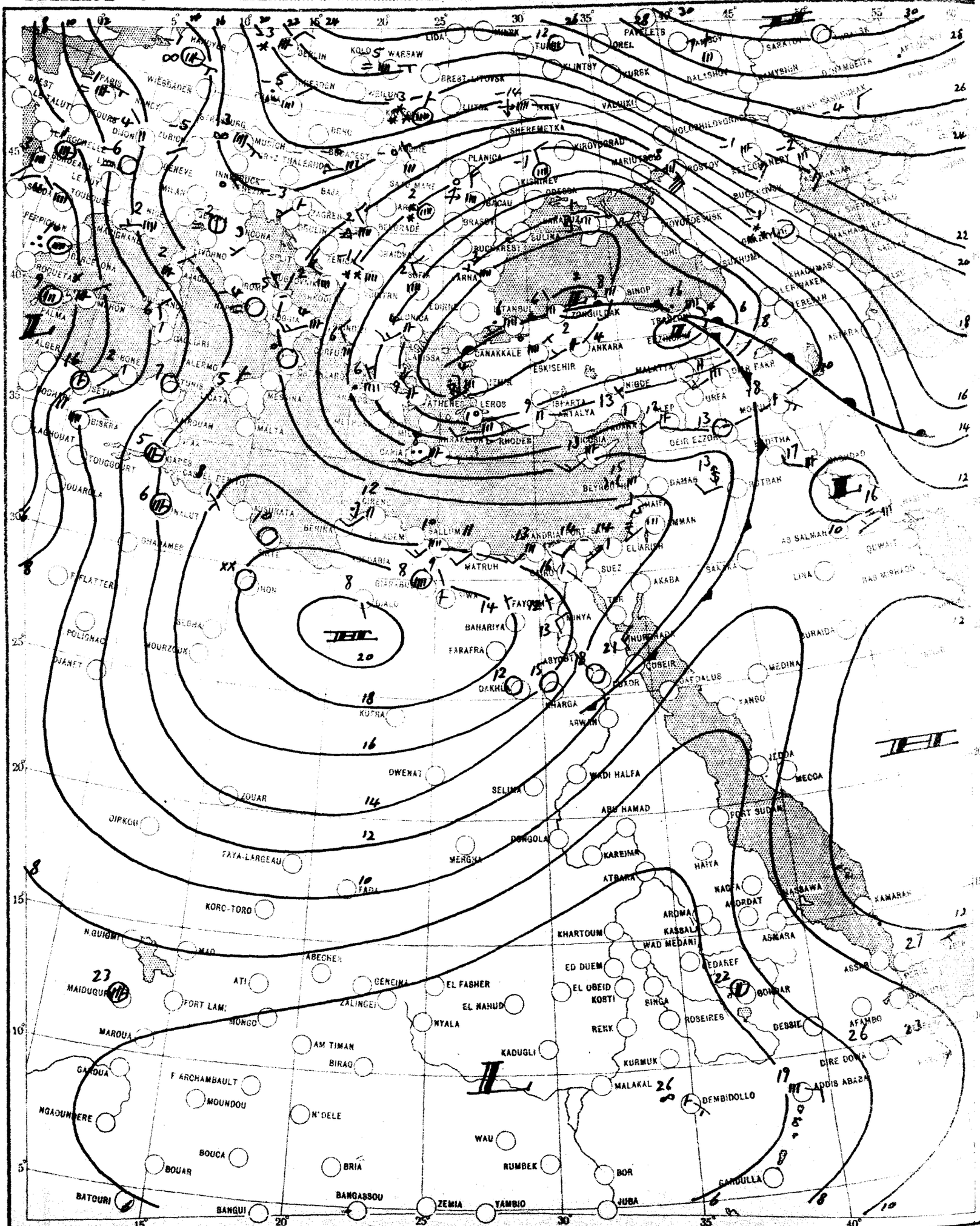
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 14-3-1956 TIME 1200 U.T.



SCALE 1:30,000,000

CHART 2 DATE 15-3-196 TIME 0600 U.T.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BERLIN
WARSAW
LIDA
BREST-LITOVSK
KLINTSY
TUNIS
ORLEL
KURSK
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KAMYSHIN
BUDAPEST
BELGRADE
KIEV
VALUIKI
SHEREMETKA
KIROVOGRAD
MARIUPOL
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PLANICA
BUCHAREST
GULINA
SINOP
ZONGULDAK
ISTANBUL
ANKARA
CANAKKALE
ESKISEHIR
ATHENES
LEROS
ANTALYA
RHODES
NICOSIA
DEIR EZZOR
BEYROUTH
DAMAS
HAIFA
AMMAN
ALEXANDRIA
PORT SAID
ELARISH
SUEZ
AKABA
WATRUH
FAYOUM
BAHARIYA
FARAFRA
DAKHLA
KHARGA
ARWAN
ABYDOS
LUXOR
QOSEIR
SAFAGA
MEDINA
YANBO
JEDDA
MECCA
WADI HALFA
ABU HAMAD
DONGOLA
KAREIMA
ATBARA
HAITA
NAGFA
AGORDAT
KASSALA
KHARTOUM
WAD MEDANI
ED DUEM
EL OBEID
KOSTI
SINGA
ROSEIRES
DEBSIE
AFAMBO
DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
KADUGLI
RENK
NYALA
EL NAHUD
EL FASHER
GENEINA
ZALINGEI
ABECHER
ATI
FORT LAMY
MAIDUGURI
MONGO
MAROUA
AM TIMAN
BIRAO
GAROUA
F ARCHAMBAULT
MOUNDOU
N'DELE
NGAOUNDERE
BOUCA
BOUAR
BRIA
WAU
RUMBEK
BOR
GONDULLA
BATOURI
BANGUI
BANGASSOU
ZEMIA
YAMBIO
JUBA
KORO-TORO
N.GUIGMI
FAYA-LARGEAU
OWENAT
ZOUAR
OUARGLA
GHADAMES
NALUT
GIRENI
BENGASI
TOBRUK
MALTA
TRIPOLI
SFAX
GABES
DJERBA
BISKRA
LAGHOUAT
TOUGGOURT
DJANET
POLIGNAC
FLATTERS
KUFRA
OIPKOU
BILMA
ALGER
BONE
PALMA
MAHON
BARCELONA
ROQUETAS
PERPIGNAN
TOULOUSE
BORDEAUX
LE MANS
LE HAVRE
CHERBOURG
BREST
LA ROCHELLE
TOURS
DIJON
NANCY
LYON
GENEVE
MILAN
INNSBRUCK
MUNICH
FRANKFURT
HAMBURG
BREMEN
HANNOVER
COPENHAGEN
OSLO
STOCKHOLM
HELSINKI
LENINGRAD
MURMANSK
ARKHANGELSK
KOTLAS
KIROV
GORKY
KAZAN
KUIBYSHEV
CHELYABINSK
SVERDLOVSK
PERM
OMSK
TYUMEN
TOBOLSK
SURGUT
KHANTY-MANSIYSK
SALEKHARD
IGARKA
DUDINKA
NORILSK
KHATANGA
TIKSI
YAKUTSK
OLEKMINSK
VILYUYSK
VERKHOYANSK
ZHIGANSK
KHABAROVSK
KOMSOMOLSK
NIKOLAYEVSK
SOVETSKAYA GAVAN
MAGADAN
PETROPAVLOVSK
ANADYR
PROVIDENIYA
ANCHORAGE
FAIRBANKS
BARROW
MOUNT MCKINLEY
WHITEHORSE
DAWSON
FORT NELSON
FORT ST JOHN
PRINCE GEORGE
PRINCE RUPERT
QUESNEL
WILLIAMS LAKE
KAMLOOPS
VANCOUVER
VICTORIA
SEATTLE
PORTLAND
SPOKANE
BOISE
HELENA
GLASGOW
MINOT
BISMARCK
WILLISTON
DICKINSON
MILES CITY
BILLINGS
GREAT FALLS
CUT BANK
LETHBRIDGE
EDMONTON
GRANDE PRAIRIE
PEACE RIVER
FORT SMITH
YELLOWKNIFE
NORMAN WELLS
FORT GOOD HOPE
INUVIK
ARCTIC RED RIVER
FORT MCPHERSON
ALERT
RESOLUTE
EUREKA
CAMBRIDGE BAY
COPPERMINE
CORAL HARBOUR
CHESTERFIELD INLET
BAKER LAKE
REPULSE BAY
PELLY BAY
GJOA HAVEN
TUKTOYAKTUK
HALL BEACH
CLYDE
PANGNIRTUNG
FROBISHER BAY
LAKE HARBOUR
CAPE DYER
CAPE HOPE ADAMS
CAPE WOLSTENHOLME
CAPE CHIDLEY
NAIN
HOPEDALE
OKAK
HEBRON
GODTHAB
SUKKERTOPPEN
JULIANEHAAB
ANGMAGSSALIK
DANMARKSHAVN
SCORESBYSUND
CAPE TOBIN
CAPE RACE
ST JOHN'S
GANDER
STEPHENVILLE
BONAVISTA
BURGEO
ARGENTIA
SYDNEY
HALIFAX
YARMOUTH
SABLE ISLAND
MONCTON
CHARLOTTETOWN
ST JOHN
QUEBEC
MONTREAL
OTTAWA
TORONTO
KINGSTON
SAULT STE MARIE
THUNDER BAY
WINNIPEG
BRANDON
REGINA
SWIFT CURRENT
MOOSE JAW
SASKATOON
PRINCE ALBERT
LA RONGE
CHURCHILL
THE PAS
FLIN FLON
ISLAND LAKE
GILLAM
SANDY LAKE
FORT SEVERN
MOOSONEE
KAPUSKASING
NORTH BAY
PETAWAWA
WIARTON
LONDON
WINDSOR
DETROIT
CLEVELAND
BUFFALO
ROCHESTER
ALBANY
BOSTON
PORTLAND
CONCORD
BURLINGTON
MONTPELIER
PITTSBURGH
ERIE
HARRISBURG
PHILADELPHIA
ATLANTIC CITY
NEW YORK
WASHINGTON
RICHMOND
NORFOLK
CHARLESTON
CAPE HATTERAS
CAPE HENRY
CAPE LOOKOUT
CAPE FEAR
CAPE ROMAIN
CHARLESTON
SAVANNAH
JACKSONVILLE
MIAMI
KEY WEST
TAMPA
ORLANDO
TALLAHASSEE
MOBILE
NEW ORLEANS
BATON ROUGE
SHREVEPORT
LITTLE ROCK
MEMPHIS
NASHVILLE
LOUISVILLE
CINCINNATI
COLUMBUS
DAYTON
CHICAGO
MILWAUKEE
MADISON
GREEN BAY
DULUTH
MINNEAPOLIS
ROCHESTER
ST CLOUD
FARGO
GRAND FORKS
DEVILS LAKE
ROSEAU
INTERNATIONAL FALLS
KENORA
SIOUX LOOKOUT
PORT ARTHUR
FORT WILLIAM
SAULT STE MARIE
MARQUETTE
ESCANABA
TRAVERSE CITY
GRAND RAPIDS
MUSKEGON
FORT WAYNE
INDIANAPOLIS
EVANSVILLE
SPRINGFIELD
ST LOUIS
KANSAS CITY
TOPEKA
WICHITA
OKLAHOMA CITY
TULSA
FORT SMITH
AMARILLO
LUBBOCK
ABILENE
DALLAS
WACO
AUSTIN
SAN ANTONIO
CORPUS CHRISTI
BROWNSVILLE
LAREDO
DEL RIO
EL PASO
ALBUQUERQUE
GALLUP
FARMINGTON
GRAND JUNCTION
DENVER
COLORADO SPRINGS
PUEBLO
GOODLAND
SCOTTSBLUFF
NORTH PLATTE
OMAHA
LINCOLN
SIOUX CITY
DES MOINES
DUBUQUE
MOLINE
PEORIA
SPRINGFIELD
CAIRO
PADUCAH
MEMPHIS
JACKSON
MERIDIAN
BIRMINGHAM
MONTGOMERY
ATLANTA
MACON
COLUMBUS
ALBANY
VALDOSTA
TALLAHASSEE
APALACHICOLA
PENSACOLA
GULFPORT
NEW ORLEANS
LAKE CHARLES
PORT ARTHUR
HOUSTON
GALVESTON
CORPUS CHRISTI
BROWNSVILLE
MATAMOROS
MONTERREY
SALTILLO
TORREON
CHIHUAHUA
DURANGO
MAZATLAN
LA PAZ
GUAYMAS
HERMOSILLO
NOGALES
TUCSON
PHOENIX
YUMA
SAN DIEGO
LOS ANGELES
SANTA BARBARA
SAN FRANCISCO
SACRAMENTO
FRESNO
BAKERSFIELD
RENO
ELKO
WINNEMUCCA
LAS VEGAS
ST GEORGE
CEDAR CITY
SALT LAKE CITY
OGDEN
PROVO
MILFORD
ELY
TONOPAH
BISHOP
MEDFORD
EUGENE
ASTORIA
NORTH BEND
CRESCENT CITY
EUREKA
UKIAH
SAN FRANCISCO
MONTEREY
SAN LUIS OBISPO
SANTA MARIA
SANTA BARBARA
LOS ANGELES
SAN DIEGO
EL CENTRO
IMPERIAL
BLYTHE
PALM SPRINGS
BARSTOW
DAGGETT
INDIO
TWENTYNINE PALMS
NEEDLES
KINGMAN
PRESCOTT
FLAGSTAFF
WINSLOW
GRAND CANYON
PAGE
KAYENTA
MONTICELLO
MOAB
GRAND JUNCTION
GUNNISON
ALAMOSA
DURANGO
CORTEZ
FARMINGTON
SILVERTON
TELLURIDE
GLENWOOD SPRINGS
VAIL
ASPEN
LEADVILLE
CRIPPLE CREEK
COLORADO SPRINGS
PUEBLO
TRINIDAD
LAMAR
GARDEN CITY
DODGE CITY
HAYS
RUSSELL
SALINA
MANHATTAN
EMPORIA
PARSONS
COFFEYVILLE
JOPLIN
SPRINGFIELD
ROLLA
CAPE GIRARDEAU
POPLAR BLUFF
JONESBORO
BLYTHEVILLE
HELENA
PINE BLUFF
TEXARKANA
MARSHALL
TYLER
LONGVIEW
PALESTINE
HUNTSVILLE
BRYAN
COLLEGE STATION
VICTORIA
KINGSVILLE
MCALLEN
PHARR
EDINBURG
HARLINGEN
RAYMONDVILLE
LAREDO
EAGLE PASS
DEL RIO
SONORA
ABILENE
SAN ANGELO
BIG SPRING
MIDLAND
ODESSA
PECOS
FORT STOCKTON
MARFA
ALPINE
PRESIDIO
CLOVIS
ROSWELL
CARLSBAD
ALAMOGORDO
LAS CRUCES
SILVER CITY
TUCUMCARI
SANTA ROSA
GALLUP
ZUNI
GRANTS
LOS ALAMOS
SANTA FE
TAOS
RATON
LAS VEGAS
CLAYTON
DALHART
PAMPA
CHILDRESS
VERNON
WICHITA FALLS
ARDMORE
ADA
DURANT
MCALESTER
FORT SMITH
FAYETTEVILLE
SPRINGDALE
HARRISON
MOUNTAIN HOME
BATESVILLE
WALNUT RIDGE
PARAGOULD
KENNETT
SIKESTON
CARUTHERSVILLE
DYERSBURG
JACKSON
GREENVILLE
GREENWOOD
MCCOMB
HATTIESBURG
LAUREL
MERIDIAN
TUPELO
COLUMBUS
GREENVILLE
GREENWOOD
YAZOO CITY
VICKSBURG
NATCHEZ
MONROE
ALEXANDRIA
NATCHITOCHES
LAKE CHARLES
BEAUMONT
PORT ARTHUR
GALVESTON
HOUSTON
BRYAN
COLLEGE STATION
VICTORIA
CORPUS CHRISTI
KINGSVILLE
MCALLEN

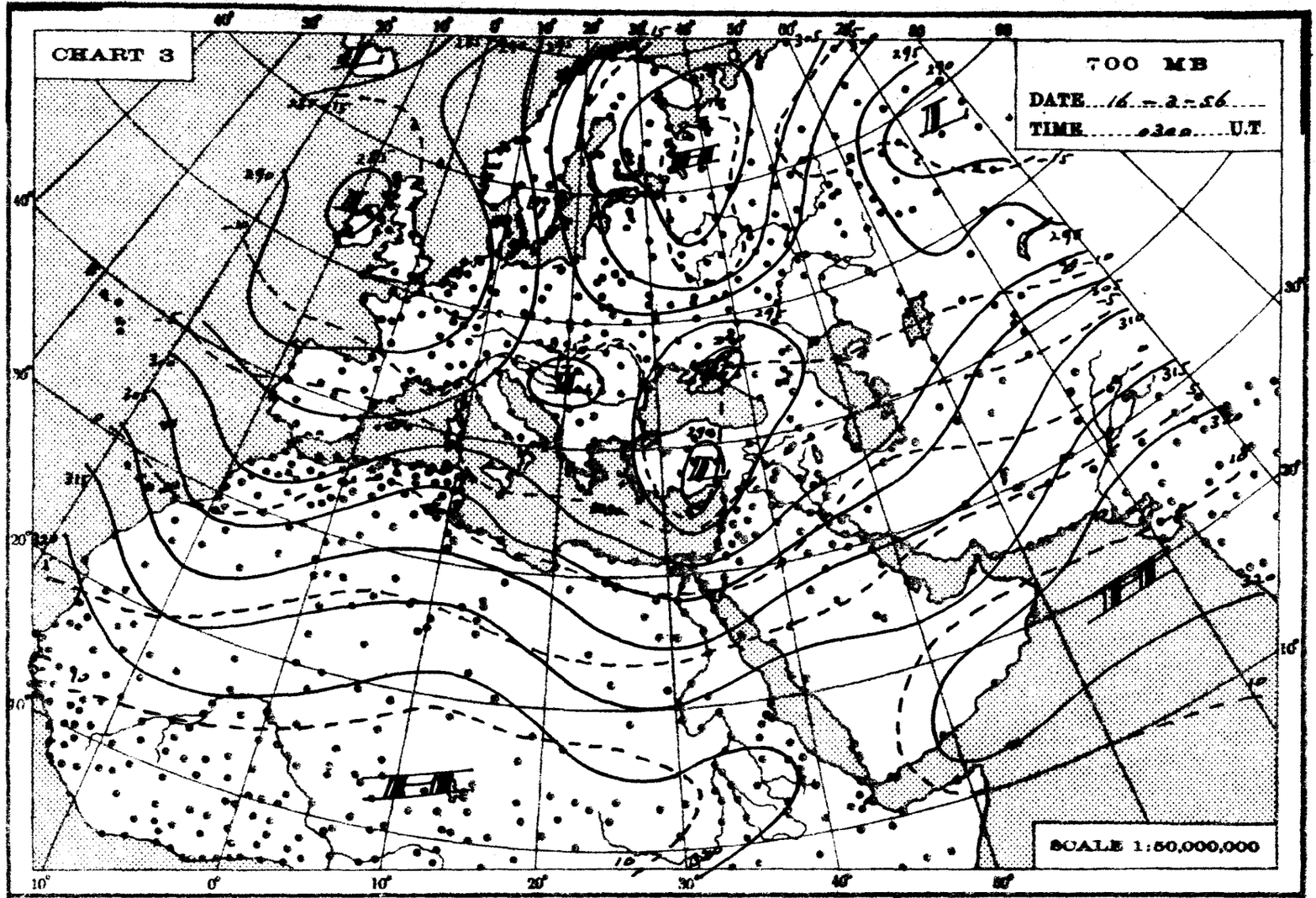
CHART 3
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DATE 16-3-56
TIME 0300 U.T.
SCALE 1:50,000,000

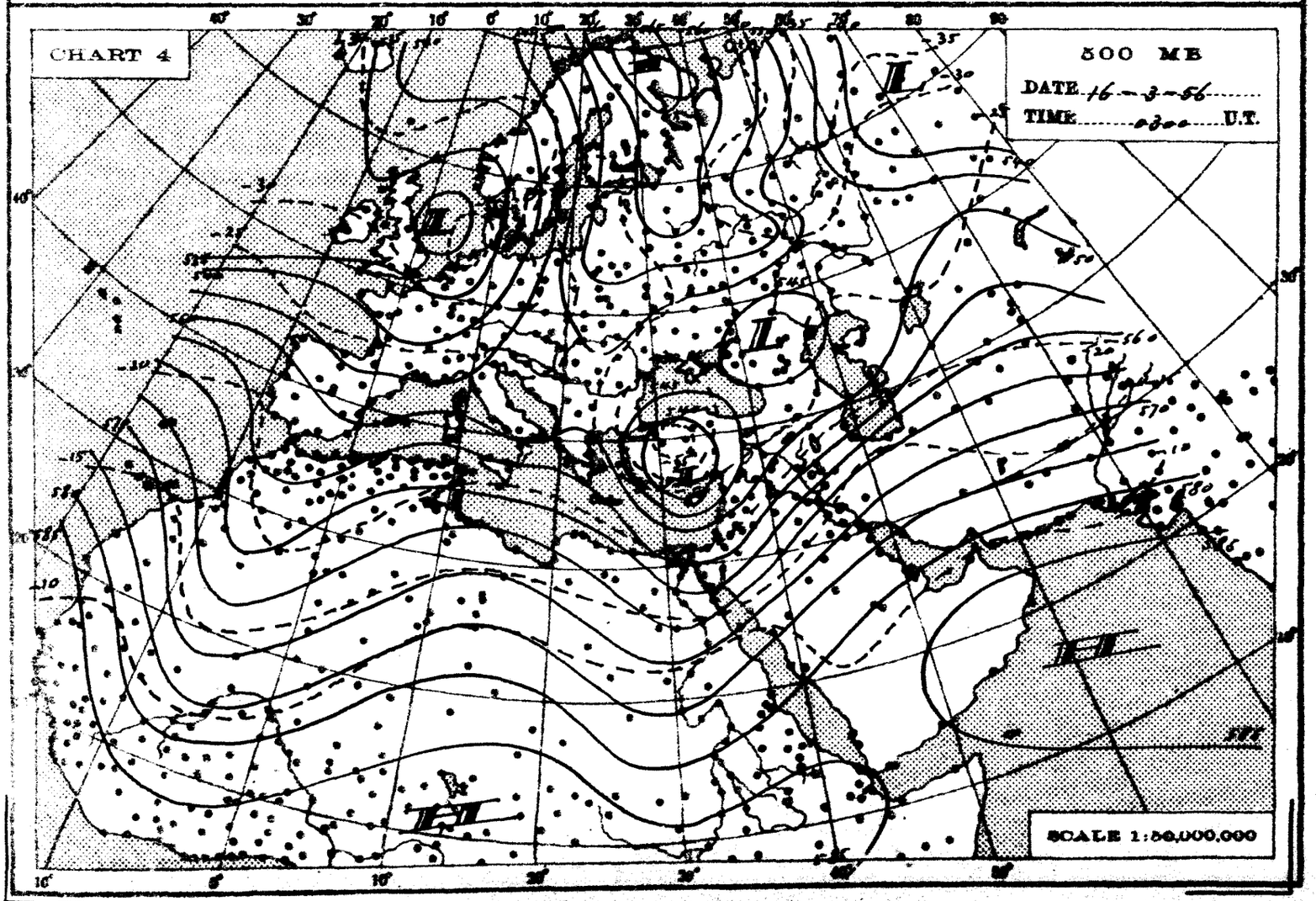


CHART 4
500 MB
DATE 16-3-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas) ○ clear sky.

◔ sky 1/8 covered.	◑ sky 2/8 covered.	◕ sky 3/8 covered.
◐ sky 4/8 covered.	◐ sky 5/8 covered.	◍ sky 6/8 covered.
◍ sky 7/8 covered.	● sky 8/8 covered.	⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≷	Rising sand.	⊰	Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	▽	Showers of Rain.	▽	Showers of Hail.	▽	Showers of Snow.
≺	Lightning.	⊼	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 15-3- 1956 TIME 1200 U.T.

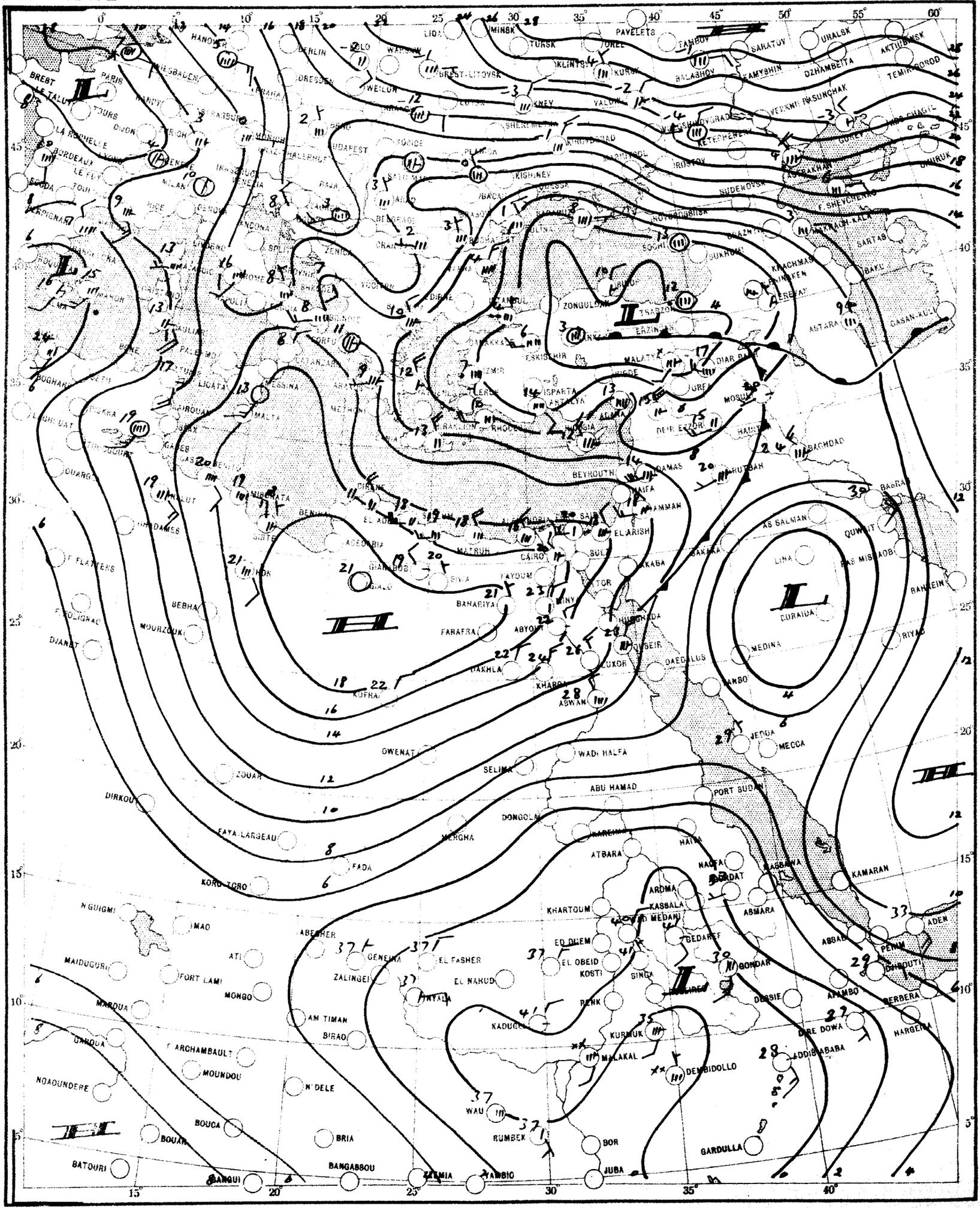
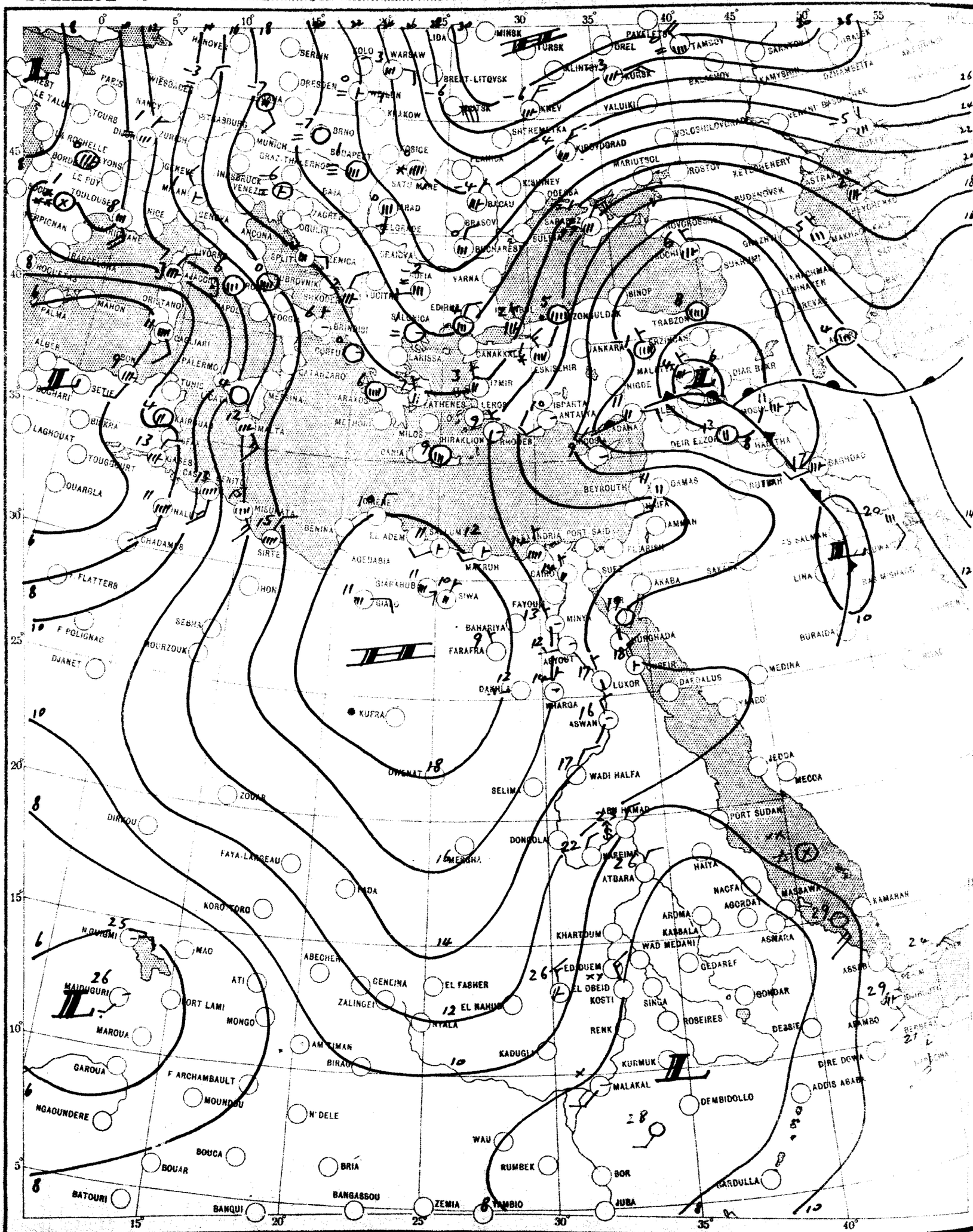
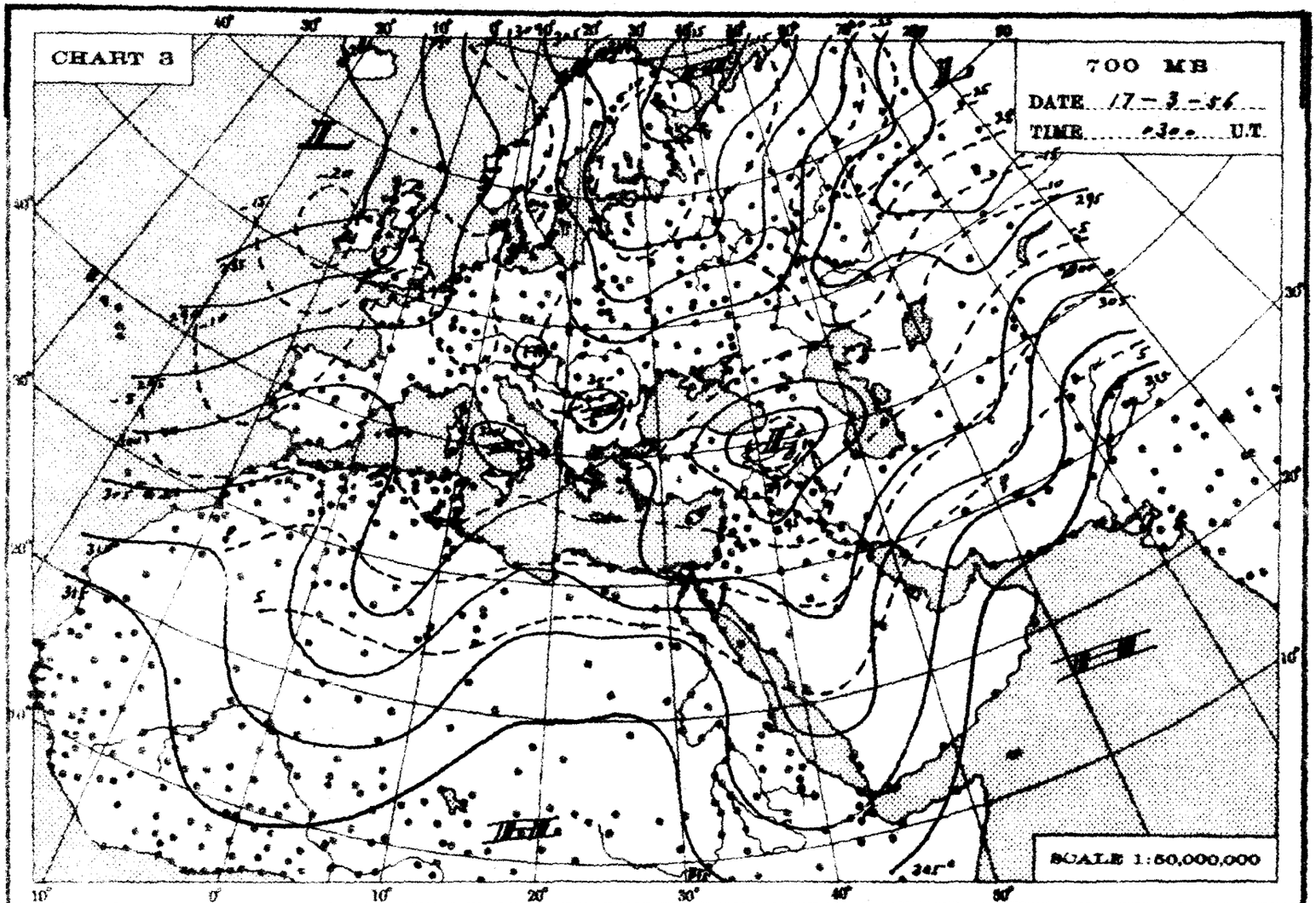


CHART 2 DATE 16-8-1956 TIME 0600 U.T.

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DATE 17-3-56
TIME 03.00 U.T.
SCALE 1:50,000,000

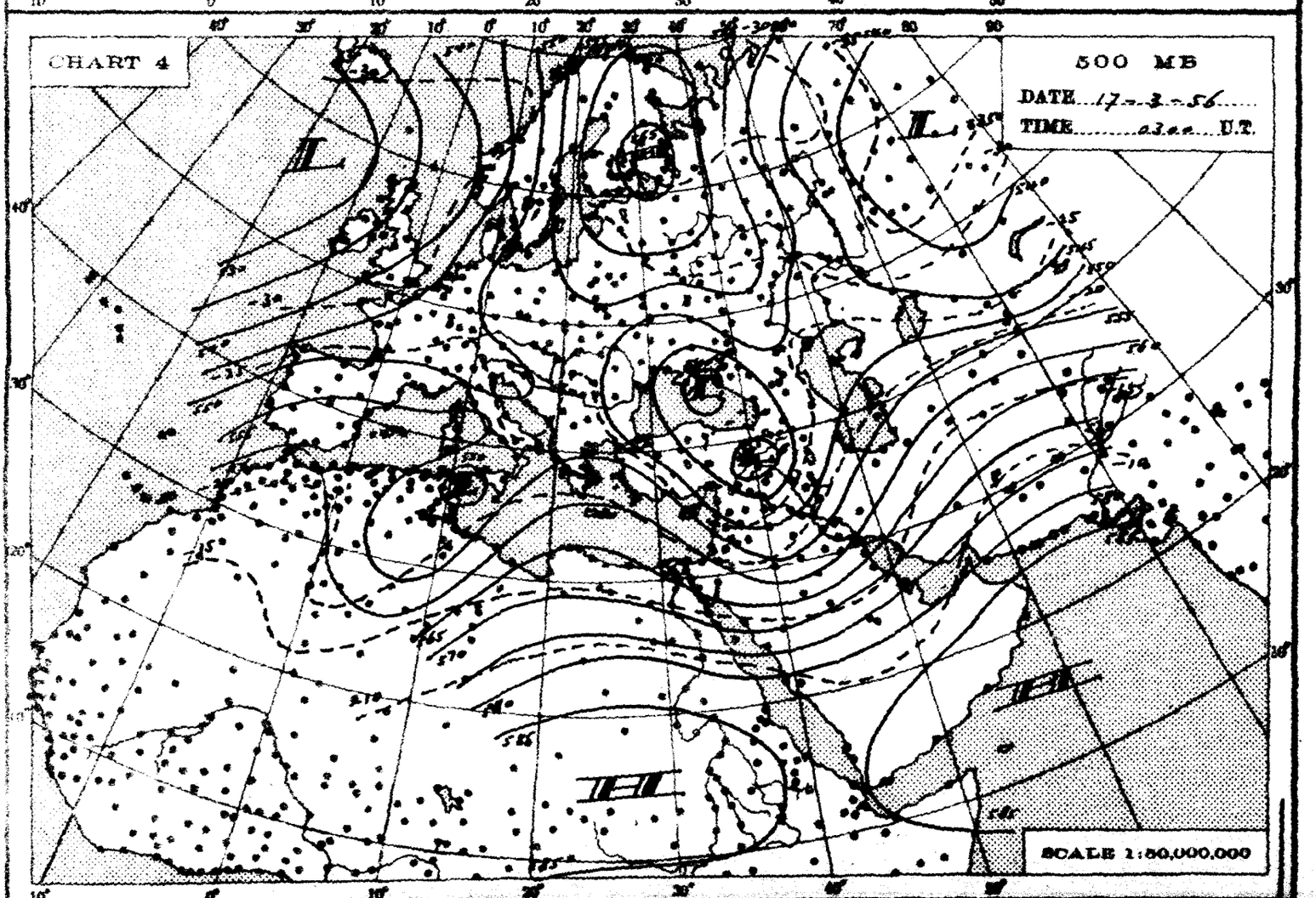
CHART 4
500 MB
DATE 17-3-56
TIME 03.00 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16 - 3 - 1956 TIME 1200 U.T.

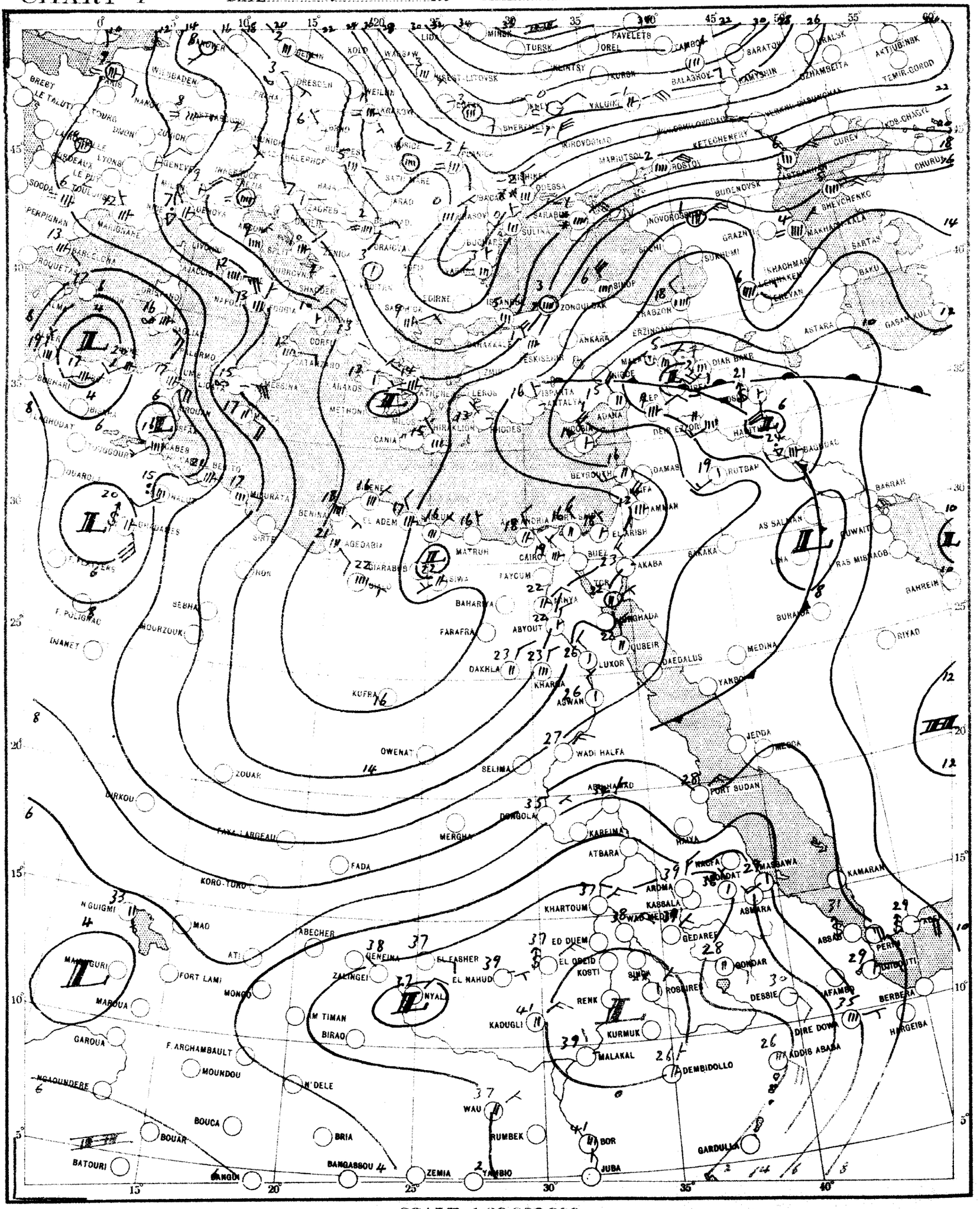

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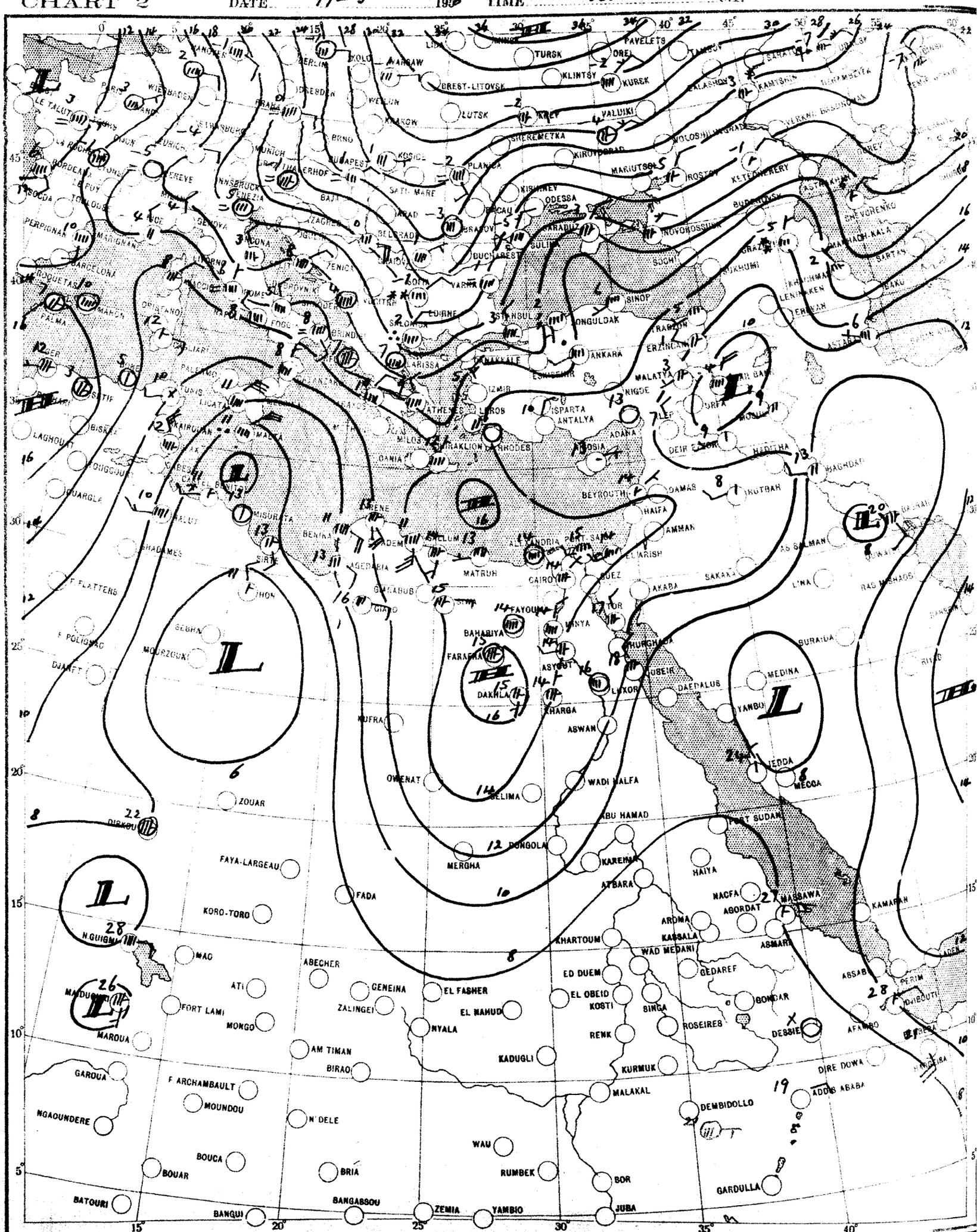
CHART 2 DATE 17-3- 1956 TIME 0600 G.M.T.



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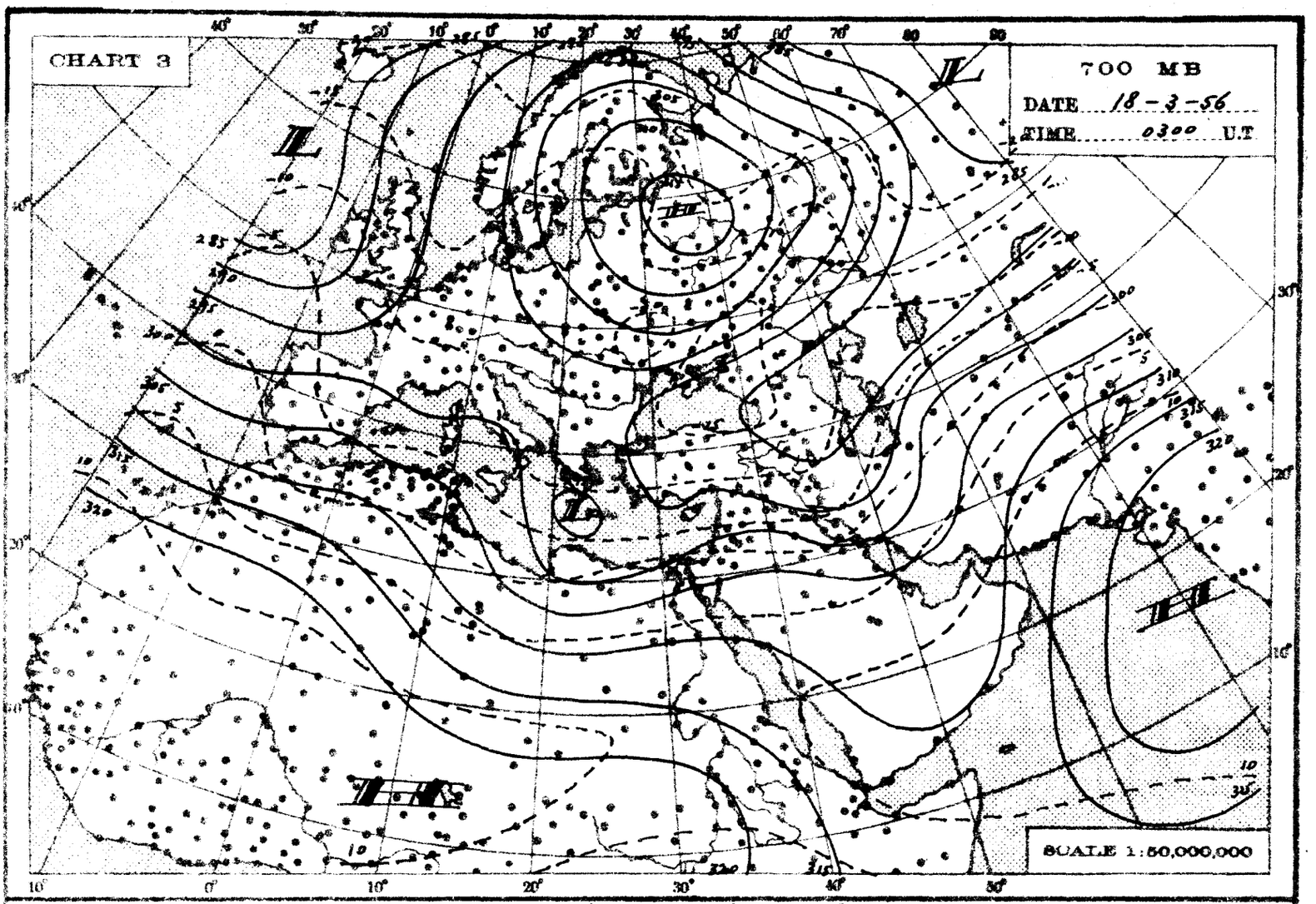
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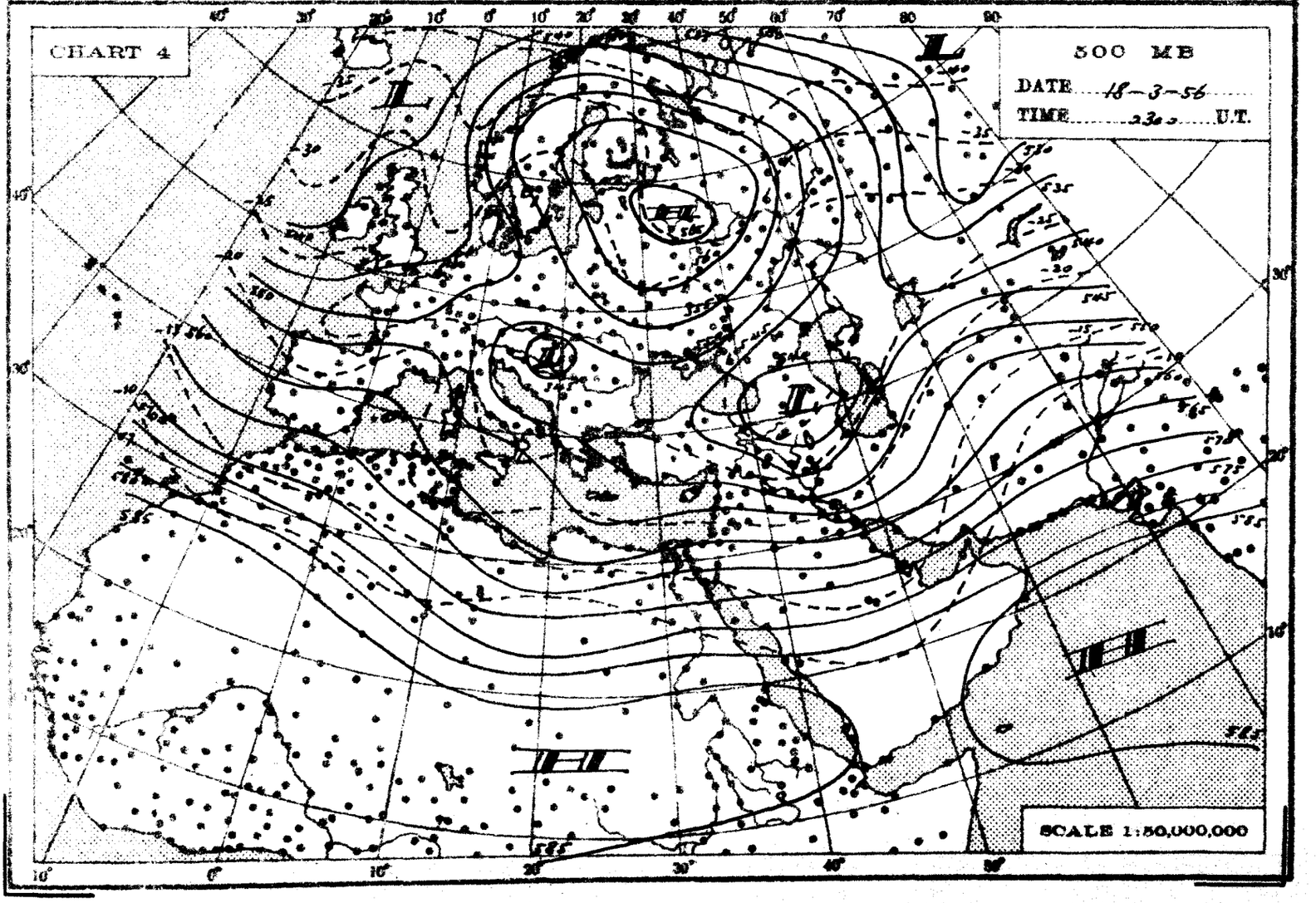
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DATE 18-3-56
TIME 2300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000, Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17-3- 1956 TIME 1200 U.T.

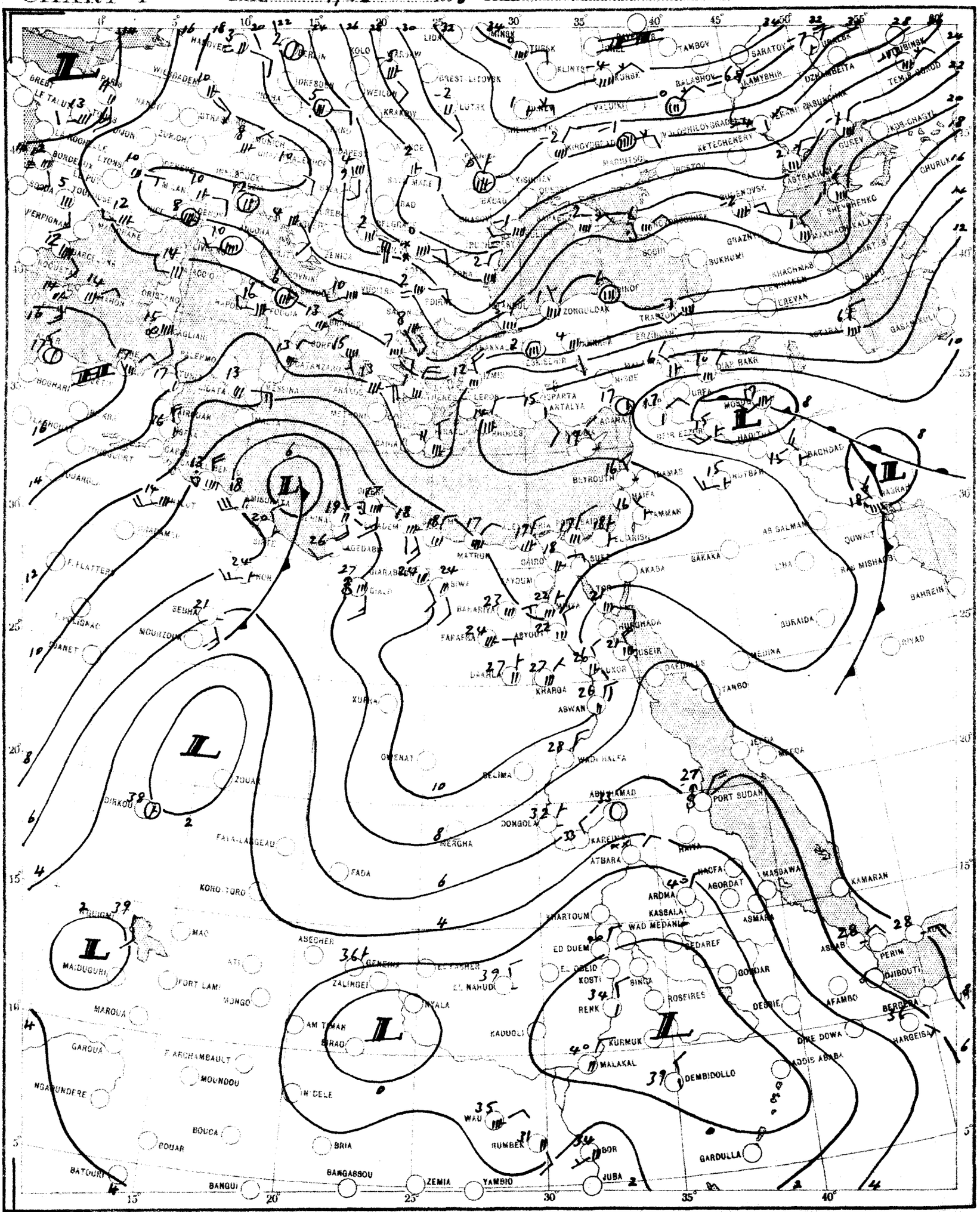

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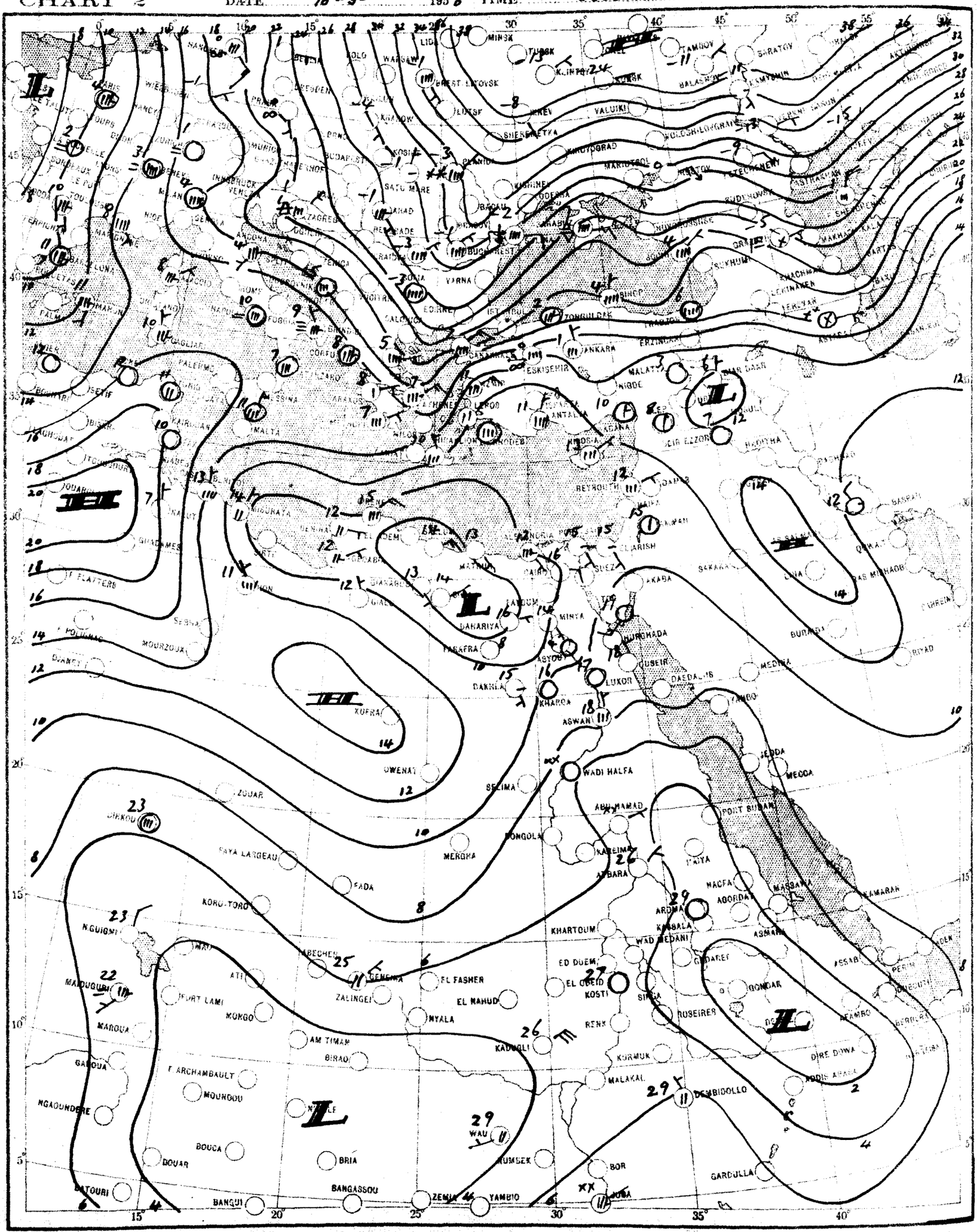
CHART 2 DATE 18-3- 1956 TIME 0600 U.T.



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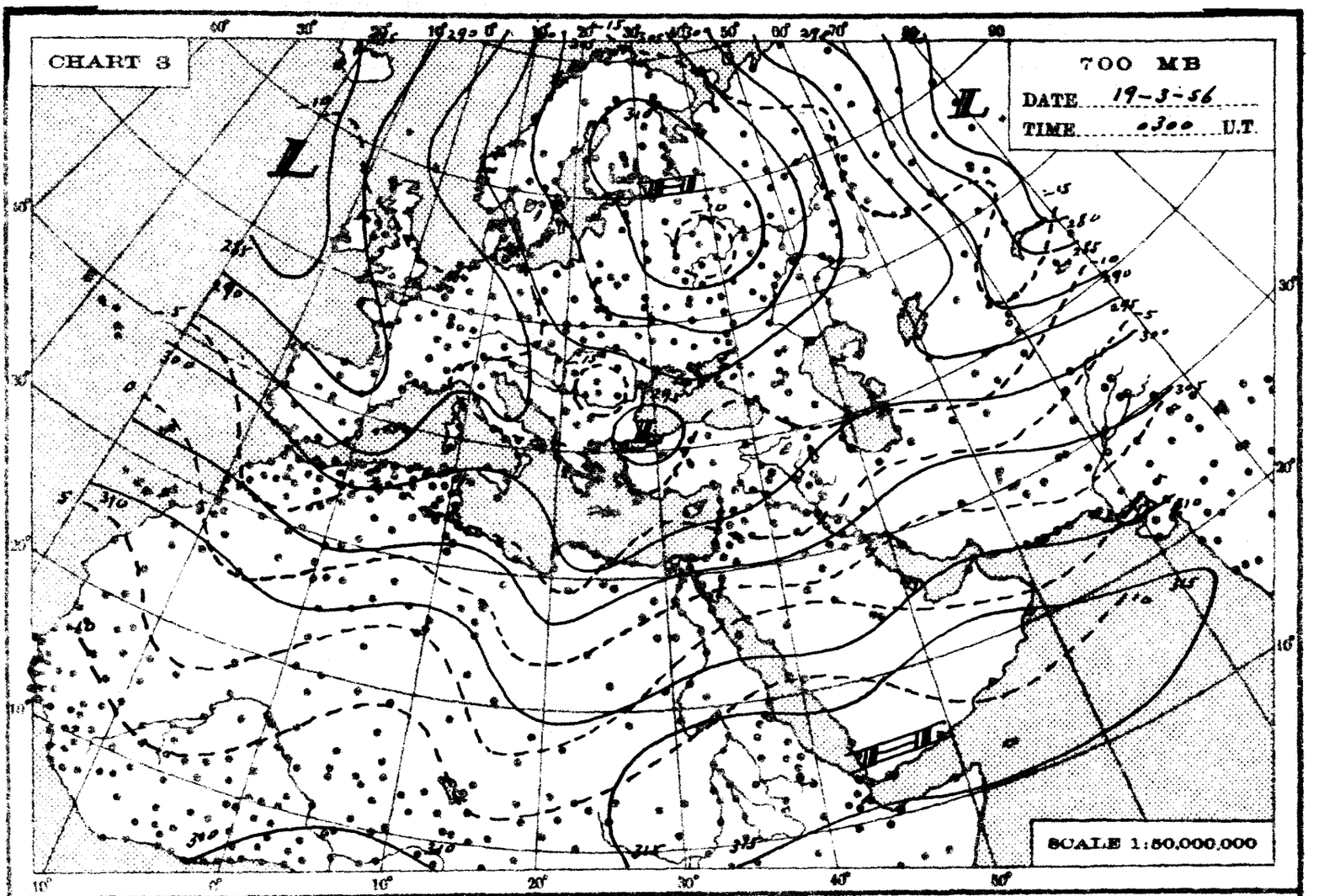
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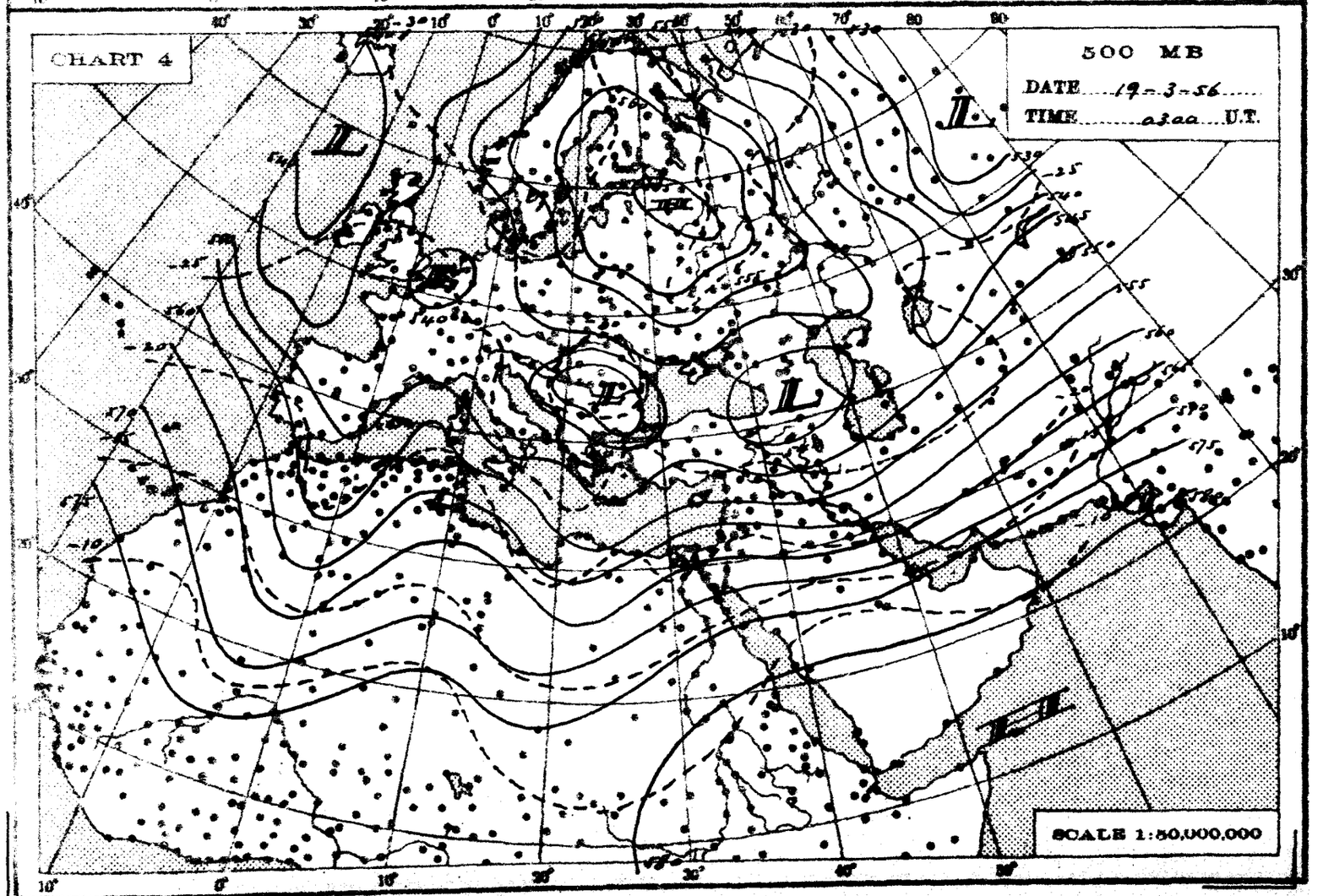
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TIME 0300 U.T.
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.			
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.			
Lightning.	Thunderstorm.	Snow.					

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

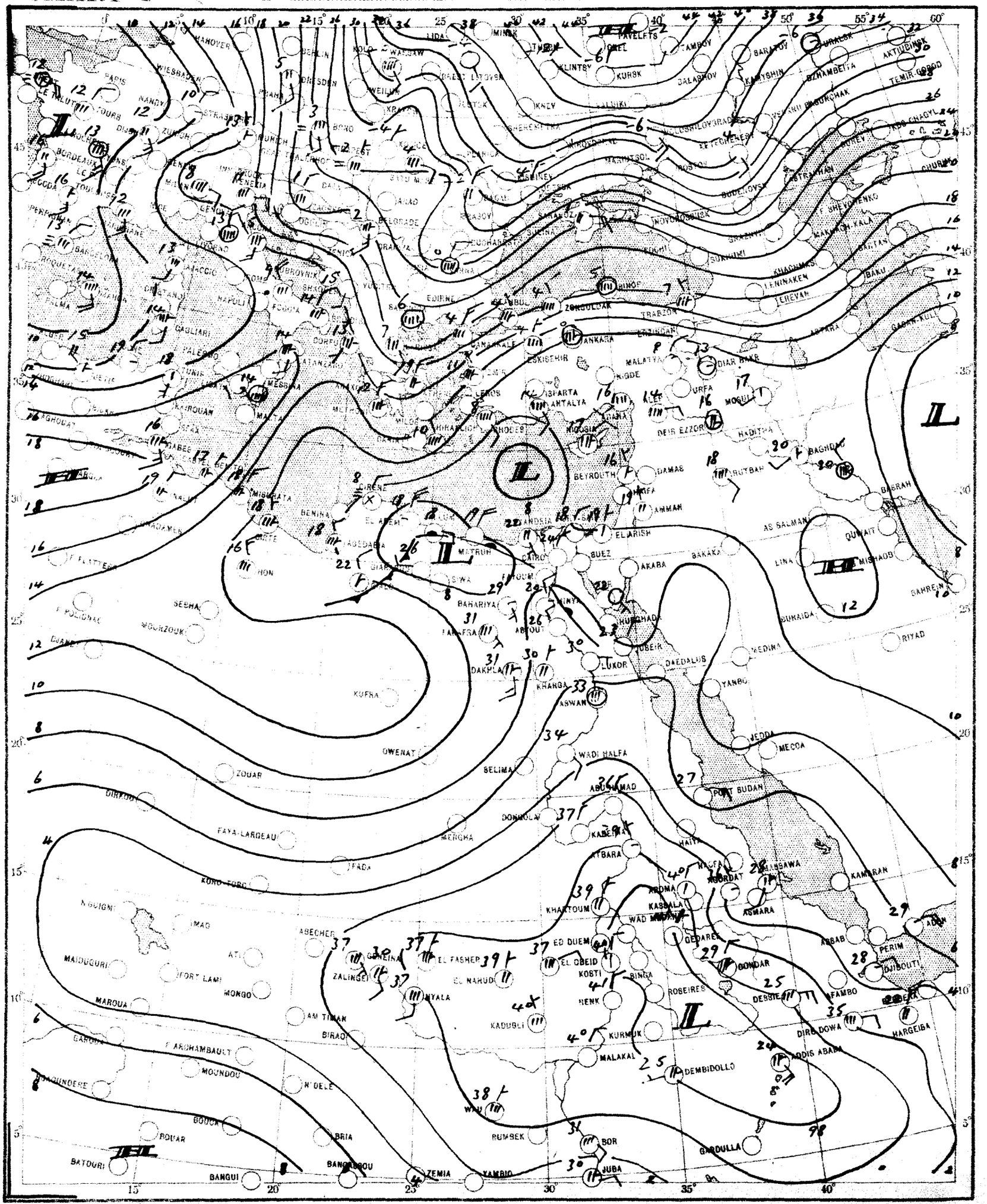
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 18-3- 1956 TIME 1200 U.T.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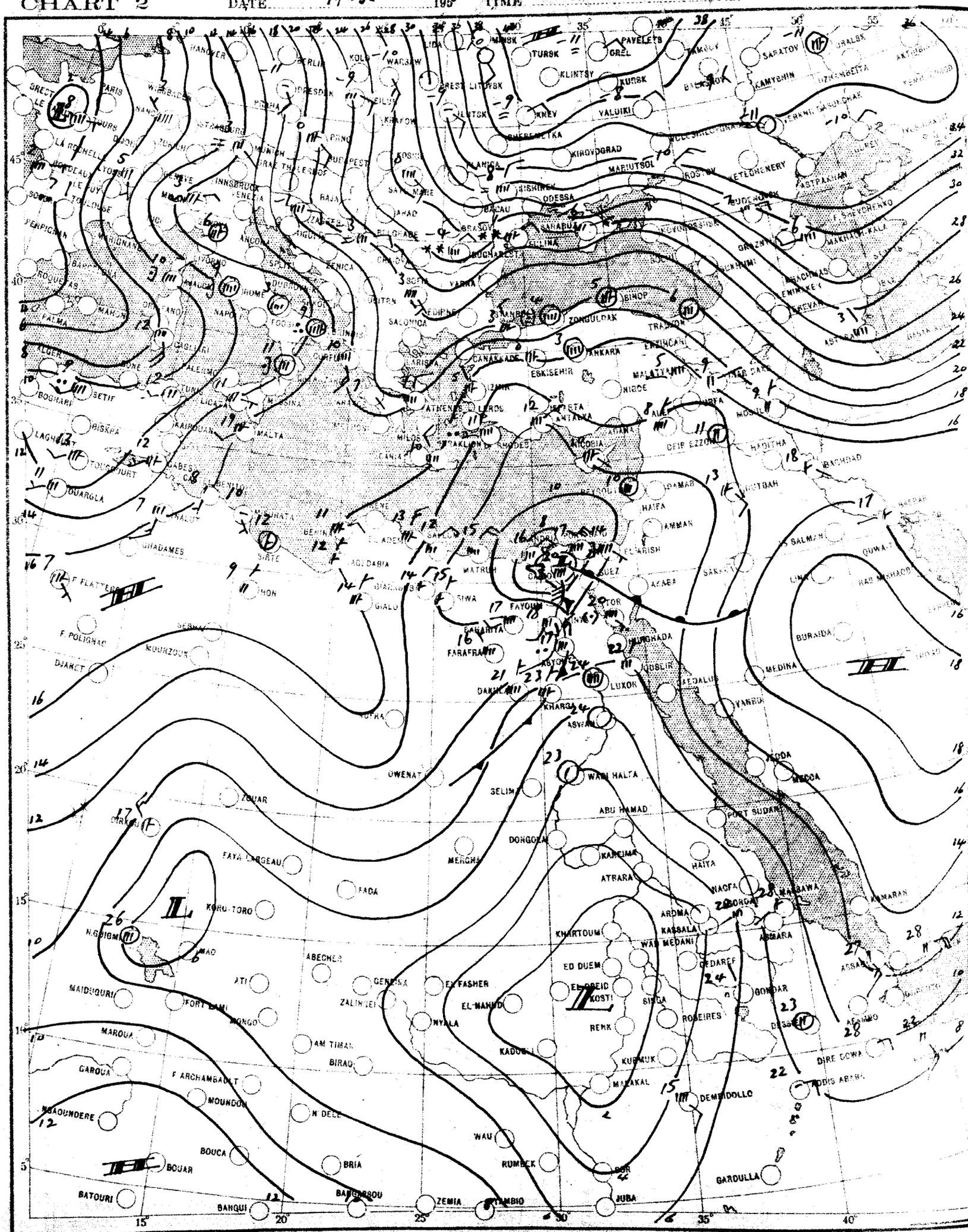
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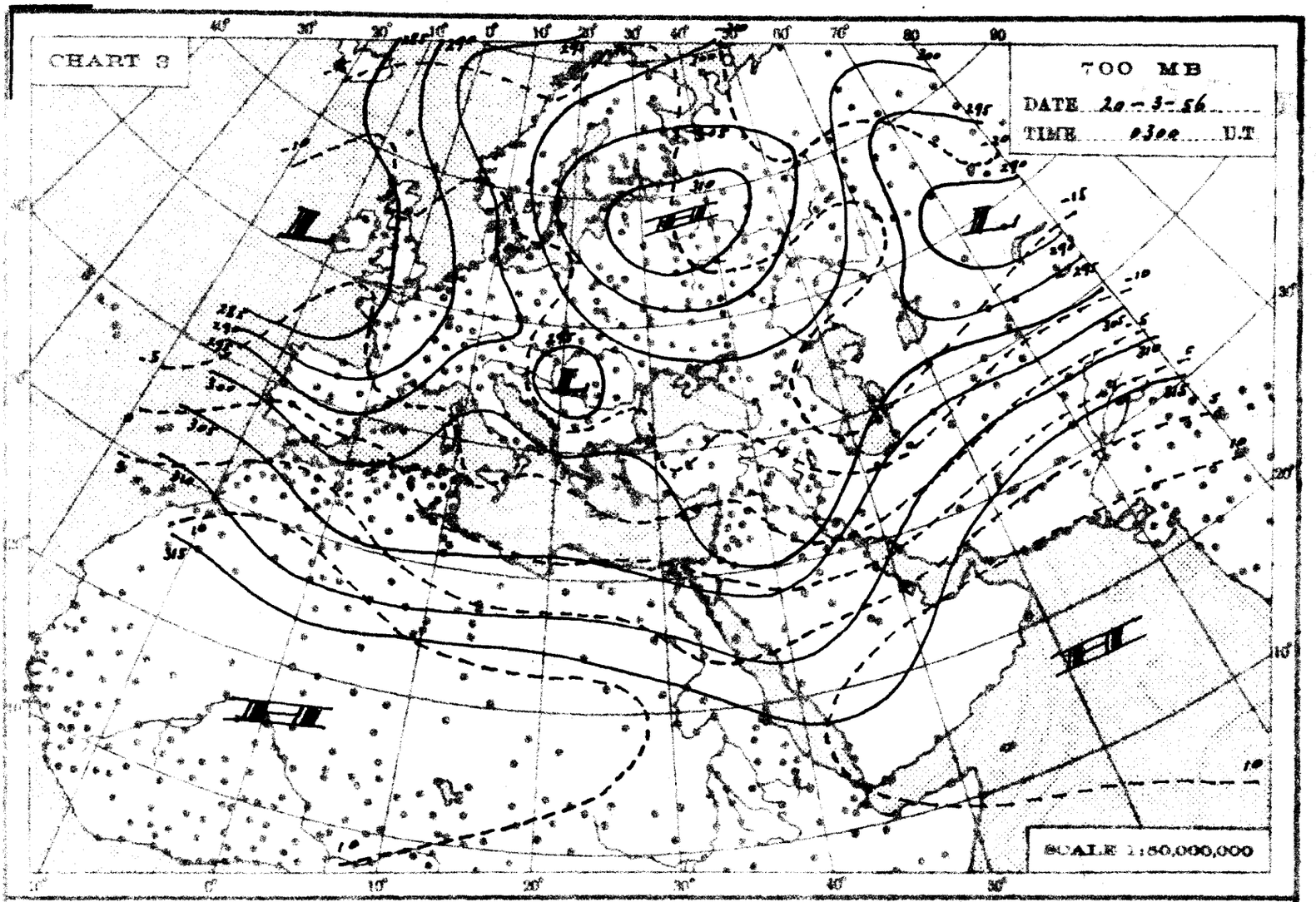
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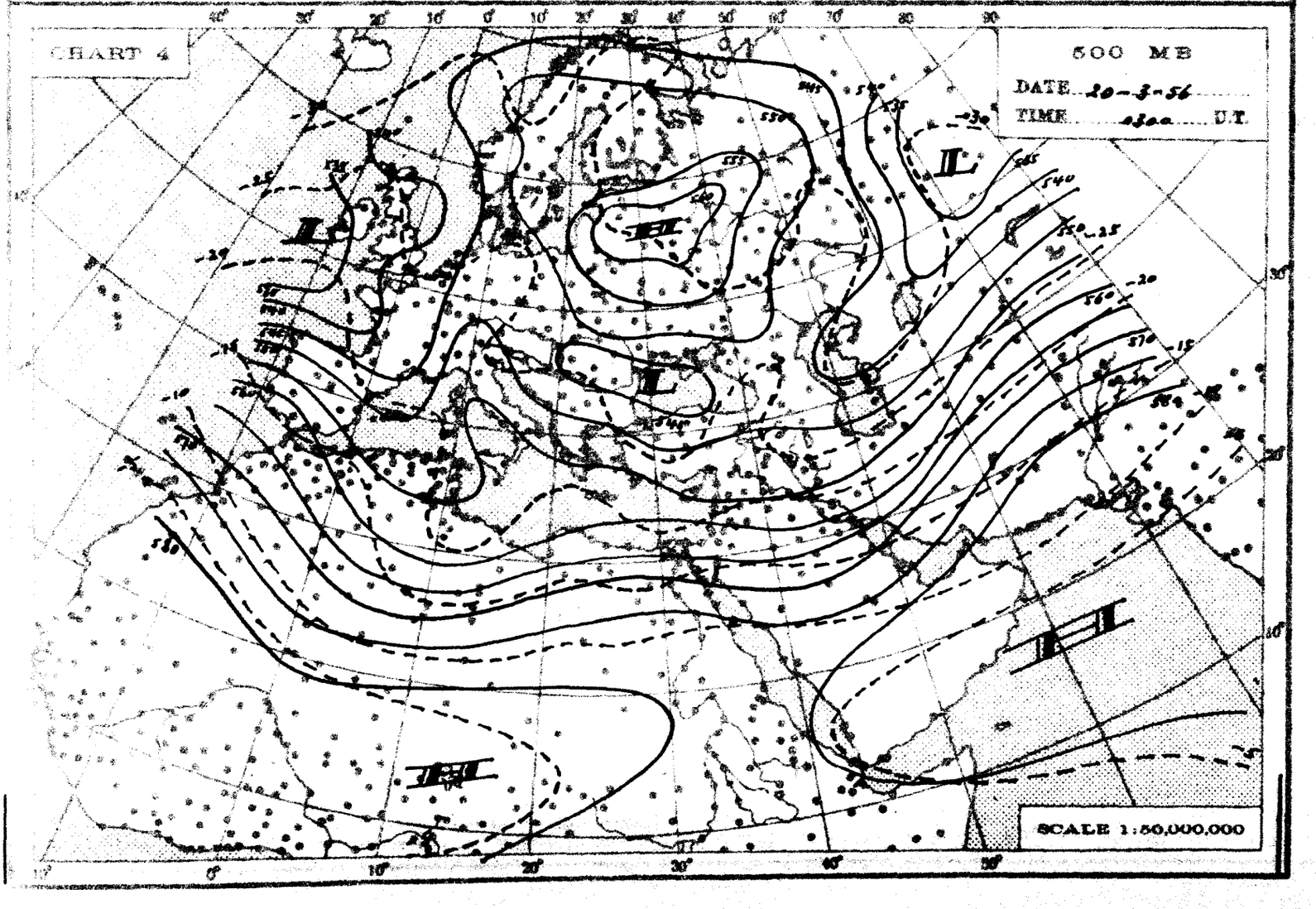
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas:

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

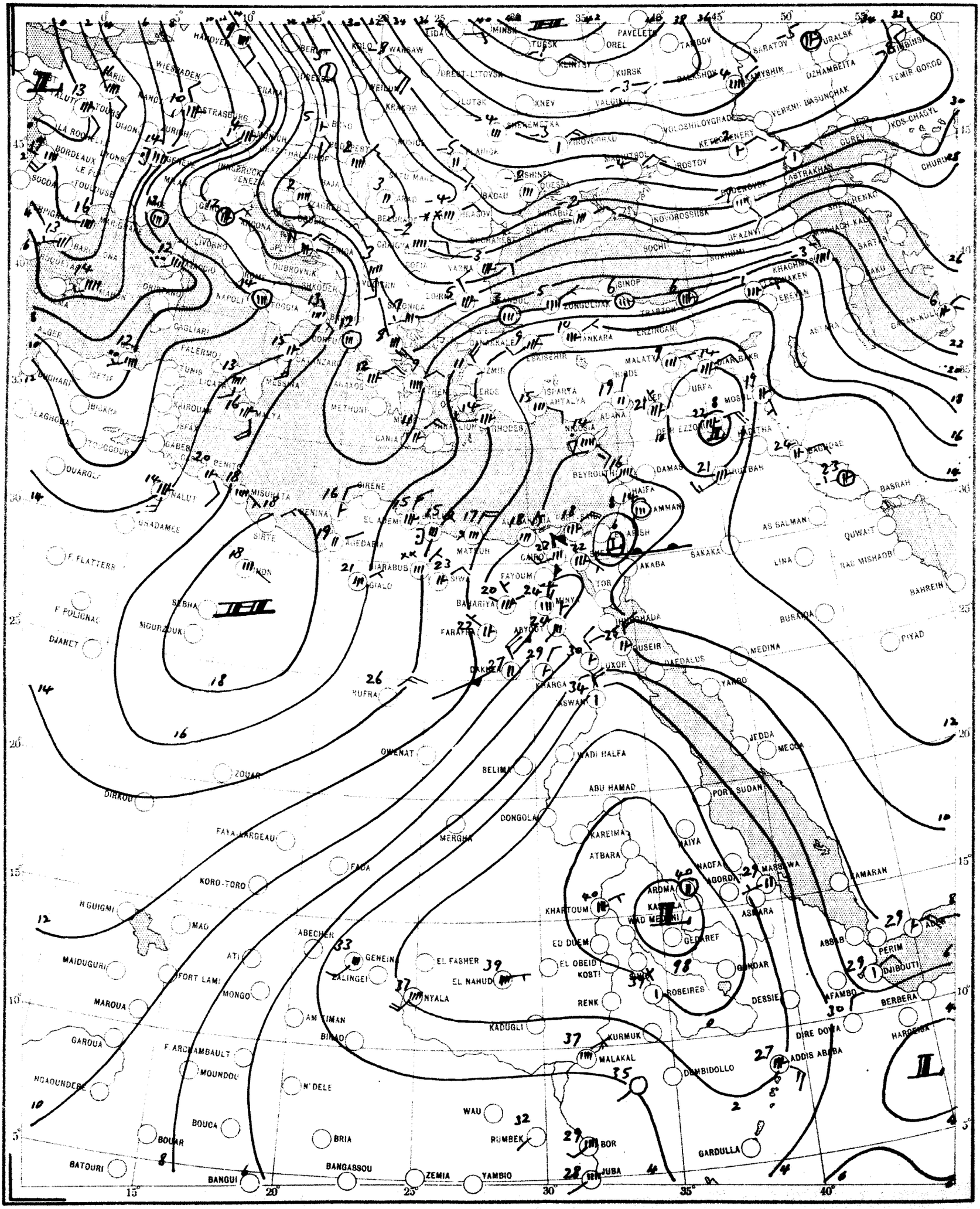
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 19-3- 1956 TIME 1200 U.T.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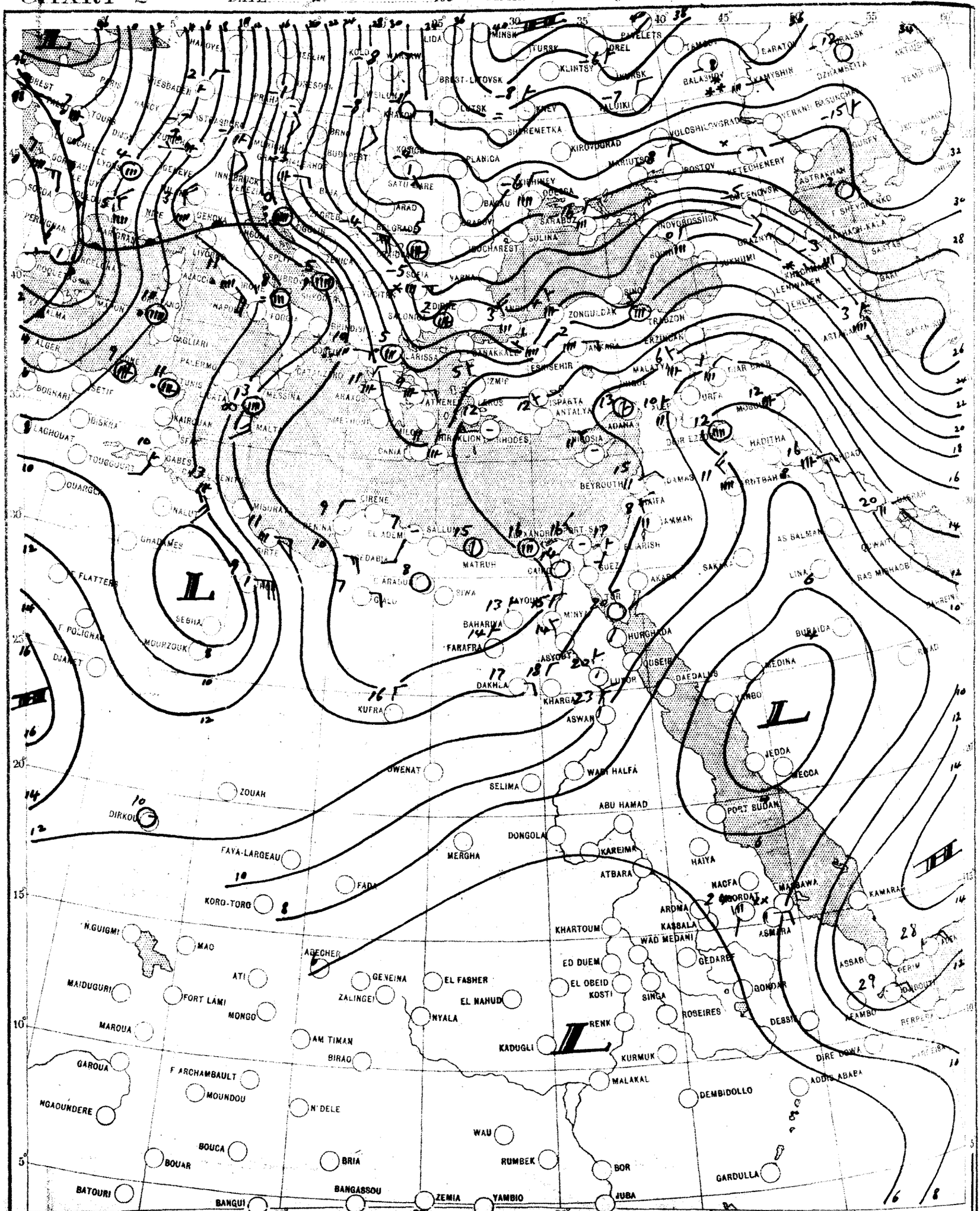
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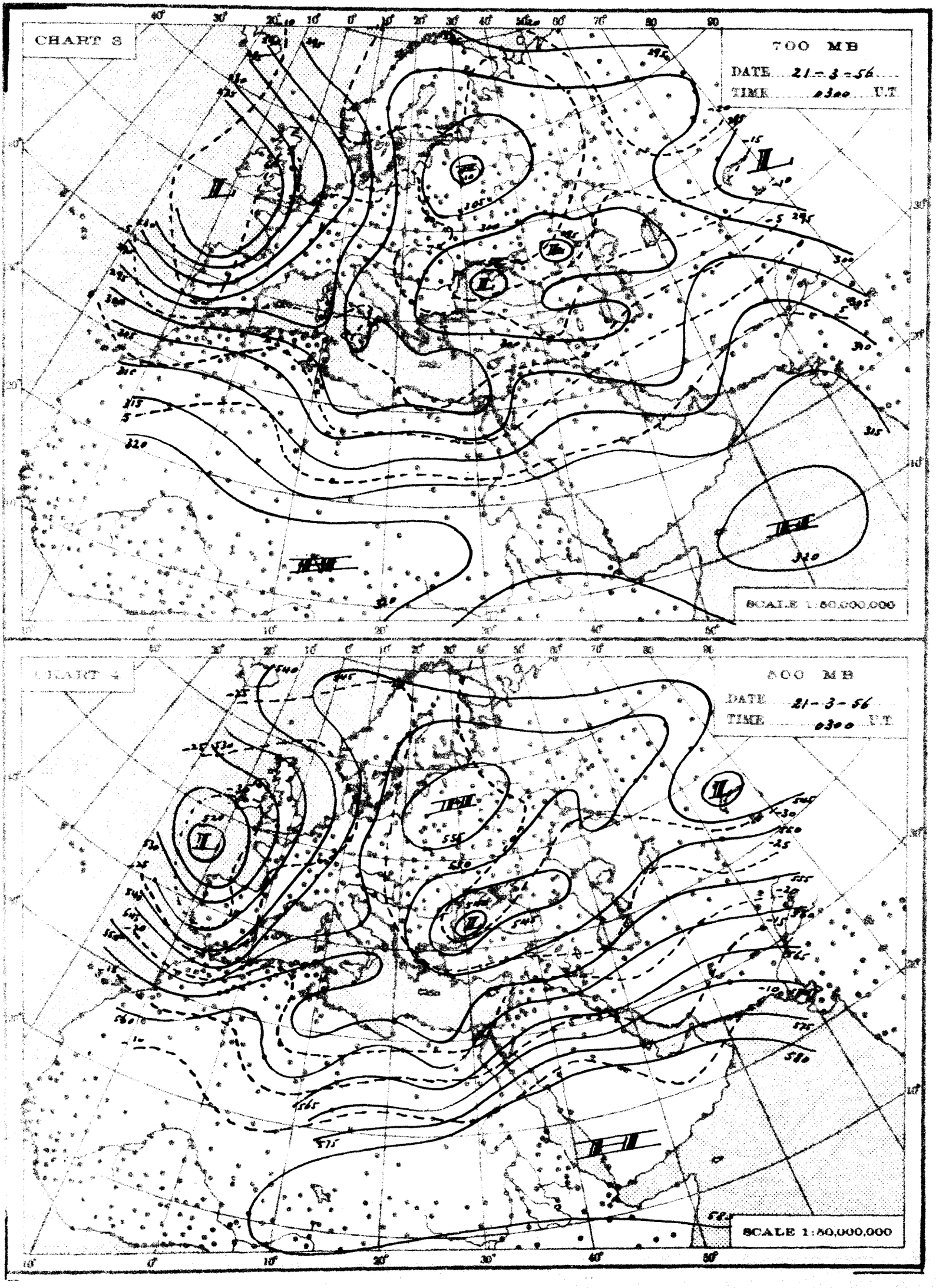
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DATE 21-3-56
TIME 0300 U.T
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT – CAIRO

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CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≤	Rising sand.	≤	Sand or Dust storm.	≡	Mist.	≡	Fog.	∽	Haze.
•	Drizzle.	•	Rain.	⁘	Showers of Rain.	⁂	Showers of Hail.	⁂	Showers of Snow.
↘	Lightning.	℞	Thunderstorm.	✱	Snow.				

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ▲

- Warm front at the ground.
- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi-stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

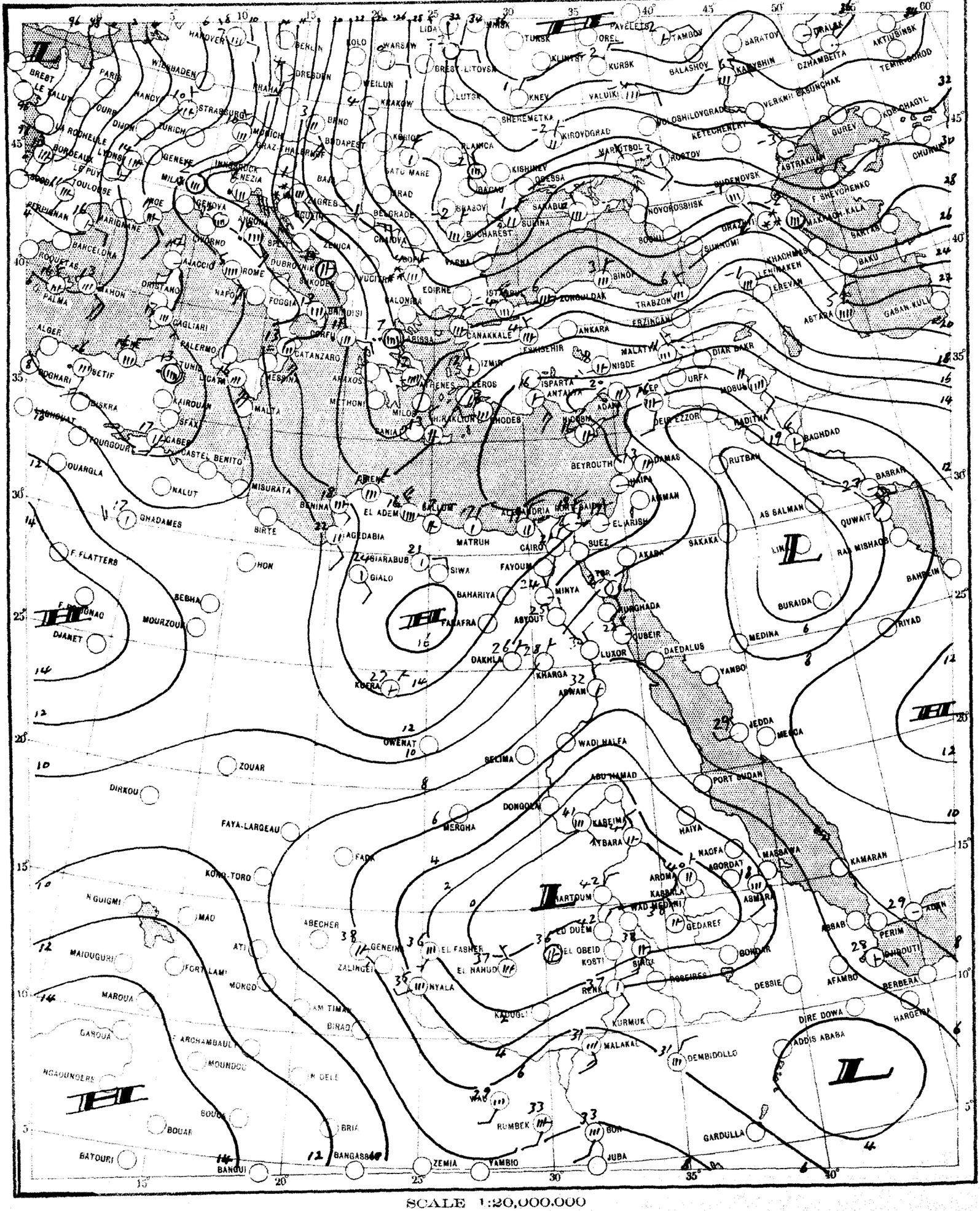
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-3- 1956 TIME 1200 U.T.



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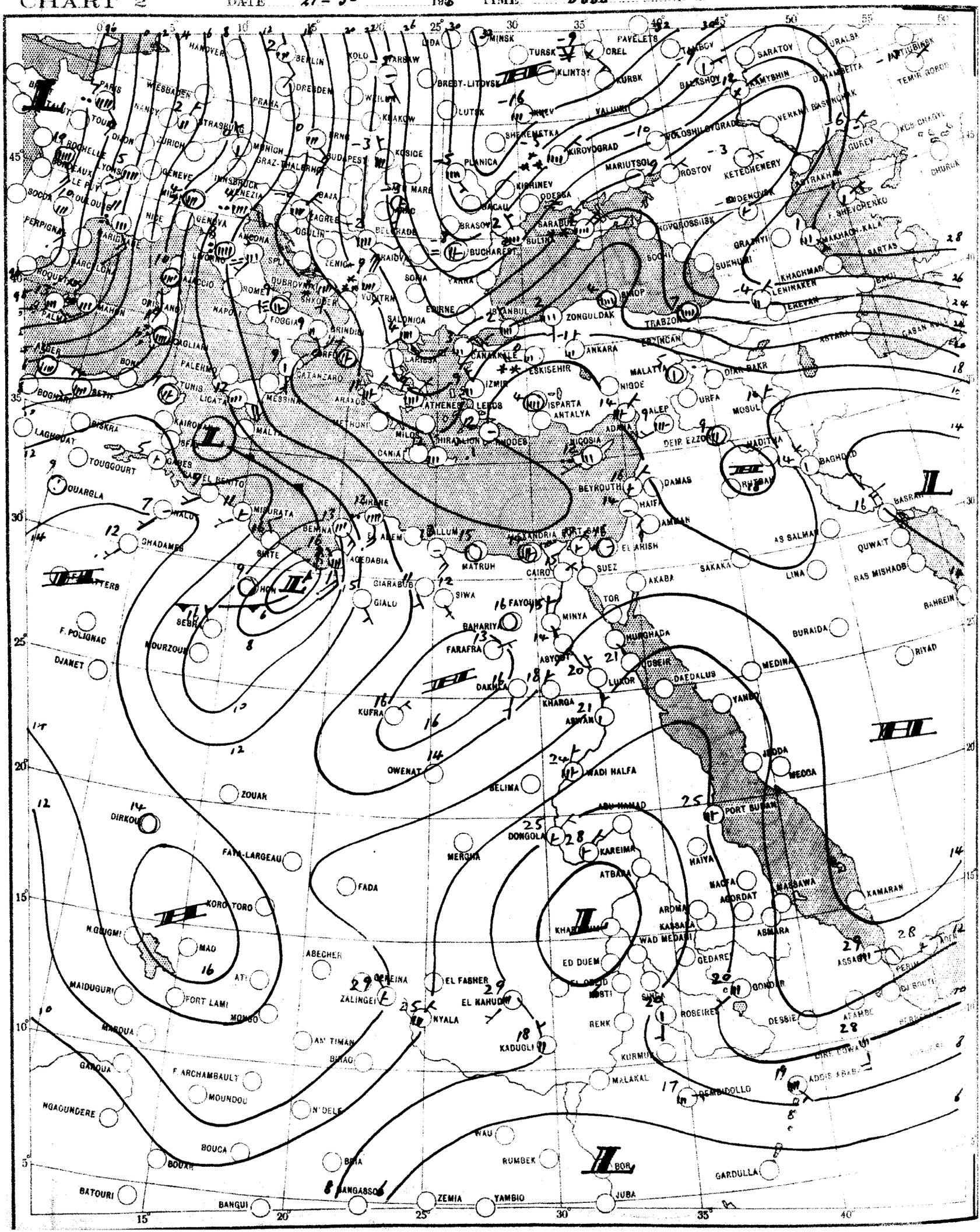
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KERMAN
BANDAR ABBAS
LARAK
KISHM
HORMUZ
ABU MUSA
SIRRI
TUNB
SHARJAH
DUBAI
ABU DHABI
AL AIN
MUSCAT
SUR
MASIRAH
SALALAH
RAS ASIR
HAUF
AL MUKALLA
AL GHAIDAH
AL HAWTA
AL KHARIJ
AL HAMRA
AL MAHWIT
AL HUDAYDAH
AL MUKHA
ABHA
KHAMIS MUSHAIT
NAJRAN
SHARURAH
SAMARRA
KIRKUK
ARBIL
MOSUL
DOHUK
RAWANDUZ
KHANAQIN
KHORRAMSHAHR
ABADAN
AHWAZ
DEZFUL
KHORRAMABAD
BUSHIRE
SHIRAZ
LAR
JASK
KHARG
BANDAR LENGEH
BANDAR DILAM
BANDAR MAHSHAHR
BANDAR BUSHIRE
BANDAR GENAVEH
BANDAR KANGAN
BANDAR LINGEH
BANDAR ABBAS
BANDAR JASK
BANDAR CHABAHAR
BANDAR PASNI
BANDAR GWADAR
BANDAR PASNI
BANDAR ORMARA
BANDAR PASNI
BANDAR GWADAR
BANDAR CHABAHAR
BANDAR JASK
BANDAR ABBAS
BANDAR LINGEH
BANDAR KANGAN
BANDAR GENAVEH
BANDAR BUSHIRE
BANDAR MAHSHAHR
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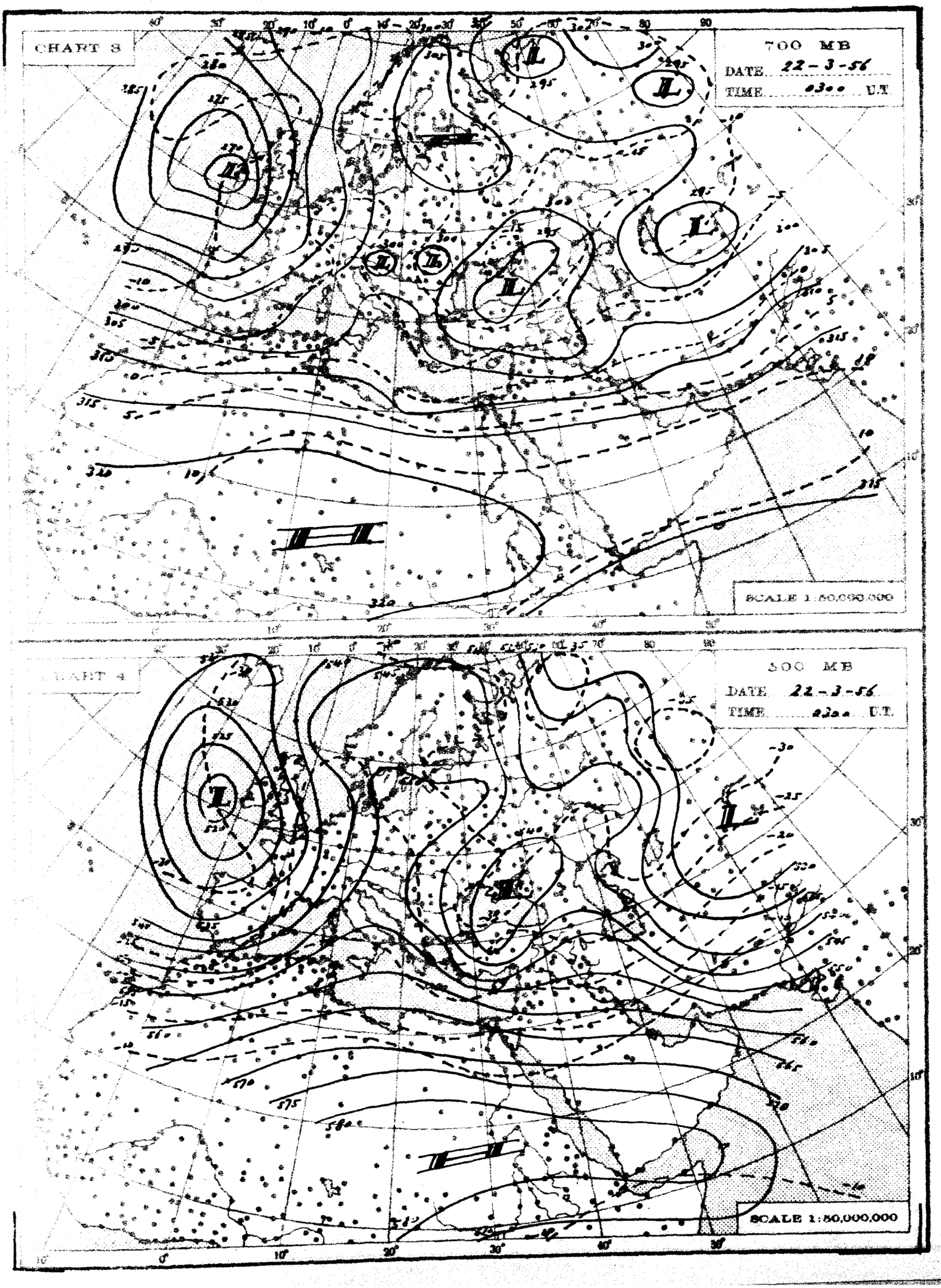
BANDAR PASNI
BANDAR GWADAR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700 MB
DATE 22-3-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 22-3-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT - METEOROLOGICAL DEPT. - CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. oktas)

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered.

Sky 4/8 covered. Sky 5/8 covered. Sky 6/8 covered. Sky 7/8 covered.

Sky 8/8 covered. Sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 21-3- 1956 TIME 1200 U.T.

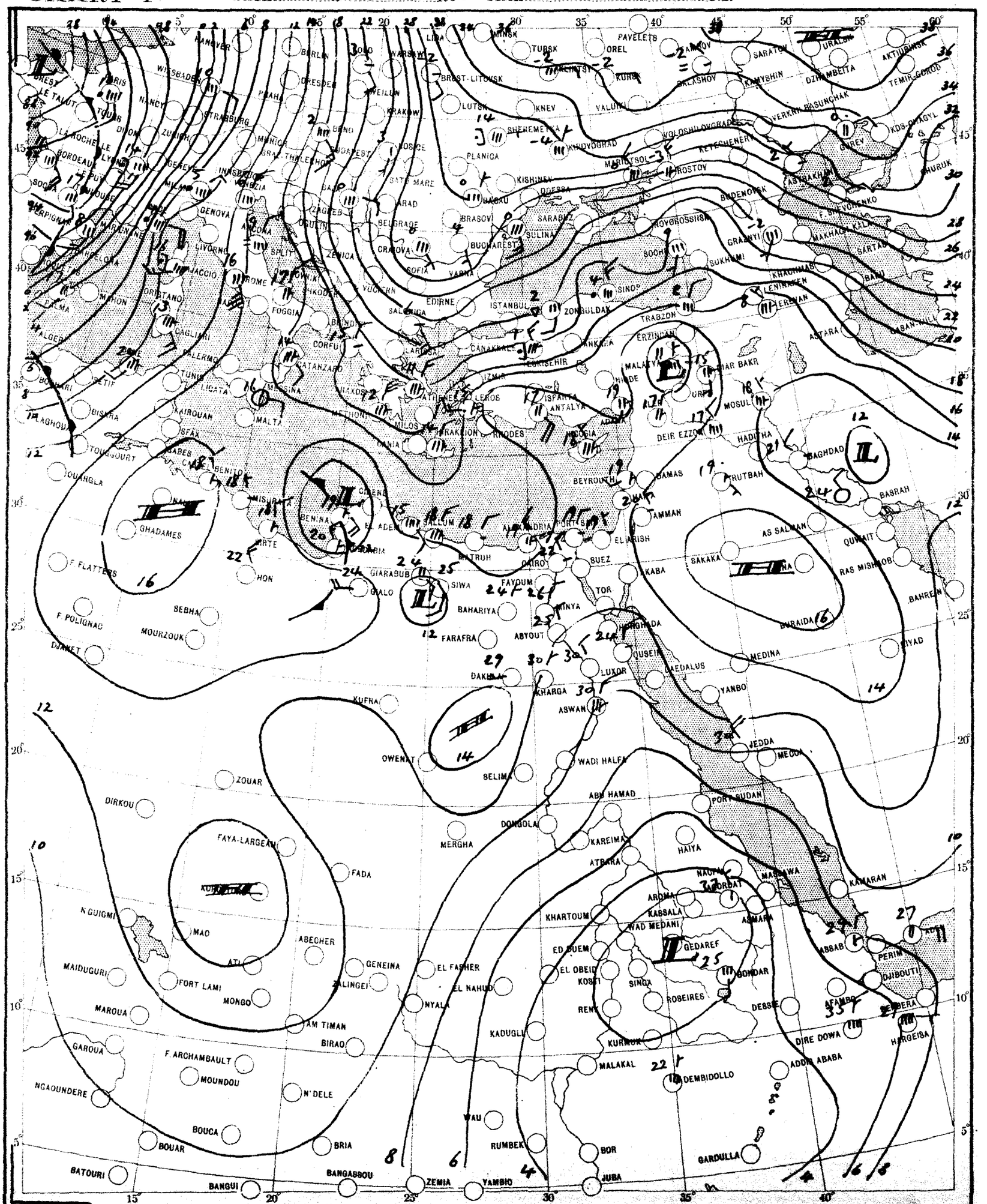
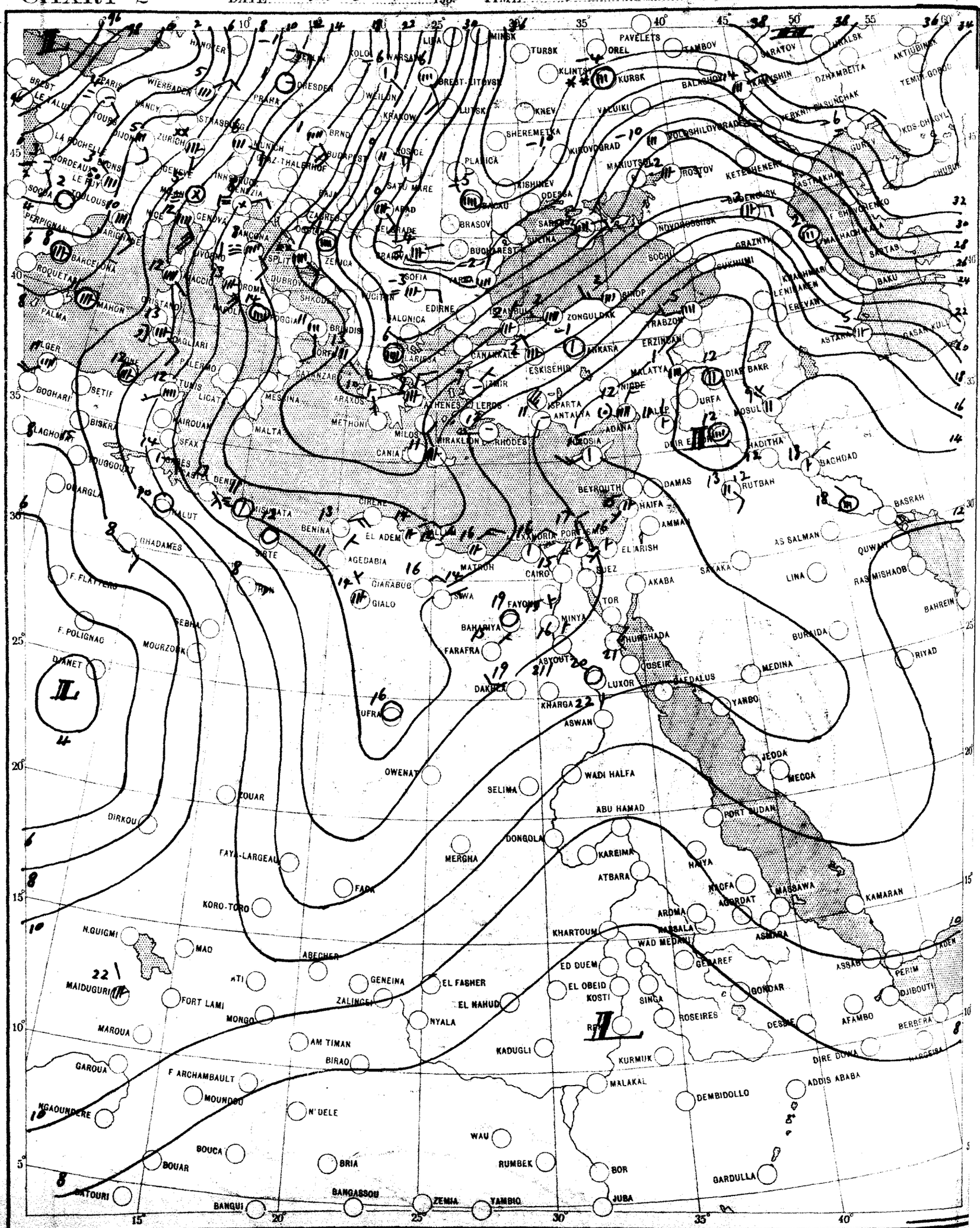
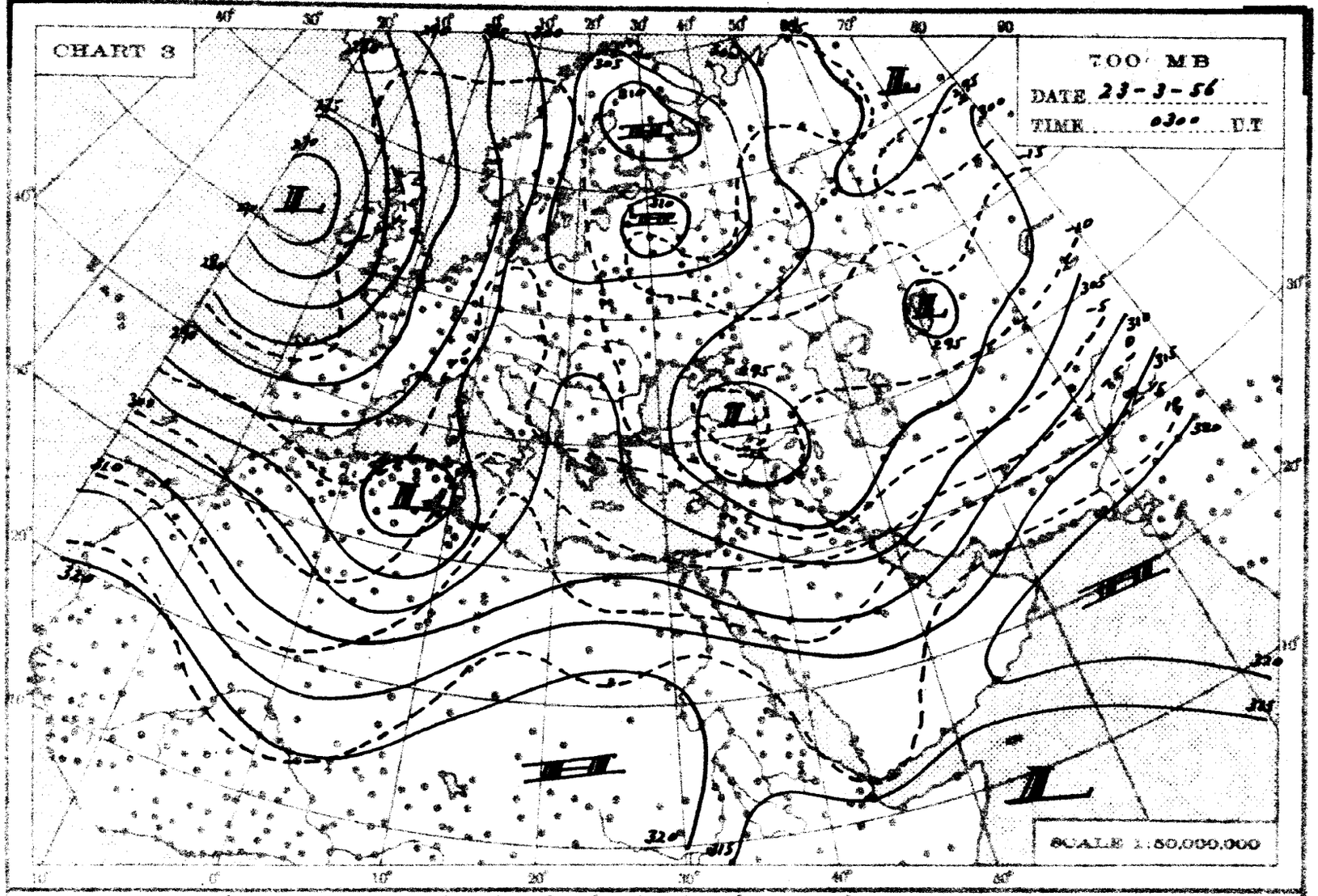


CHART 2 DATE 22-3-1956 TIME 0600 U.T.

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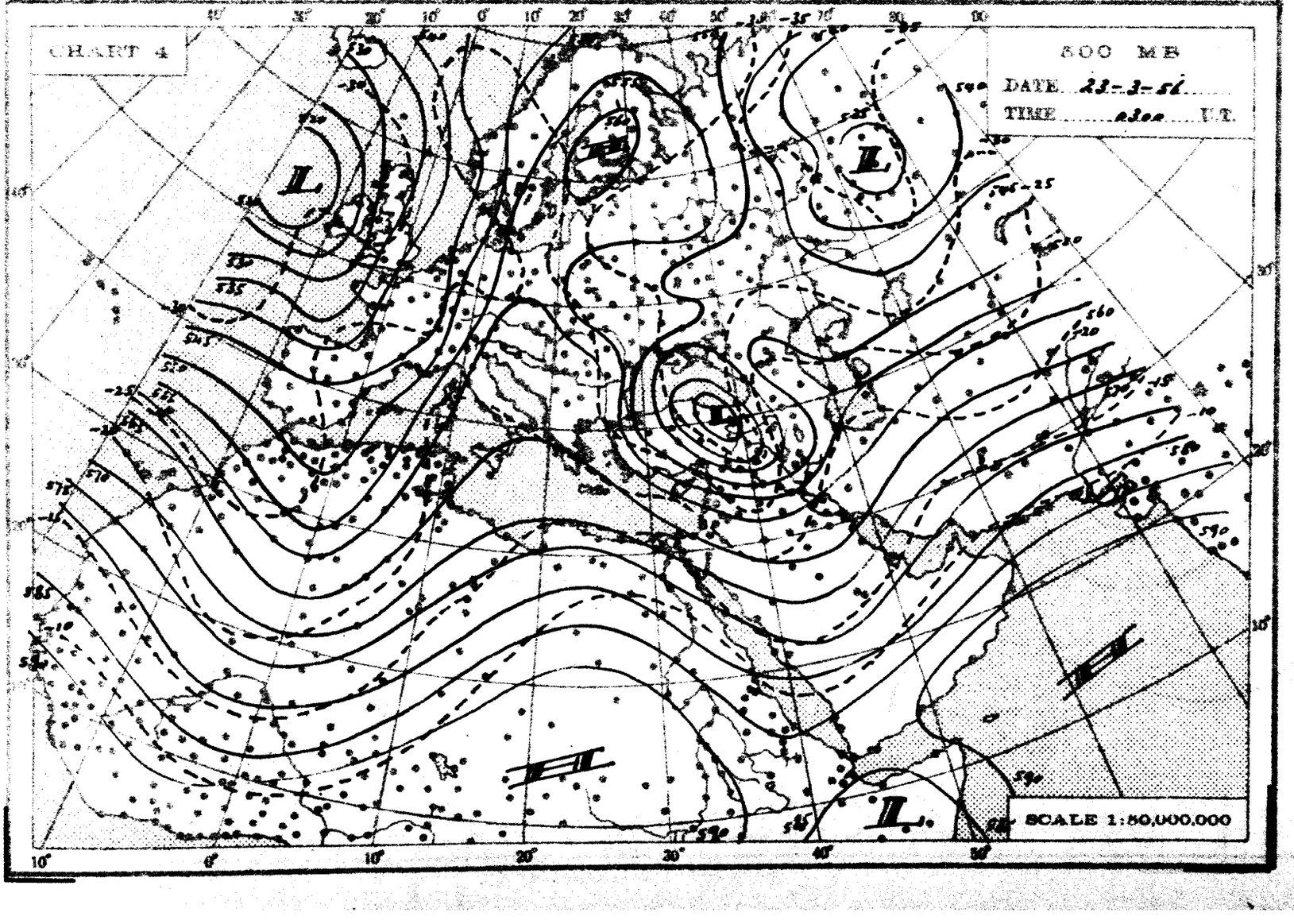
DATE 23-3-56
TIME 0300 U.T
SCALE 1:80,000,000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600 MB
DATE 23-3-56
TIME 0300 U.T.
SCALE 1:80,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 5 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22-3-1956 TIME 1200 U.T.

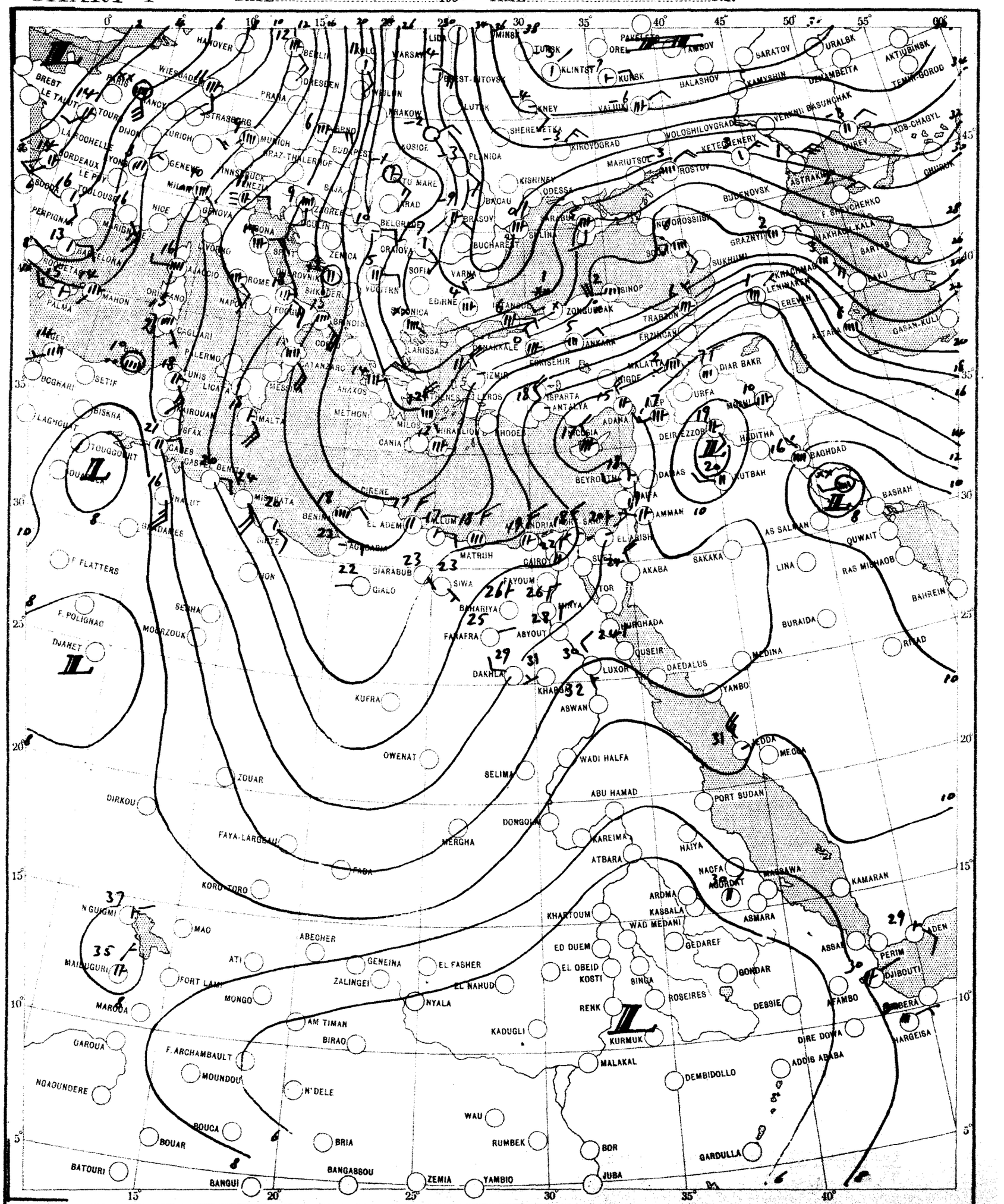
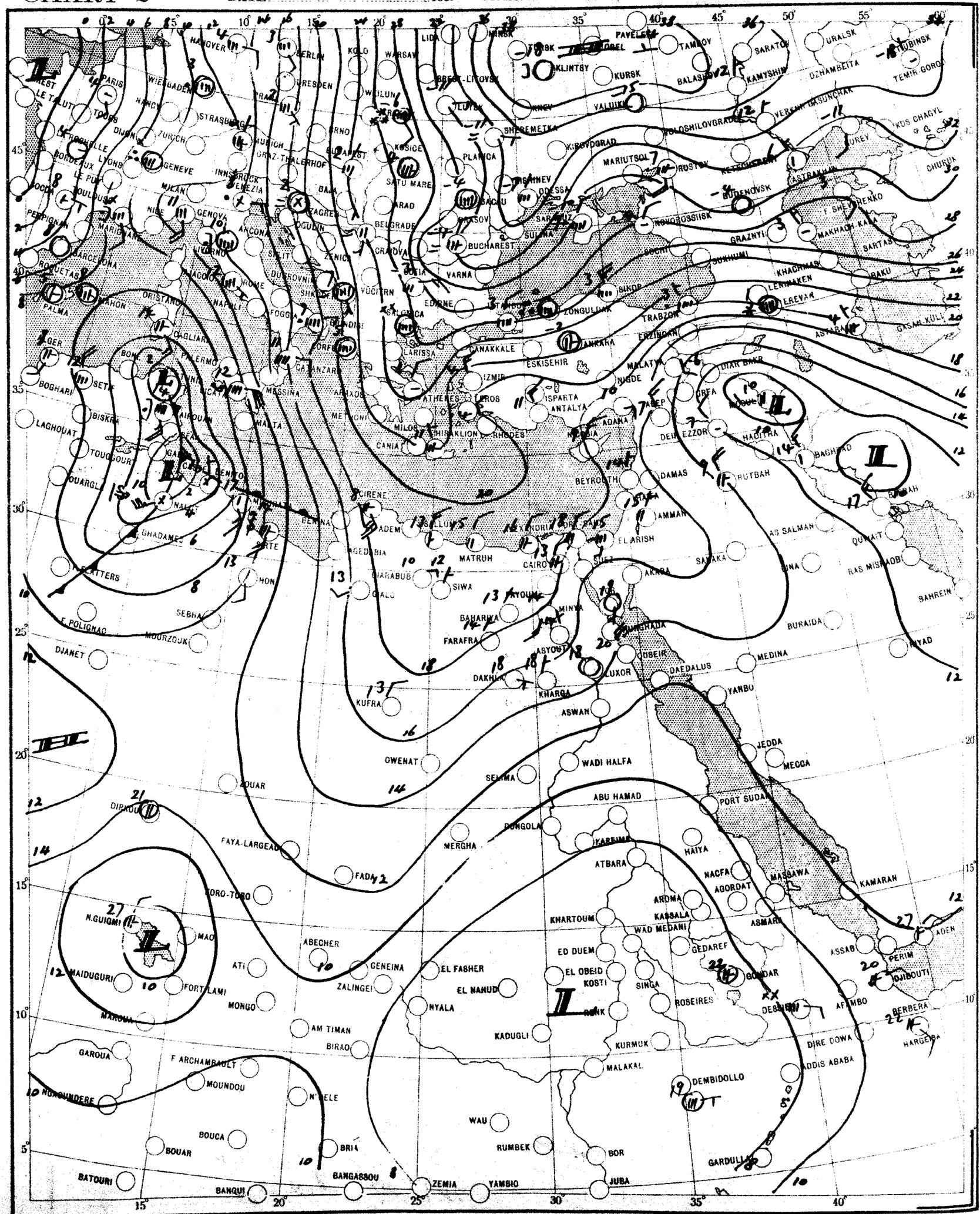
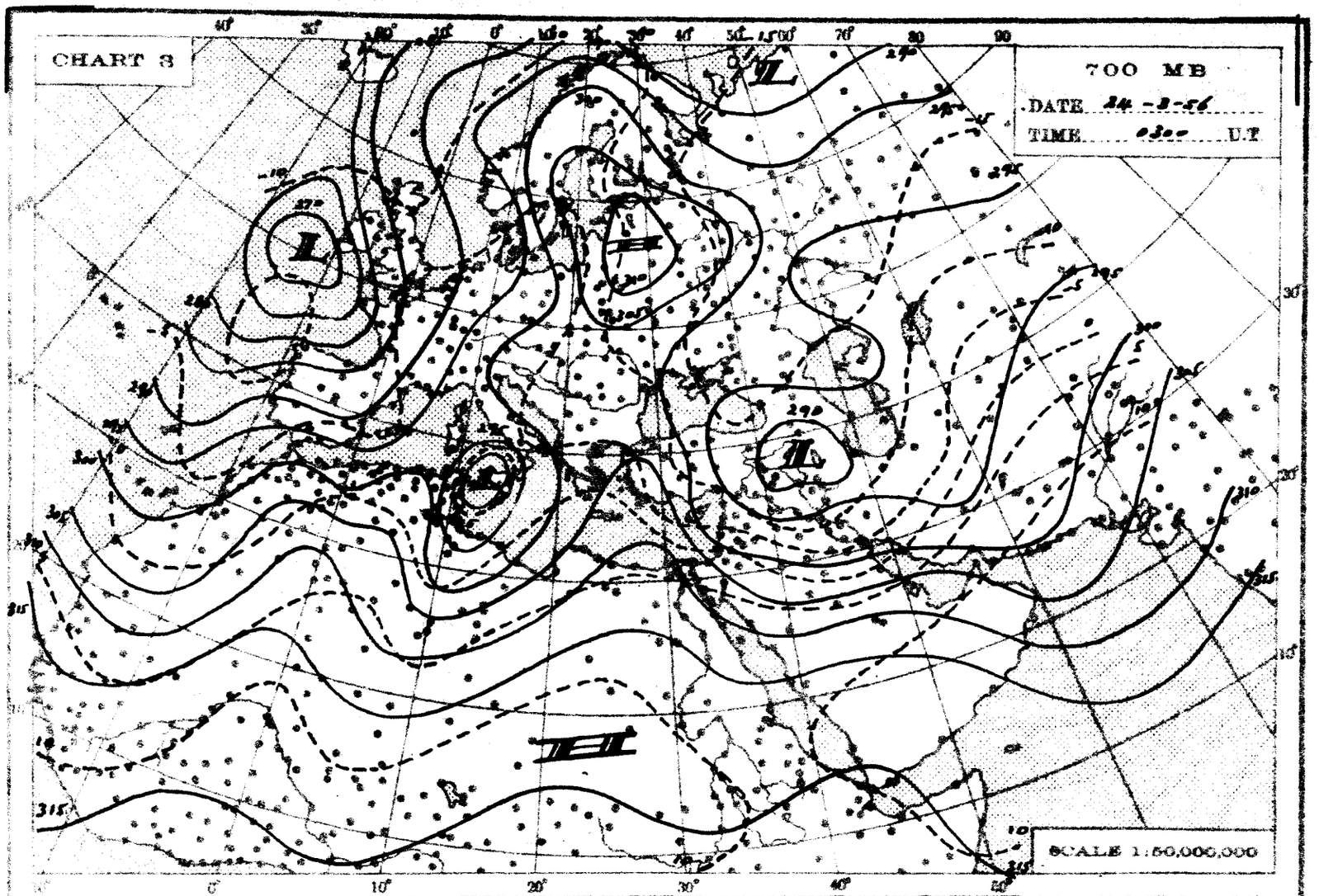


CHART 2 DATE 23-3- 1956 TIME 06h. U.T.

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TIME 0300 U.T.
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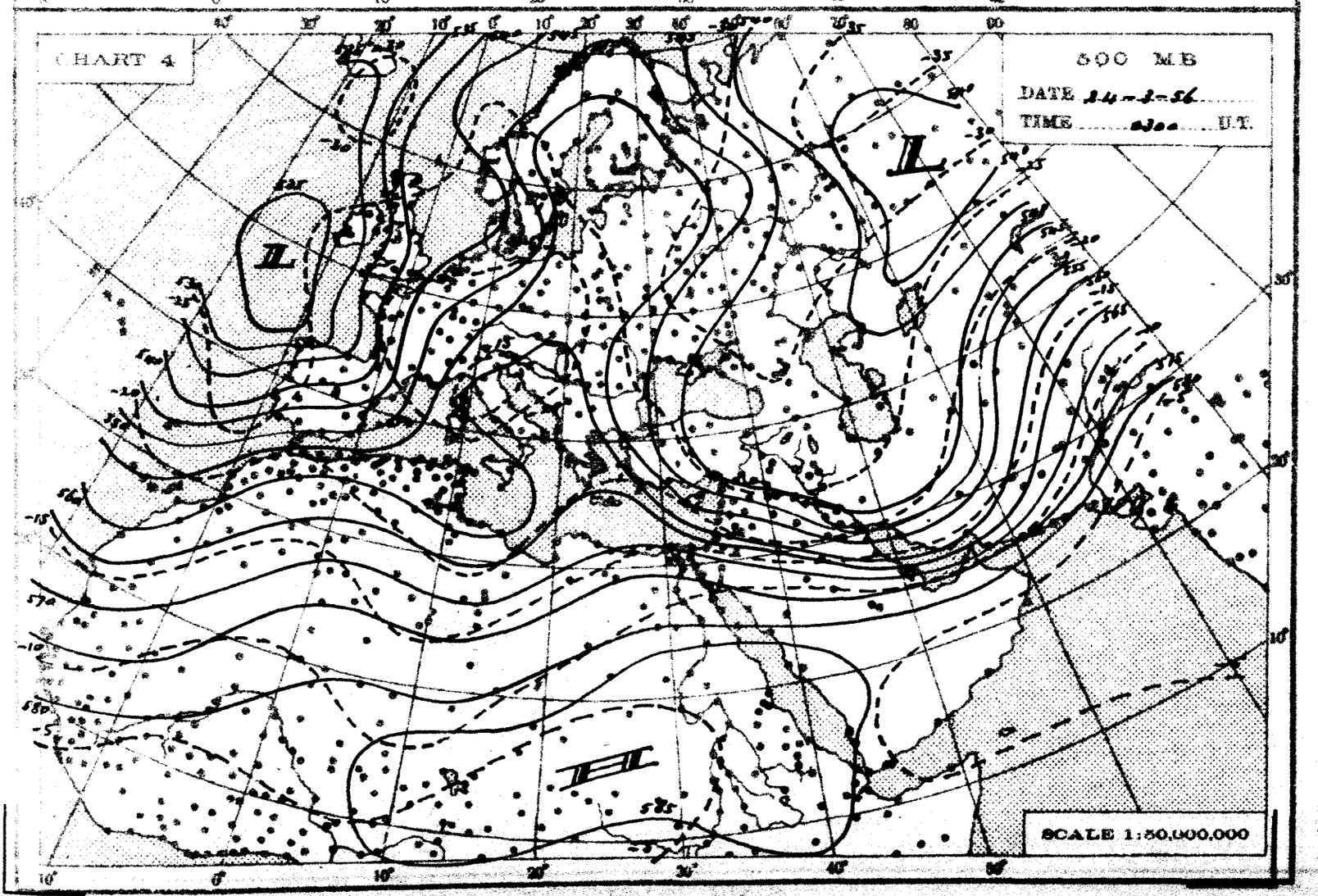
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DATE 24-3-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 23-3-1956 TIME 1200 U.T.

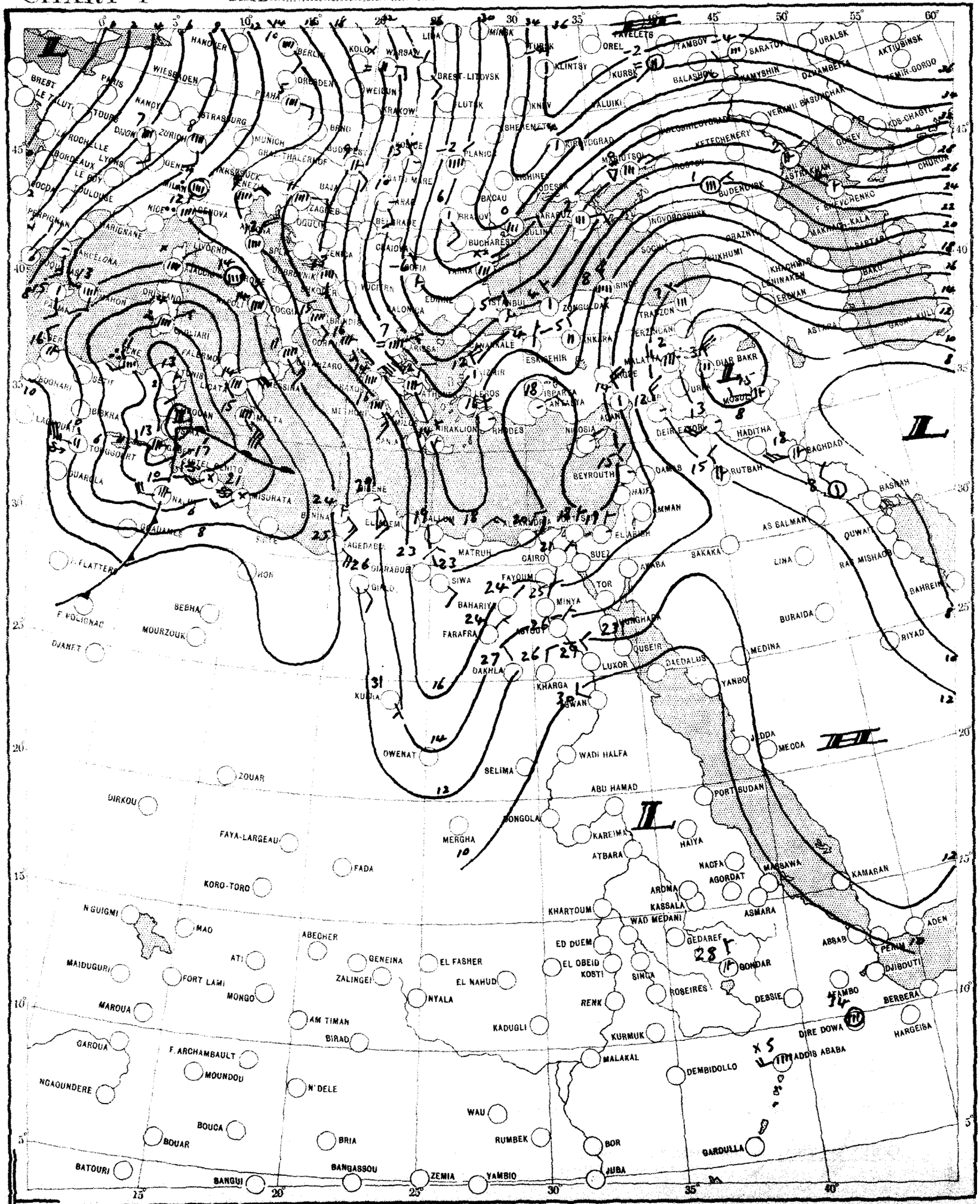
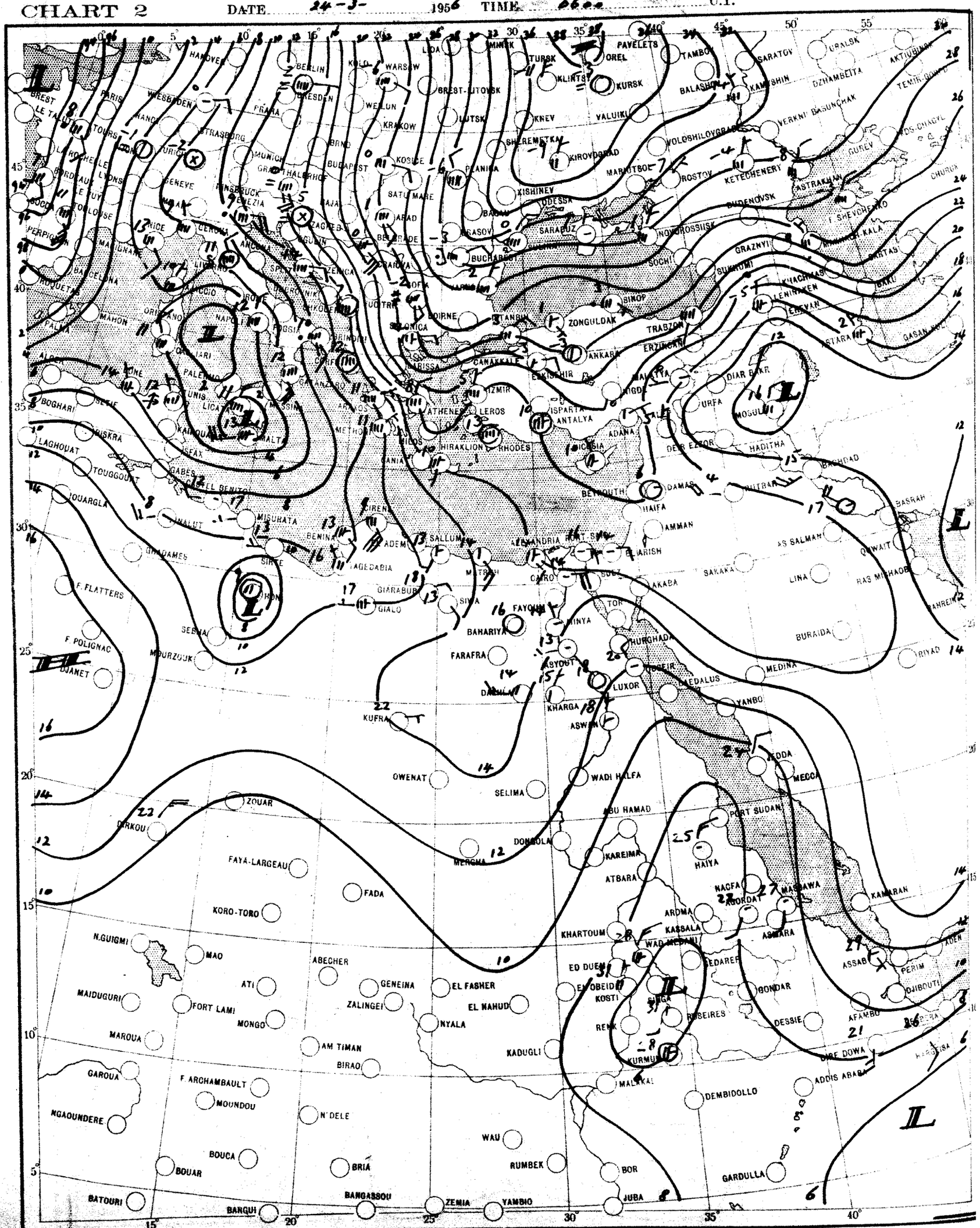


CHART 2 DATE 24-3- 1956 TIME 0600 G.T.



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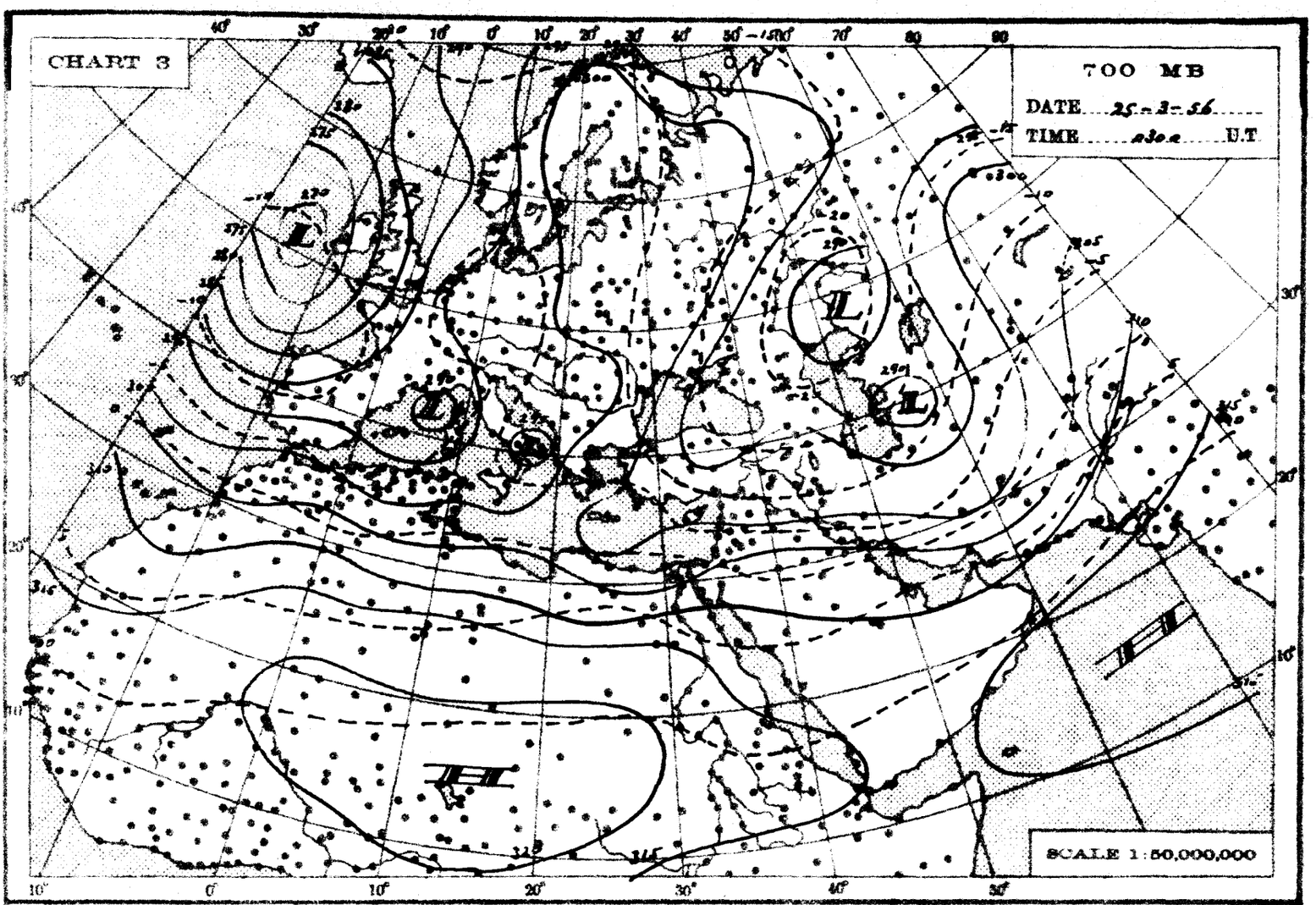
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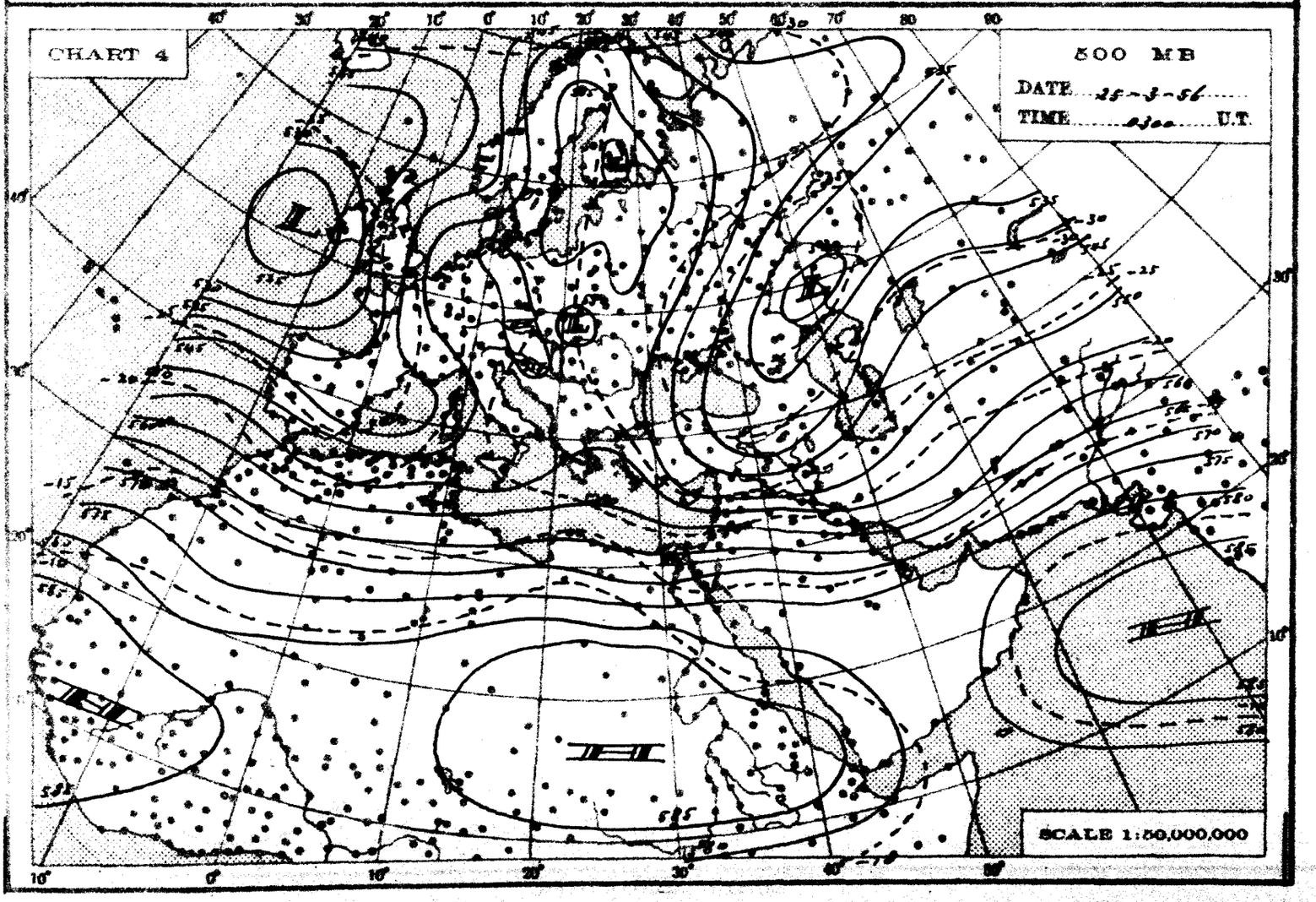
CHART 4
500 MB
DATE 25-3-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 24 - 3 - 1956 TIME 1200 U.T.

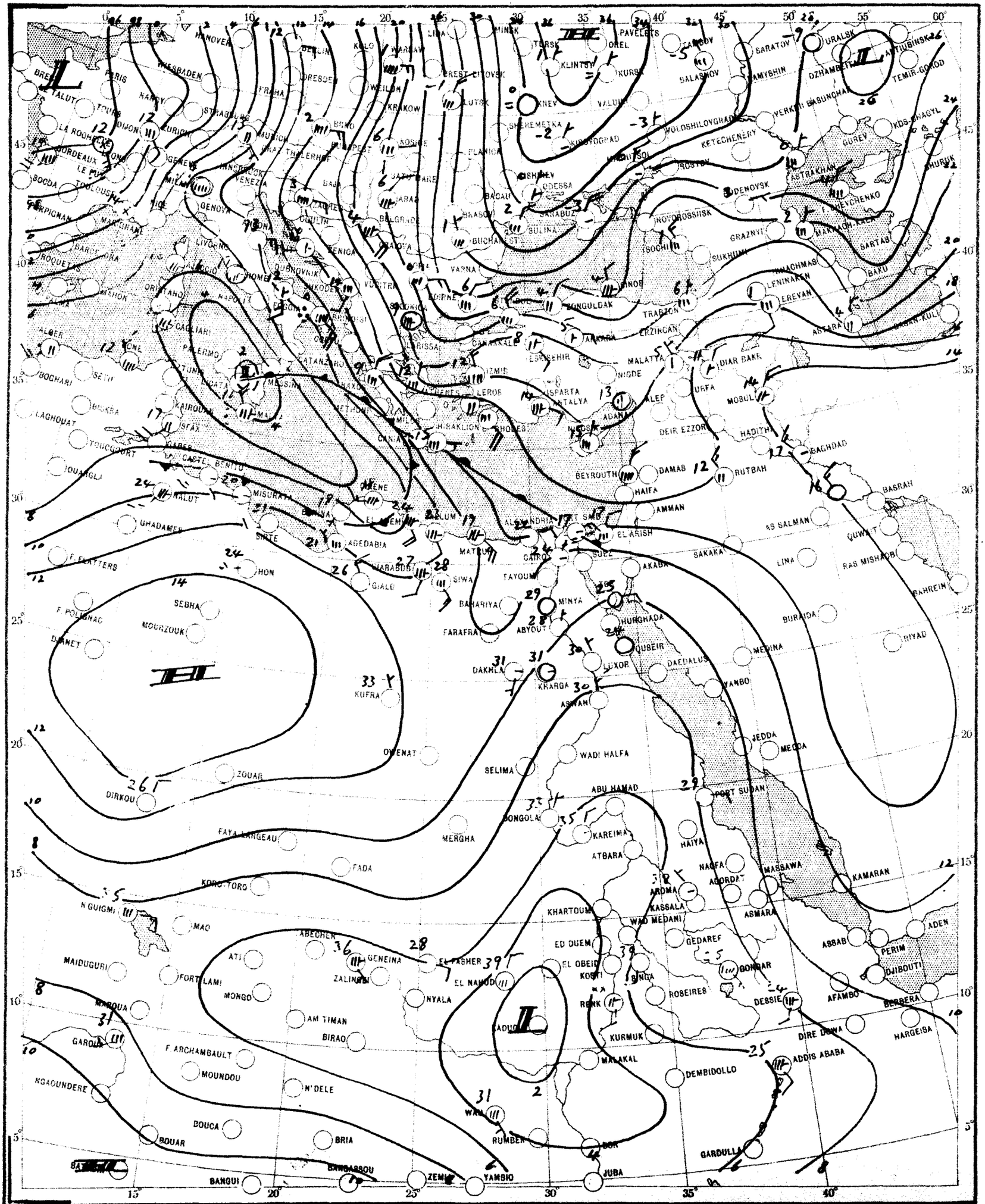

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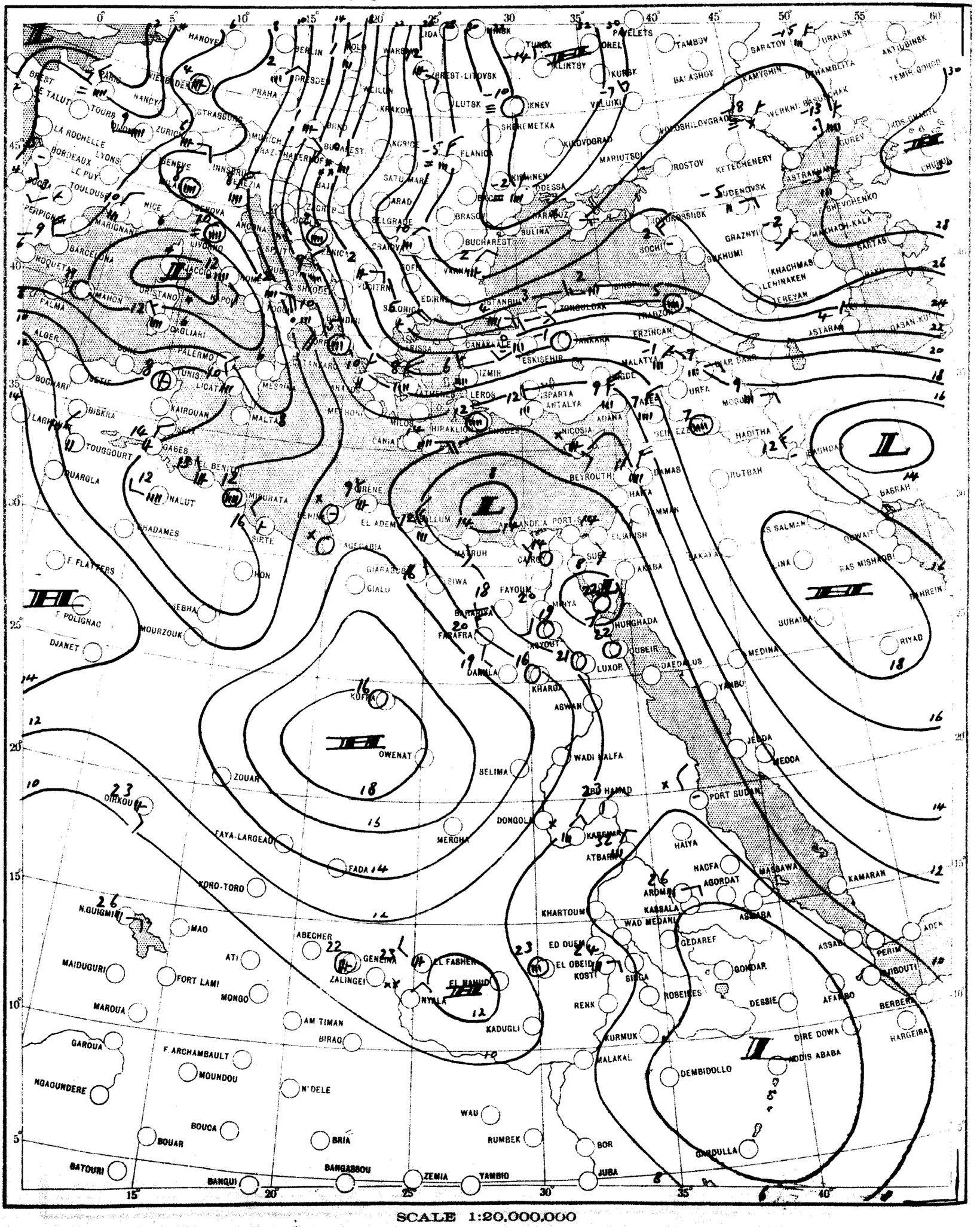
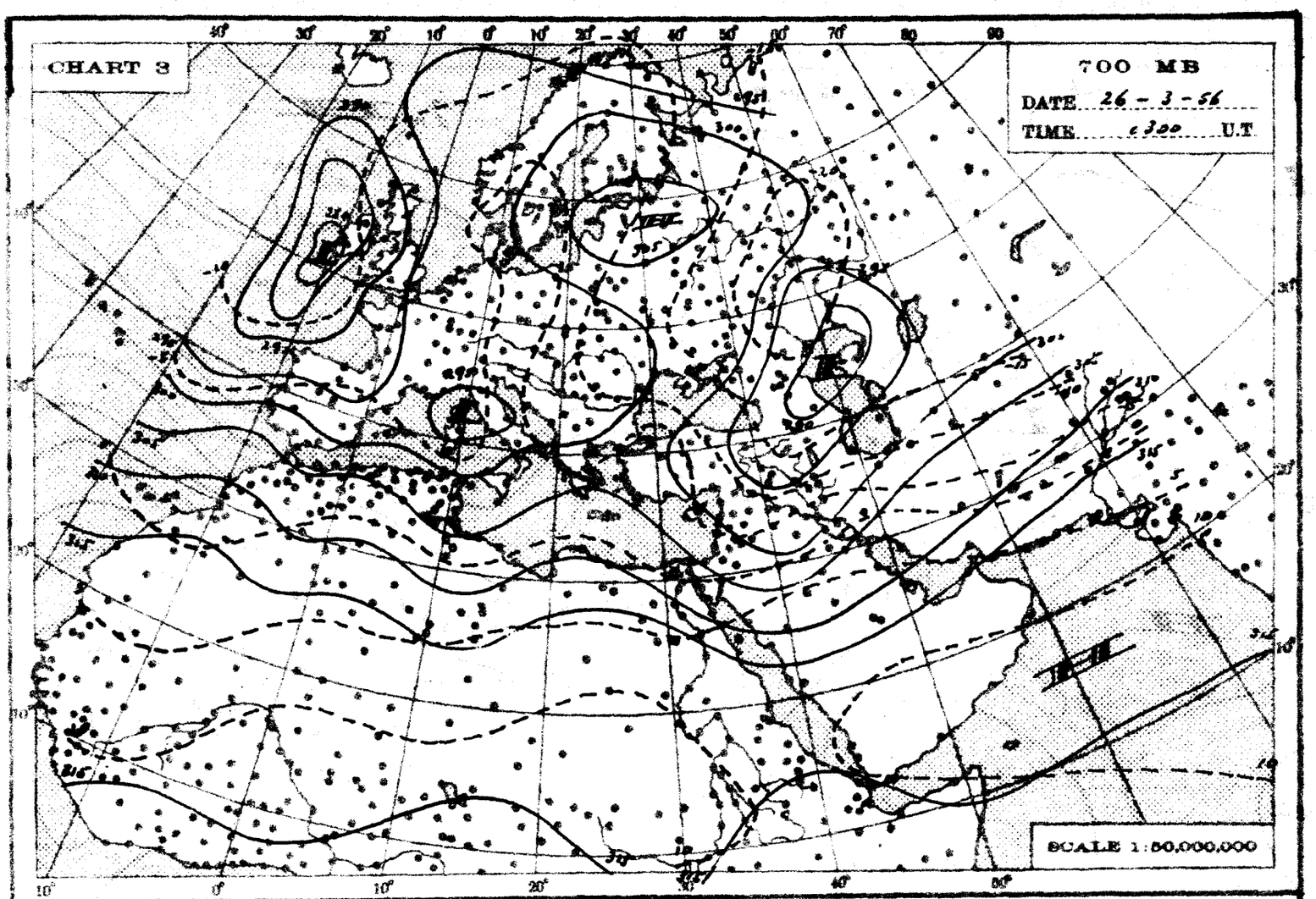
CHART 2 DATE 25 - 5 - 196 TIME 0600 U.T.

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TIME c 300 U.T
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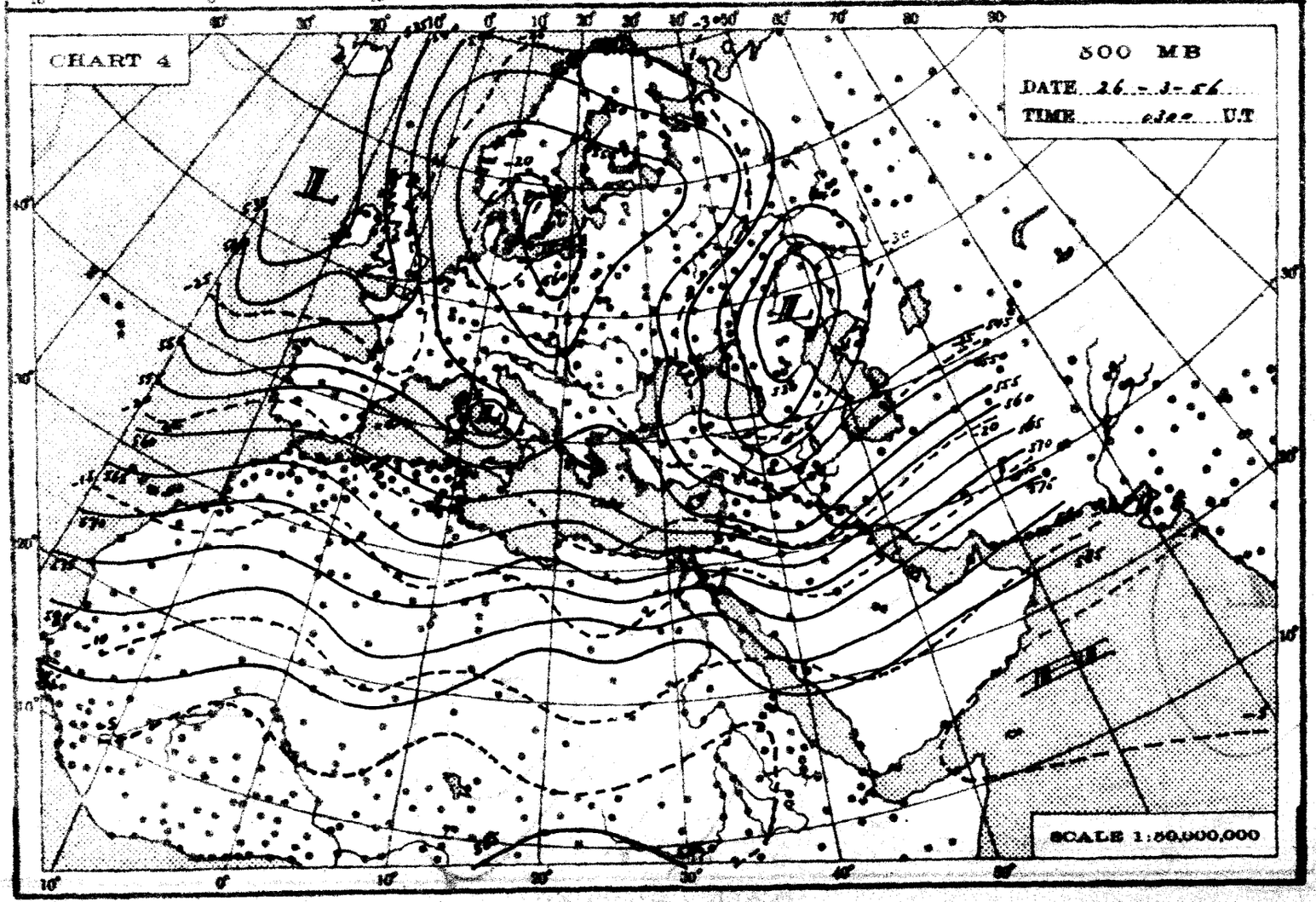
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800 MB
DATE 26 - 3 - 56
TIME c 300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

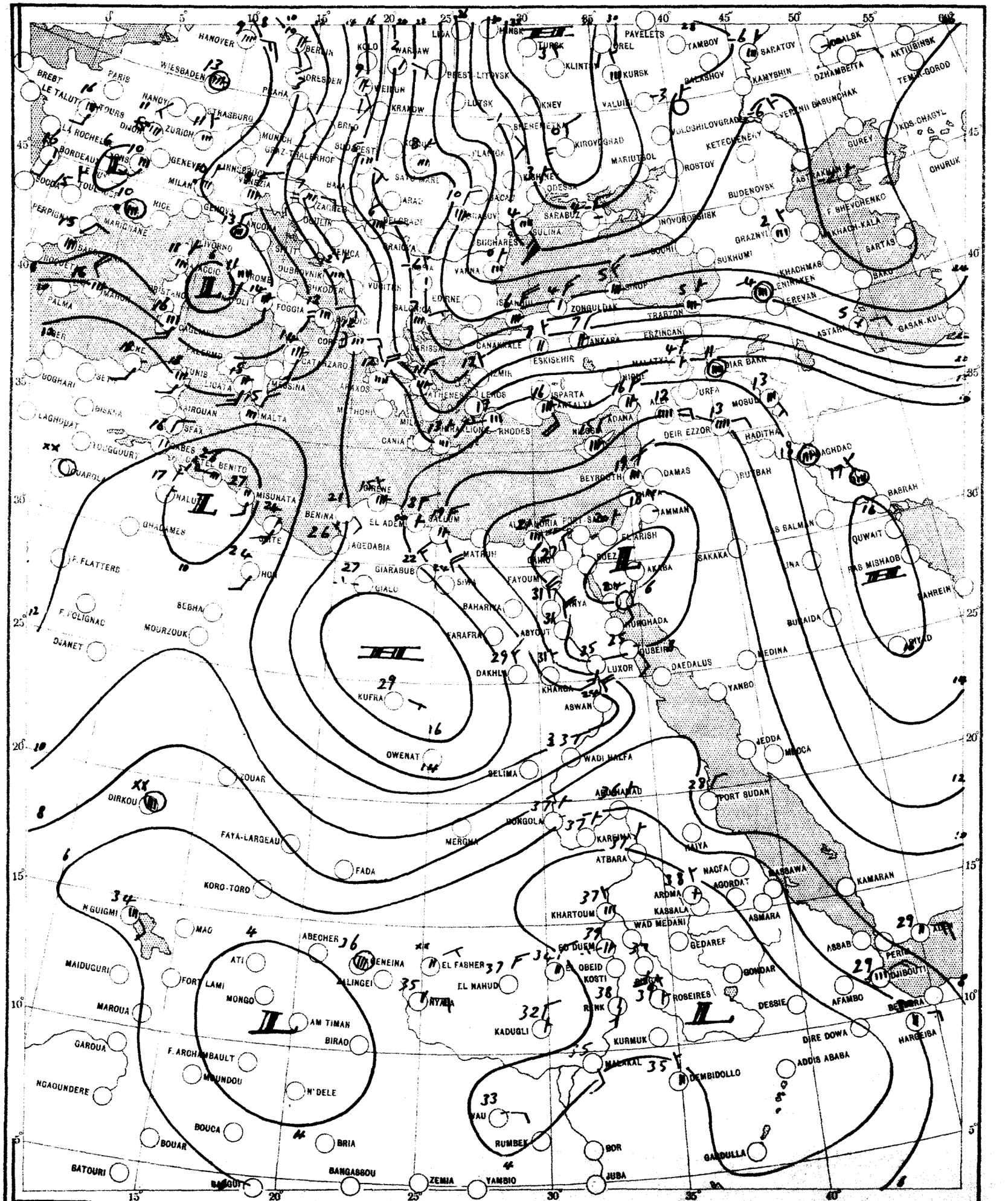
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 25 - 3 - 1956 TIME 1200 U.T.



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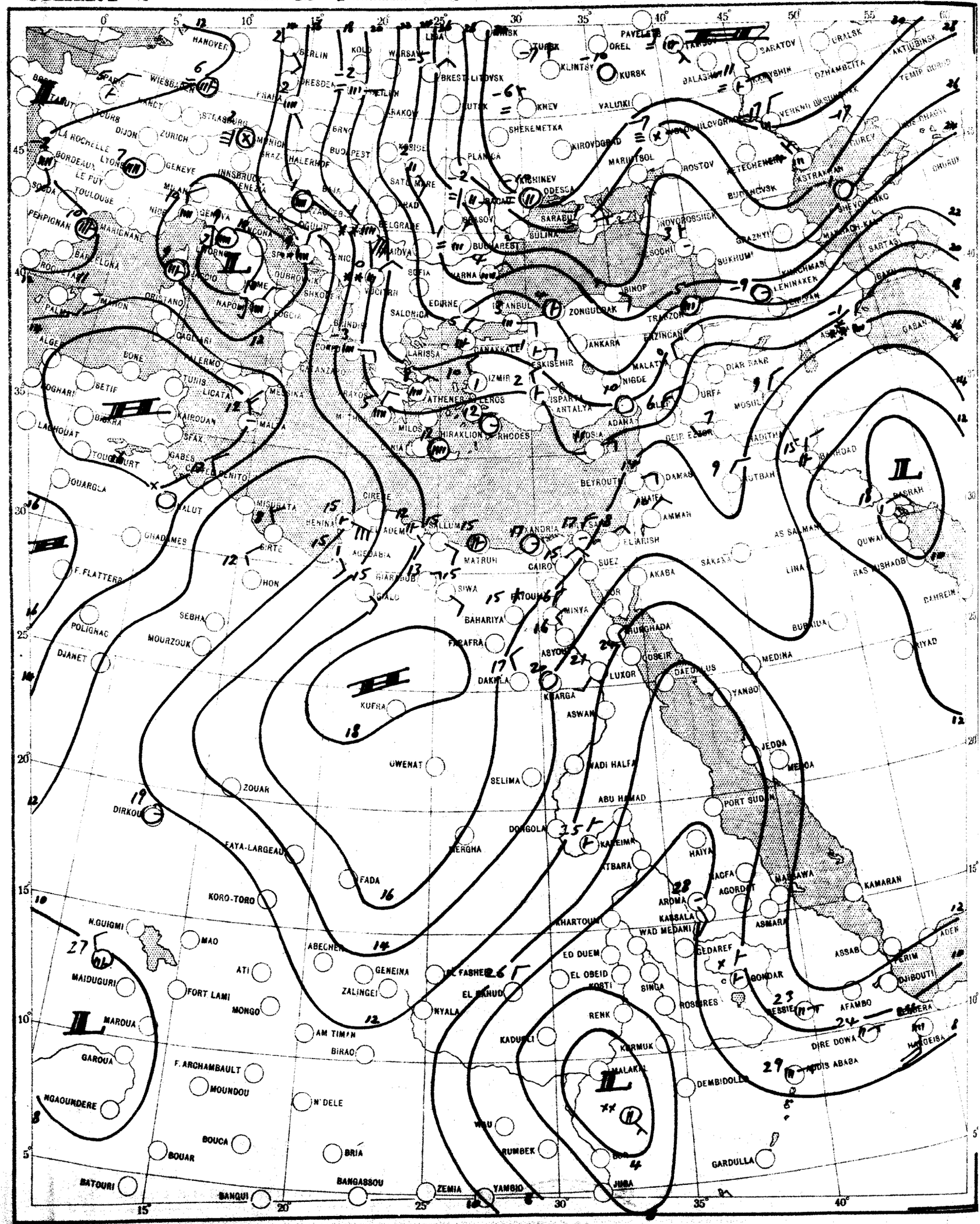

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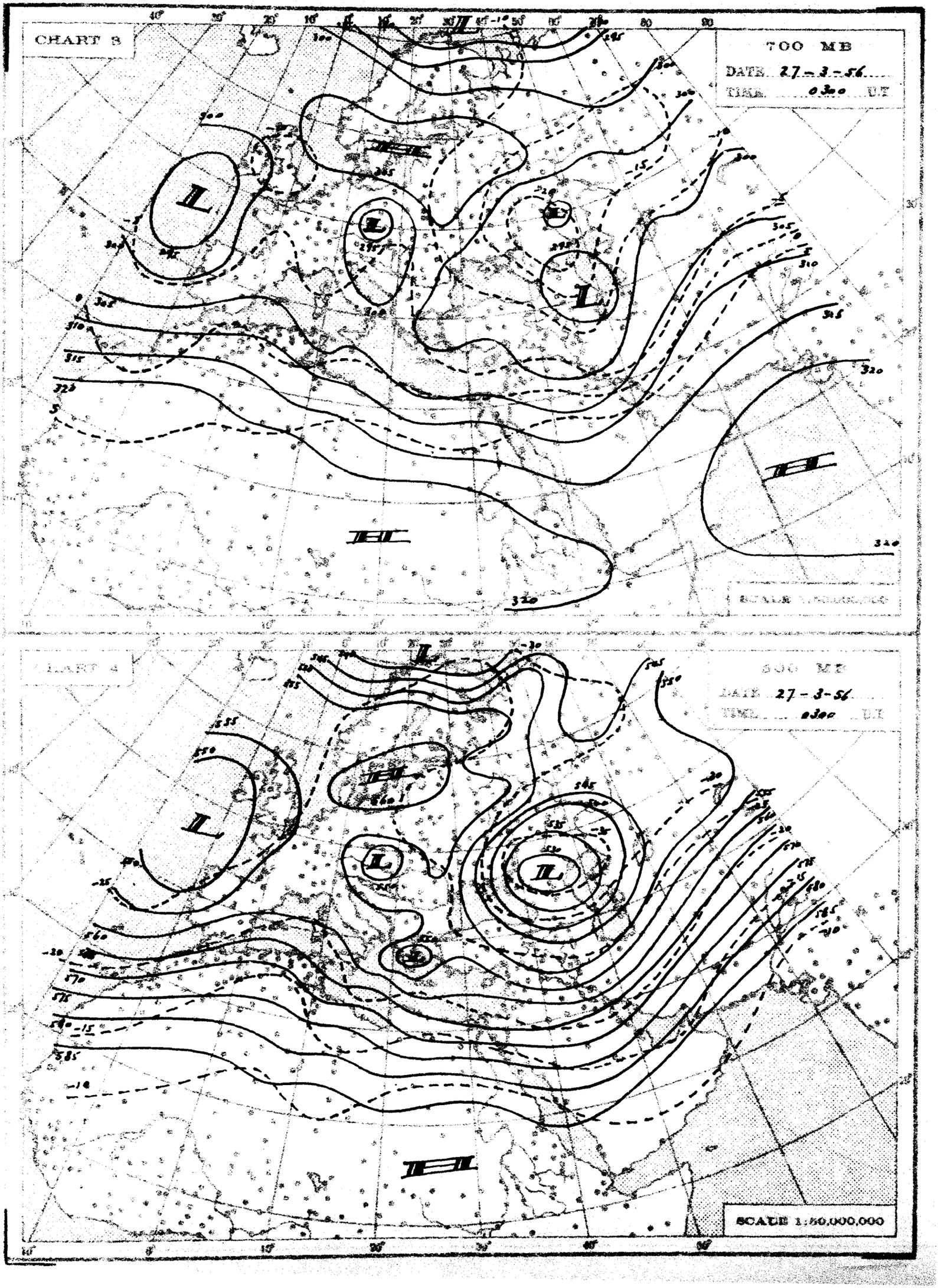
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500 MB
DATE 27-3-56
TIME 0300 GMT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 8 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount in octas)

- clear sky
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Dust or sand
- Fog
- Haze
- Drizzle
- Rain
- Shower of Rain
- Shower of Hail
- Shower of Snow
- Lightning
- Thunderstorm
- Sleet

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground
- Occluded front at the ground
- " " above " "
- " above " "
- Cold " at " "
- Upper stationary front
- " " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

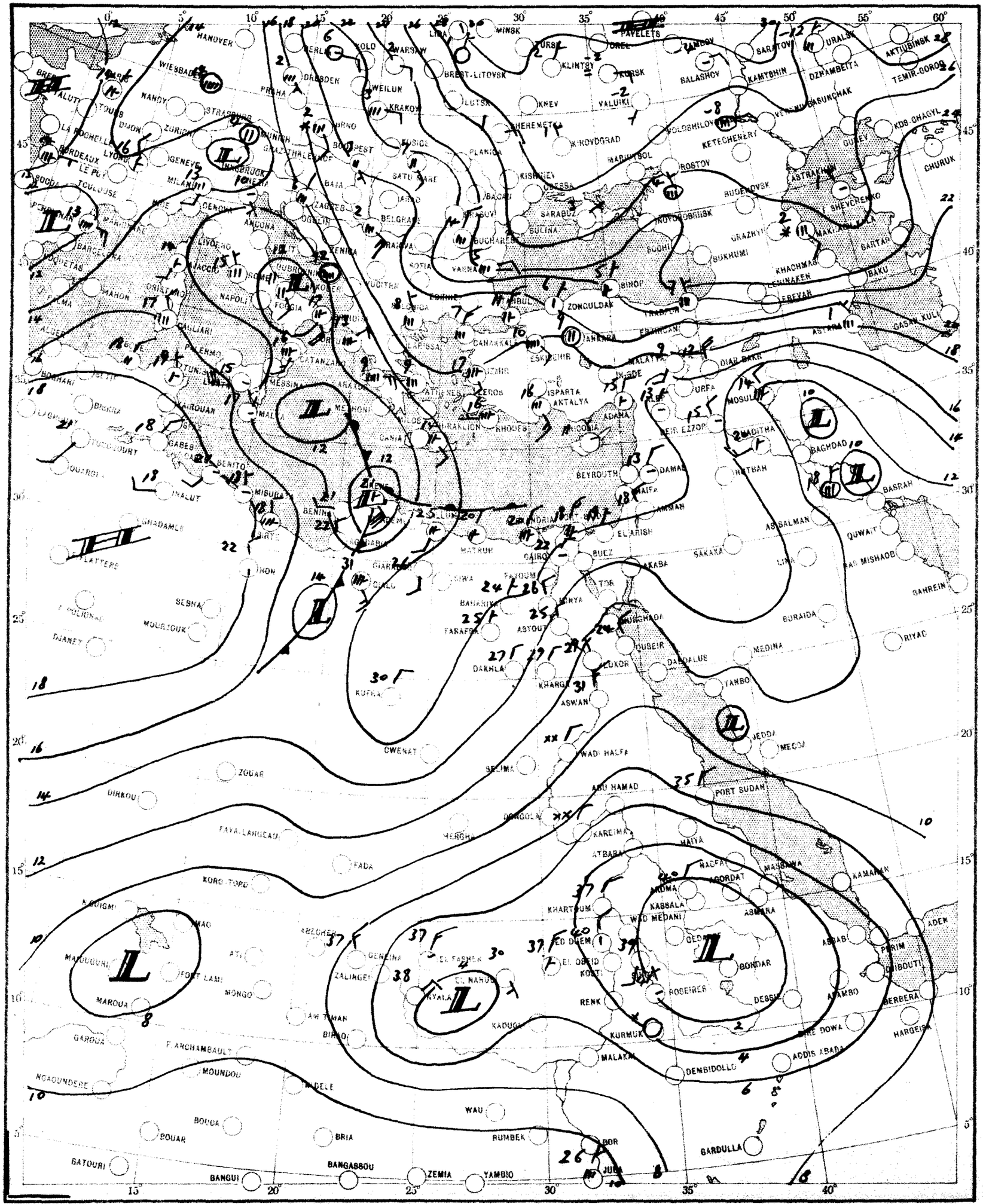
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16 - 8 1956 TIME 1200 U.T.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WIESBADEN
NANCY
STRASBOURG
DIJON
ZURICH
GENEVE
MILANO
INNSBRUCK
VENEZIA
DRESDEN
PRAHA
WEILUR
KRAKOW
BUDAPEST
BEOGRAD
ZAGREB
SARAJEVO
BUCHAREST
SOFIA
ISTANBUL
ZONGULDAK
ANKARA
CANAKKALE
IZMIR
ATHINAI
KEROS
ISPARTA
ANTALYA
ADANA
NICOSIA
RHODES
IRAKLION
MALTA
TRIPOLI
BENGHASI
MISURATA
GHADAMES
GABES
BENITO
DJANET
SEBHA
MOURZOUK
FAYA-LARGEAU
ZOUAR
DIRKOU
FADA
KORO TORO
ABOUDIA
MAO
MASSAKORY
FORT LAMY
MONGO
MAROUA
GAROUA
N'GAOUNDERE
F. ARCHAMBAULT
MOUNDOU
BOUCA
BOUAR
BATOURI
BRIA
BANGUI
BANGASSOU
ZEMIA
YAMBIO
RUMBEK
WAU
MALAKAL
BOR
JUBA
GARDULLA
KAMPALA
KISUMU
NAIROBI
MOMBASA
DAR ES SALAAM
MOROGORO
DODOMA
TABORA
MWANZA
KIGOMA
NDOLA
LUSAKA
KARIBA
SALISBURY
BULAWAYO
FORT VICTORIA
WINDHOEK
GROOTFONTEIN
OTJIWARONGO
KAOKOVELD
OKAHANDJA
KEETMANSHOOP
LUDERITZ
ALEXANDER BAY
WALVIS BAY
SWAKOPMUND
ARANOS
UPINGTON
KIMBERLEY
BLOEMFONTEIN
BETHLEHEM
LADYBRAND
MAFEKING
MAHIKENG
PRETORIA
JOHANNESBURG
PIETERSBURG
WARMBAD
MESSINA
PIETERSBURG
LOURENCO MARQUES
BEIRA
TETE
BLANTYRE
LILONGWE
MZUZU
NKHOTAKOTA
KOTA KOTA
MBEYA
IRINGA
MOSHI
TANGA
MOMBASA
LAMU
MALINDI
KISUMU
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WINDHOEK
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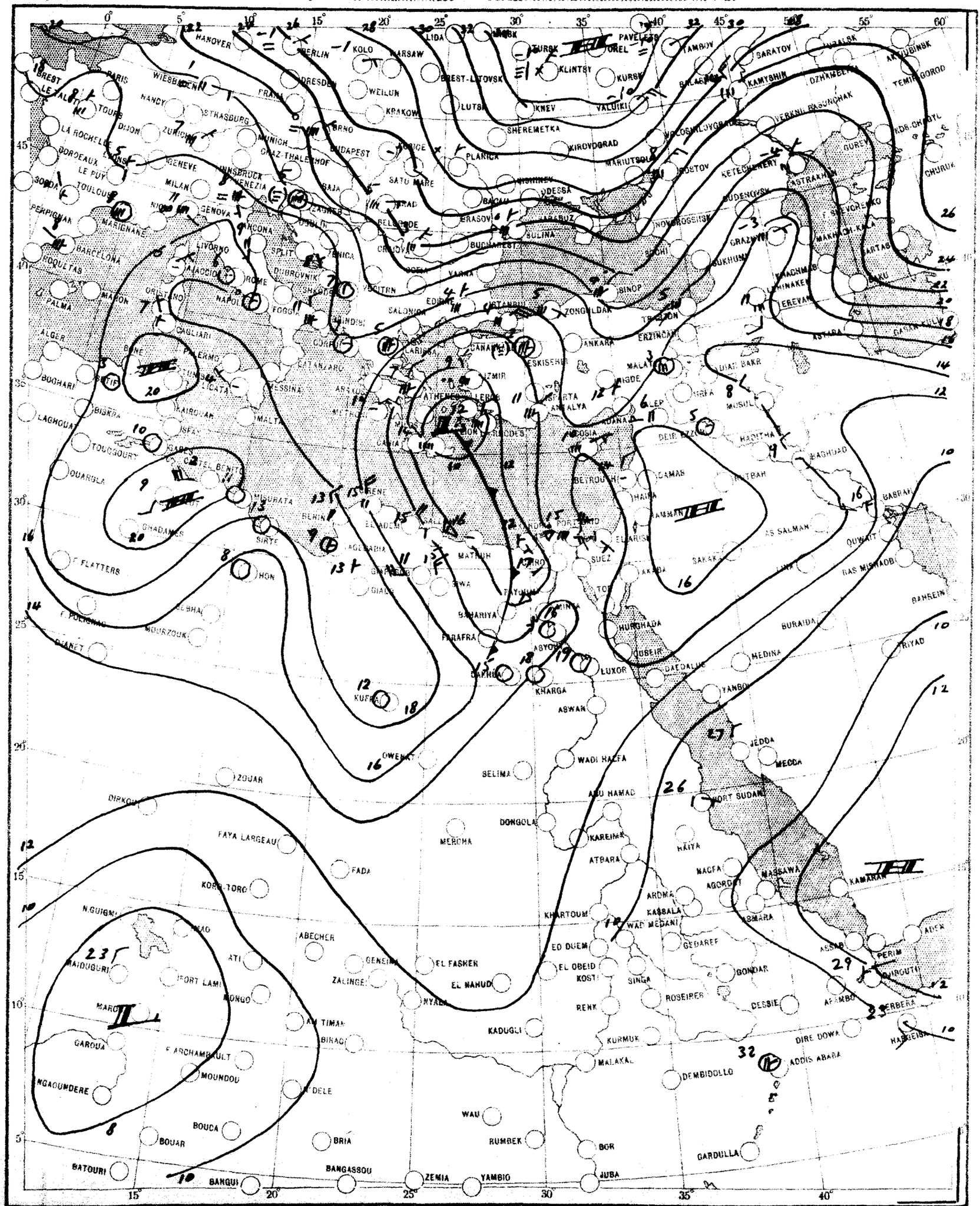

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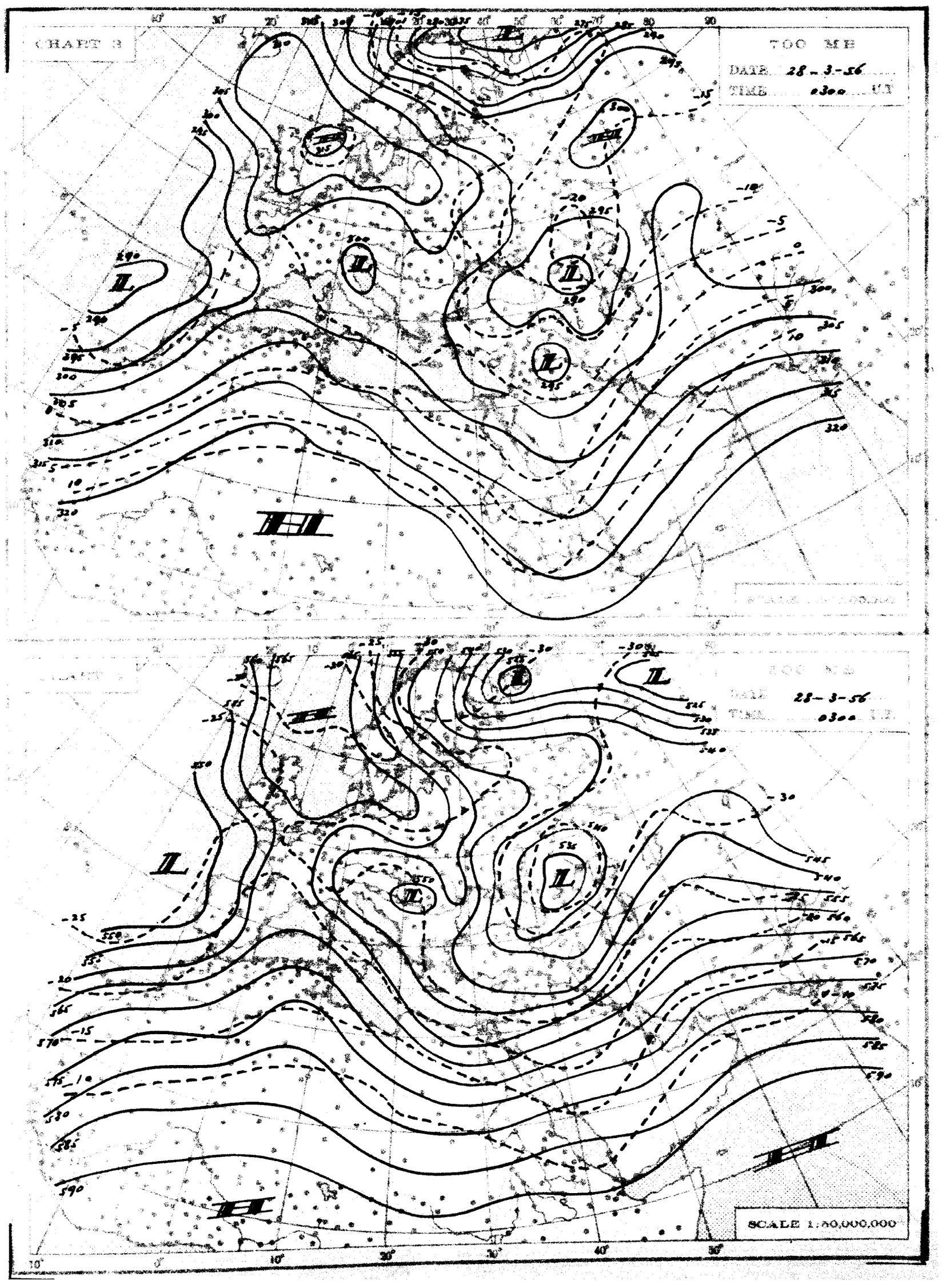
CHART 3
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DATE 28-3-56
TIME 0300 GT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 30,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather and short 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount of cover.

○	clear sky	◔	sky 1/8 covered	◑	sky 2/8 covered
◕	sky 3/8 covered	●	sky 4/8 covered	◍	sky 5/8 covered
◉	sky 6/8 covered	◉	sky 7/8 covered	⊘	sky obscured

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≡	Rising mist	∞	Sand or Dust storm	≈	Mist	≡	Fog	∴	Haze
,	Drizzle	•	Rain	⁘	Showers of Sand	⁂	Showers of Hail	⁂	Showers of Snow
↯	Lightning	↯	Thunderstorm	✳	Snow				

Note: These symbols show the nature of the phenomena, but not the reference or intensity.

FRONTS: Or surfaces of separation between different air masses.

Direction of motion of Fronts	Warm front at the ground		Occluded front at the ground	
	" above		" above	
	Cold " at		Quasi stationary front	
	" above			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitude (Continuous lines).

Isotherms " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎	Calm.		Wind speed 5 knots.		Wind speed 10 knots.		Wind speed 25 knots.
	Wind speed 50 knots.		Wind speed 85 knots.		Wind speed 125 knots.		

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 27 - 3 1956 TIME 1200 U.T.

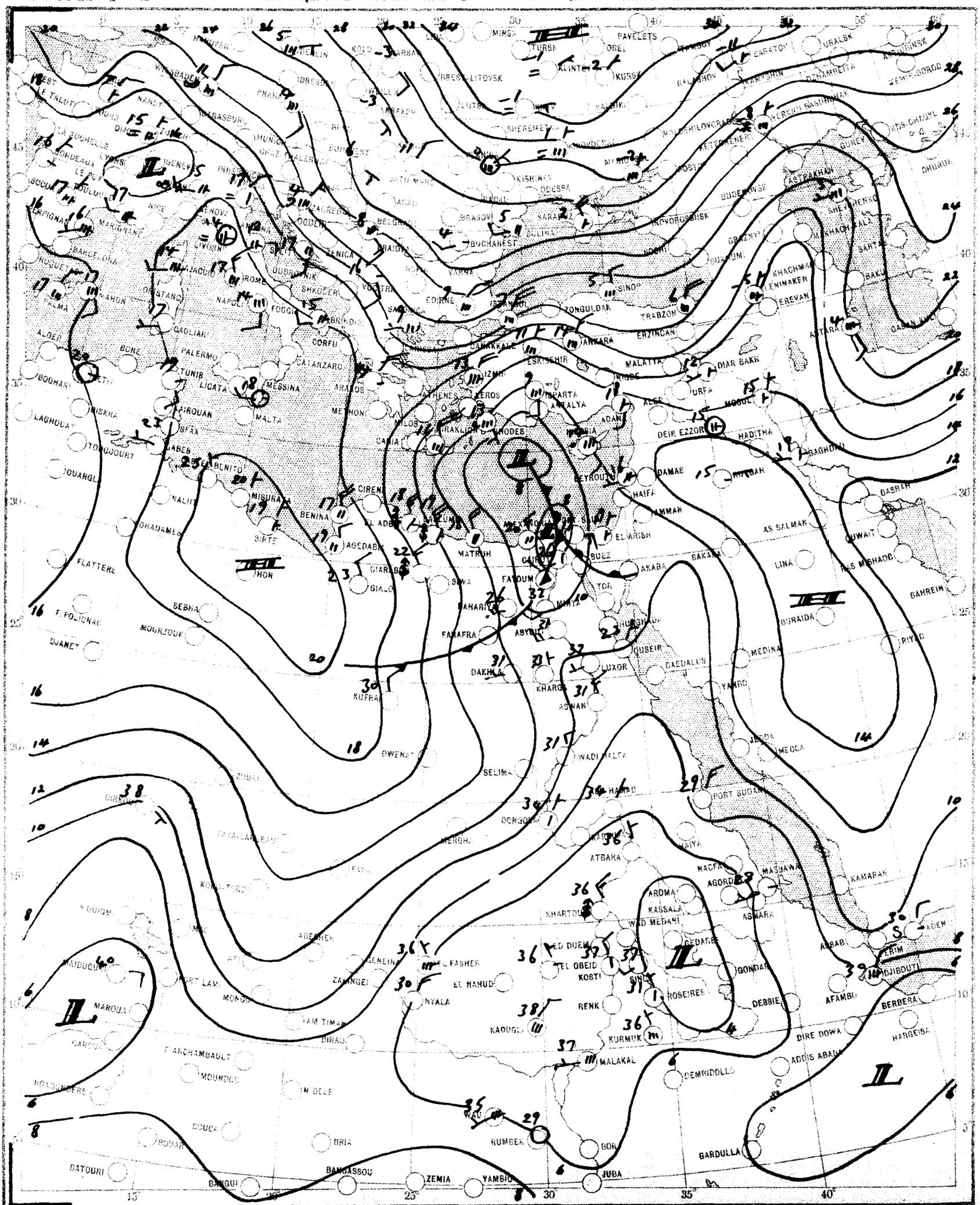

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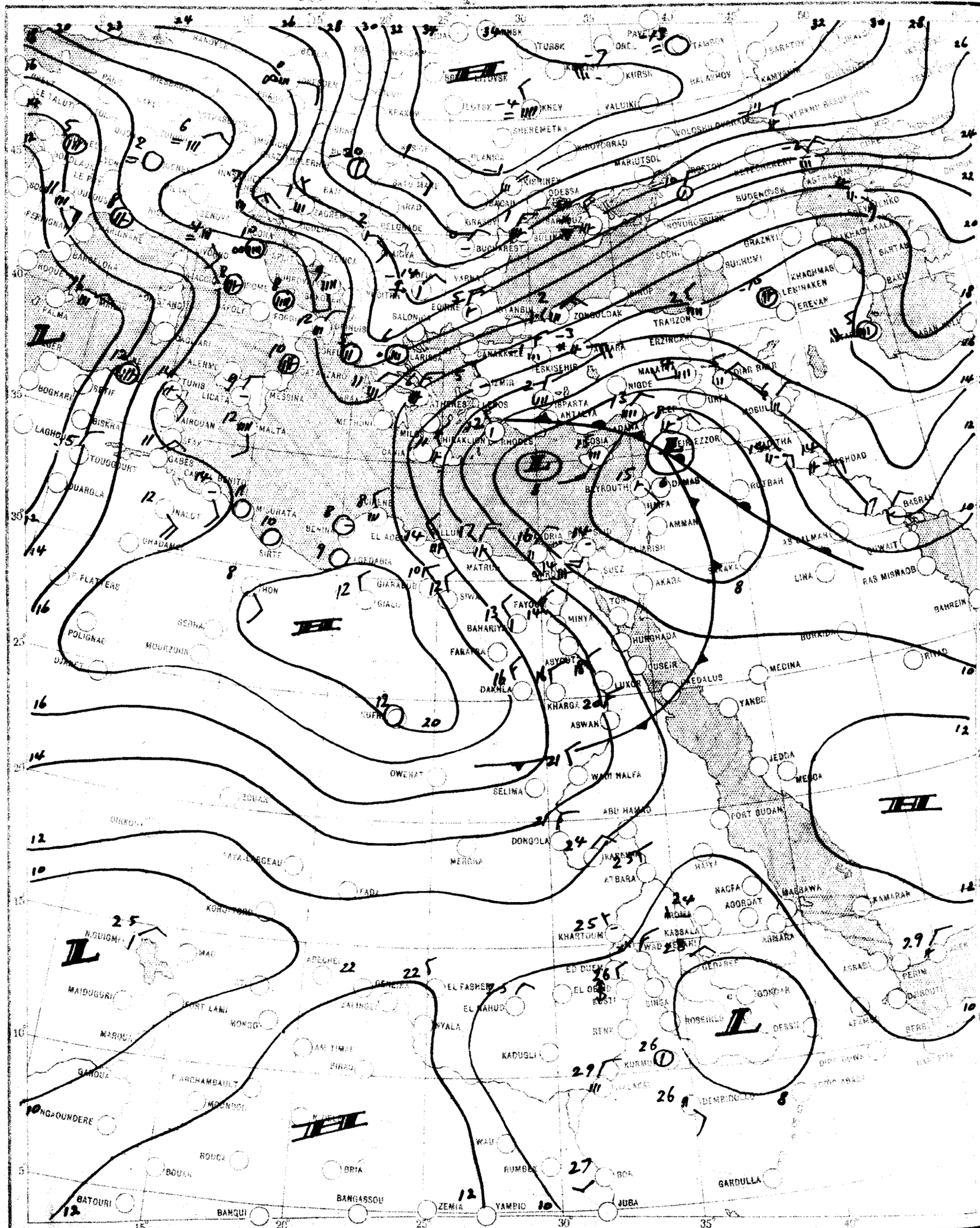
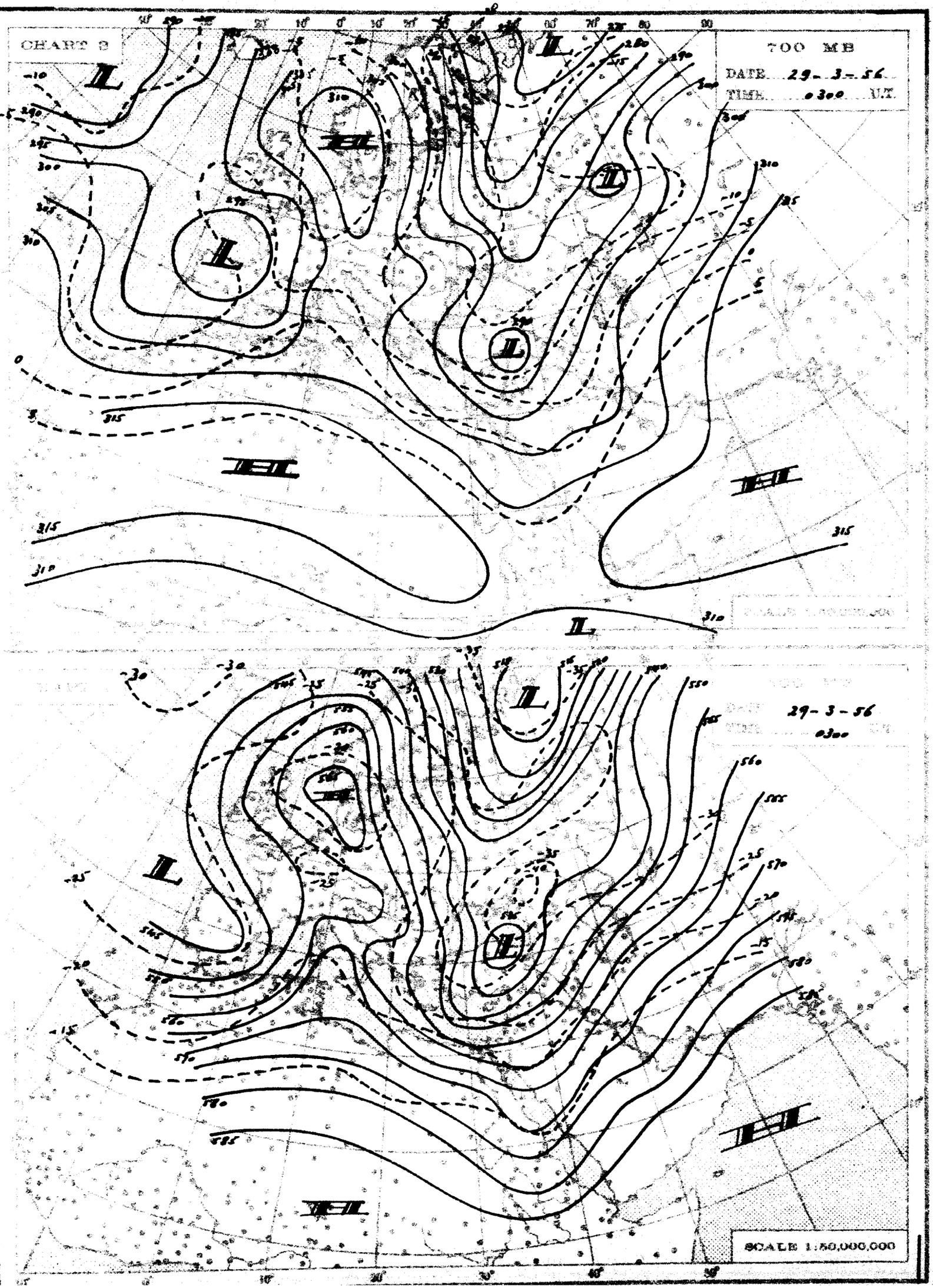
CHART 2 DATE 28-3 1956 TIME 0600 G.M.T.

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TIME 0300 G.M.T.
29-3-56
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; *Projection*: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD AMOUNT: Total amount N. octas.

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Station misty.
- Sand or Dust storm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts	Warm front at the ground	Occluded front at the ground.
	" " above	" " above " "
	Cold " " "	Polar stationary front.
	" " above " "	

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

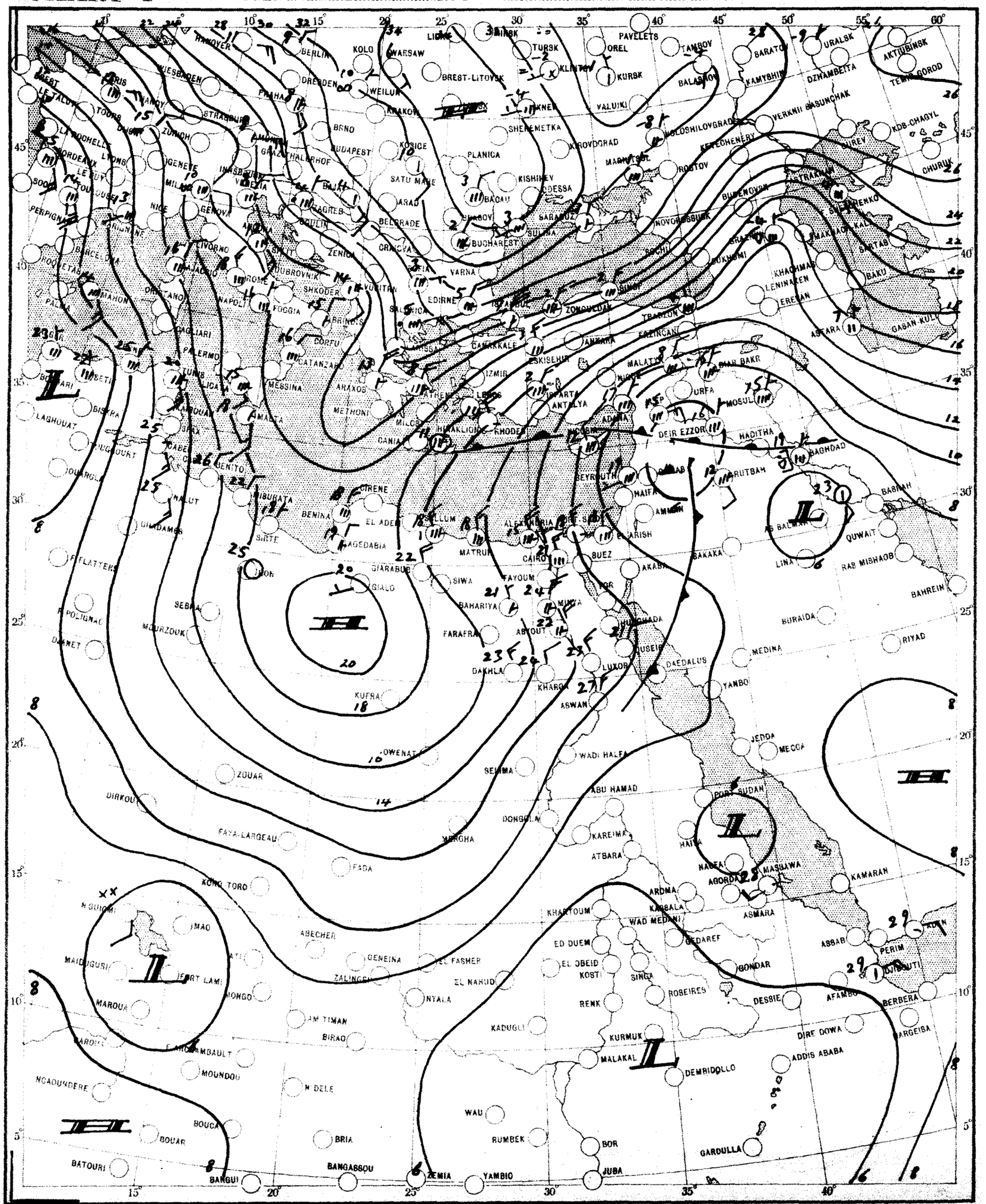
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 28-3-1956 TIME 1200 U.T.



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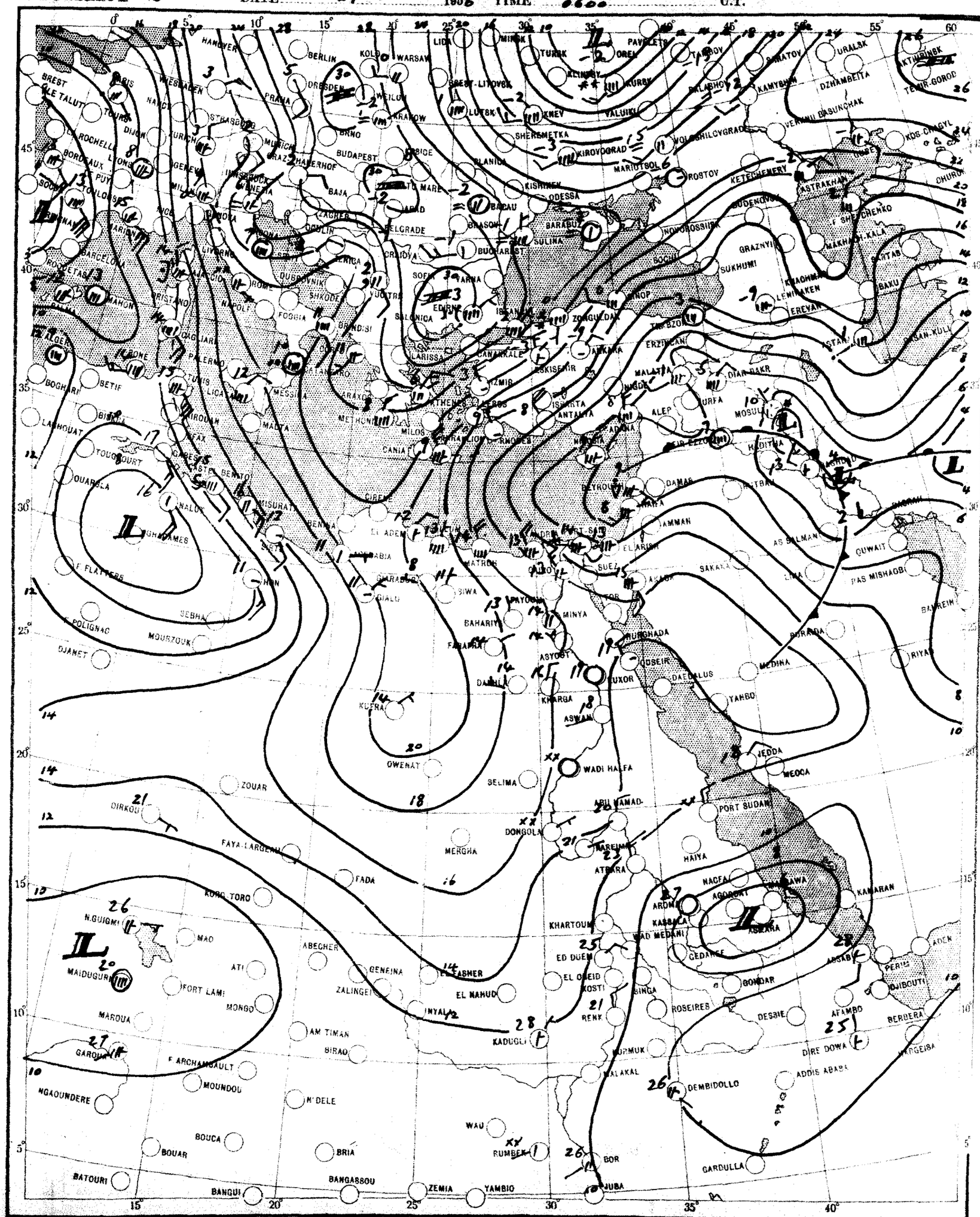
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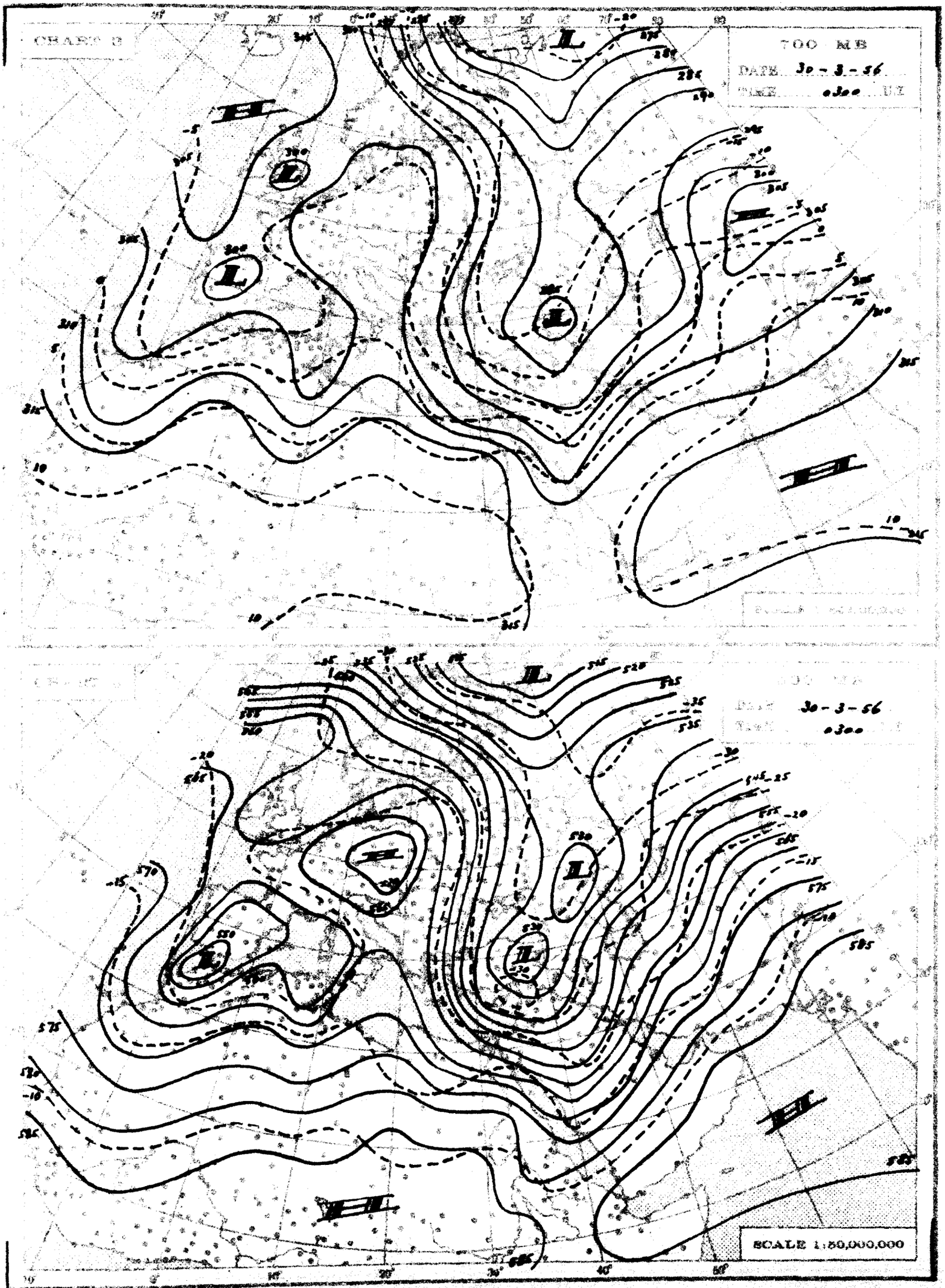
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:10,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. isobars are drawn every 5 m.Mbars.

WIND: Arrows fly with the wind. A full length feather indicates 2 units on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky ⅛ covered.
- sky ¼ covered.
- sky ⅜ covered.
- sky ½ covered.
- sky ⅝ covered.
- sky ¾ covered.
- sky ⅞ covered.
- sky ⅛ covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Slight mist.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Dust.

N.B. These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Surfaces of separation between different air masses.

direction of motion of Fronts	Warm front at the ground.	Cold front at the ground.	
	" " above " "	" " above " "	
	Cold " " " "	Quasi stationary front.	
	" " above " "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 gpdm. of altitudes (Continuous lines).

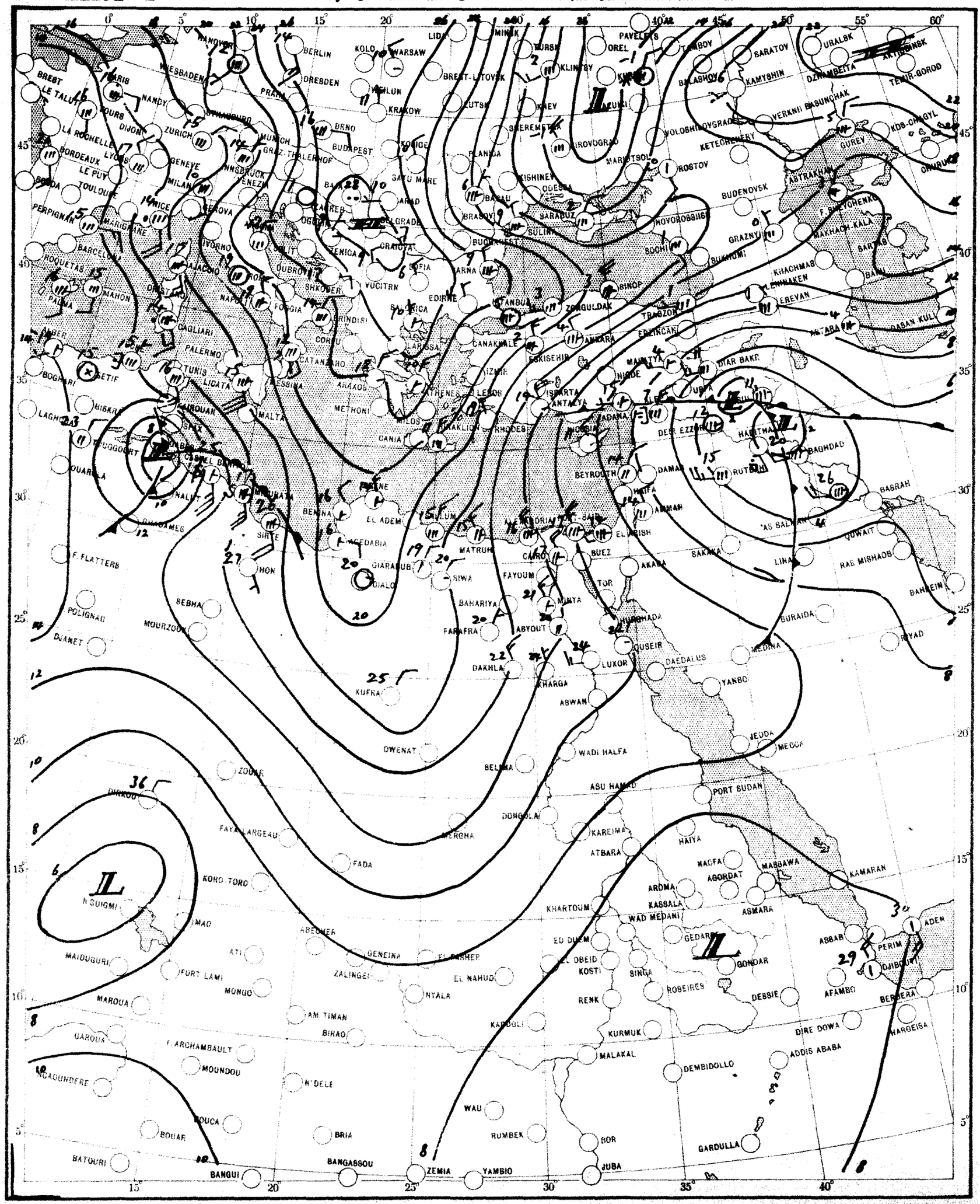
Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-3-1956 TIME 1200 U.T.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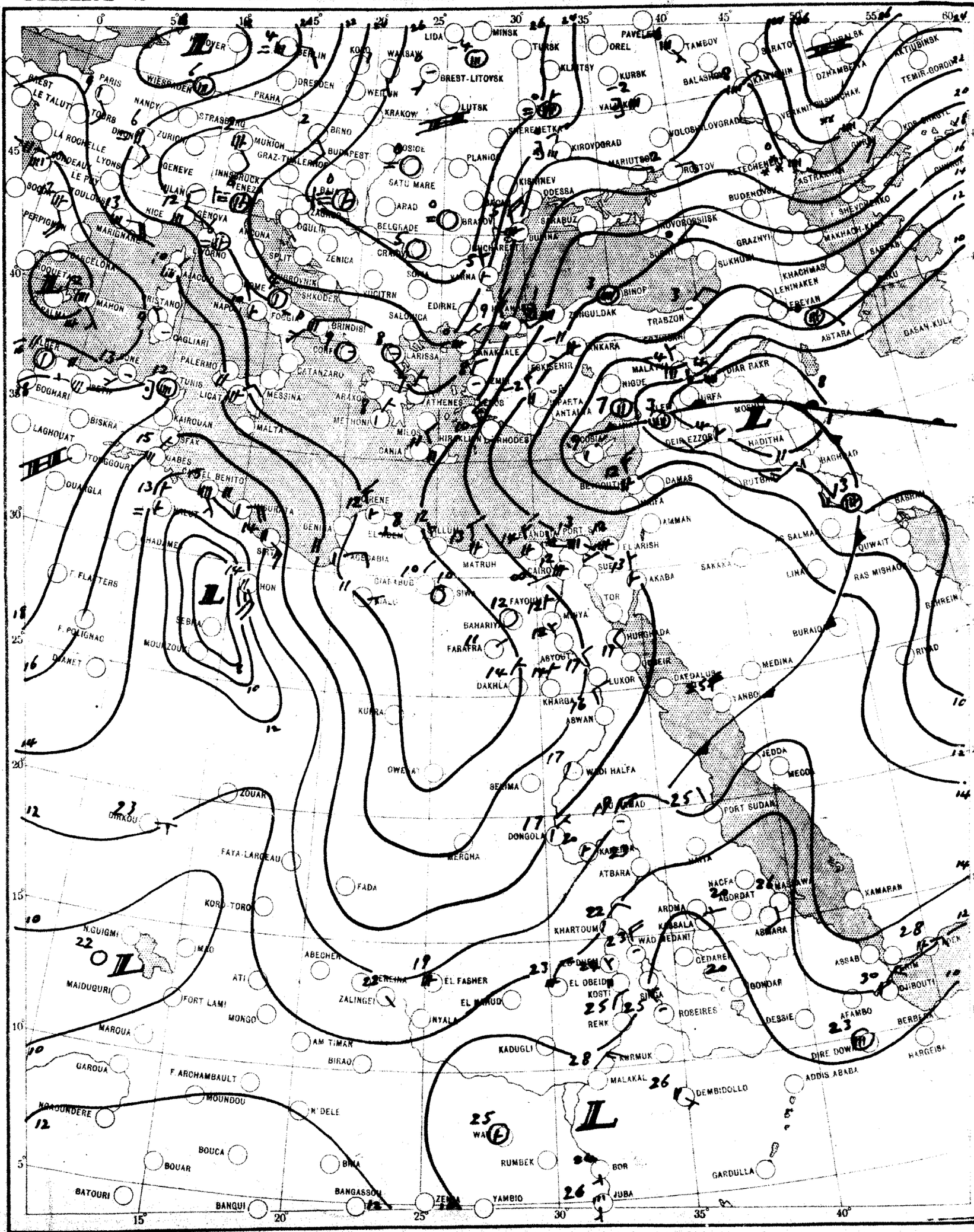
BOR
GARDULLA
KAPOETA
KURMUK
MALAKAL
DEMBIDOLLO
DIRE DOWA
ADDIS ABABA
HARGEISA
BERBERA
AFAMBO
DEBSIE
ROBEIRES
RENK
KOSTI
EL OBEID
SINGA
GONDAR
GEDAREF
ED DUEM
KHARTOUM
WAD MEDANI
KASSALA
ASMARA
ABBAB
PERIM
DJIBOUTI
ADEN
ABORDAT
NACFA
MASSAWA
KAMARAN
HAIYA
KAREIMA
ATBARA
ASU HAMED
PORT SUDAN
DONGOLA
MERGHA
WADI HALFA
BELIMA
OWENAT
KUFRA
DAKHLA
KHARGA
ASWAN
LUXOR
DAEDALUS
YANBO
JEDDA
MECCA
QUSEIR
HURGHADA
ABYOUT
FARAFRA
BAHARIYA
MINYA
FAYOUM
SIWA
GIARABUB
BIALO
MATRUH
CAIRO
SUEZ
AKABA
TOR
EL ARISH
HAIFA
AMMAN
BEYROUTH
DAMAS
RUTBAH
BAGHDAD
HABBANIYA
DEIR EZZOR
HADITHA
UBAIYA
KIRKUK
MOSSUL
ADANA
ISPARTA
ANTALYA
DIAR BAKR
NIGDE
MALATYA
ERZINCAN
ERZURUM
TRABZON
ERIVAN
KHACHMAS
LENINAKEN
BAKU
BINOP
ZONGULDAK
ISTANBUL
ESKISEHIR
ANKARA
CANAKKALE
IZMIR
EDIRNE
SALONICA
LARISSA
ATHENES
LEROS
METHONI
MILOS
CANIA
RHODES
KASTELLI
CRETE
SOFIA
VARNA
VUCITRN
SKHODER
DUBROVNIK
SPLIT
ZENICA
GRACIAC
BELGRADE
SARAJEVO
SARAJ
OSIJEK
SAVU MARE
ARAD
BAIA MARE
CLUJ
BUCURESTI
CRAIOVA
PLANIA
BRASOV
SULINA
BACAU
ODESSA
KISHINEV
IASI
MARIUPOL
ROSTOV
NOVOROSSIJSK
TUAPSE
SARATOV
KAMYSHIN
BALASHOV
KUIBYSHEV
SAMARA
ORENBURG
URALSK
AKTYUBINSK
DZHAMBEITA
TEMIR-GOROD
VERKNII BASUNCHAK
KETCHENERY
VOLOSHINOVGRAD
BUDENOVSK
ASTRAKHAN
GUREV
KDB-CHAGYL
GRAZNYJ
MAKHACH KALA
BAKU
SARATOV
BUKHOM
KHACHMAS
LENINAKEN
EREVAN
ARARAT
ABAN KULI
TURAN
SARYAG
F. DZERZHINSKA
F. KUIBYSHEVA
F. MOLOTOVA
F. KIROVA
F. GORKOVA
F. CHKALOVA
F. SVERDLO

CHART 2 DATE 30-3-195 TIME 0600 U.T.



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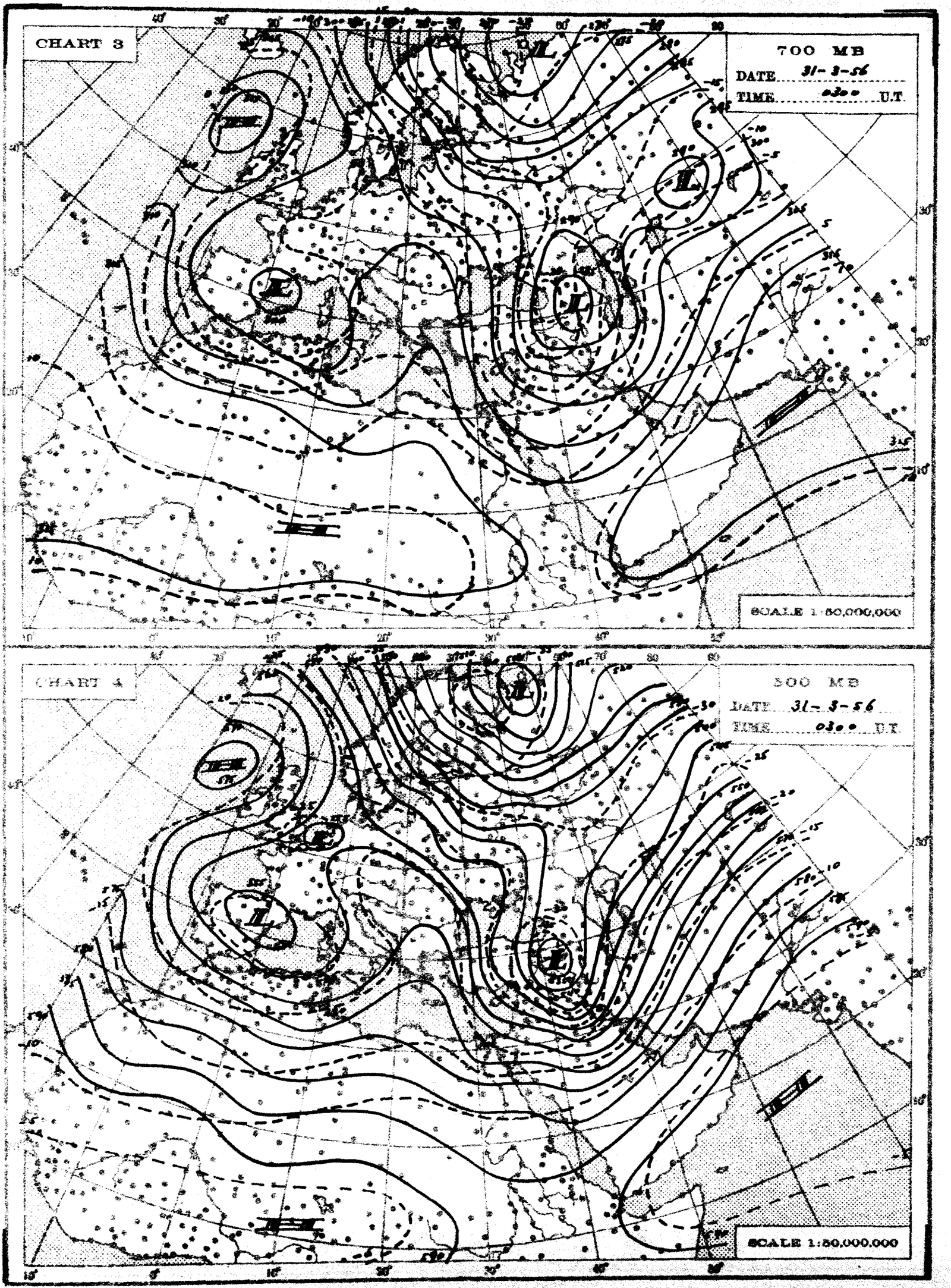
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TIME 0300 U.T.
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CHART 4
500 MB
DATE 31-3-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

MAR 2 9

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand	Sand or Dust storm	Mist	Fog	Haze			
Drizzle	Rain	Showers of Rain	Showers of Hail	Showers of Snow			
Lightning	Thunderstorm	Snow					

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

Direction of motion of Fronts				
	Warm front at the ground	Occluded front at the ground		
	" " above " "	" " above " "		
	Cold " at " "	Quasi stationary front		
	" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 30-3- 1956 TIME 1200 U.T.

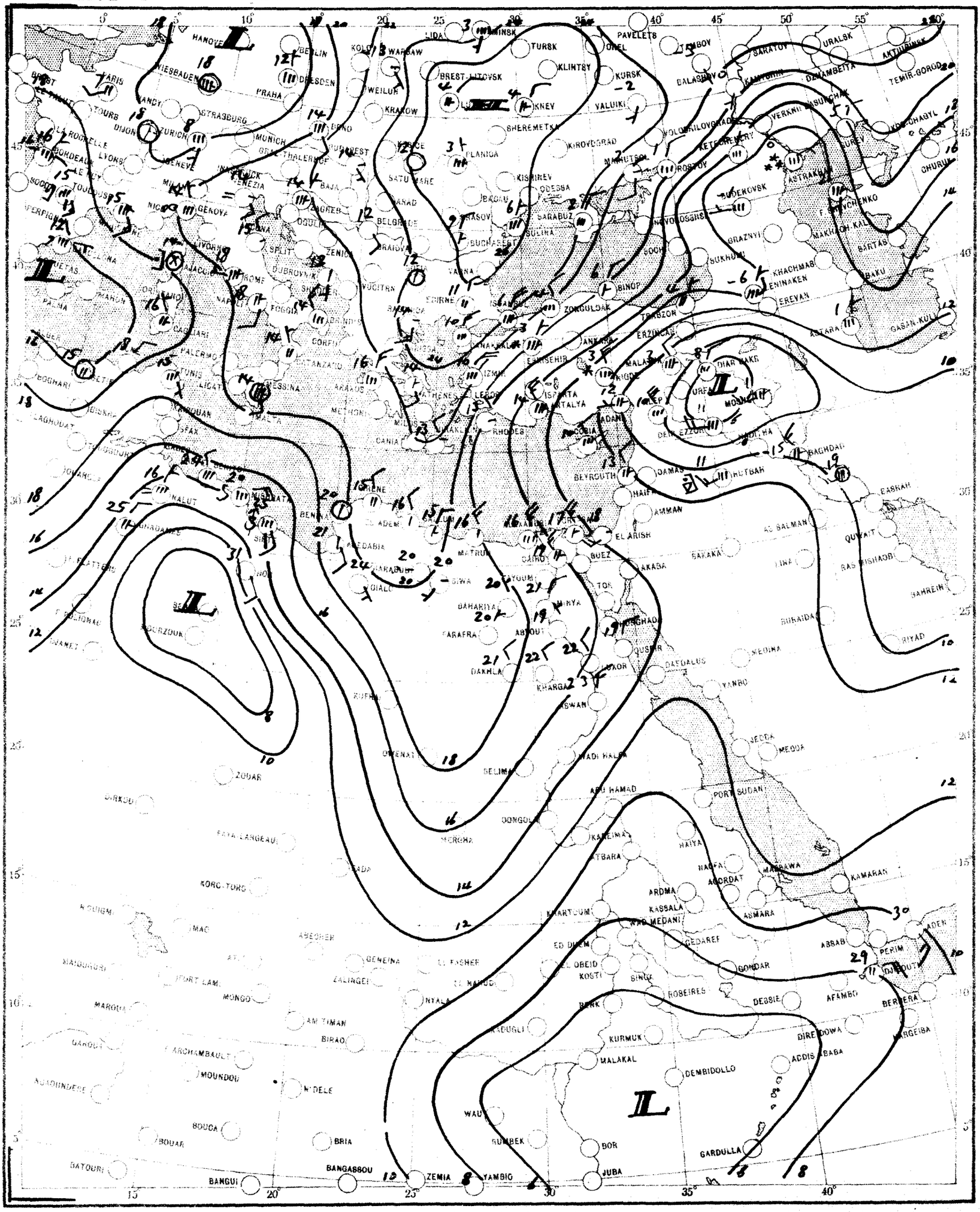
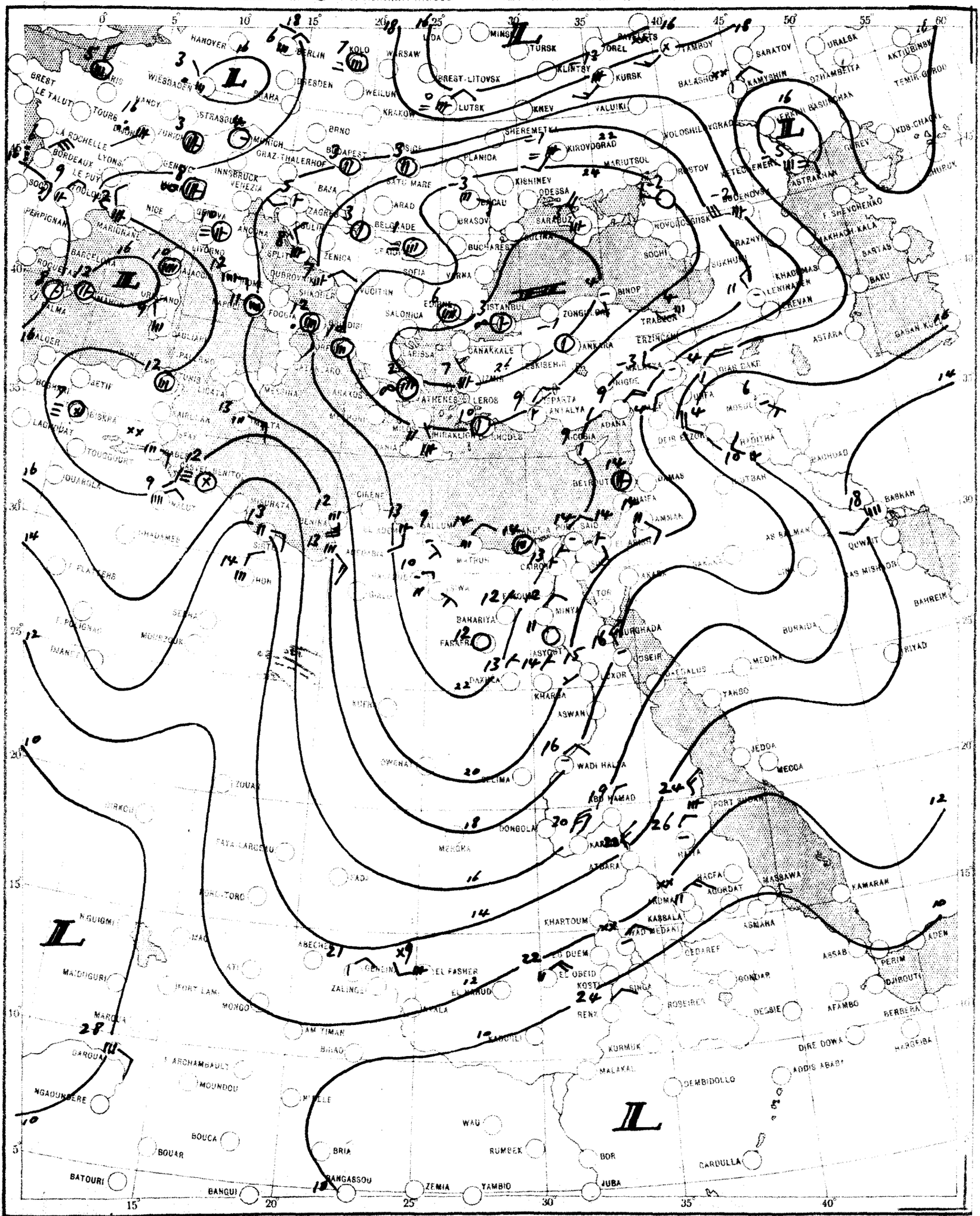

HANOVER
BERLIN
DRESDEN
WIESBADEN
PRAHA
PARIS
STRASBURG
ZURICH
MUNICH
GENEVE
BRNO
WARSZAW
KRAKOW
BREST-LITOVSK
MINSK
KLINTSY
KURSK
KIEV
VALUIKI
PAVELETS
OREL
TAMBOV
SARATOV
URALSK
AKTYUBINSK
TEMIR-GORGO
DANAMBETTA
KAMYSHIN
SUSUMAN
VERKHNEYE
KOLYMCHAGYL
CHURUN
KETCHENERY
ROSTOV
ASTRAKHAN
BUDENOVSK
PYATIGORSK
GROZNYI
MAKHACH-KALA
BARTAS
SUKHUMI
SOCHI
KHACHMAS
LENINAKEN
BAKU
EREVAN
GABAN-KUL
ASTARA
TRABZON
ERZINCAN
ANKARA
ZONGULDAK
BINGOL
ESKISEHIR
KONYA
ISPARTA
ANTALYA
ADANA
MALATYA
DIAR BAKR
MOSUL
DEIR EZZOR
HADITHA
BAGHDAD
BEYROUTH
DAMAS
HAIFA
AMMAN
EL ARISH
SUEZ
CAIRO
AQABA
SAFAKA
AL SALMAN
KUWAIT
RAS TISHADBI
BAHREIN
DHAHRAN
RIYAD
MEDINA
YANBO
JEDDA
MEQQA
WADI HALFA
PORT SUDAN
ABU HAMAD
KASSALA
ASMARA
KAMARAN
ADEN
ABBAB
PERIM
DJIBOUTI
GONDAR
DESSIE
AFAMBO
BERBERA
HARGEIBA
DIREDOWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
GEDAREF
ED DUEM
OBEID
KOSTI
BINGI
ROBEIRES
BANK
KADUGLI
WAU
RUMBEK
BOR
JUBA
GARDULLA
ZEMIA
BANGASSOU
BANGUI
YAMBIO
BRIA
BOUCA
BOUAR
BATOURI
N'DELE
MOUNDOU
ARCHAMBAULT
GAROUA
MAROUA
MAIDOUGURI
MONGO
AM TIMAN
BIRAO
ABECHER
ATA
GENEINA
ZALINGEI
NYALA
KORO-TORO
FAYA-LARGEAU
ZOUAR
DIRKOU
OWENAT
MERGHA
BELIMA
ABOUT
FARAFRA
DAKHLA
KHARGA
ASWAN
LUXOR
QUSEIR
DAEDALUS
BAHARIYA
MINYA
TAYUM
BENI
SIWA
GIALO
AUJILA
MATRUH
ALEXANDRIA
MARSA
LAGHOUAT
BISKRA
TEBESSA
GAFSA
SFAX
DJERBA
TUNIS
BIZERTE
PALERMO
TRAPANI
CAGLIARI
NAPOLI
ROME
FOGGIA
PESCARA
ANCONA
RIMINI
VENEZIA
TRIESTE
UDINE
GENOVA
NICE
MARSEILLE
TOULOUSE
PERPIGNAN
BORDEAUX
LYONS
DIJON
TOURS
BREST
LA ROCHELLE
SOCOA
ZAGREB
BELGRADE
SARAJEVO
SPLIT
DUBROVNIK
SKOPJE
VARNA
BURGAS
CONSTANTZA
BUCHAREST
CRAIOVA
GALATZ
BACAU
ODESSA
KISHINEV
SATU MARE
PLANICA
KIROVOGRAD
SHEREMETA
KRAKOW
WEILUR
KOLO
LIDA
TUR

CHART 2 DATE 31-3-1956 TIME 0600 U.T.



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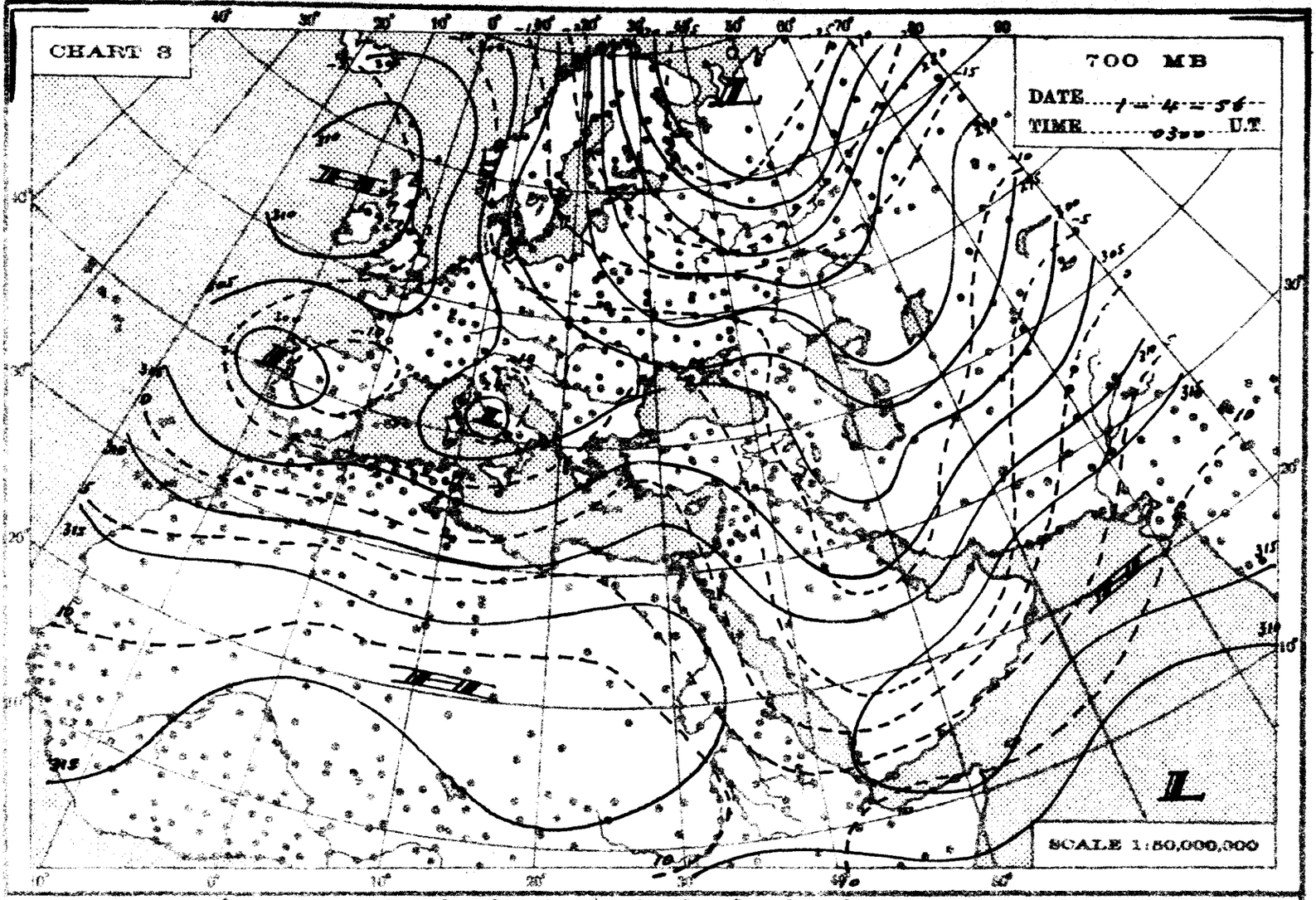
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TIME 0300 U.T.
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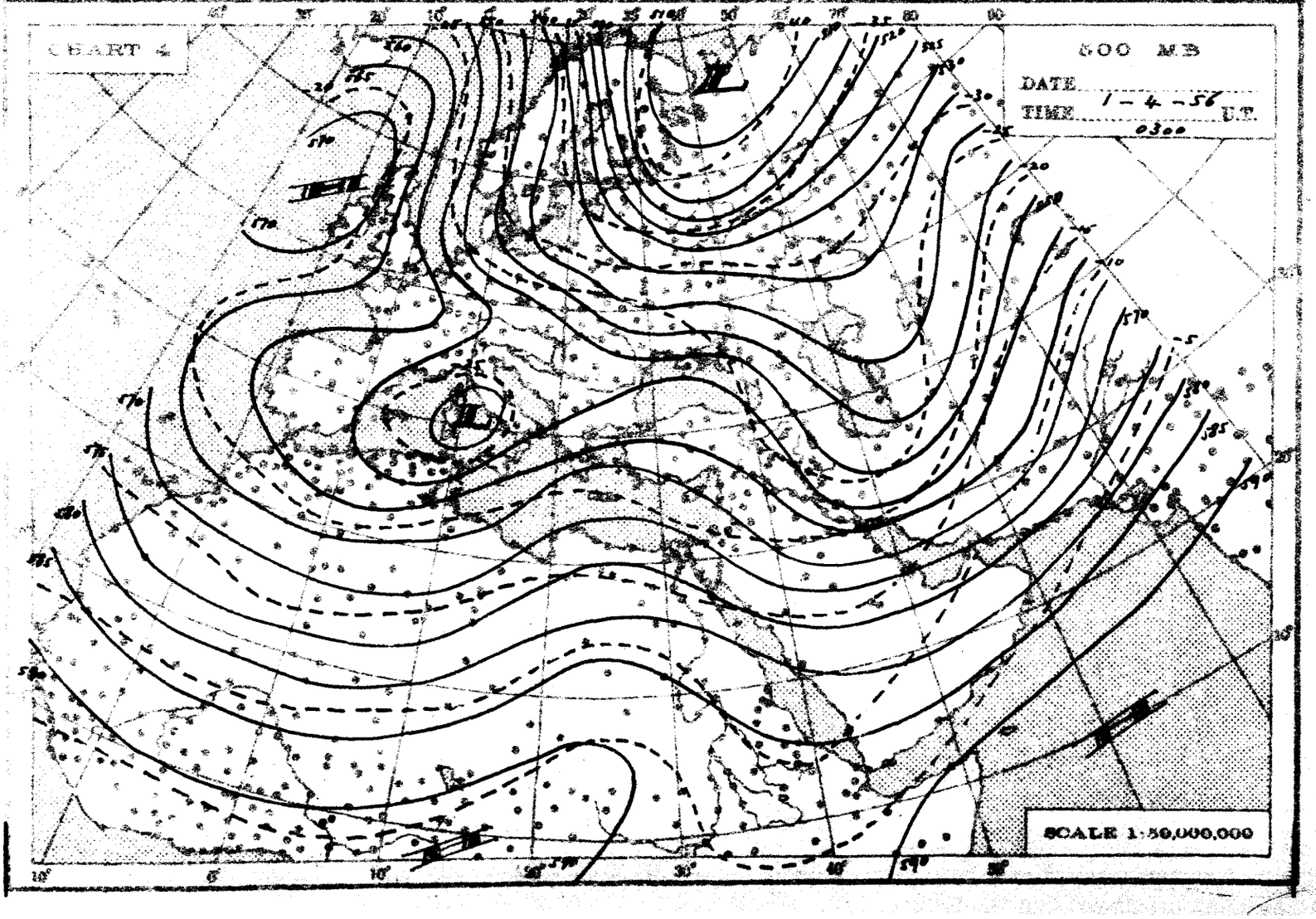
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500 MB
DATE 1-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT [Chart 1]

REPUBLIC OF EGYPT – (METEOROLOGICAL DEPT.) – CAIRO

April 1956

SYNOPTIC CHARTS

MAR 20 1957

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.
Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.
Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" above " " " above " "
Cold " " " " Stationary front.
" above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

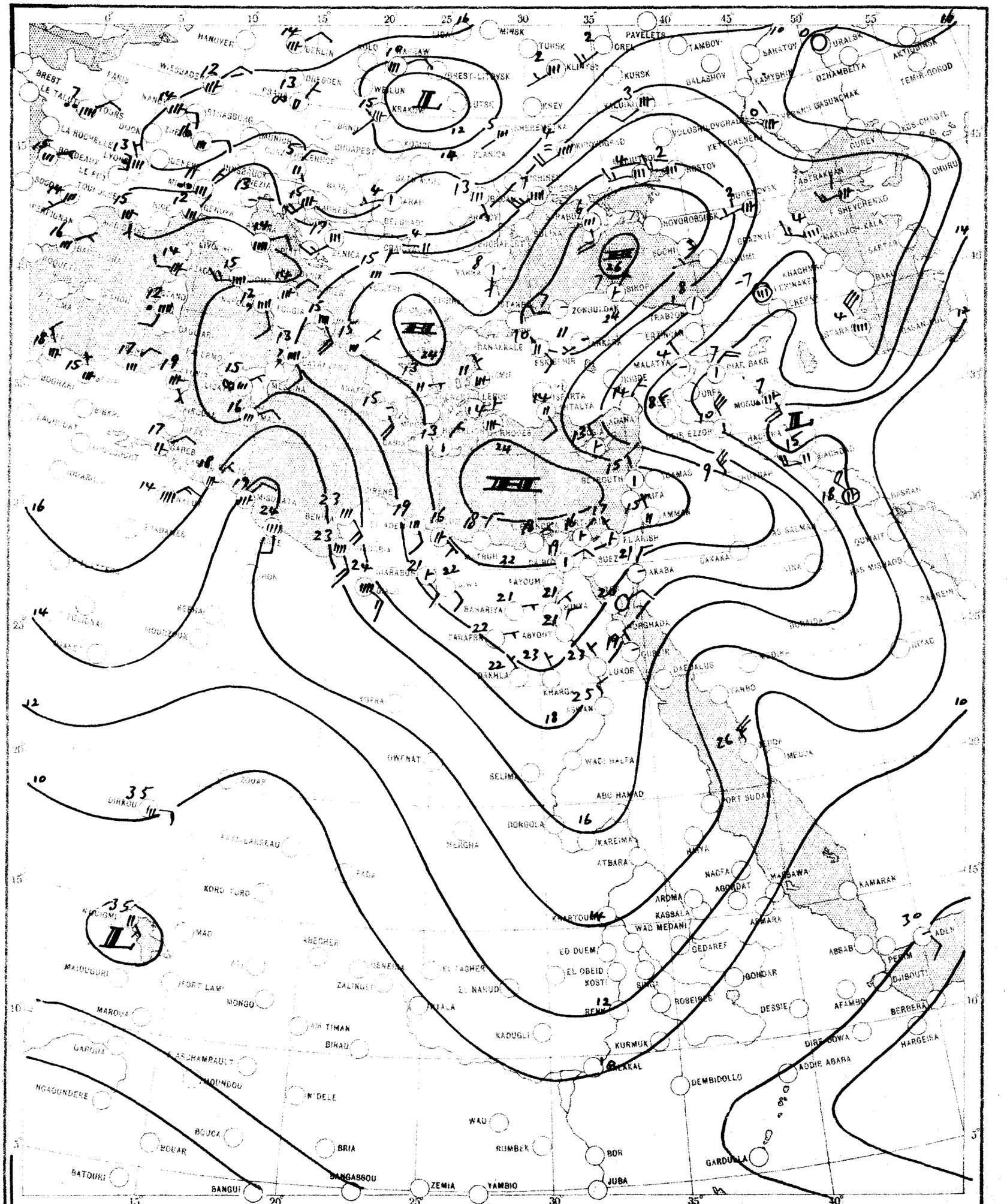
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

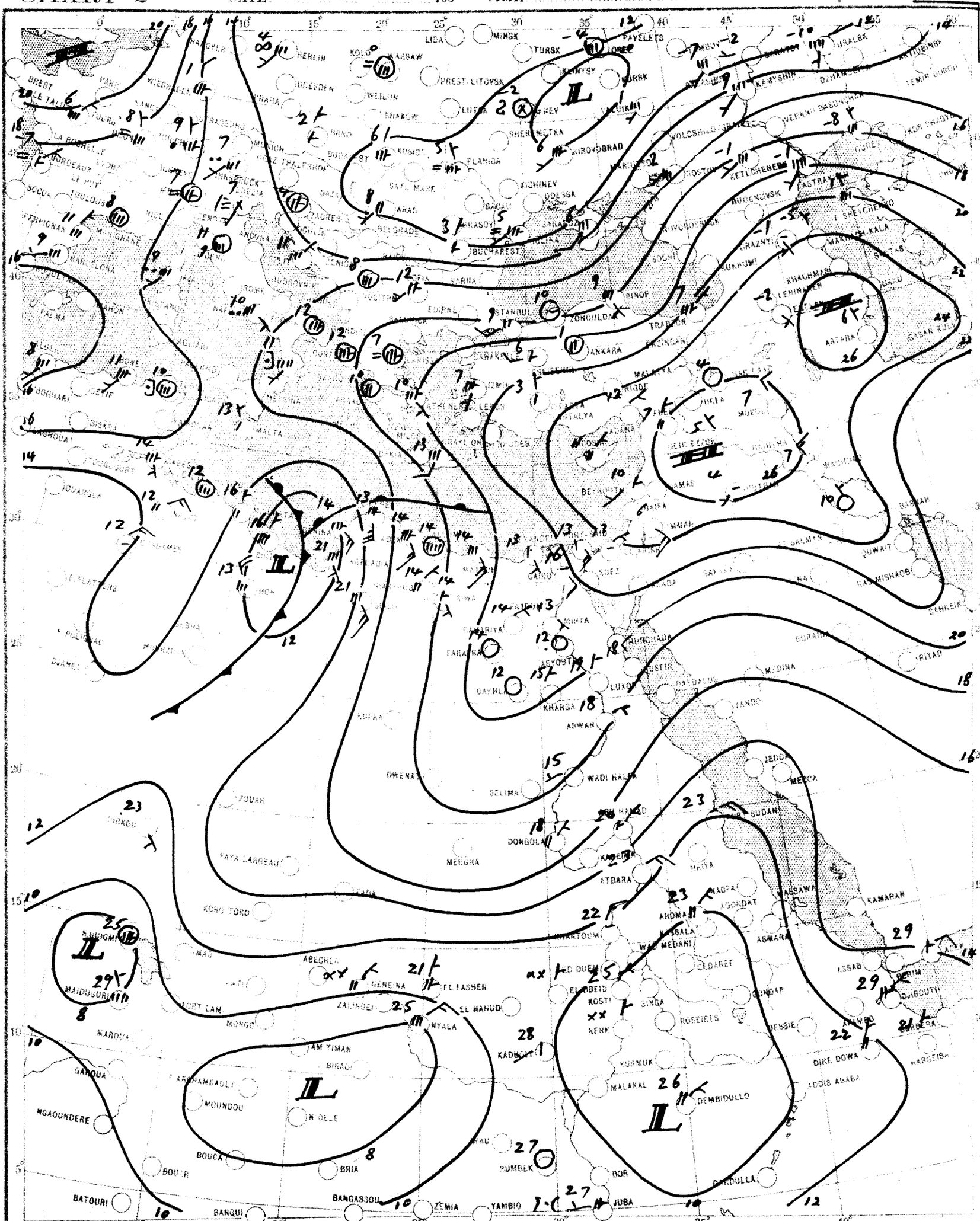
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 31 – 3 – 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 1-4- 1956 TIME 0600 U.T.



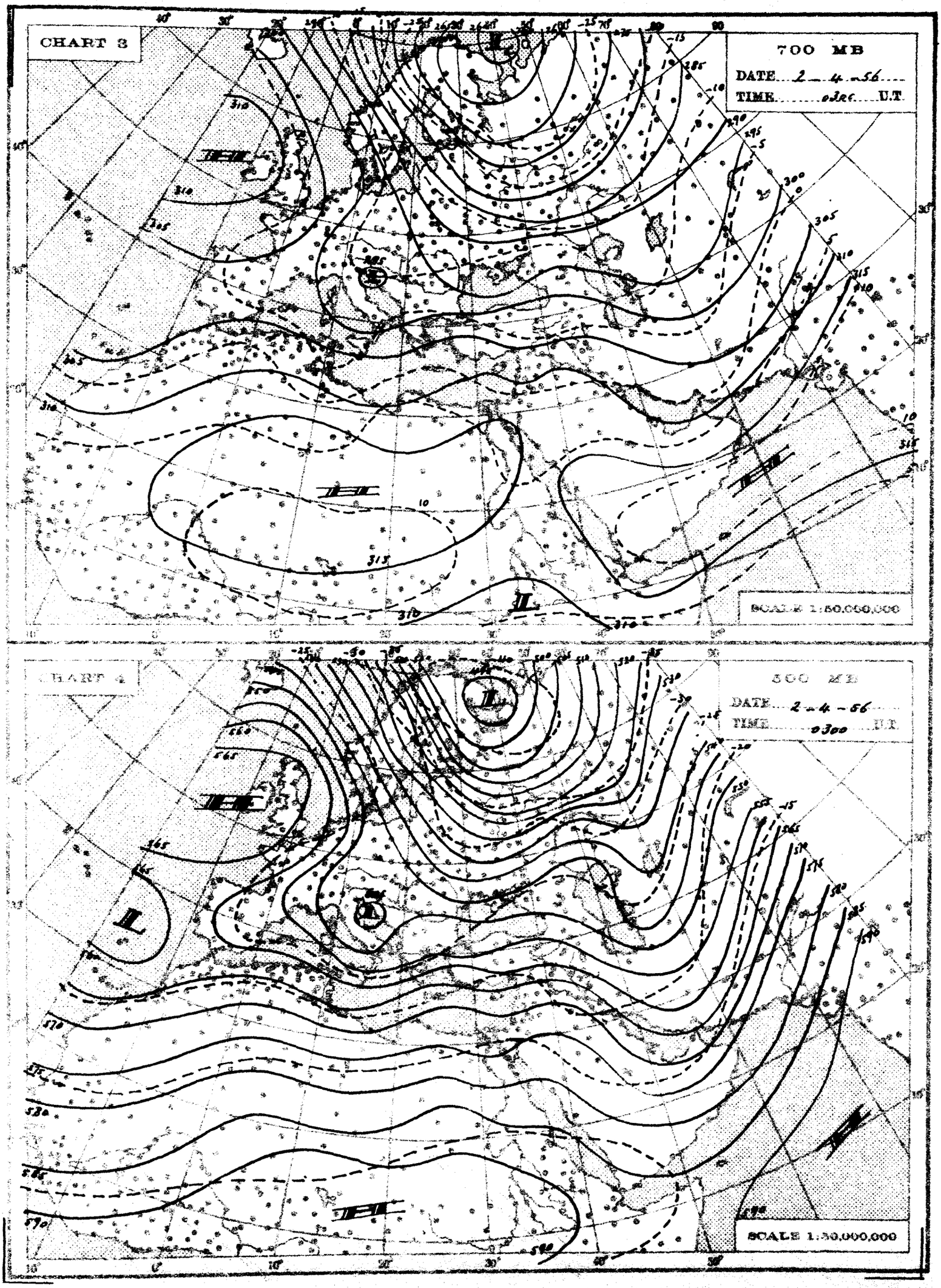


CHART 3
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DATE 2-4-56
TIME 03RC U.T.
SCALE 1:50,000,000
CHART 4
500 MB
DATE 2-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibbars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cover)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

Direction of motion of Fronts:

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000 Projection (same as Charts 1 & 2)

Contours are drawn every 60 gpdm. of Altitudes (Continuous lines)

Isotherms " " " 5° C (Broken lines).

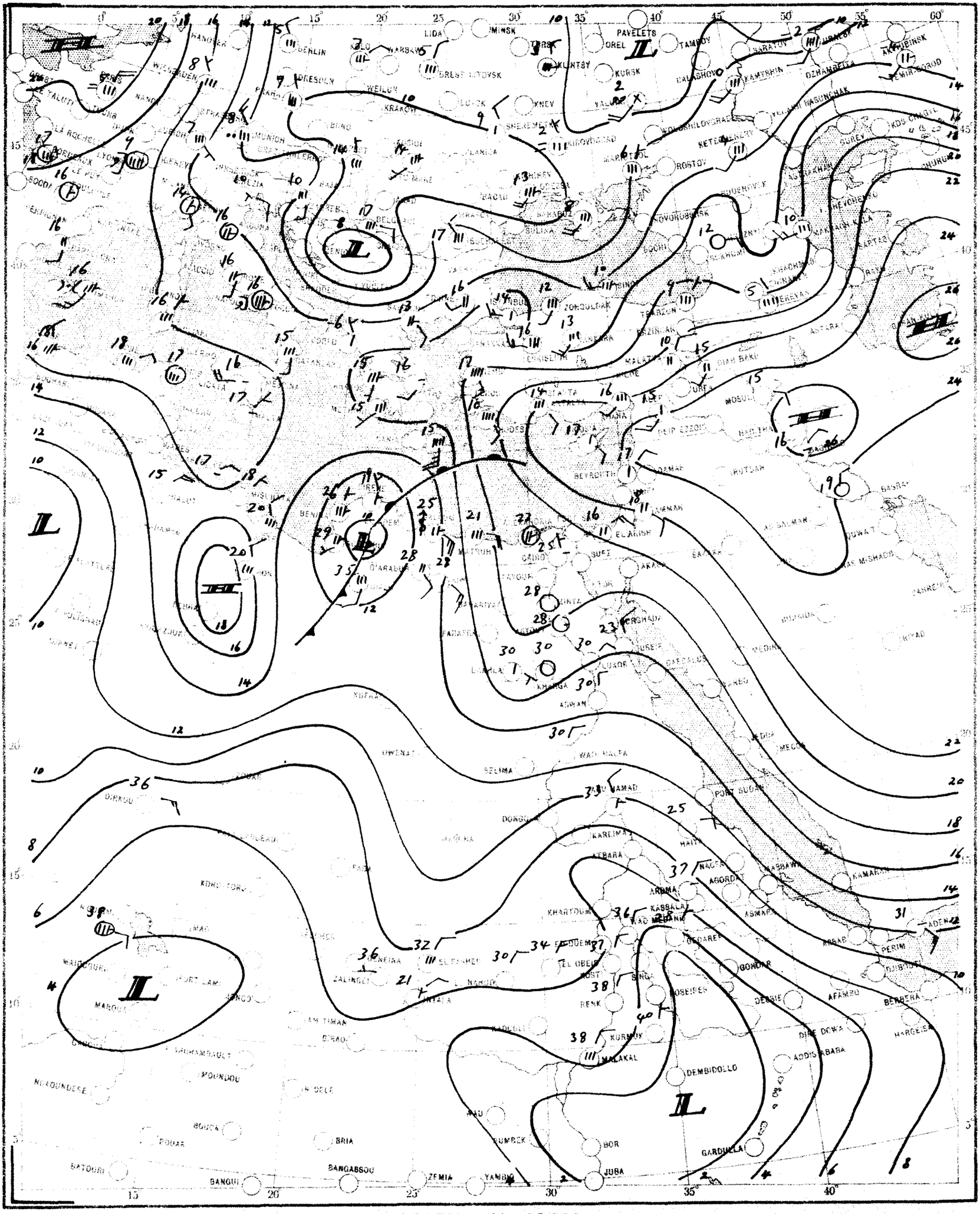
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 1 – 4 – 1956 TIME 1200 U.T.



SCALE 1:20,000,000

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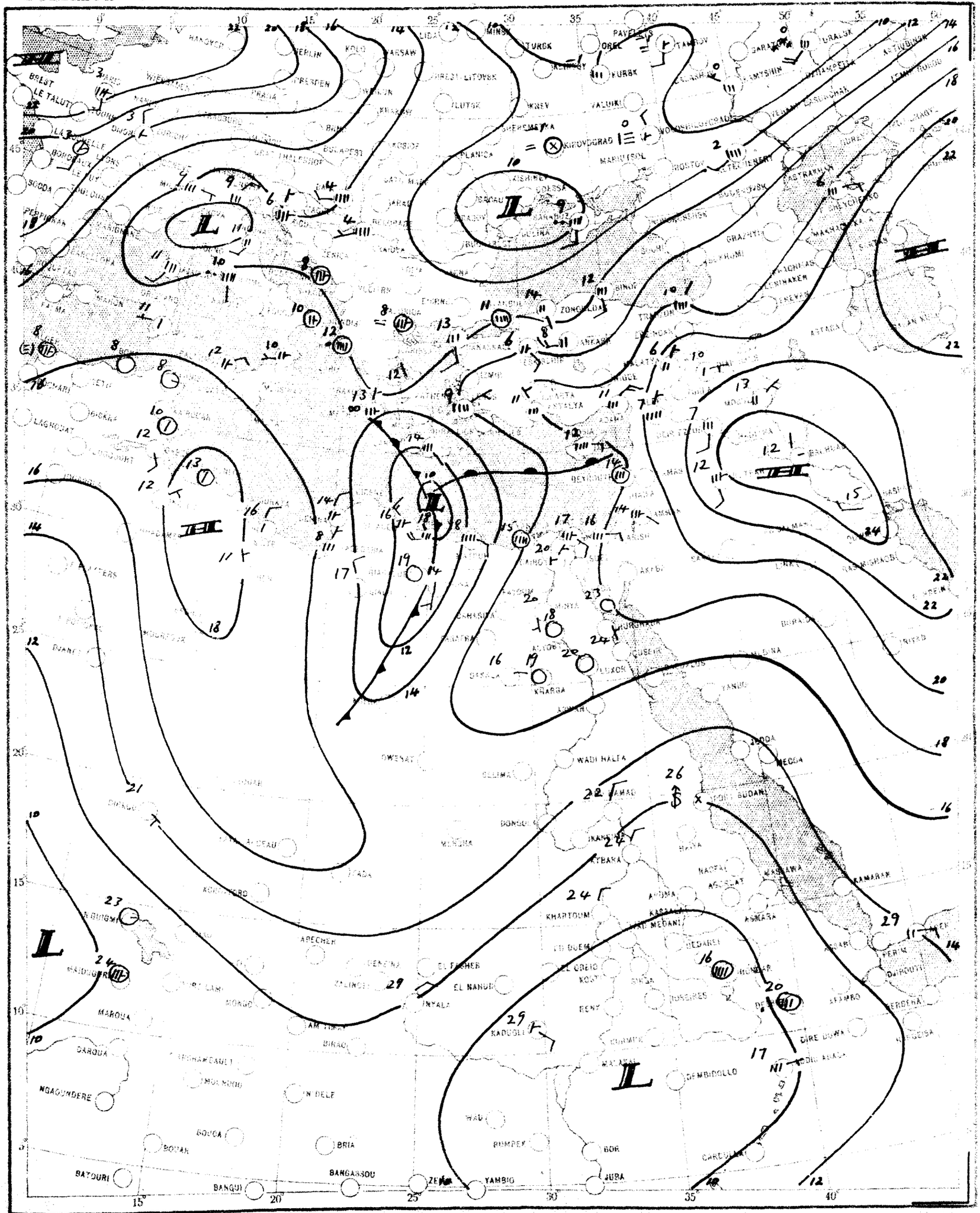

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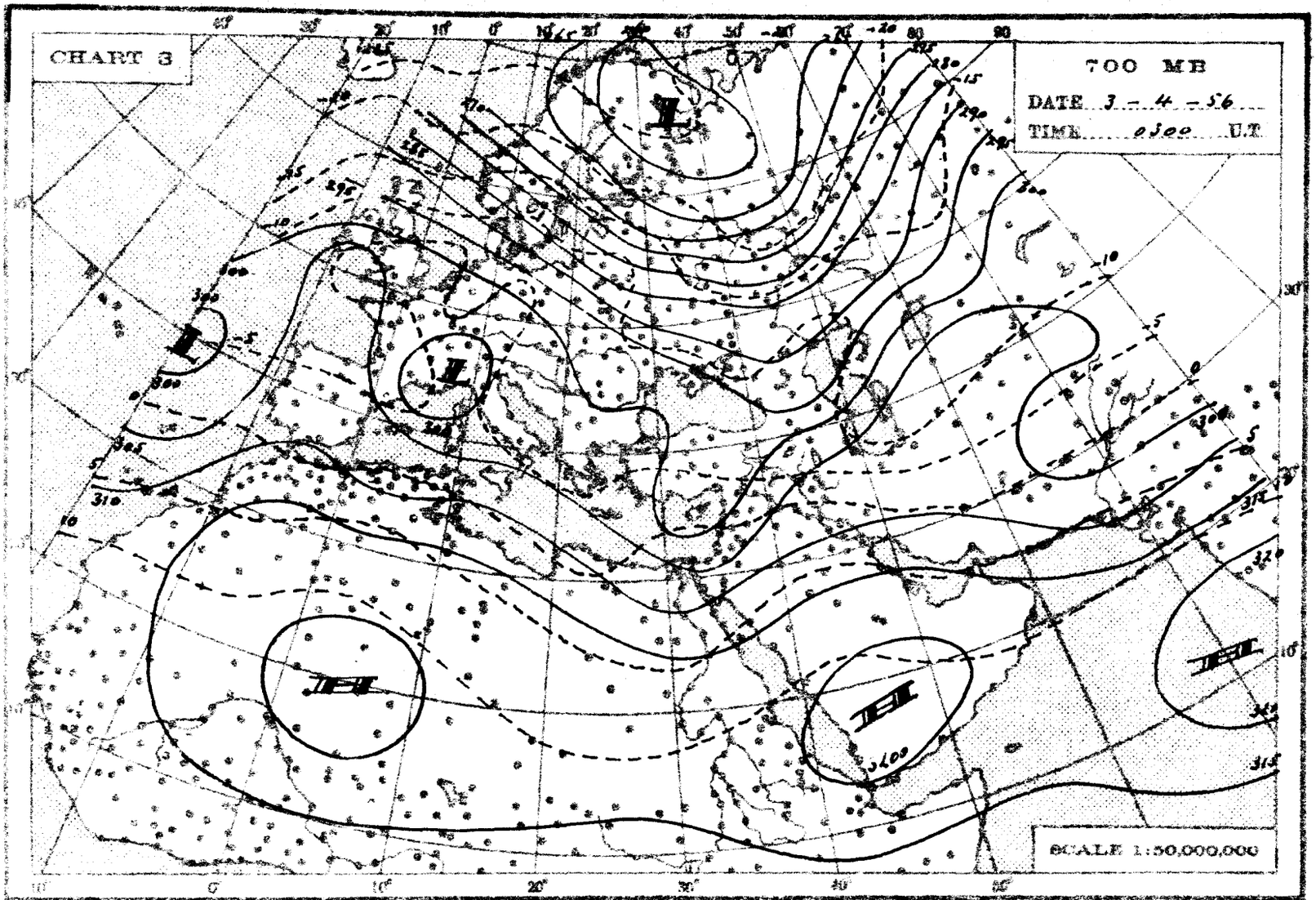
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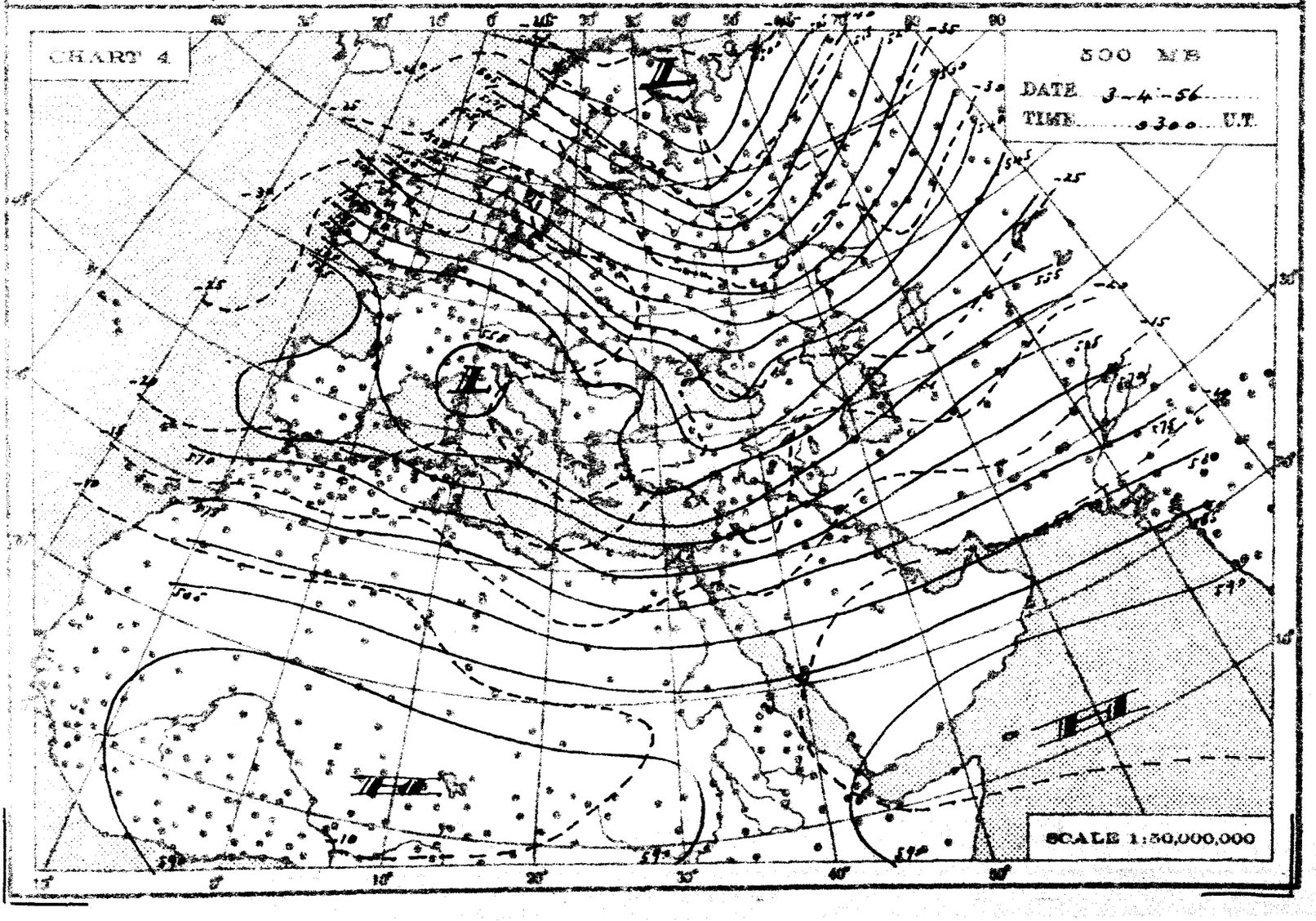
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TIME 0300 U.T.
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 80° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.			
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.			
Lightning.	Thunderstorm.	Snow.					

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

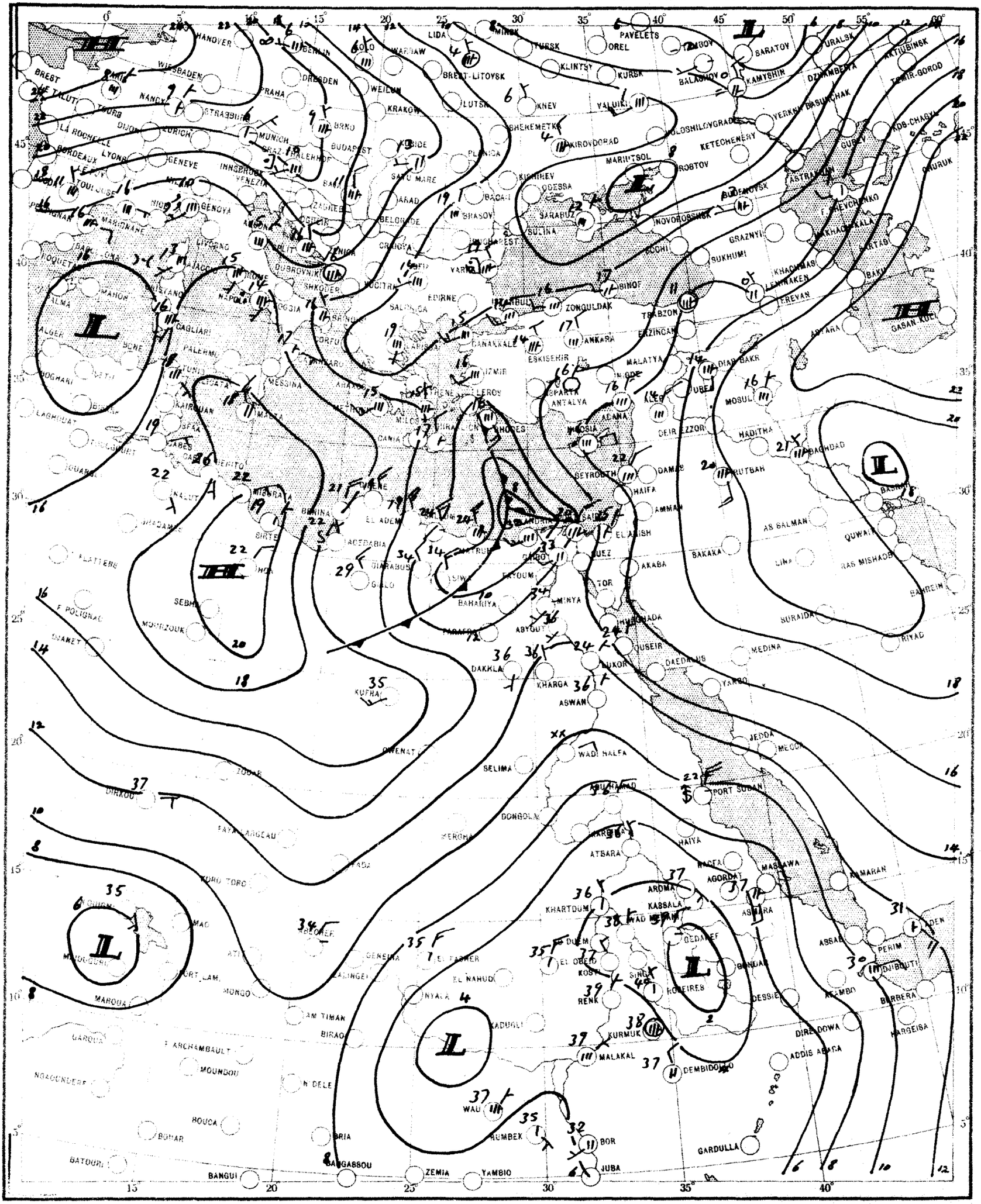
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 2-4- 1956 TIME 1200 U.T.



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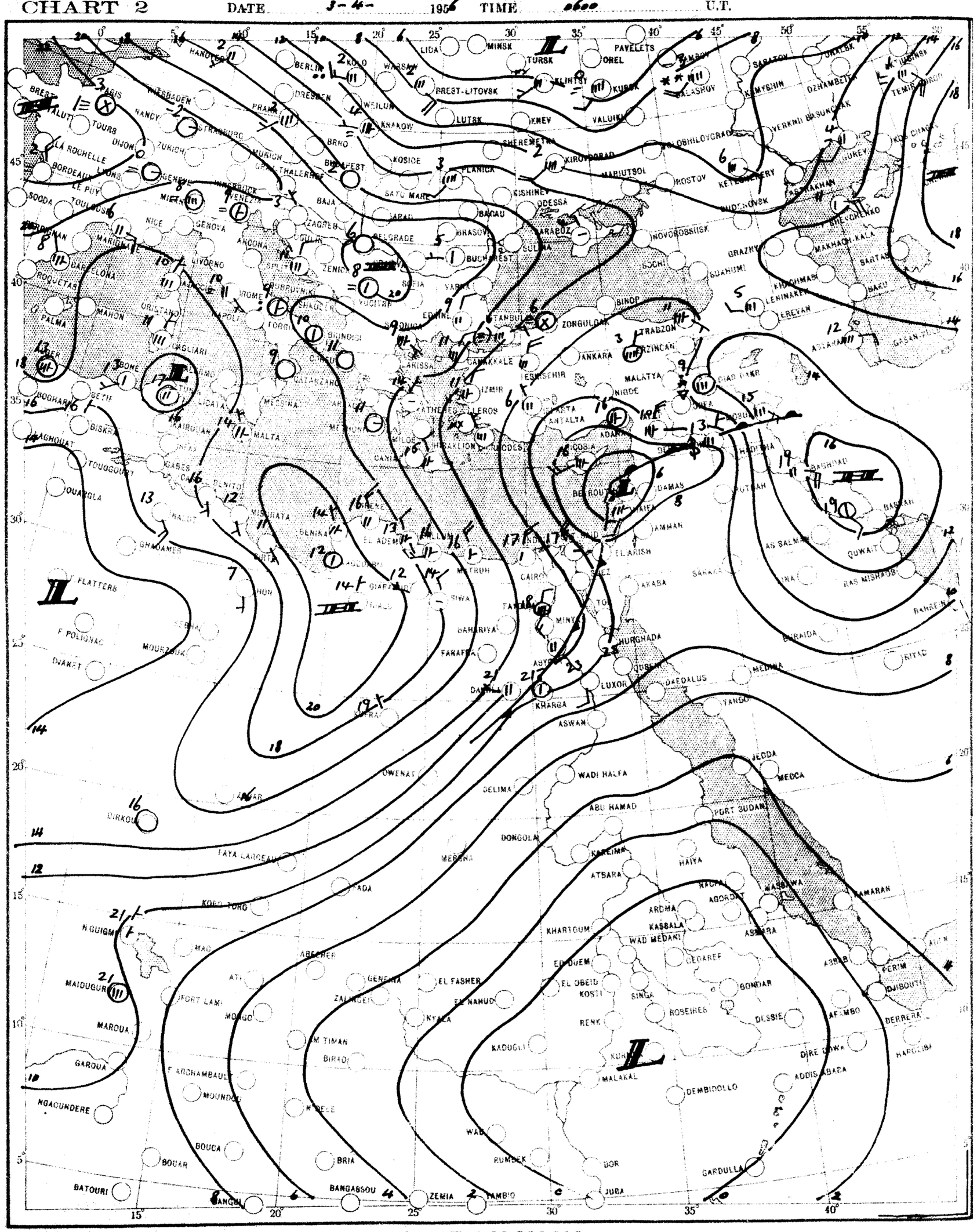
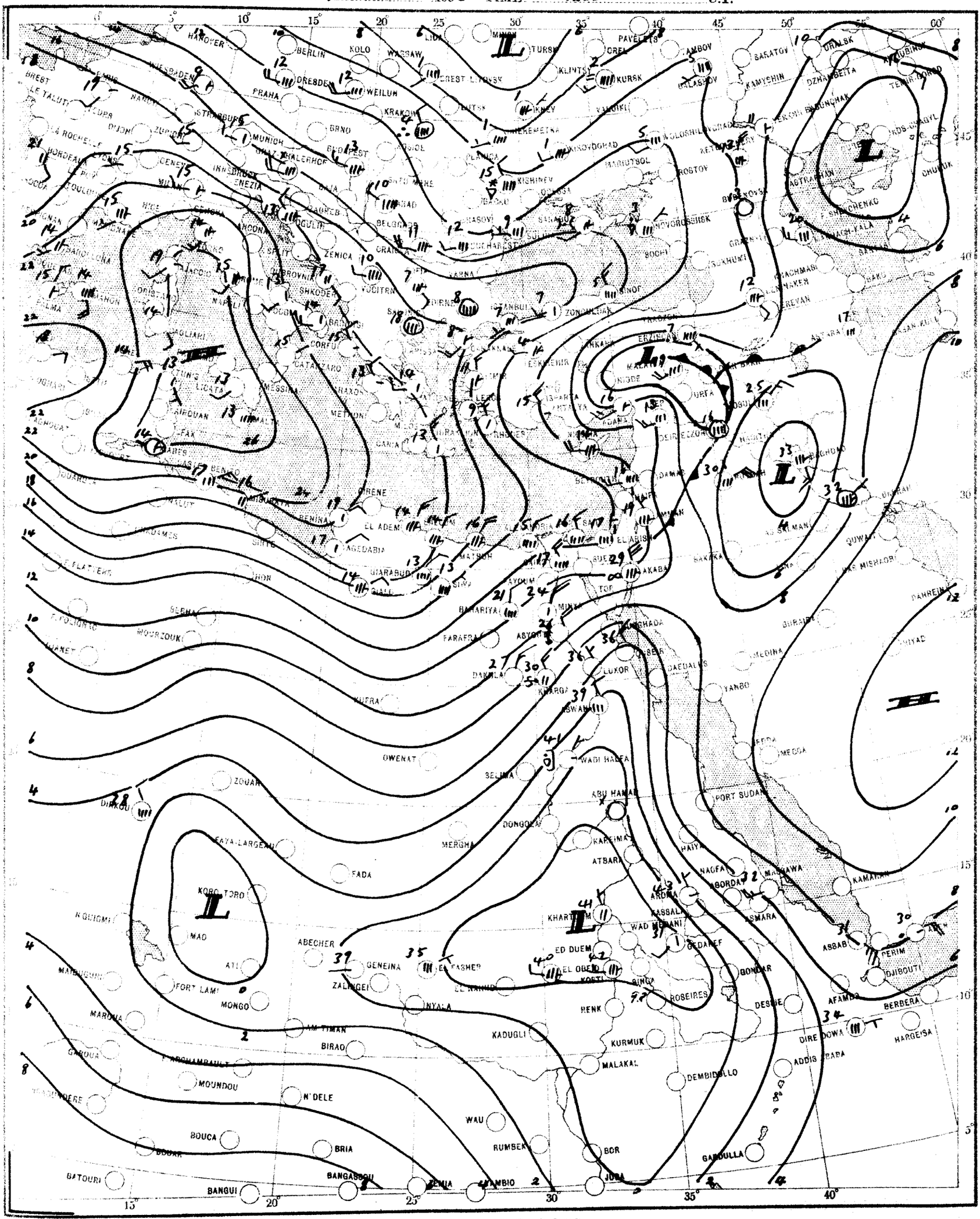
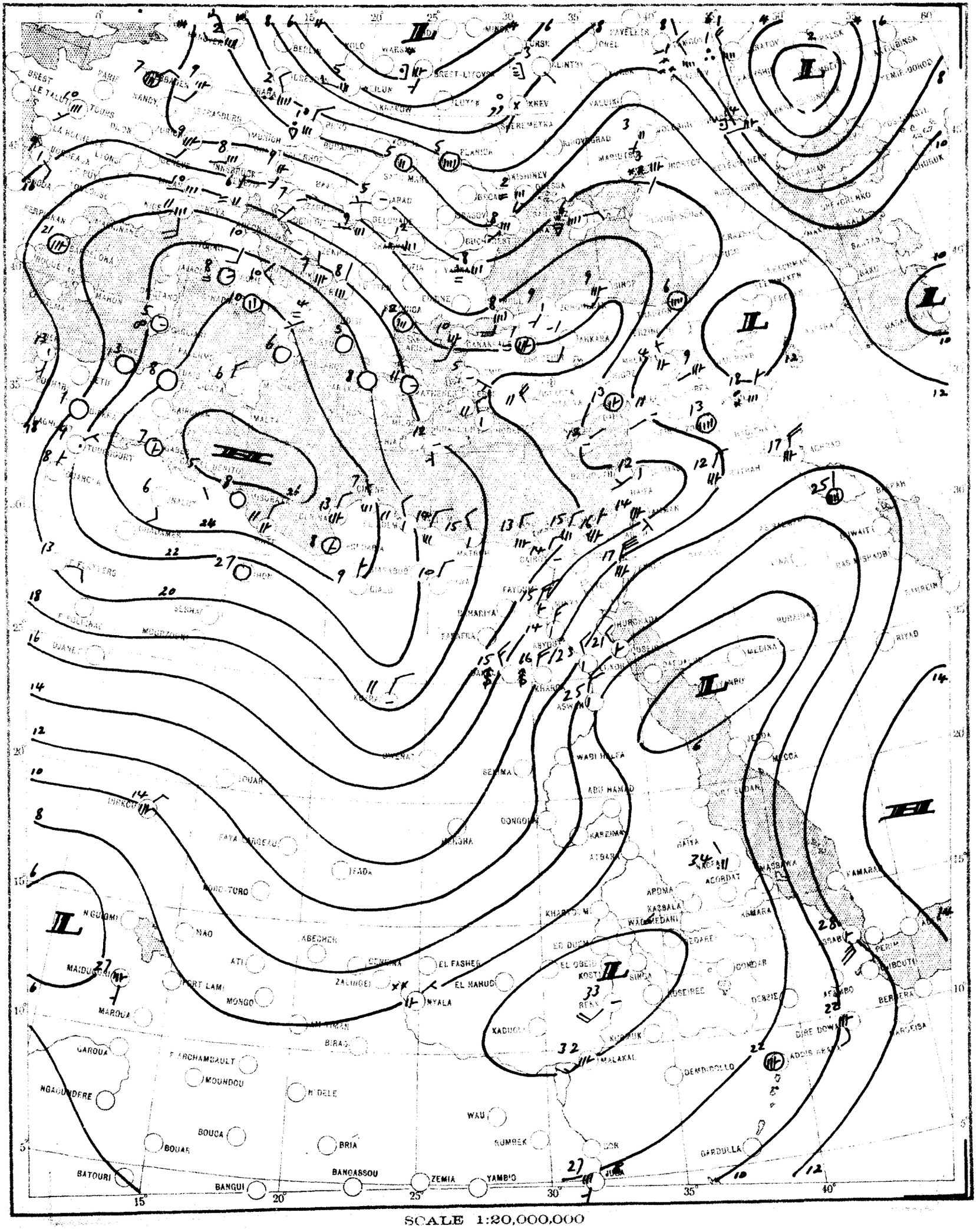


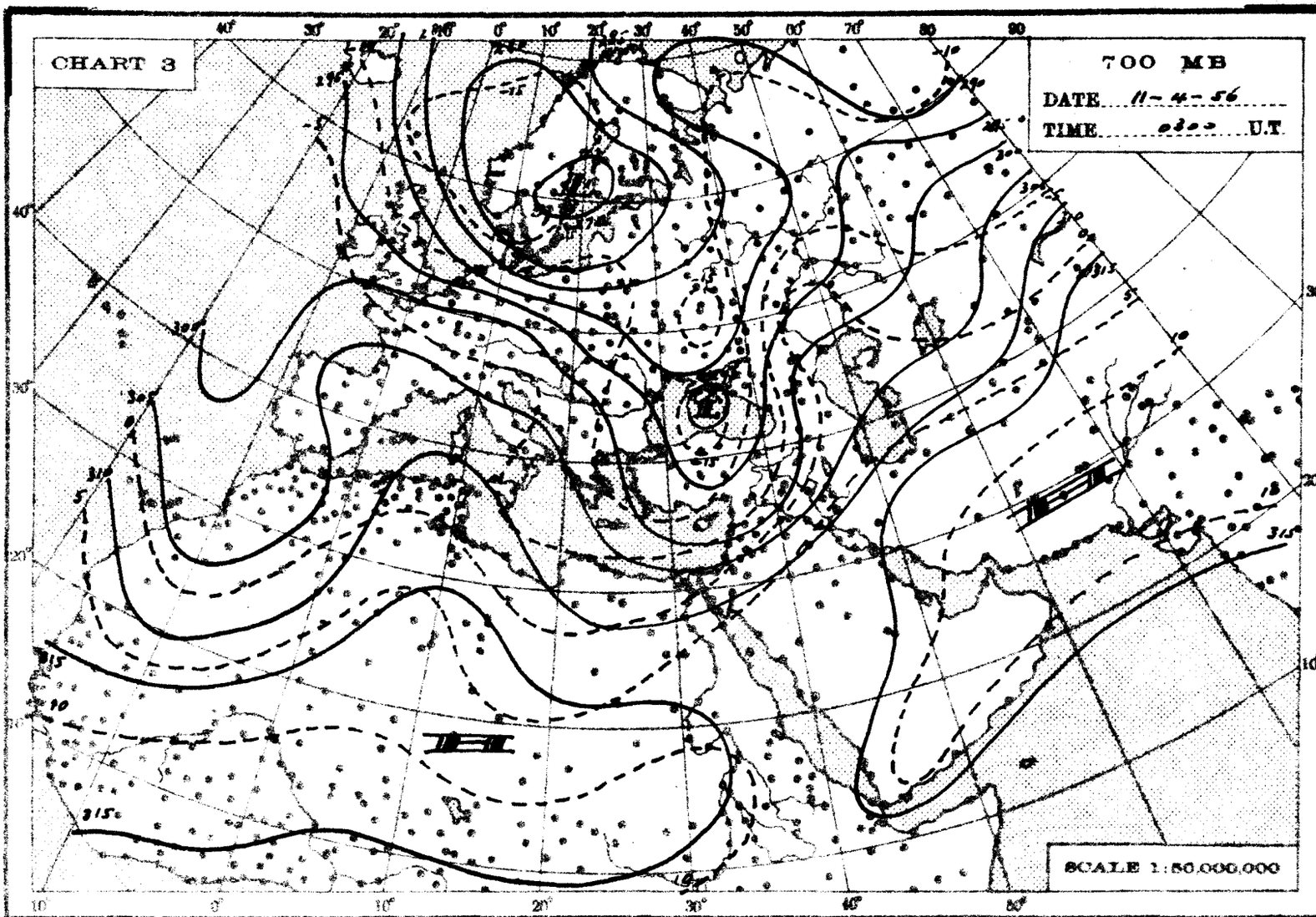
CHART 1 DATE 10-4- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 11-4-1956 TIME 0600 G.T.

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TIME 0300 U.T.
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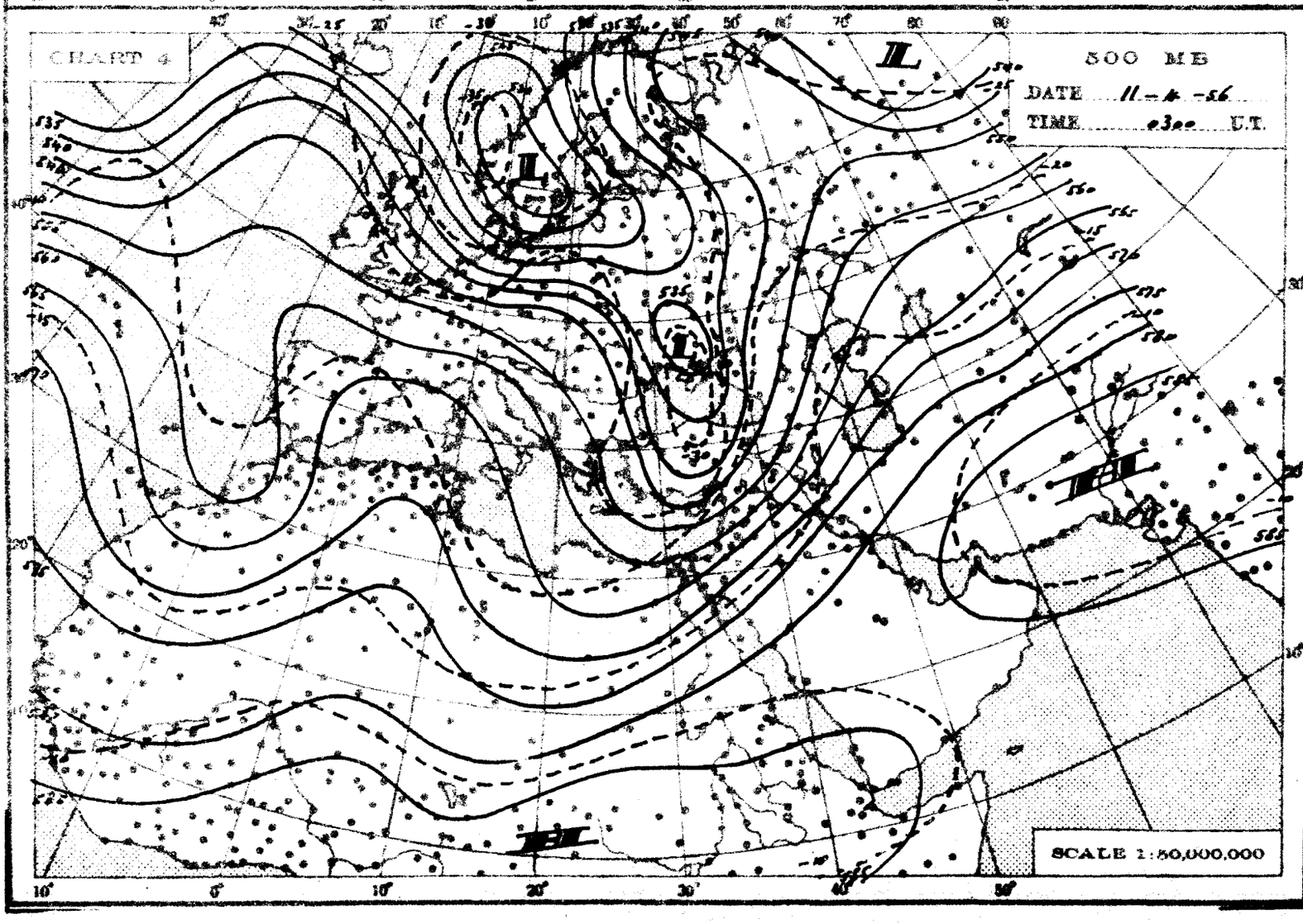


CHART 4
500 MB
DATE 11-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. = Mist. ≡ Fog. Haze.

Drizzle. • Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. R Thunderstorm. ✶ Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

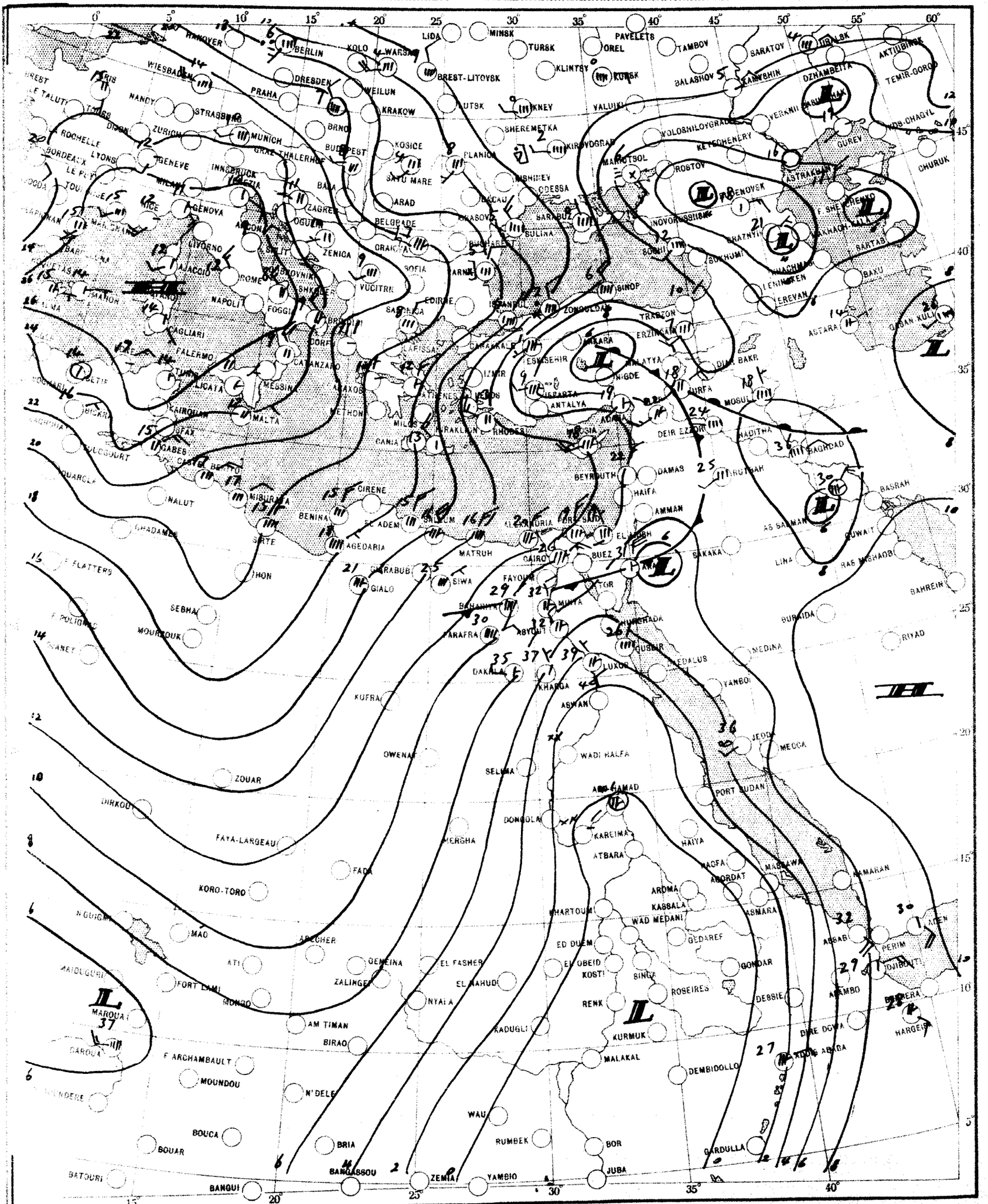
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

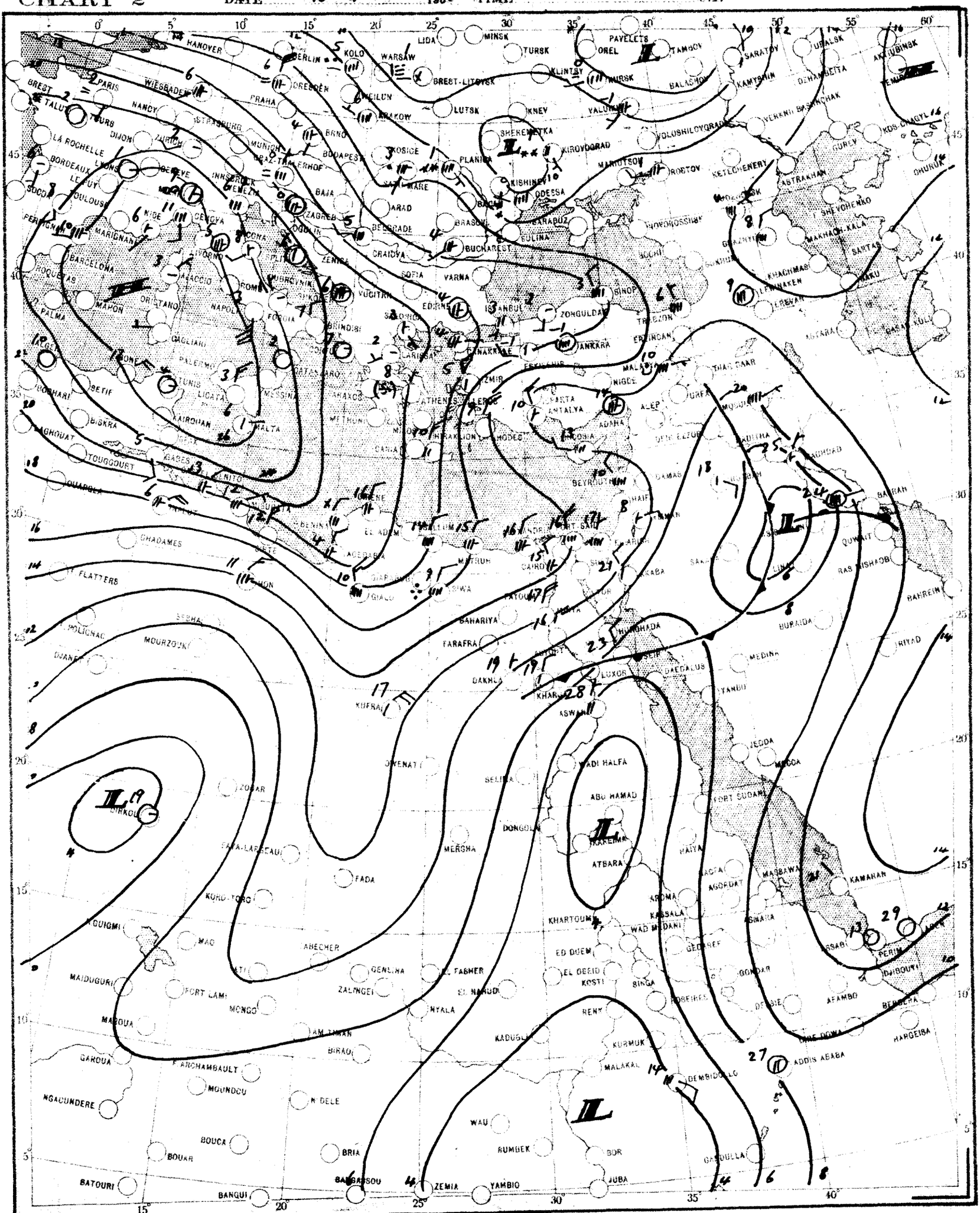
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9 - 4 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 10-4- 1956 TIME 0630 U.T.



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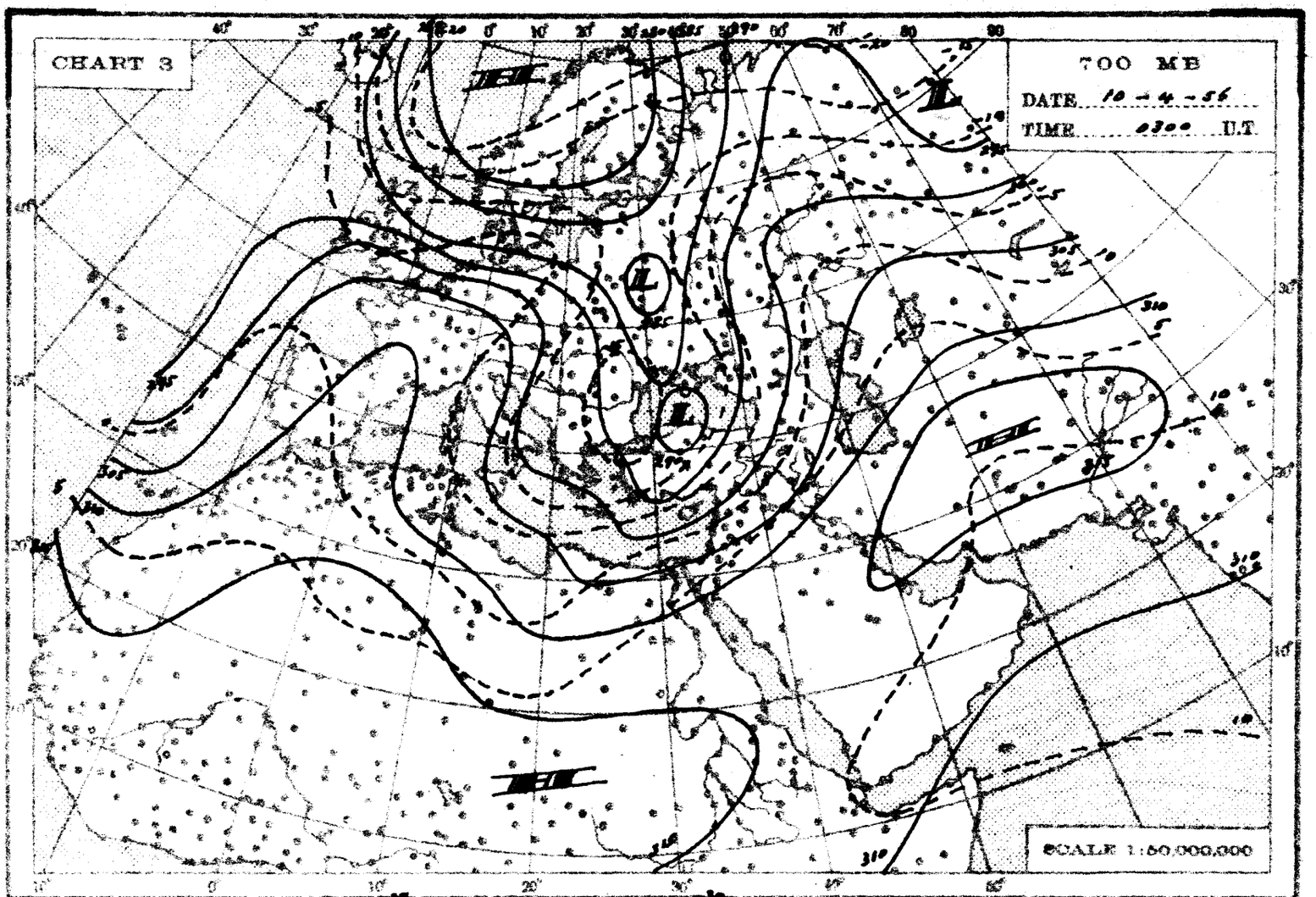
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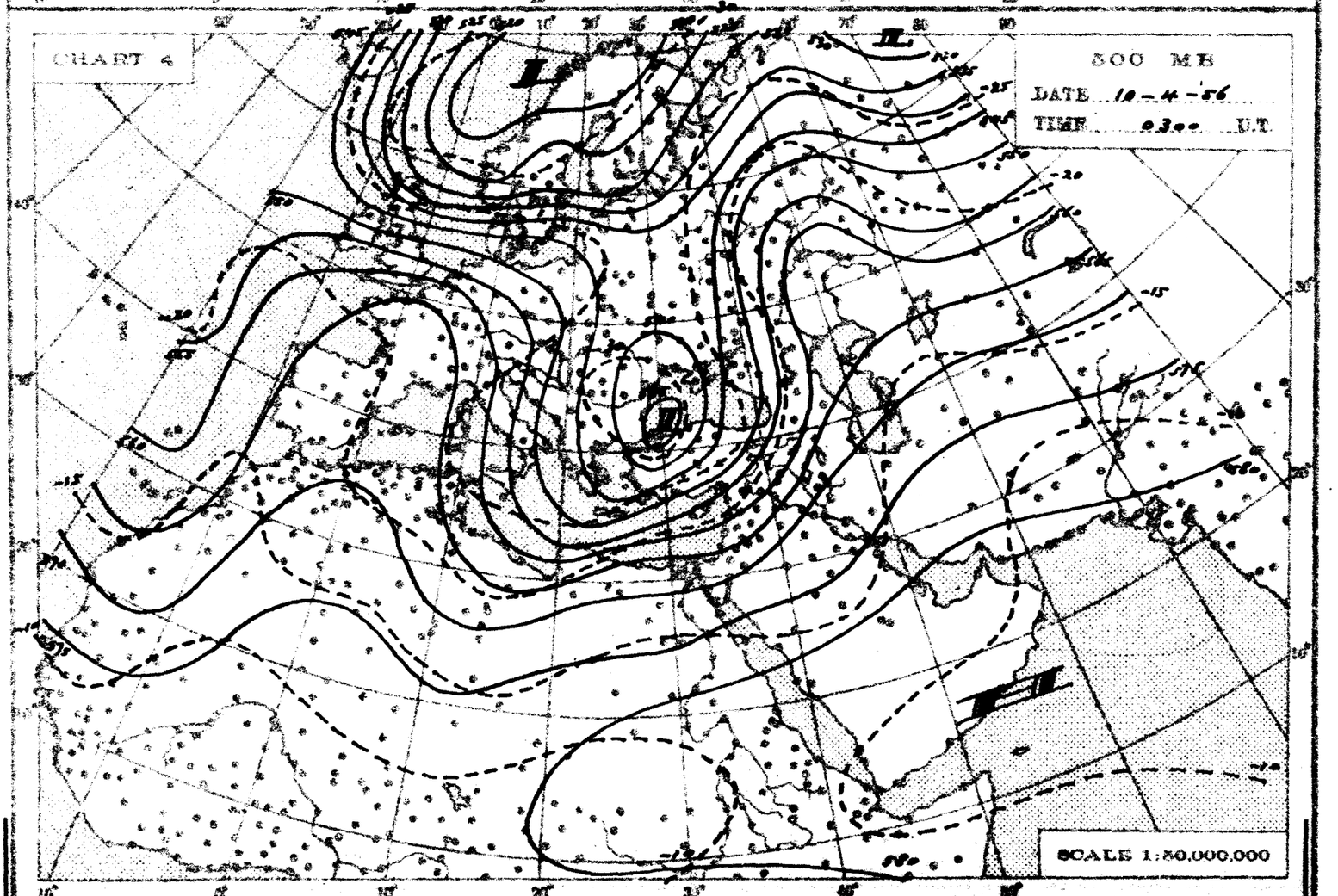
DATE 10-4-56
TIME 0300 U.T.
SCALE 1:50,000,000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500 MB
DATE 10-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Tunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

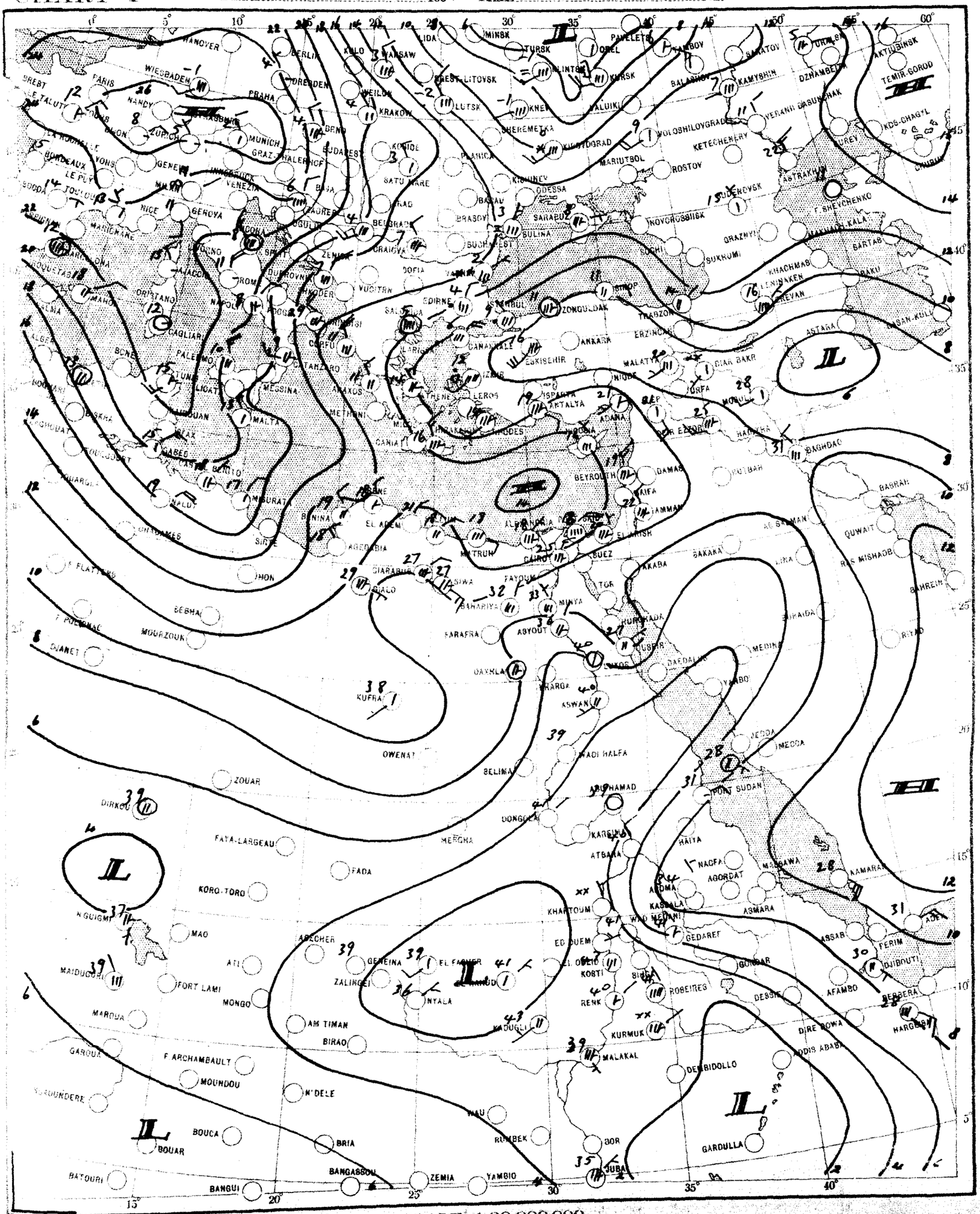
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 35 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 8 – 4 – 1956 TIME 1200 U.T.



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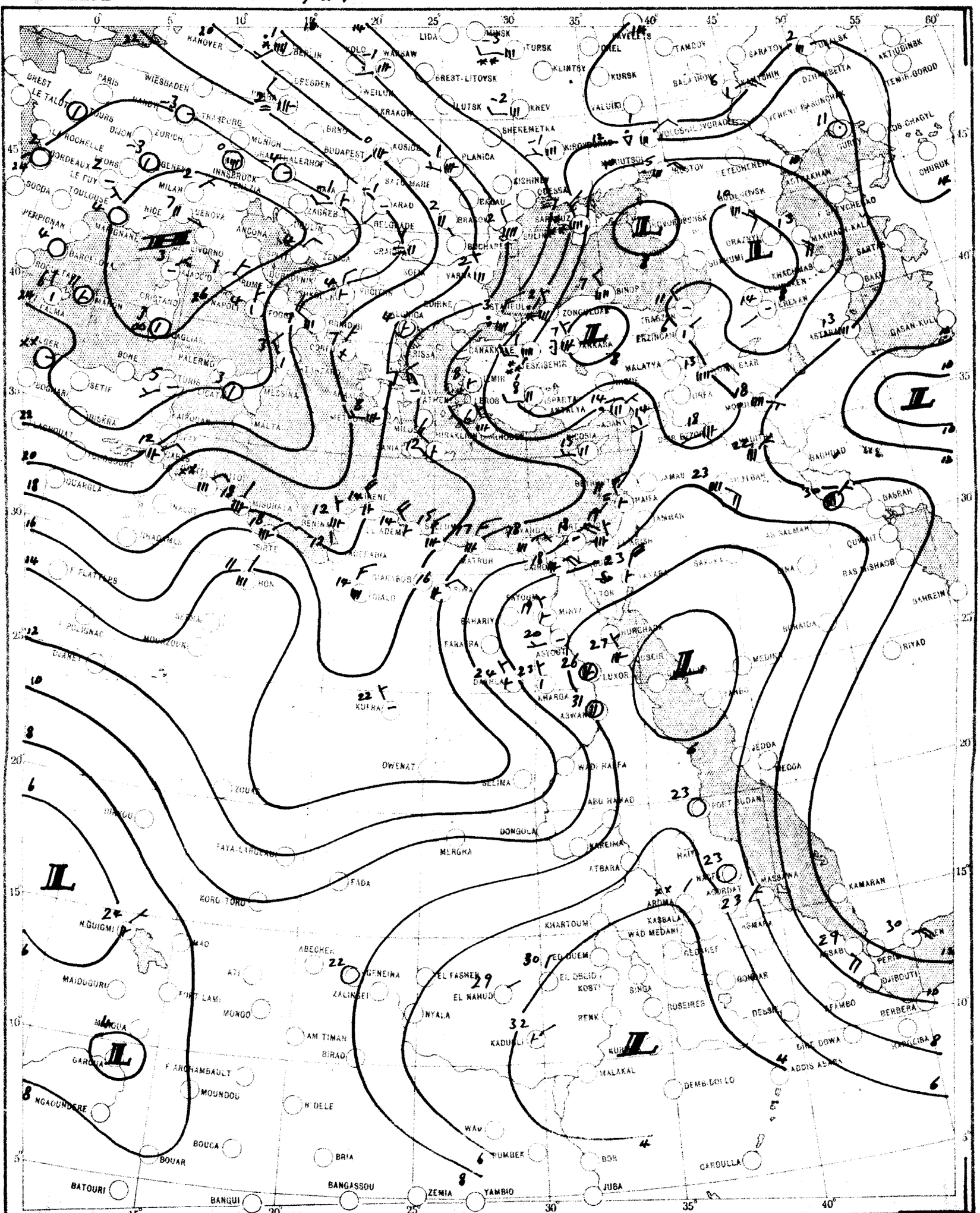

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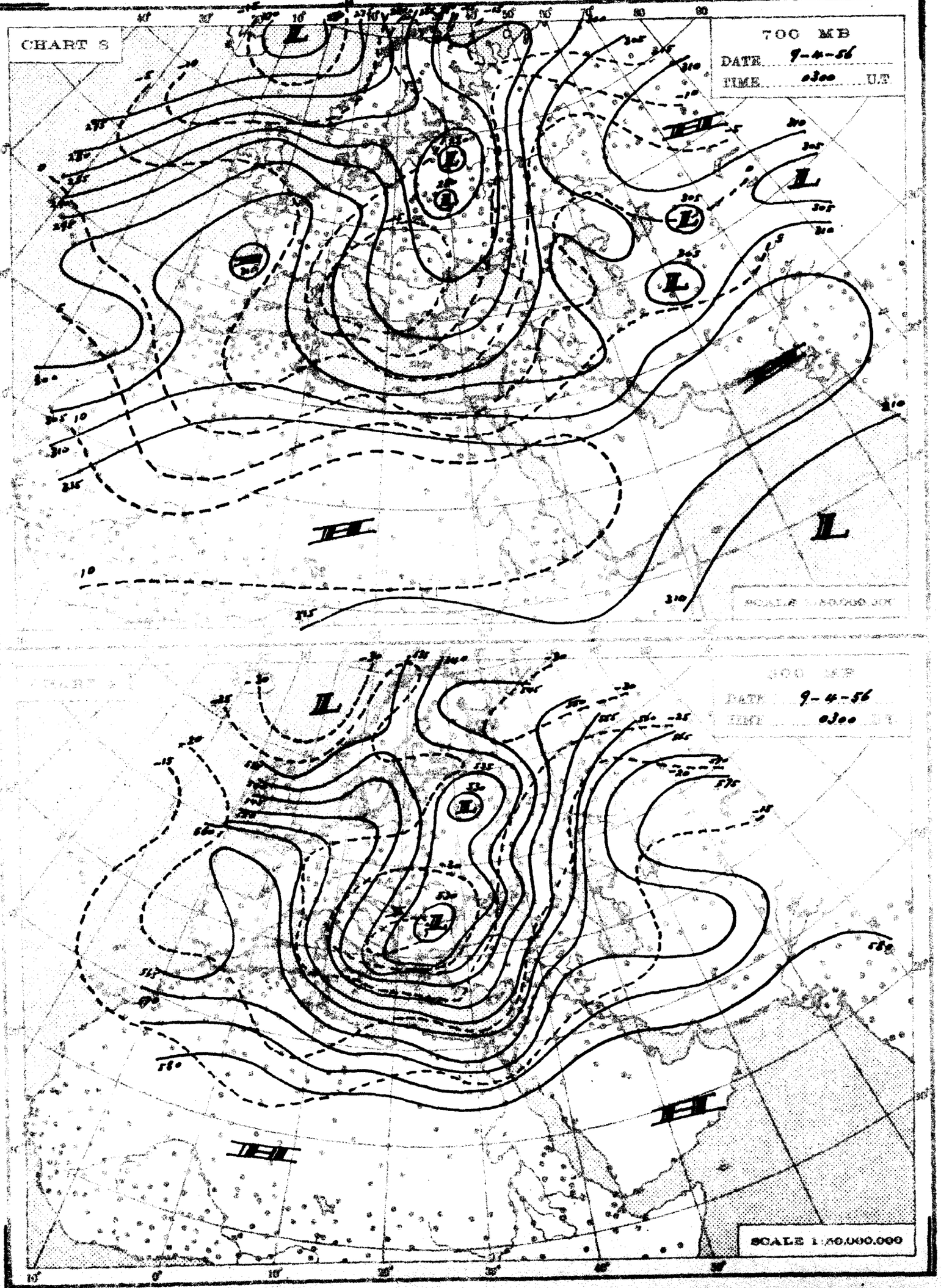
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DATE 9-4-56
TIME 0300 U.T
SCALE 1:40,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT - METEOROLOGICAL DEPT. - CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:10,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

CHANGE OF PRESSURE: No. at the station indicates change inside the station circle.

CLOUDS (Total Amount): Total amount in octas.

- ○ clear sky.
- ◔ sky 1/8 covered.
- ◑ sky 3/8 covered.
- ◕ sky 5/8 covered.
- ● sky 7/8 covered.
- ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Are set to the left of station circle.

- ≡ Fog.
- ∞ Haze.
- • Rain.
- ⁎ Showers of Rain.
- ▼ Showers of Hail.
- ✱ Showers of Snow.
- ≈ Snow.

... has occurred during the hour preceding the observation, but not at the time of observation.

FRONTS: ... of separation between ... air masses.

- ... Warm front at the ground.
- ... Occluded front at the ground.
- ... above ... ...
- ... above ... ...
- ... (cold) stationary front.
- ... above ... ...

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:10,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 gpm. of Altitudes (Continuous lines).

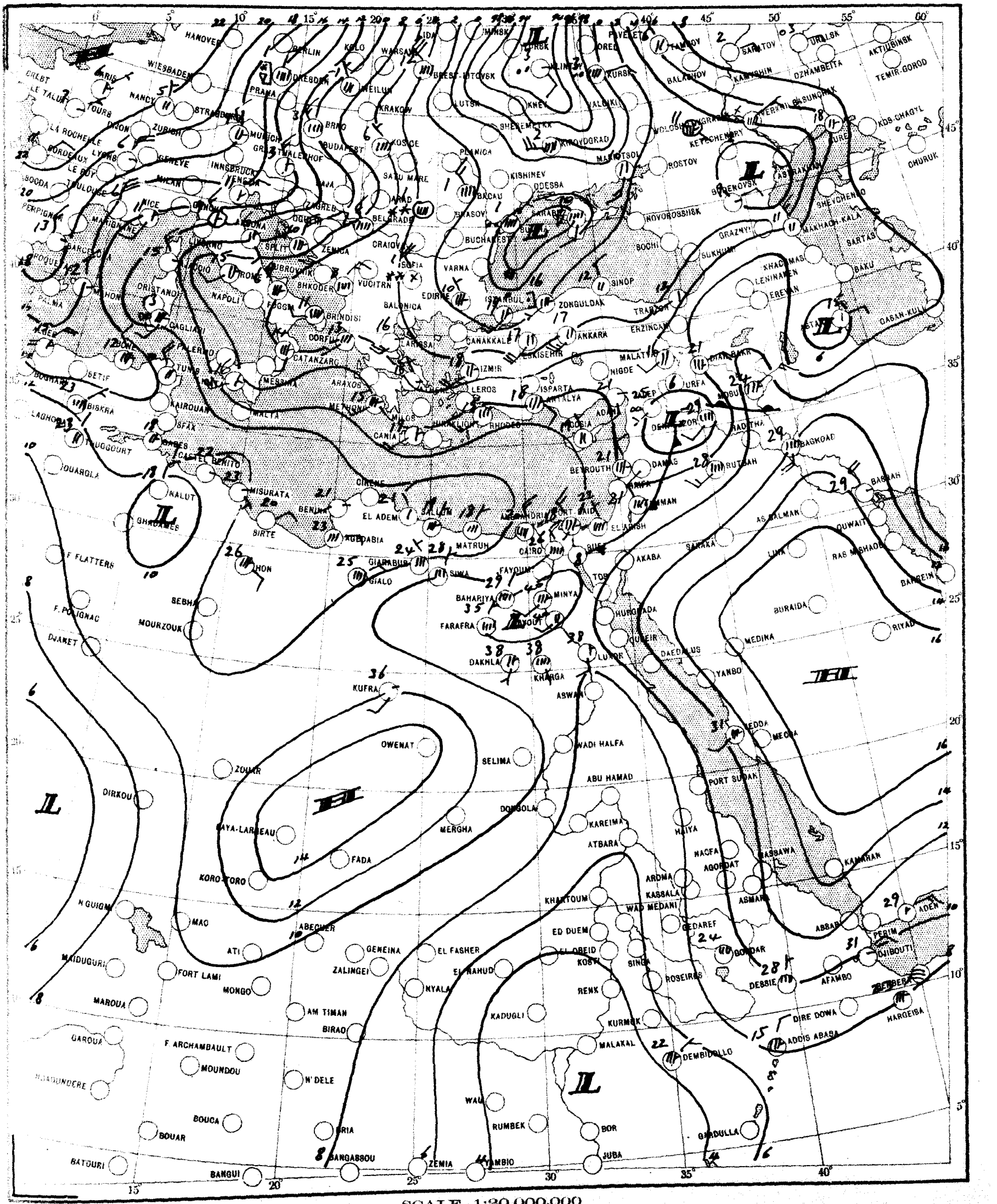
Isotherms ... ° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 55 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 7-4- 195 6 TIME 1200 U.T.



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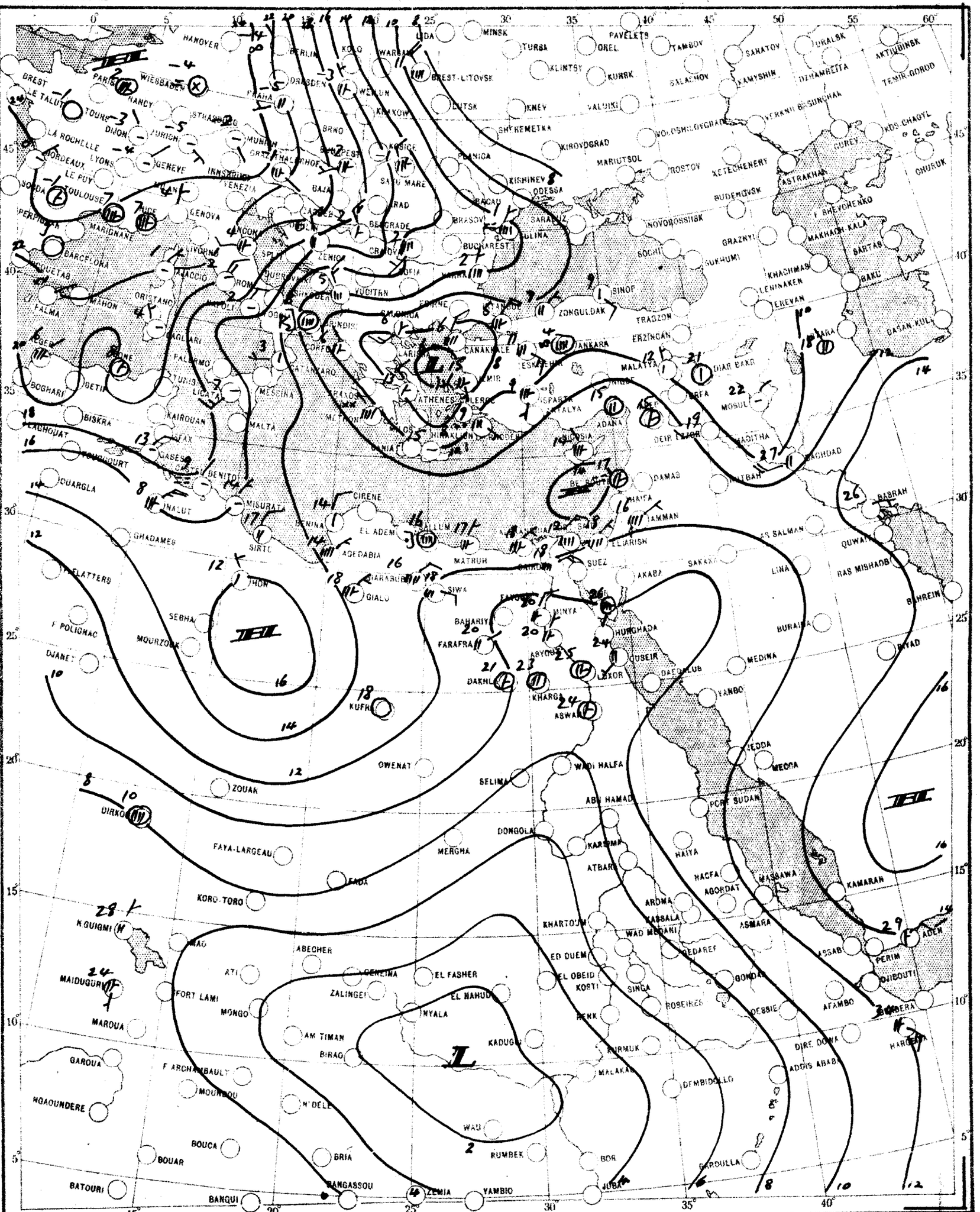

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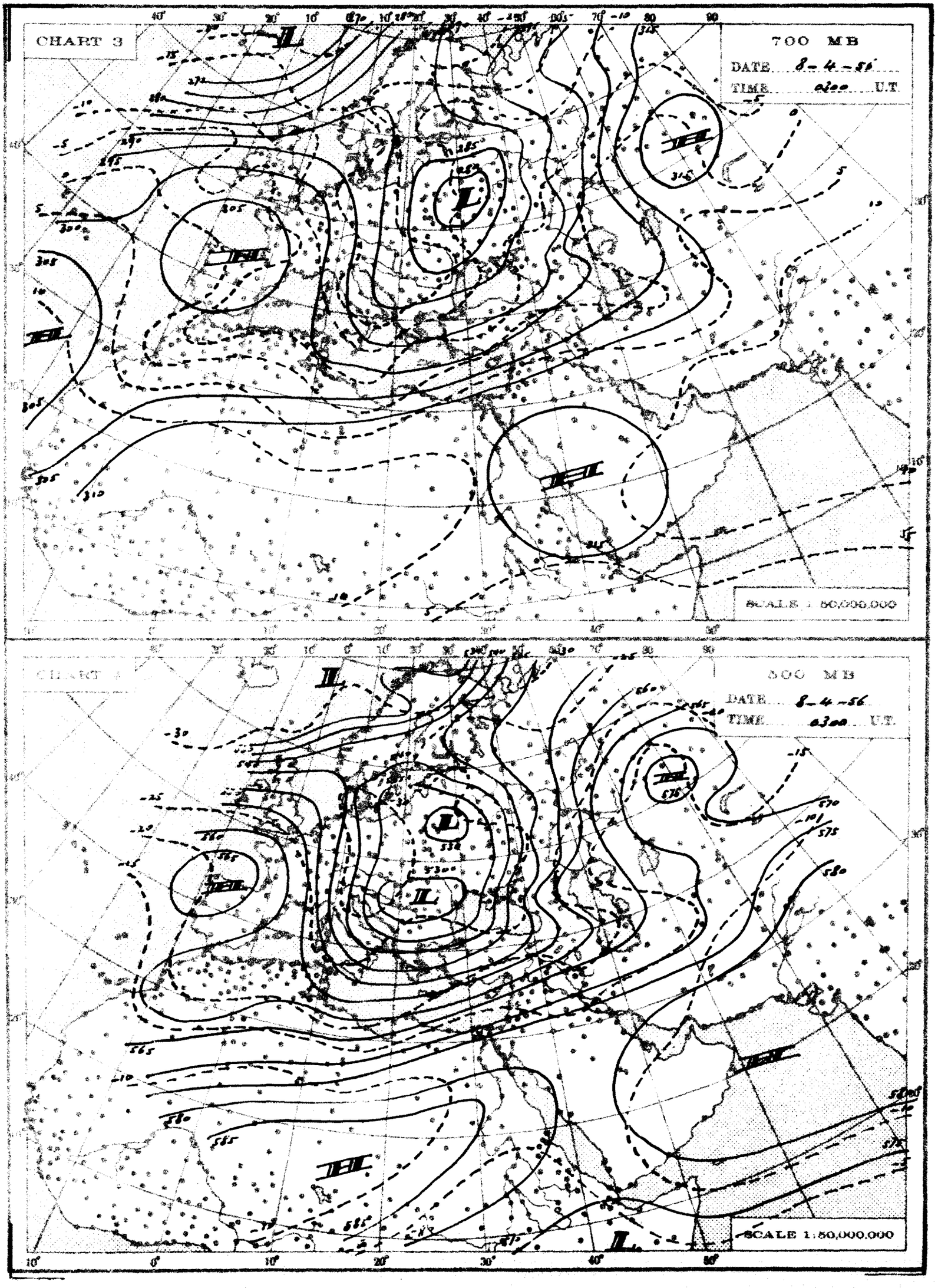
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700 MB
DATE 8-4-56
TIME 0200 U.T.
SCALE 1:50,000,000
500 MB
DATE 8-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE : 1: 20,000,000. Projection: Conical orthomorphic with two **standard parallels 30° & 60° N.**

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. obsvd.)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

	Rising sand		Sand or Duststorm.		Mist.		Fog.		Haze.
	Drizzle		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.		Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Front

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE : 1: 30,000,000. Projection: (same as Charts 1 & 2)

Contours are drawn every 50 gpdm. of Altitudes (Continuous lines).

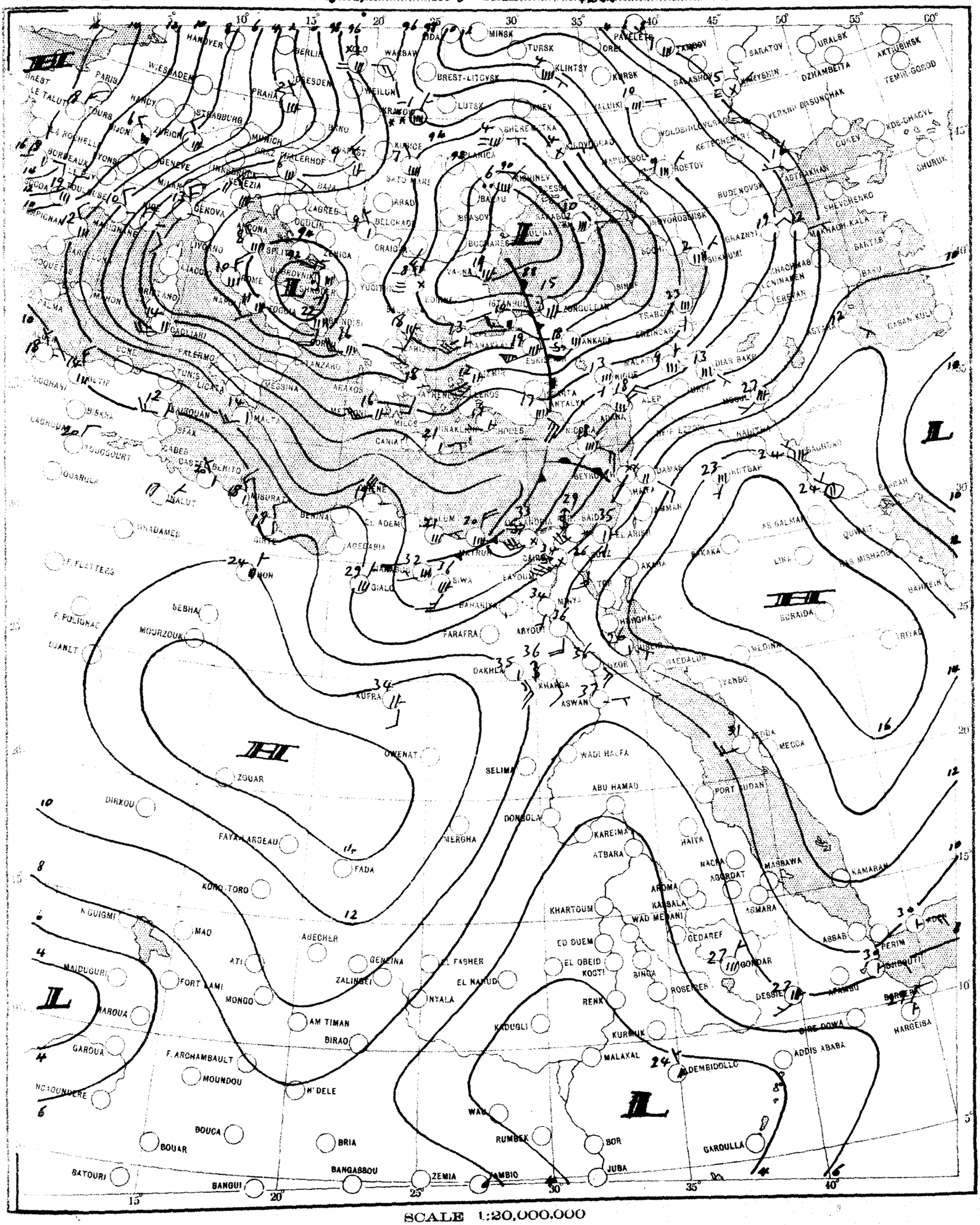
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm.	Wind speed 5 knots	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6-4- 1956 TIME 1200 U.T.



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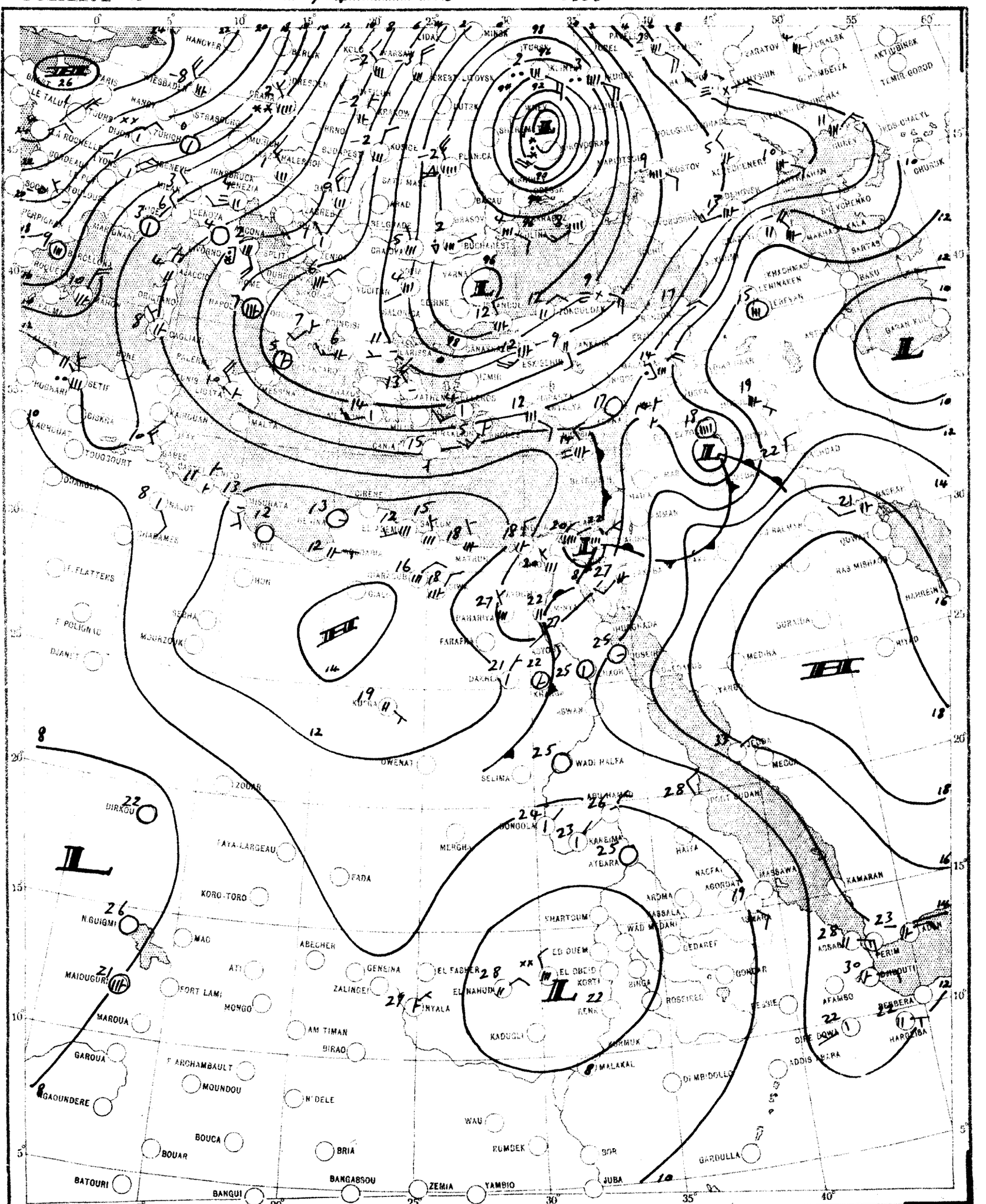

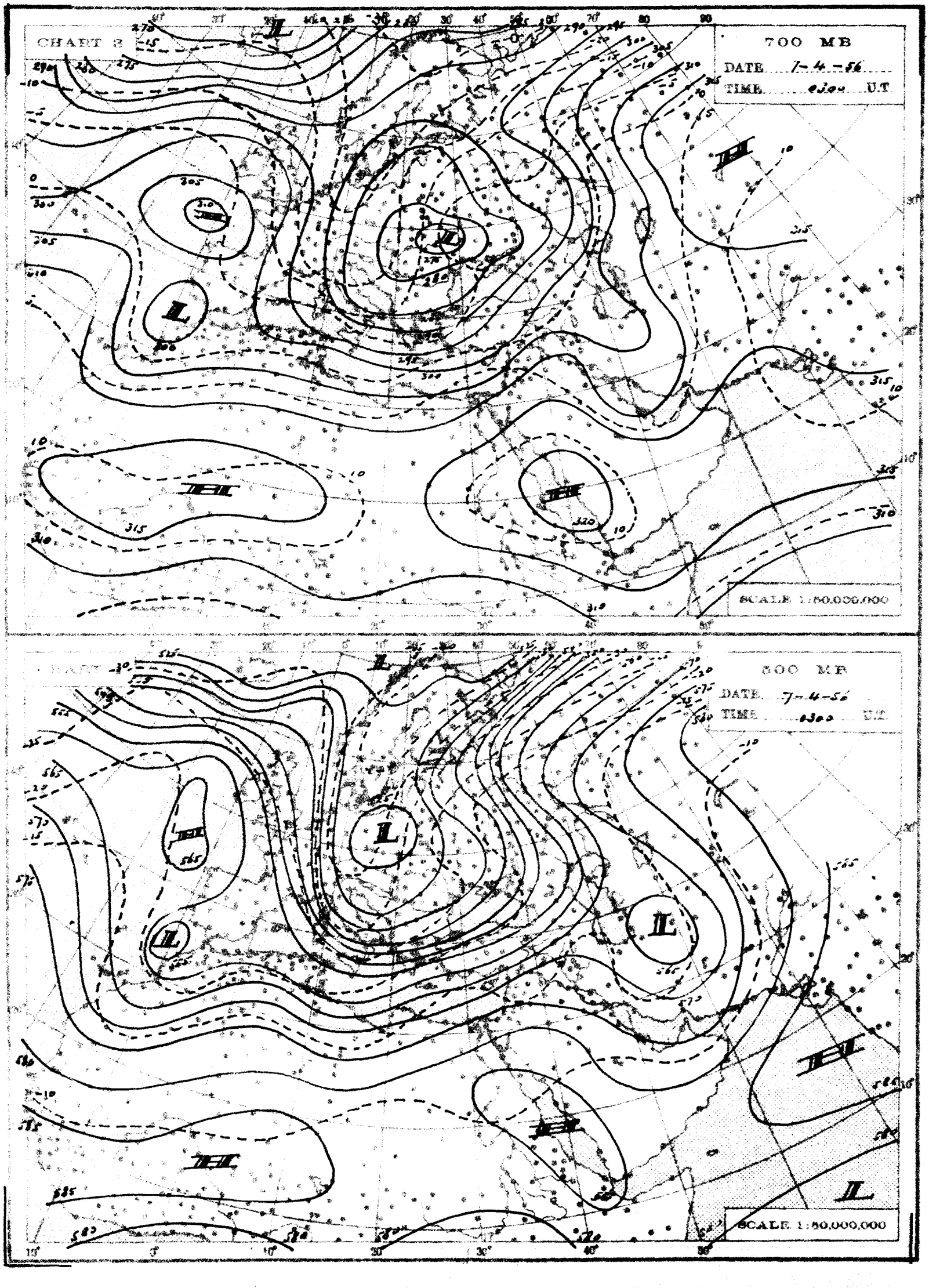
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700 MB
DATE 1-4-56
TIME 0300 U.T
SCALE 1:50,000,000
500 MB
DATE 1-4-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount in oktas.

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of movement of Fronts

Warm front at the ground. Occluded front at the ground.

" above " " " above "

Cold " at " " Quasi stationary front.

" above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 geopot. of Altitudes (Continuous lines).

Isotherms " " 5° C. (Broken lines).

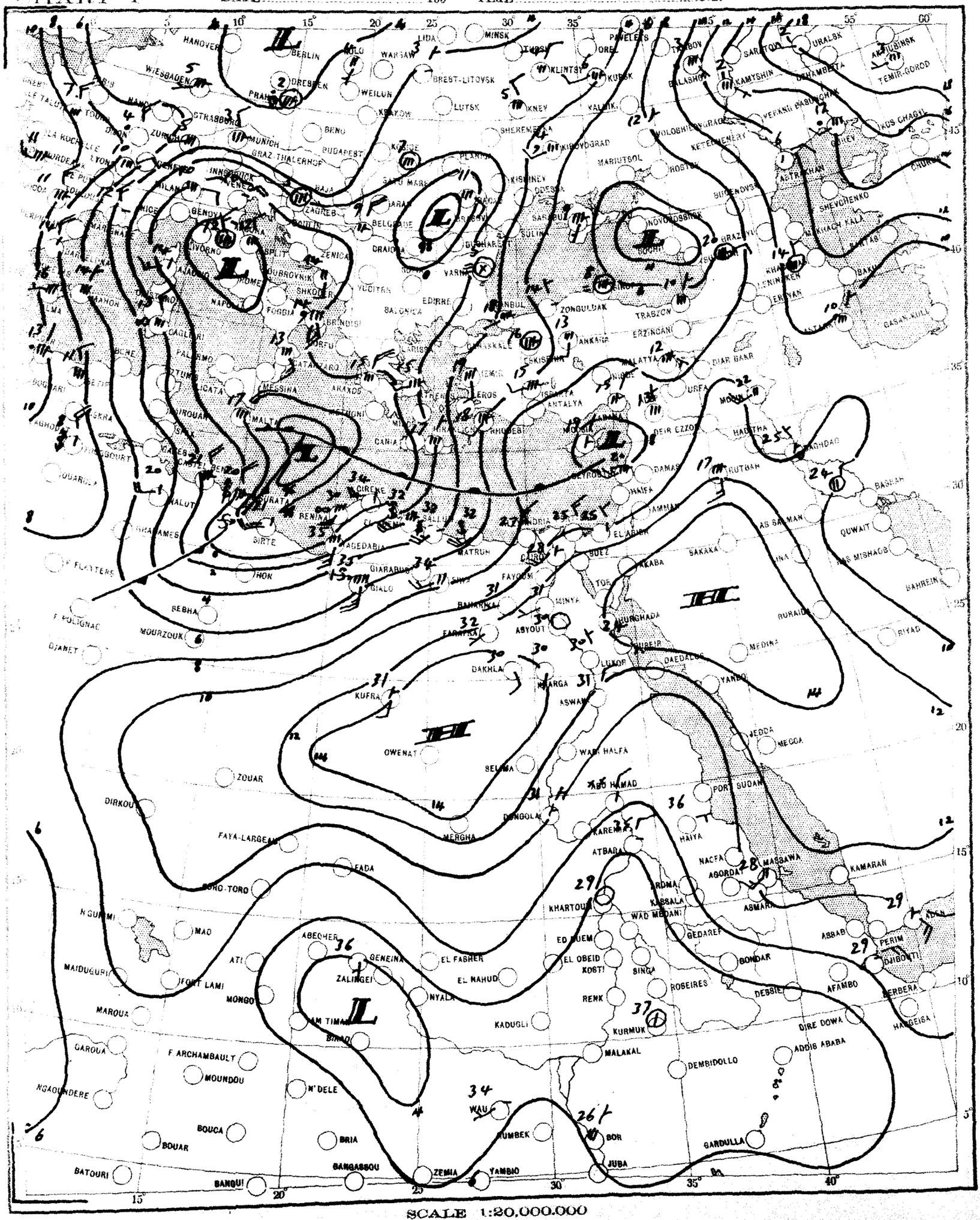
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

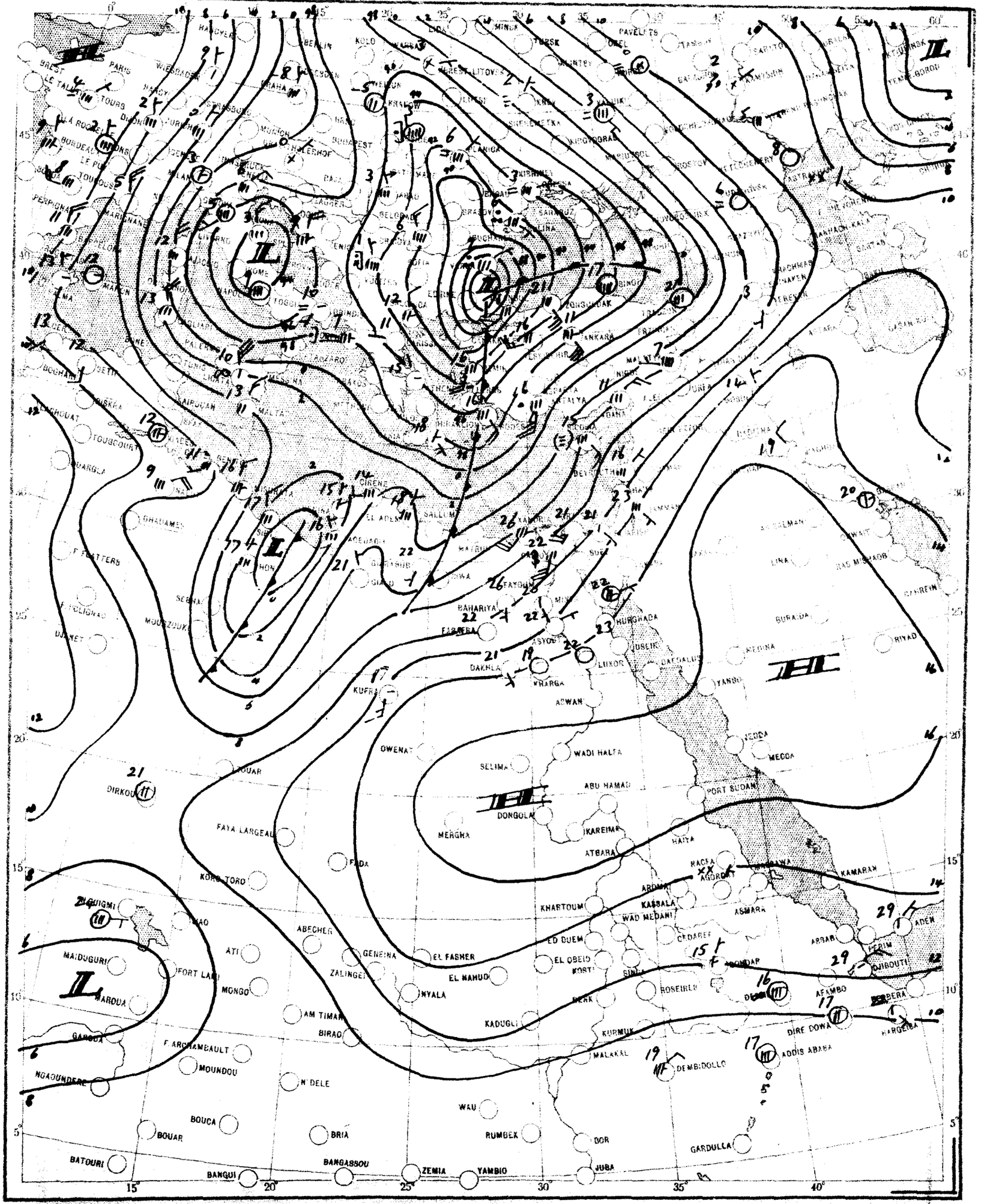
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 5-4- 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 5-4- 1956 TIME 0600 G.T.



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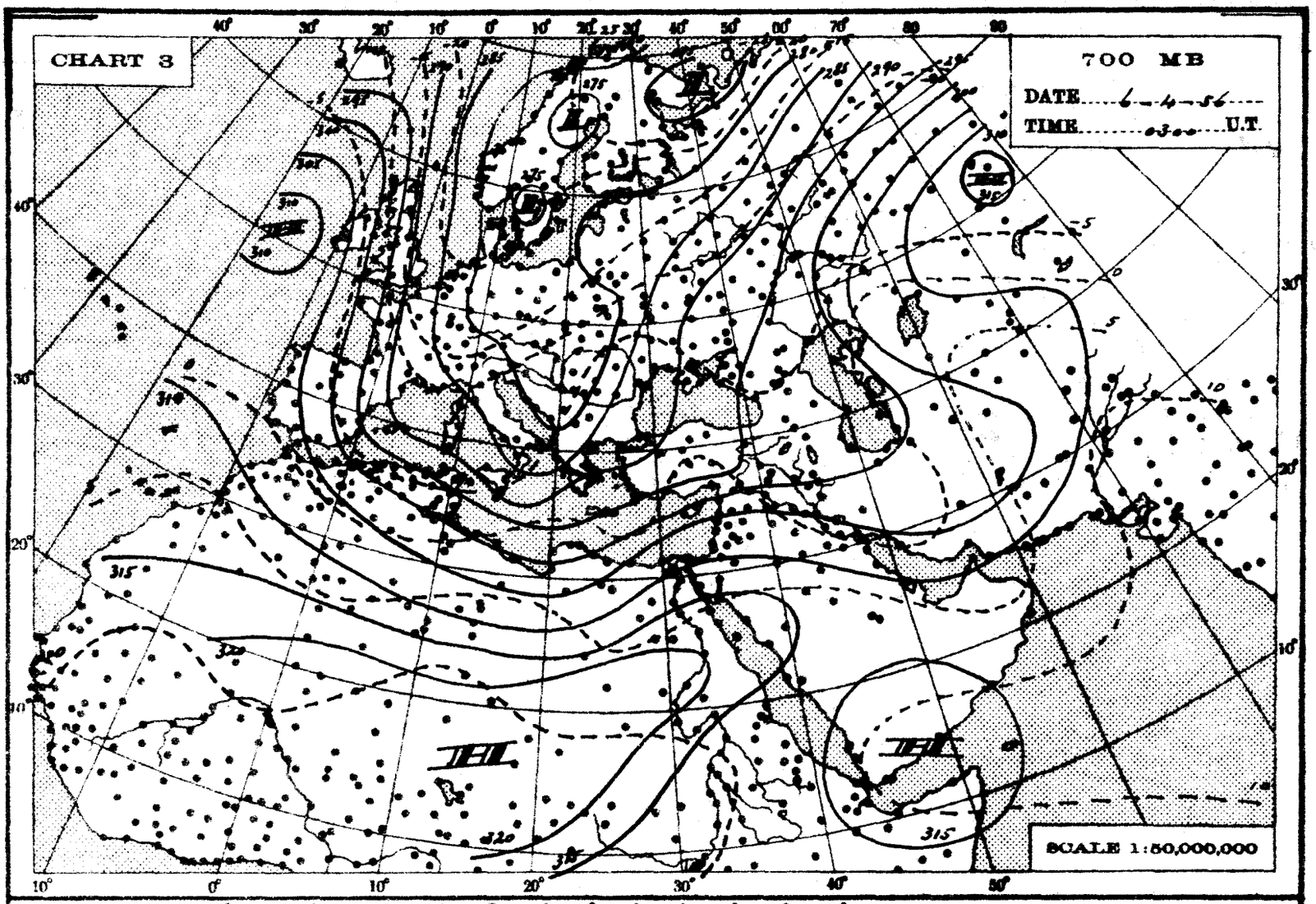
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TIME 0300 U.T.
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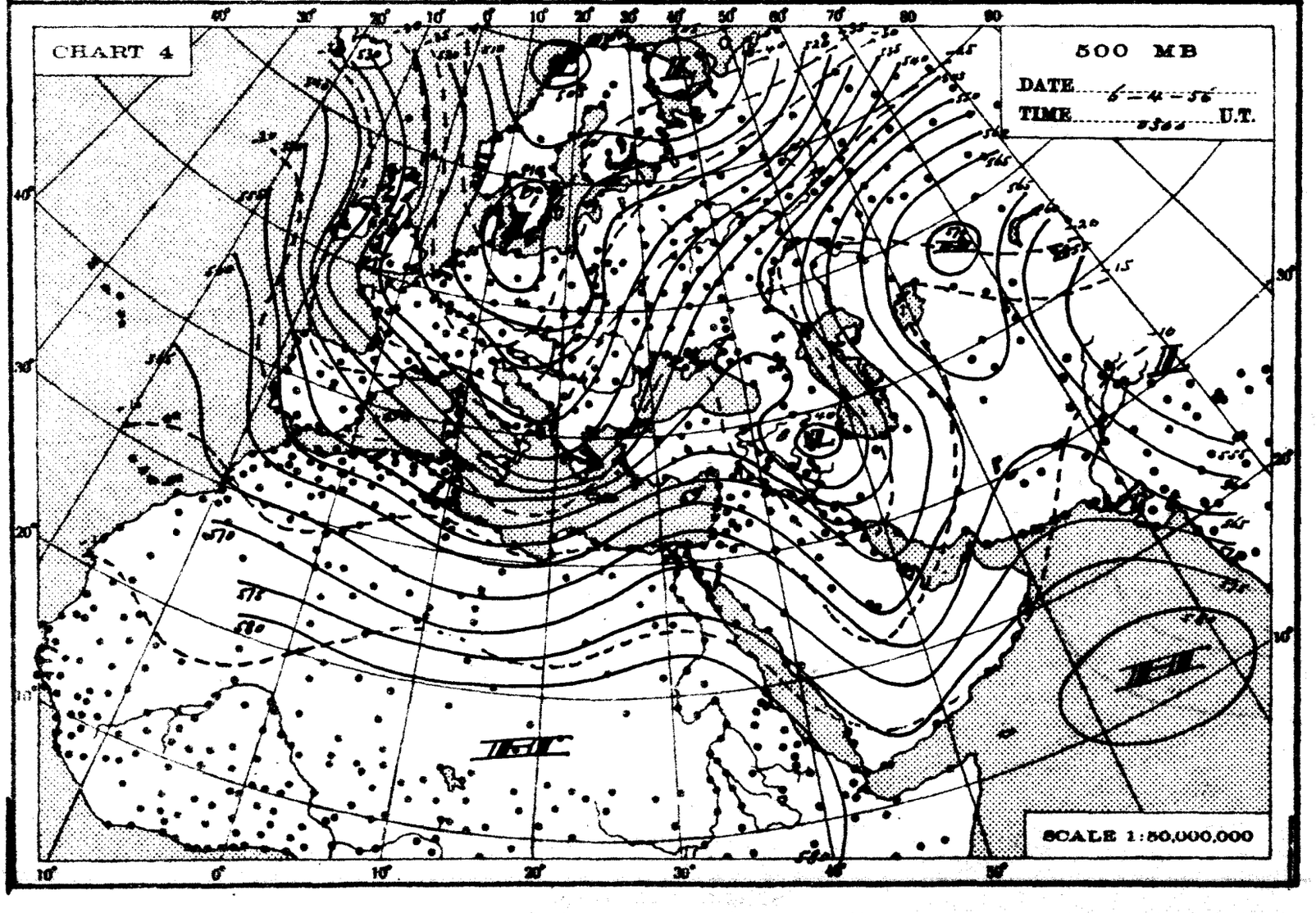
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500 MB
DATE 6-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

⊖ sky 1/8 covered. ◔ sky 2/8 covered. ◑ sky 3/8 covered.

◑ sky 4/8 covered. ◕ sky 5/8 covered. ● sky 6/8 covered.

● sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$ Rising sand. S Sand or Duststorm. = Mist. ≡ Fog. ∞ Haze.

, Drizzle. • Rain. ⁘ Showers of Rain. ⁘ Showers of Hail. ⁘ Showers of Snow.

< Lightning. R Thunderstorm. * Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

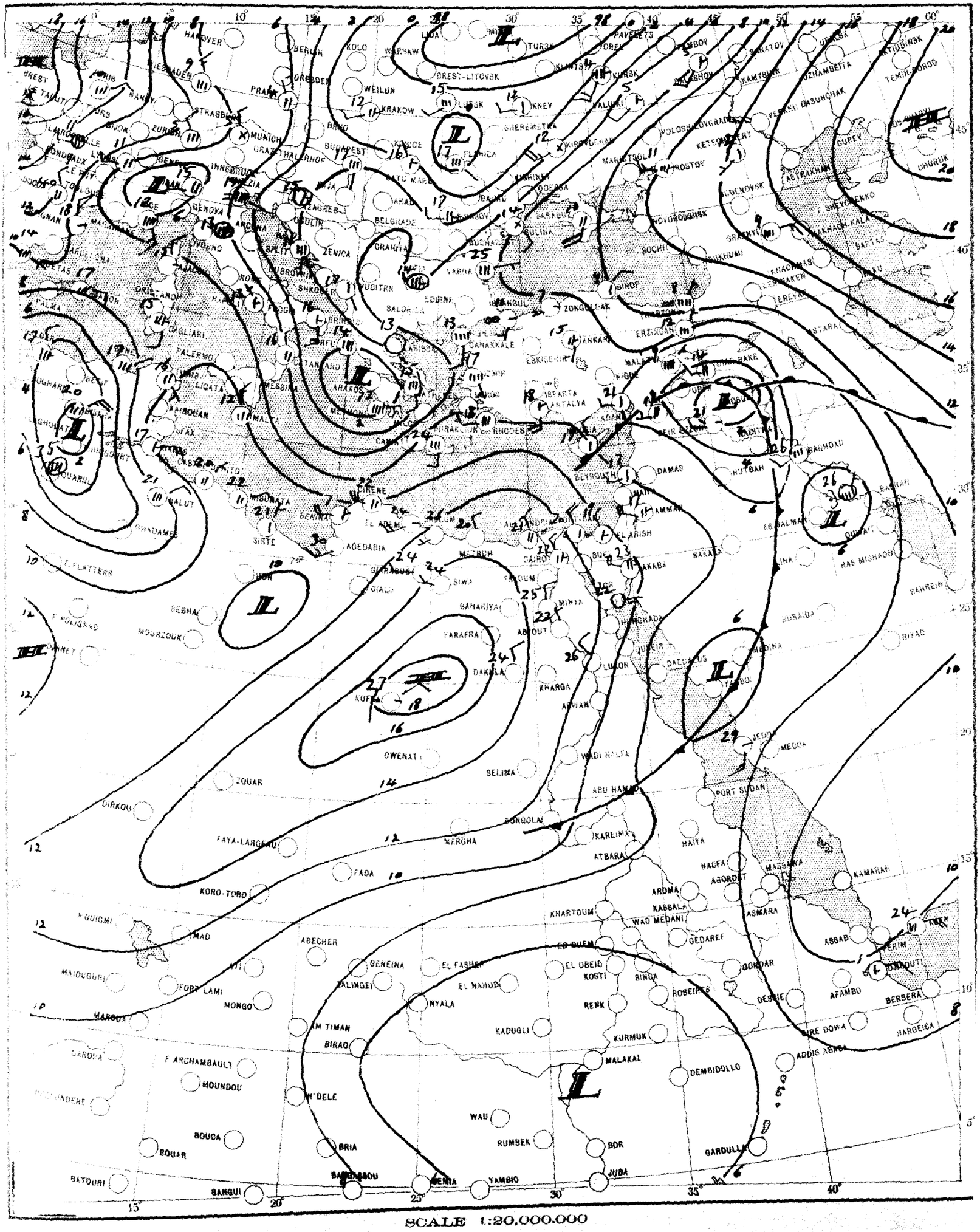
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4 - 4 - 195 6 TIME 1200 U.T.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BERLIN
KOLO
WARSAW
BREST-LITOVSK
PRAHA
DRESDEN
WEILUN
KRAKOW
LUTSK
KIEV
MUNICH
GRAZ
BUDAPEST
INNSBRUCK
ZAGREB
BELGRADE
GENOVA
MILANO
TRIESTE
SPLIT
ZENICA
SKOPJE
SARAJEVO
VARNA
BUCHAREST
ODESSA
SIMFEROPOL
KHARKOV
KURSK
VORONEZH
ROSTOV
VOLGOGRAD
ASTRAKHAN
SARATOV
KAZAN
PERM
SVERDLOVSK
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ORENBURG
GURIEV
CHKALOV
KUIBYSHEV
SAMARA
ULYANOVSK
PENZA
TAMBOV
TULA
MOSCOW
GORKIY
KIROV
IVANOVO
YAROSLAVL
KOSTROMA
VOLOGDA
ARKHANGELSK
SEVERODVINSK
MURMANSK
KANDALAKSHA
KEMI
OULU
TAMPERE
HELSINKI
TURKU
TALLINN
RIGA
VILNIUS
KAUNAS
MINSK
GOMEL
BRYANSK
SMOLENSK
VITEBSK
PSKOV
NOVGOROD
LENINGRAD
PETROZAVODSK
PETSAMO
TROMSO
BODO
NARVIK
TRONDHEIM
OSLO
STAVANGER
BERGEN
ALESUND
KRISTIANSUND
GOTEBORG
STOCKHOLM
UPPSALA
GAVLE
SUNDSVALL
OSTERSUND
ORNSKOLDSVIK
LULEA
PITEA
SKELLEFTEA
UMEA
ARVIDSJAUR
GALLIVARE
KIRUNA
KOPENHAMN
ESBJERG
AARHUS
AALBORG
THORSHAVN
REYKJAVIK
AKUREYRI
ISAFJORDUR
STYKKISHOLMUR
VESTMANNAEYJAR
EGILSSTADIR
HOFN
DALATANGI
KEFLAVIK
SOLA
SHANNON
VALENTIA
DUBLIN
BELFAST
GALWAY
ROSSLARE
CORK
KNOCK
SHANNON AIRPORT
LONDON
MANCHESTER
LIVERPOOL
BIRMINGHAM
NORWICH
EDINBURGH
GLASGOW
ABERDEEN
INVERNESS
STORNOWAY
LERWICK
PRESTWICK
BELFAST
DUBLIN
AMSTERDAM
DEN HELDER
EINDHOVEN
ROTTERDAM
VLISSINGEN
DE BILT
BRUSSELS
OSTENDE
LIEGE
LUXEMBOURG
METZ
NANCY
STRASBOURG
BASLE
ZURICH
GENEVE
BERN
LUGANO
INNSBRUCK
GRAZ
LINZ
SALZBURG
WIEN
BRNO
PRAHA
PRAGUE
KARLOVY VARY
PLZEN
CESKE BUDEJOVICE
HRADEC KRALOVE
PARDUBICE
OSTRAVA
KATOWICE
KRAKOW
WARSZAWA
LODZ
POZNAN
BYDGOSZCZ
GDANSK
SZCZECIN
KOSZALIN
OLSZTYN
BIALYSTOK
LUBLIN
RZESZOW
KIELCE
WROCLAW
OPOLE
KATOWICE
BERLIN
HAMBURG
BREMEN
HANNOVER
DORTMUND
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MANNHEIM
STUTTGART
MUNCHEN
AUGSBURG
REGENSBURG
NURNBERG
WURZBURG
KASSEL
GOTTINGEN
BIELEFELD
MUNSTER
OSNABRUCK
EMDEN
WILHELMSHAVEN
BREMERHAVEN
HAMBURG
LUBECK
ROSTOCK
SCHWERIN
NEUBRANDENBURG
FRANKFURT/ODER
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HALLE
MAGDEBURG
BRAUNSCHWEIG
HANNOVER
OSNABRUCK
MUNSTER
DORTMUND
ESSEN
DUSSELDORF
KOLN
AACHEN
TRIER
SAARBRUCKEN
KARLSRUHE
FREIBURG
STUTTGART
ULM
AUGSBURG
MUNCHEN
REGENSBURG
PASSAU
LINZ
SALZBURG
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FOGGIA
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REGGIO CALABRIA
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PALERMO
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CAGLIARI
OLBIA
ALGHERO
NUORO
ORISTANO
SASSARI
PORTO TORRES
TEMPIO PAUSANIA
LA MADDALENA
CALVI
BASTIA
AJACCIO
PORTO VECCHIO
BONIFACIO
CORTE
PROPRIANO
SARTENE
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PORTO VECCHIO
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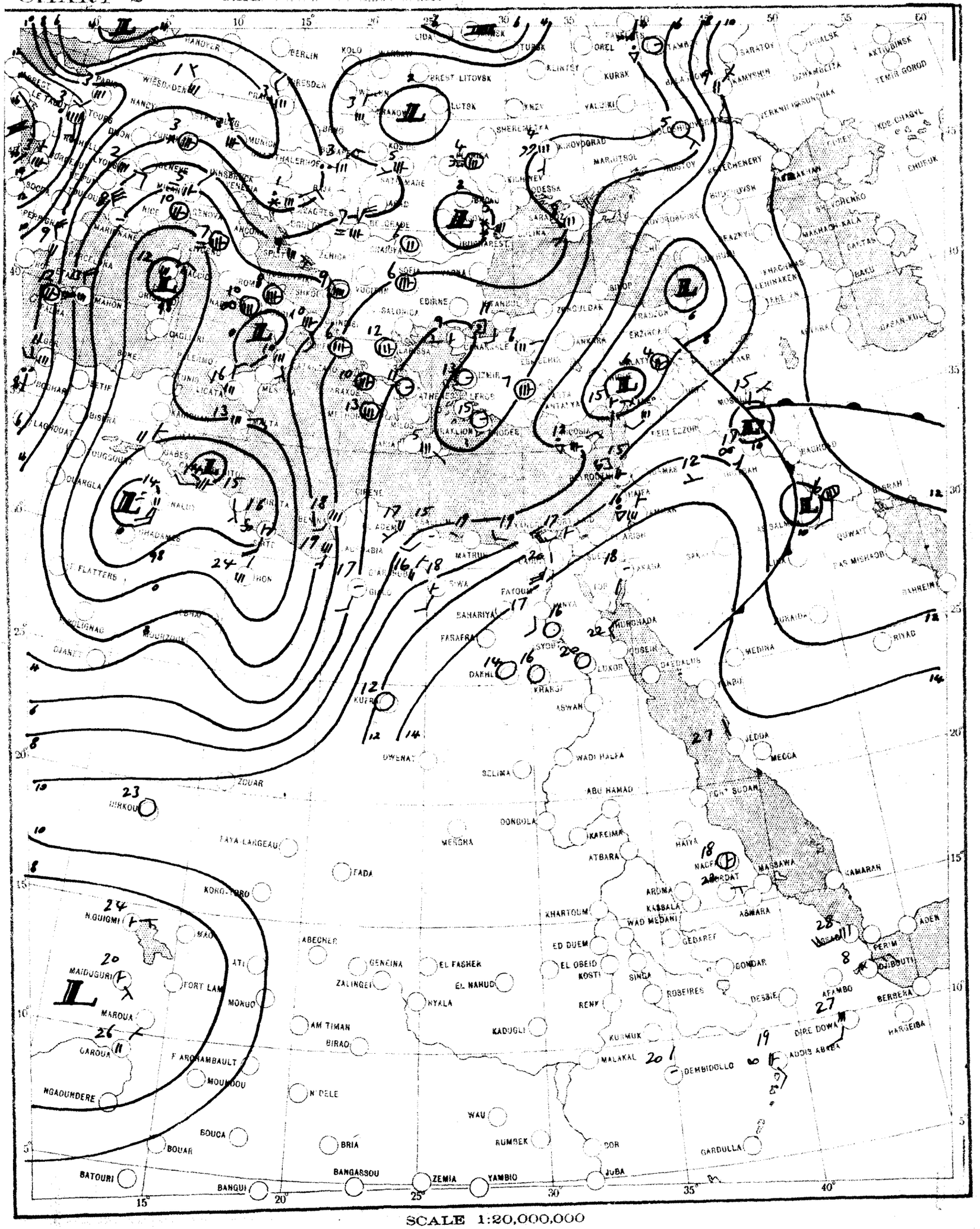
BASTIA

CHART 2 DATE 5-4- 196 TIME 0600 G.I.



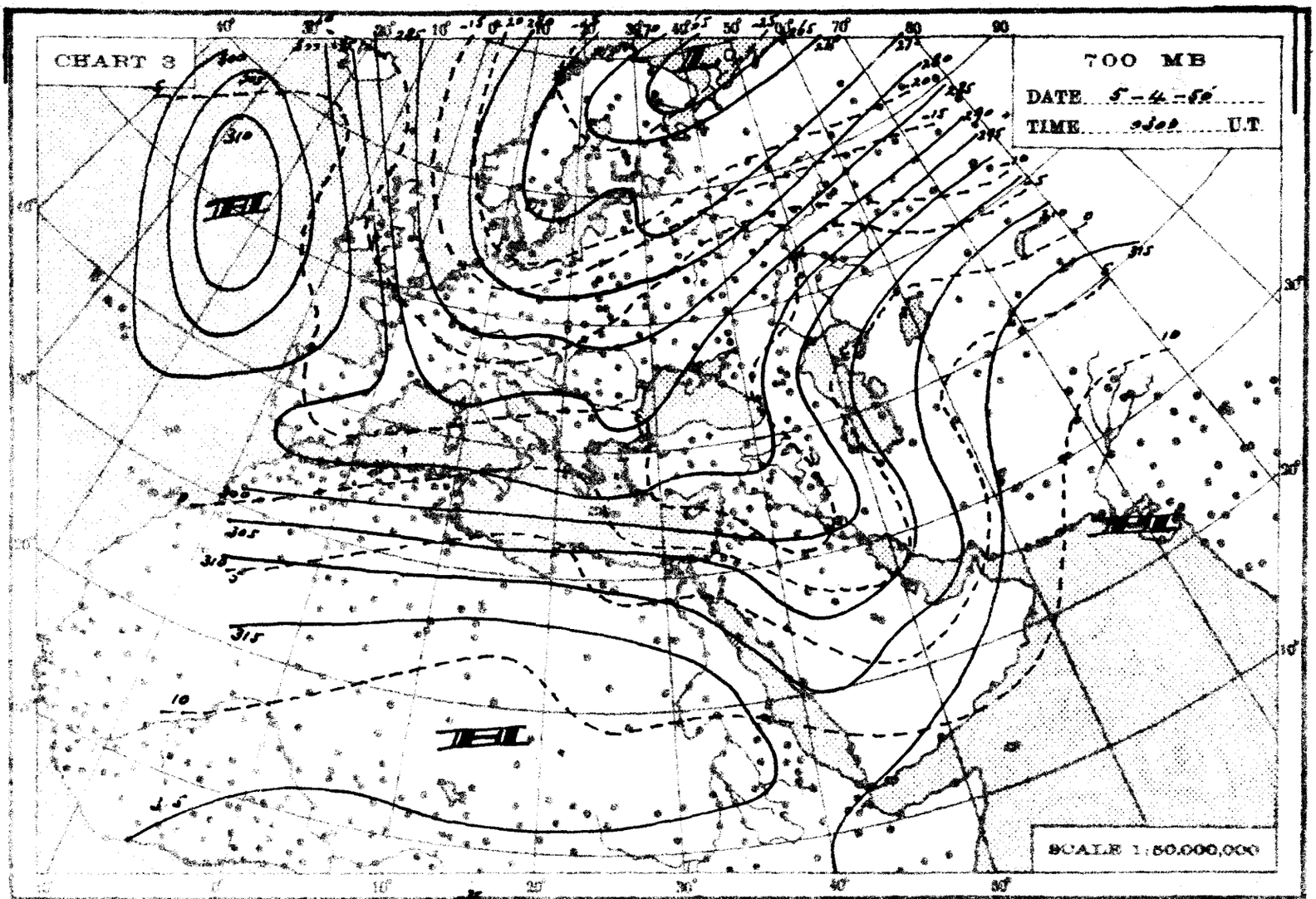
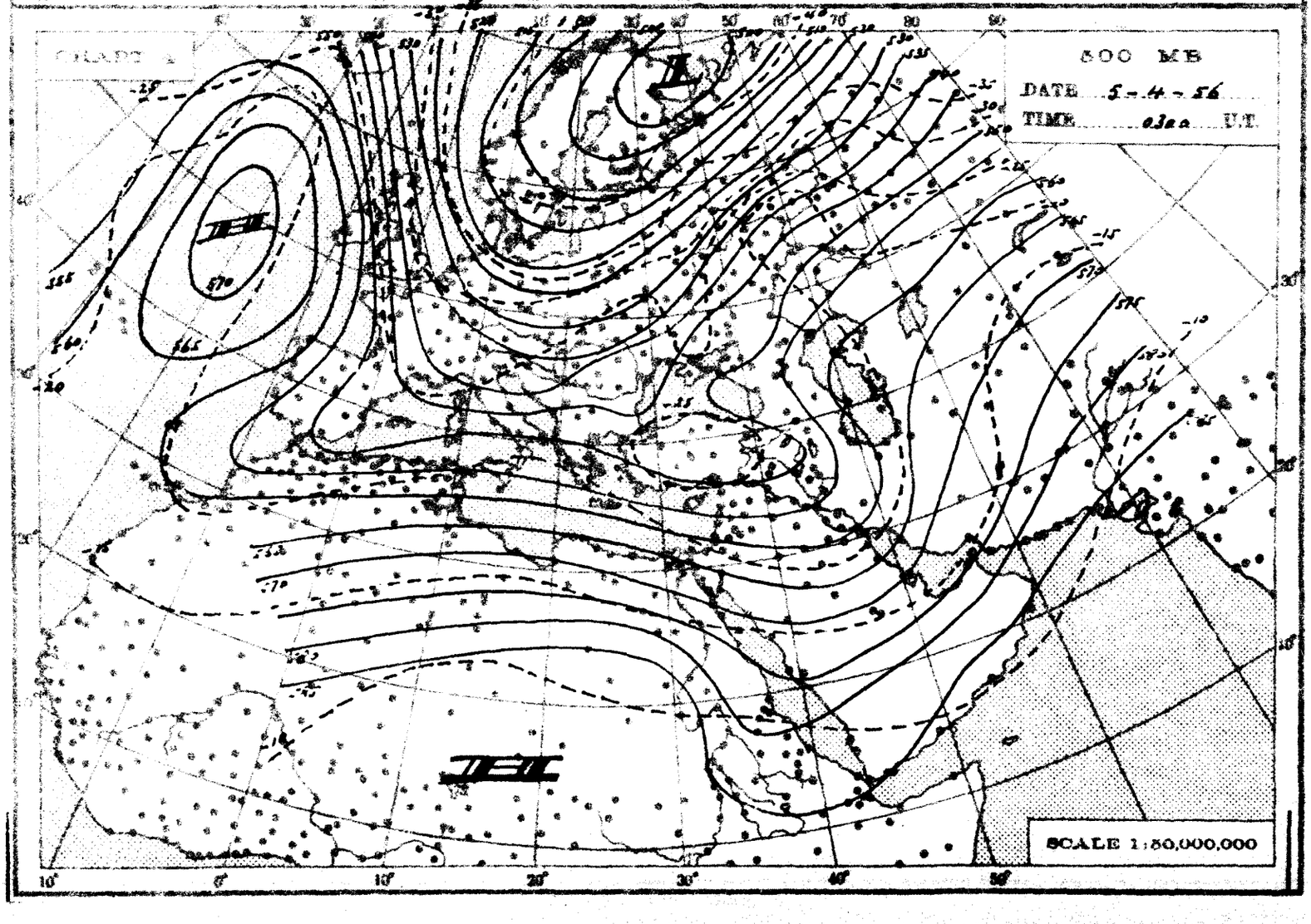


CHART 3
700 MB
DATE 5-4-56
TIME 0300 U.T.
SCALE 1:50,000,000


600 MB
DATE 5-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000: Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 3 – 4 – 1956 TIME 1200 U.T.

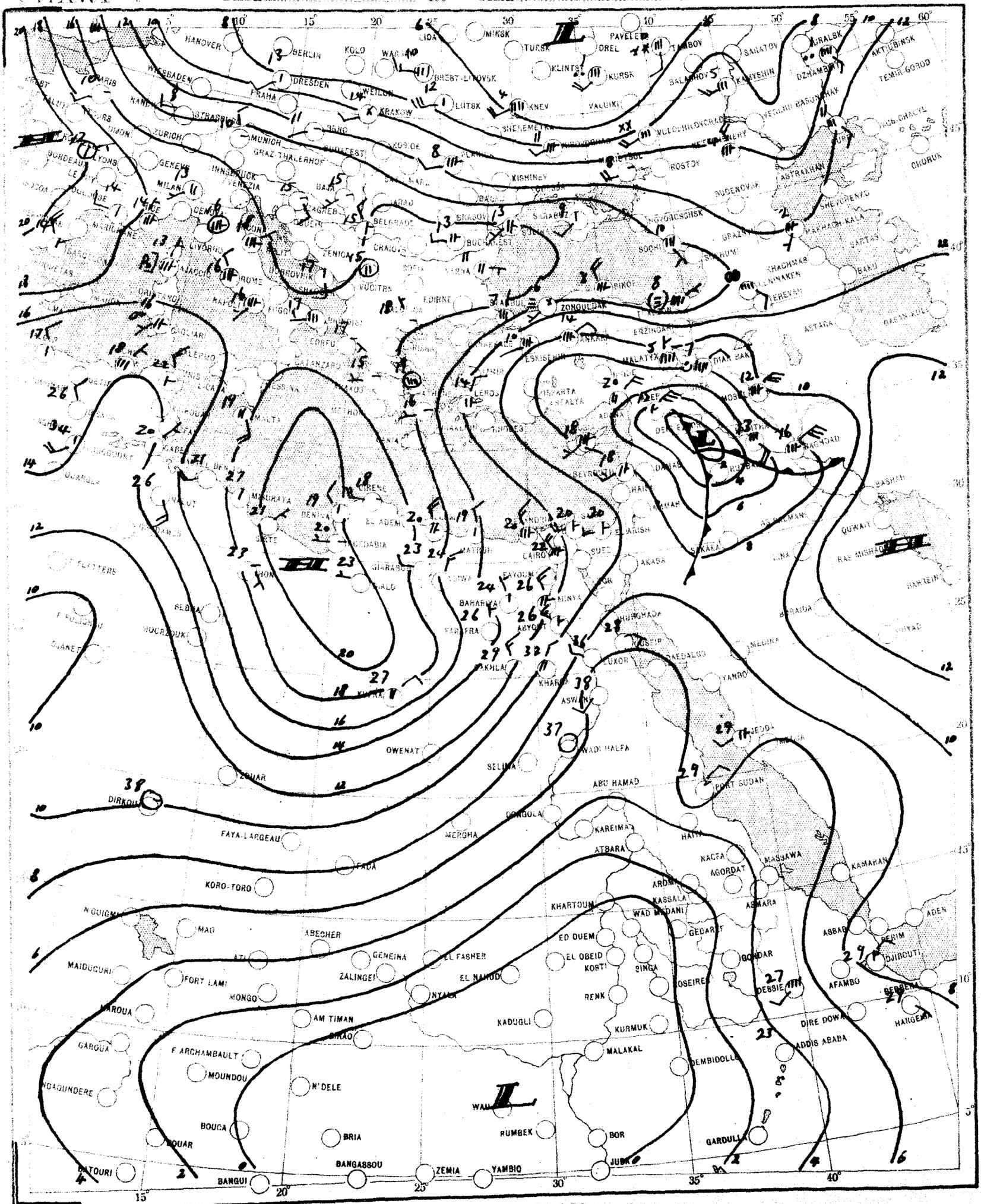


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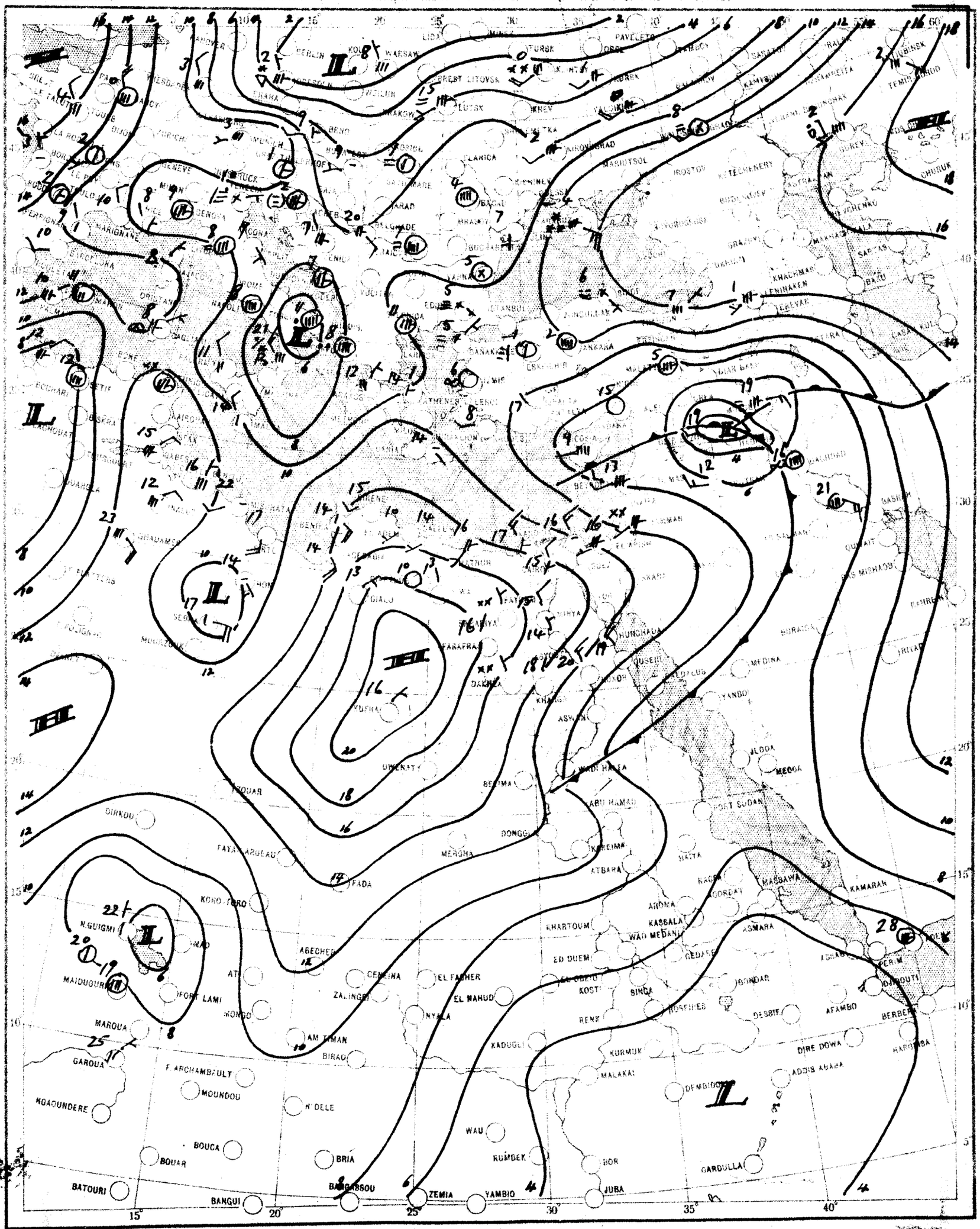
CHART 2 DATE 4-4- 196 TIME 0600 G.M.T.



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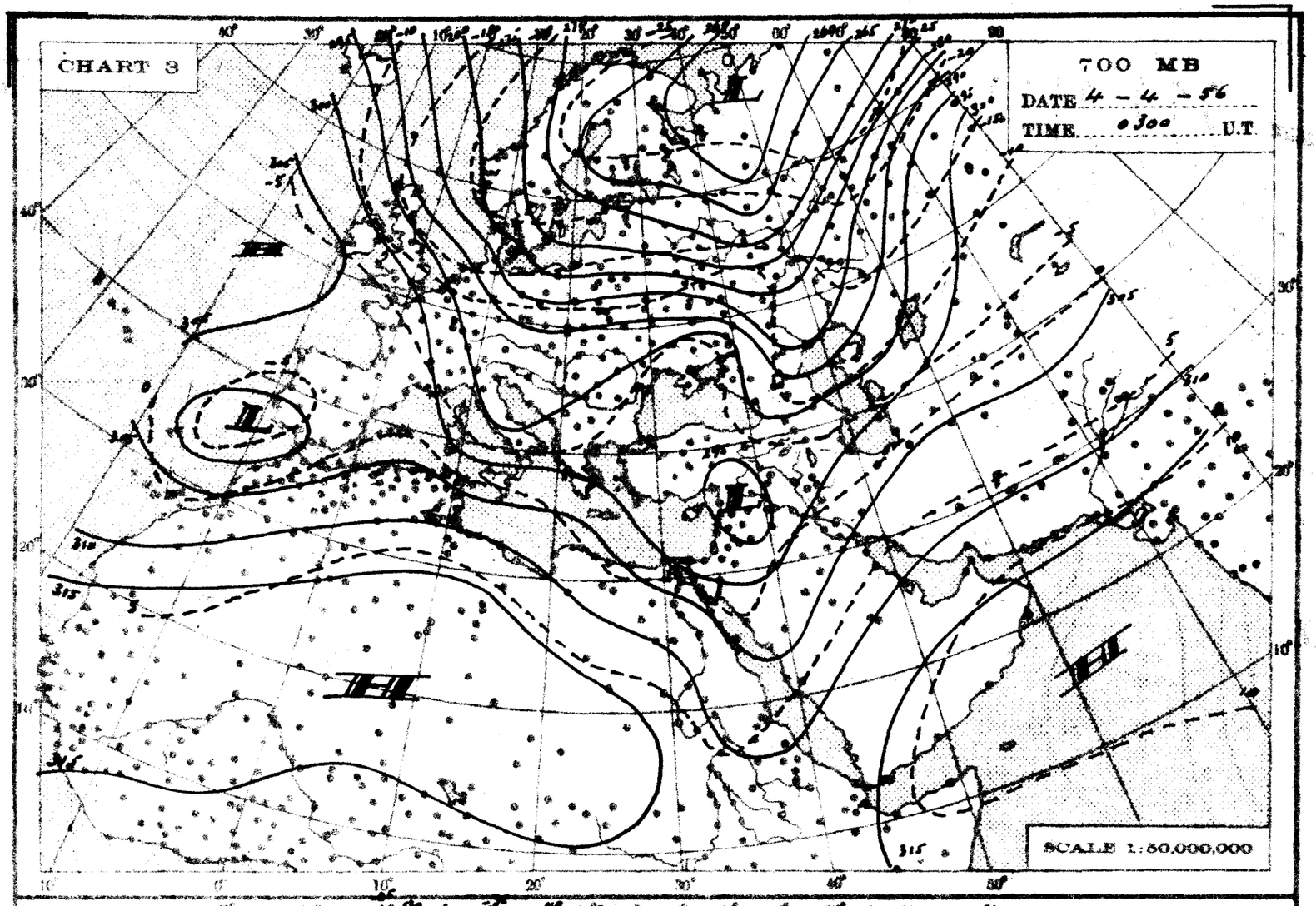
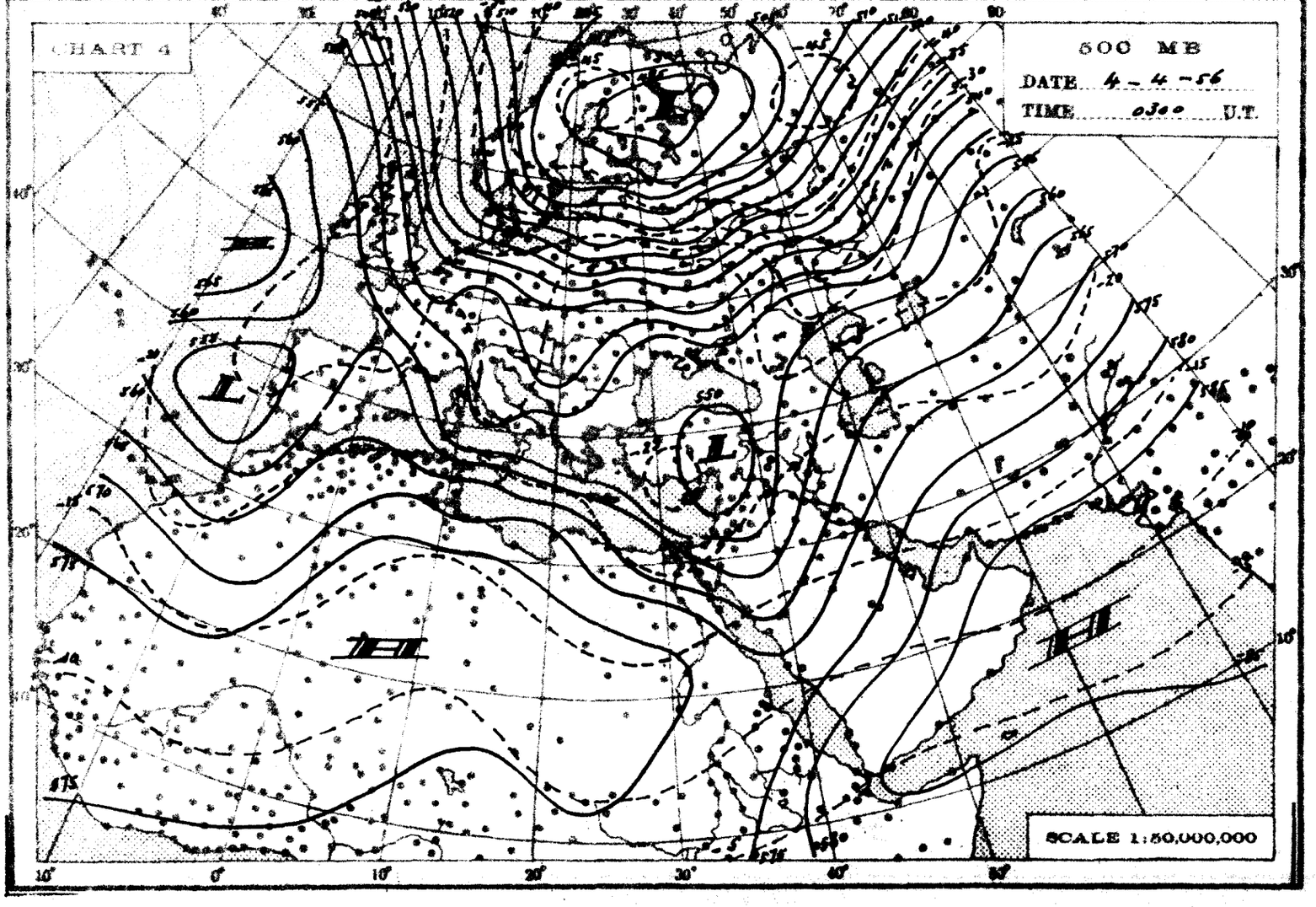


CHART 3
700 MB
DATE 4 - 4 - 56
TIME 0300 U.T.
SCALE 1:50,000,000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DATE 4 - 4 - 56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. | sky 1/8 covered. | sky 2/8 covered. | sky 3/8 covered.

sky 4/8 covered. | sky 5/8 covered. | sky 6/8 covered.

sky 7/8 covered. | sky 8/8 covered. | sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. | Sand or Duststorm. | Mist. | Fog. | Haze.

Drizzle. | Rain. | Showers of Rain. | Showers of Hail. | Showers of Snow.

Lightning. | Thunderstorm. | Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. | Occluded front at the ground.

" " above " " | " " above " "

Cold " at " " | Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

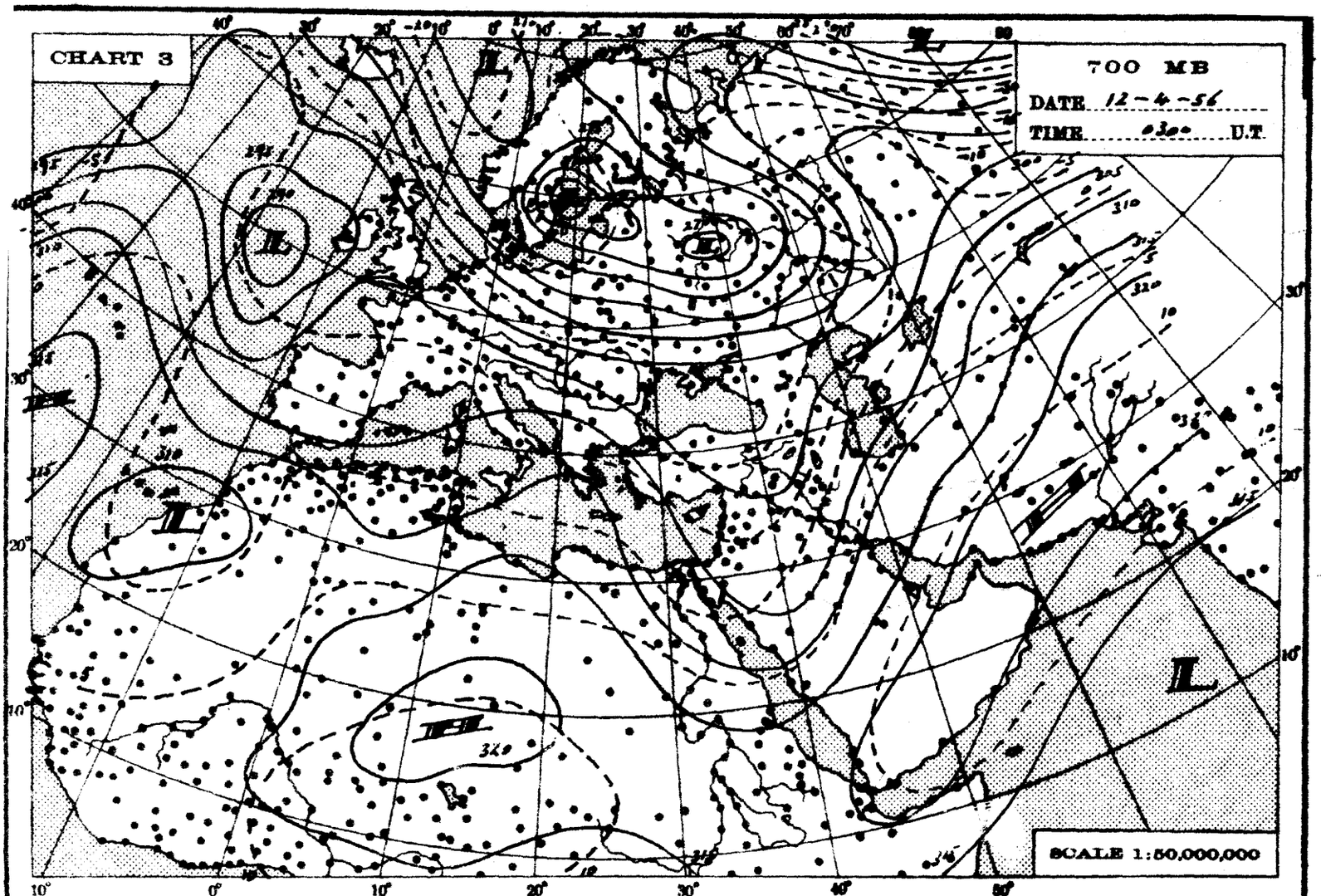
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. | Wind speed 5 knots. | Wind speed 10 knots. | Wind speed 25 knots.

Wind speed 50 knots. | Wind speed 85 knots. | Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade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TIME 03oo U.T.
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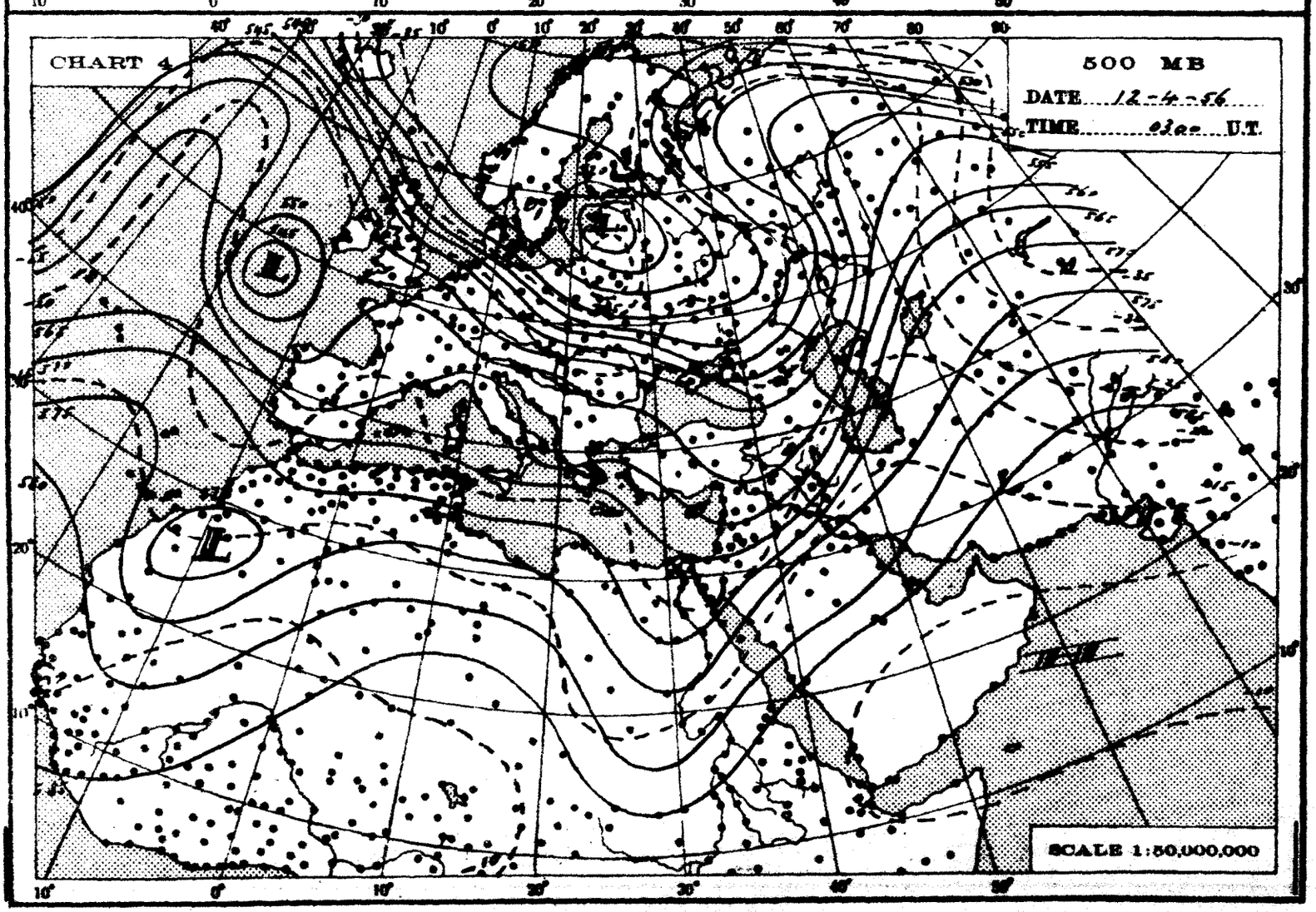


CHART 4
500 MB
DATE 12-4-56
TIME 03oo U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

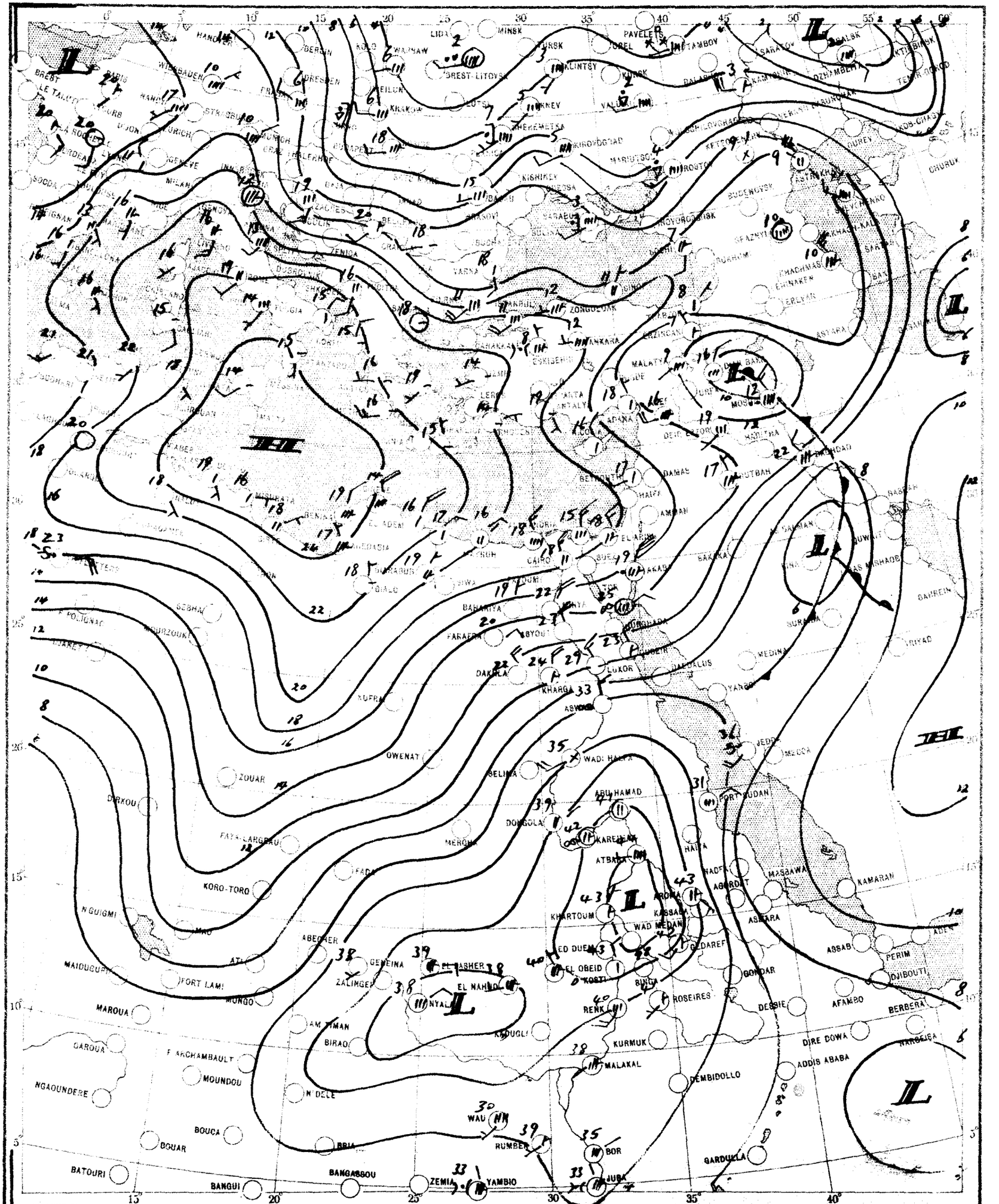
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

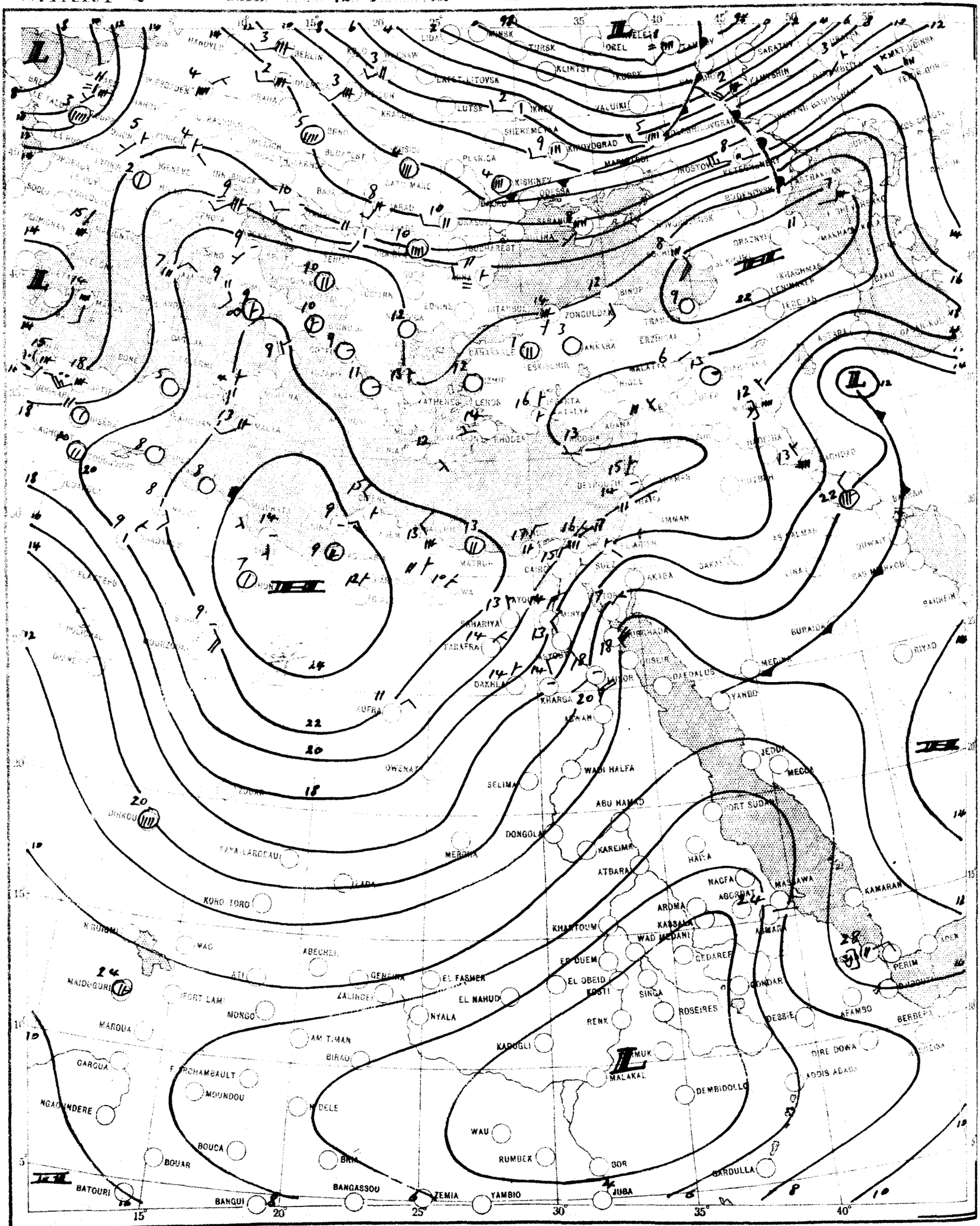
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 11-4- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 12-4-1956 TIME 0600 U.T.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ODESSA
ROSTOV
ZONGULDAK
ANKARA
ERZINCAN
ATHENES
LEROS
RHODES
ADANA
CAIRO
SUEZ
AKABA
AMMAN
BAGHDAD
KHARGA
DAKHLA
SELIMA
WADI HALFA
ABU HAMED
DONGOLA
KAREIMA
ATBARA
PORT SUDAN
JEDDA
MECCA
KHARTOUM
WAD MEDANI
GEDAREF
KASSALA
ASMARA
MASSAWA
ABORDAT
KAMARAN
HAIFA
AROMA
NAGFA
GONDAR
DESSIE
ADDIS ABABA
DIRE DOWA
AFAMBO
BERBERA
MAIDUGURI
FORT LAMY
MONGO
NYALA
EL FASHER
EL OBEID
KOSTI
SINGA
ROSEIRES
RENK
KADUGLI
MALAKAL
MUK
DEMBIDOLLO
WAU
RUMBEK
BOR
GARDULLA
JUBA
YAMBIO
ZEMIA
BANGASSOU
BANGUI
BATOURI
BOUAR
BOUCA
BRIA
N'DELE
MOUNDOU
NGAOUNDERE
GAROUA
MAROUA
BIRAO
ABECHER
ATI
ZALINGEI
GENEINA
KOKO TORO
MERDIA
DIKOUA
SAYA-LARGEAU
OWENAT
SUFRA
KHARGA
DAKHLA
BAHARIYA
FARAFRA
MINYA
ASYUT
LUXOR
ESNA
QUSEIR
BERENICE
RIYADH
DAMMAM
KUWAIT
BAHREIN
BUPAIDA
YANBO
MEDINA
HAIL
TABUK
AMMAN
JERUSALEM
BEIRUT
DAMASCUS
HOMS
PALMYRA
ALEPPO
MALATYA
KAYSERI
ESKISHIR
IZMIR
ISTANBUL
SINOP
TRABZON
BATUMI
KHASHMAR
KENDARATA
GRAZNYI
MAKHACH
KUIBYSHEV
SARATOV
ORSK
KURSK
TURSK
KLINTSY
LIDA
MINSK
GOMEL
BRYANSK
ORYOL
TULA
KALUGA
SMOLENSK
VITEBSK
VELIKIYE LUKI
RZHEV
KHVOYDOGRAD
LUTSK
BRODY
LVOV
PRAHA
BERLIN
HANNOVER
BREMEN
AMSTERDAM
LE HAVRE
BRUXELLES
LONDON
BUDAPEST
PLESICA
BELGRADE
SARAJEVO
ZAGREB
MILANO
GENOVA
NICE
MARSEILLE
LYON
BORDEAUX
TOULOUSE
MADRID
LISBOA
GIBRALTAR
ORAN
ALGER
TUNIS
MALTA
SFAX
GABES
TRIPOLI
BENGHAZI
TOBRUK
SOLLUM
MERSA MATRUH
ALEXANDRIA
DAMIETTA
PORT SAID
ISMAILIA
SUEZ
GHARDAIA
BISKRA
CONSTANTINE
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GABES
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TRIPOLI
MISURATA
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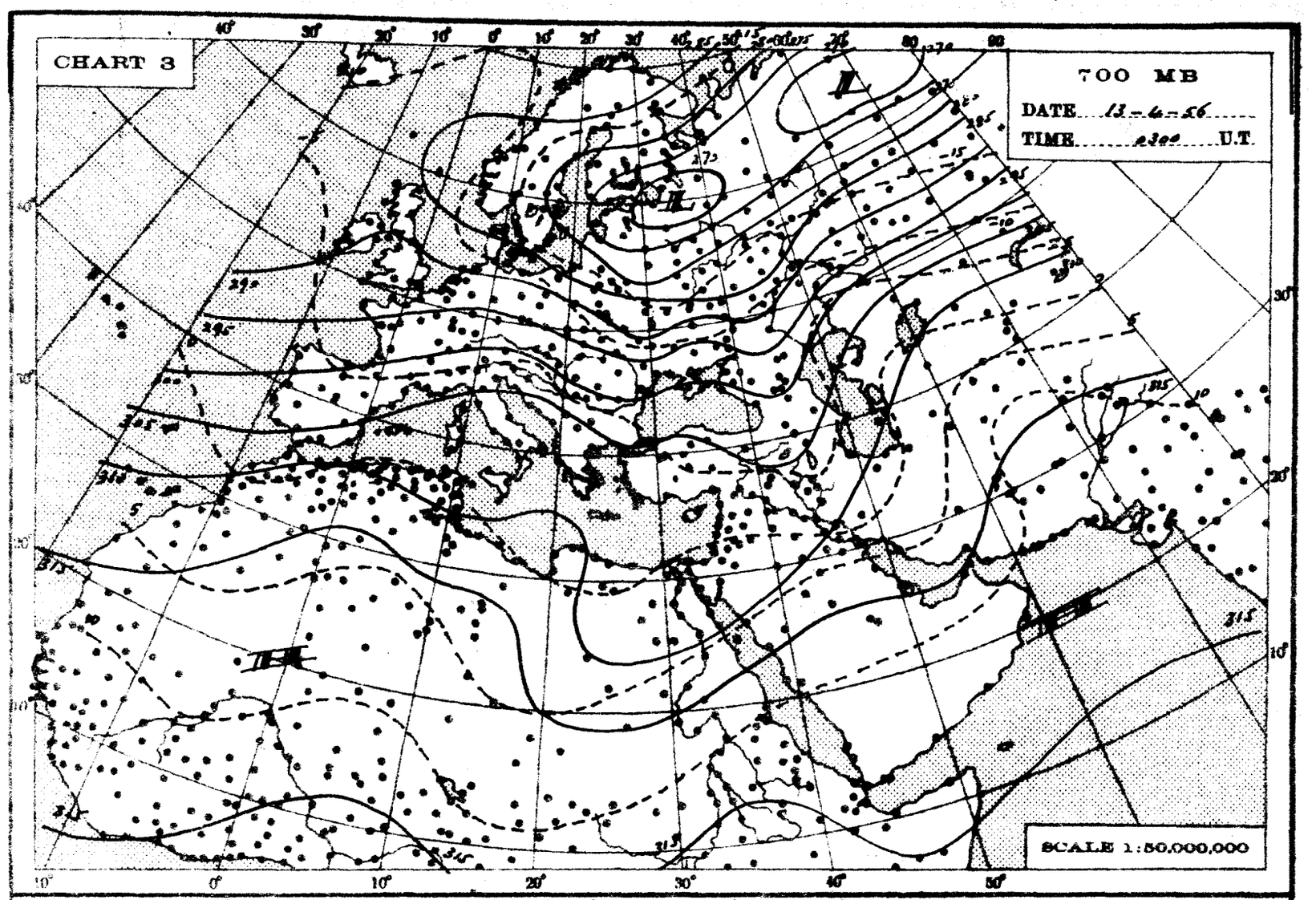
DERNA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TIME 0300 U.T.
SCALE 1:50,000,000

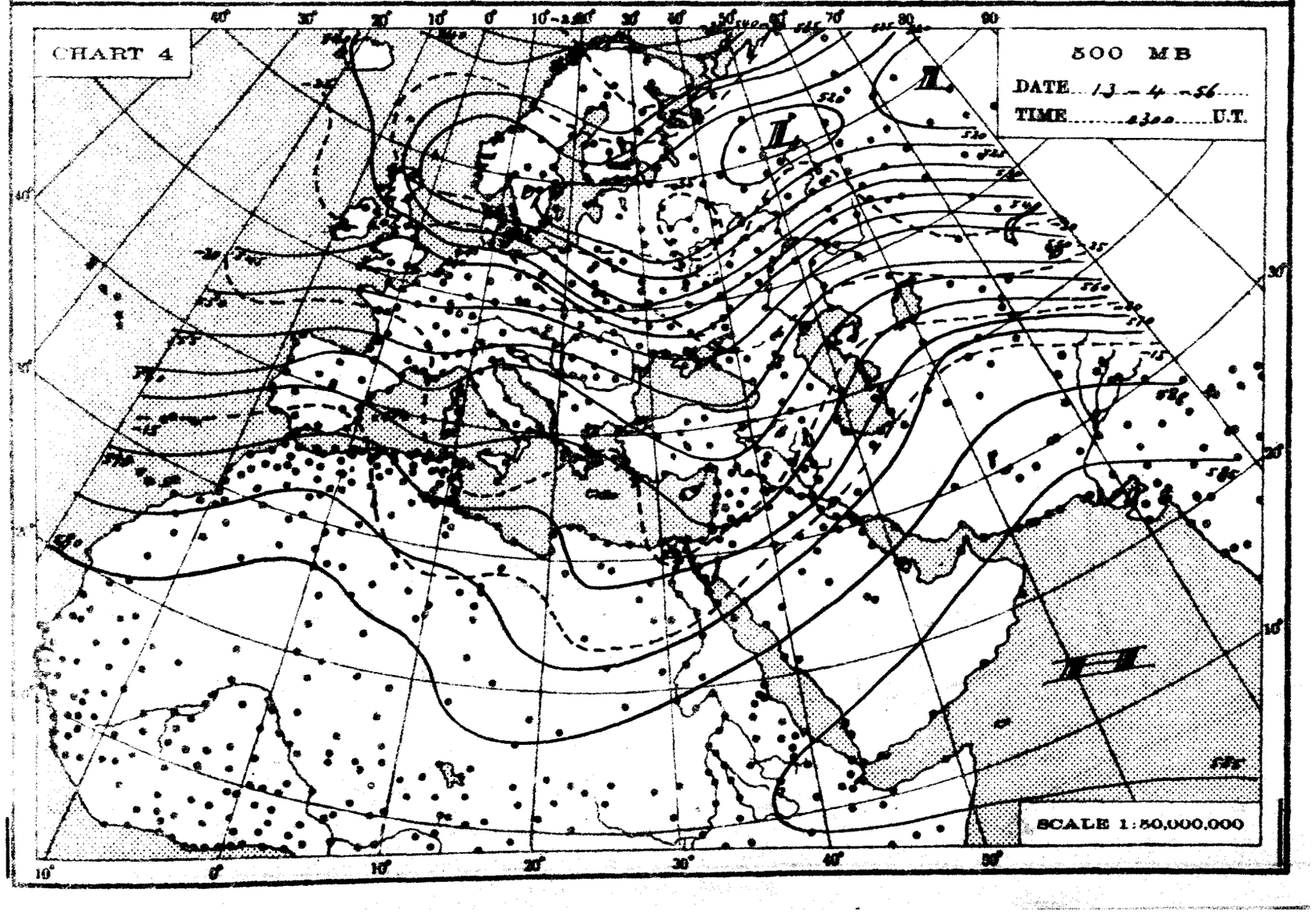


CHART 4
500 MB
DATE 13-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

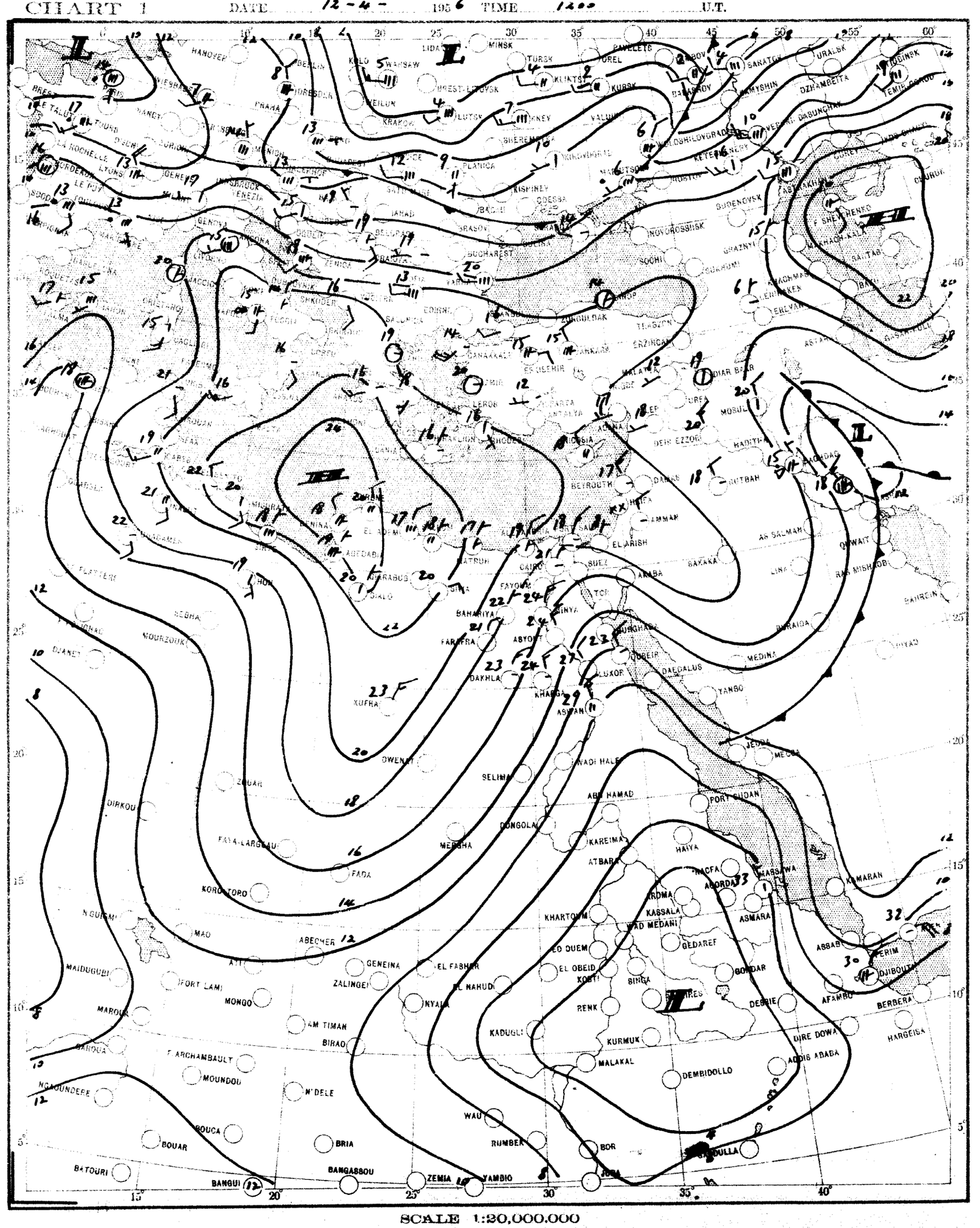
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 12-4- 1956 TIME 1200 U.T.



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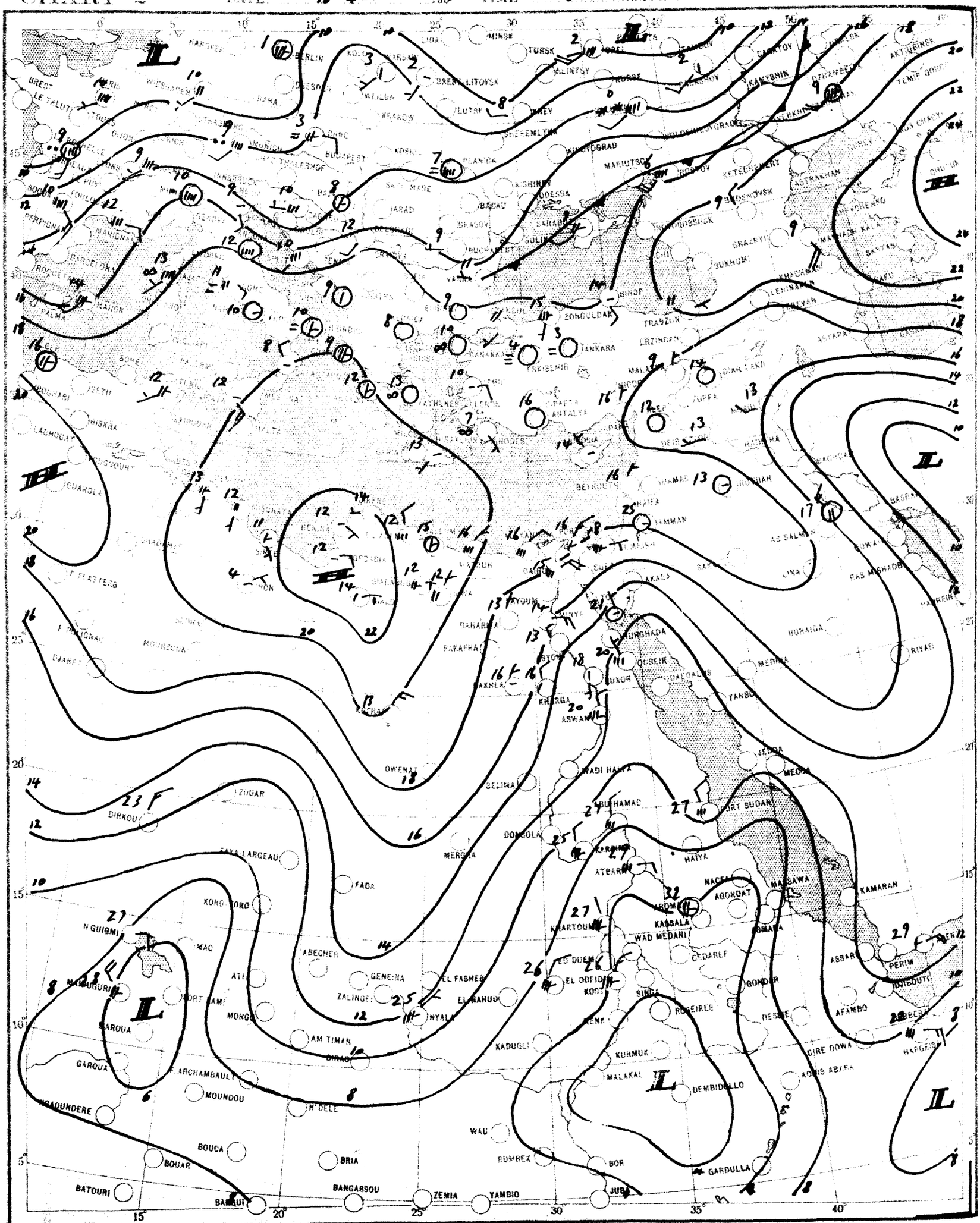

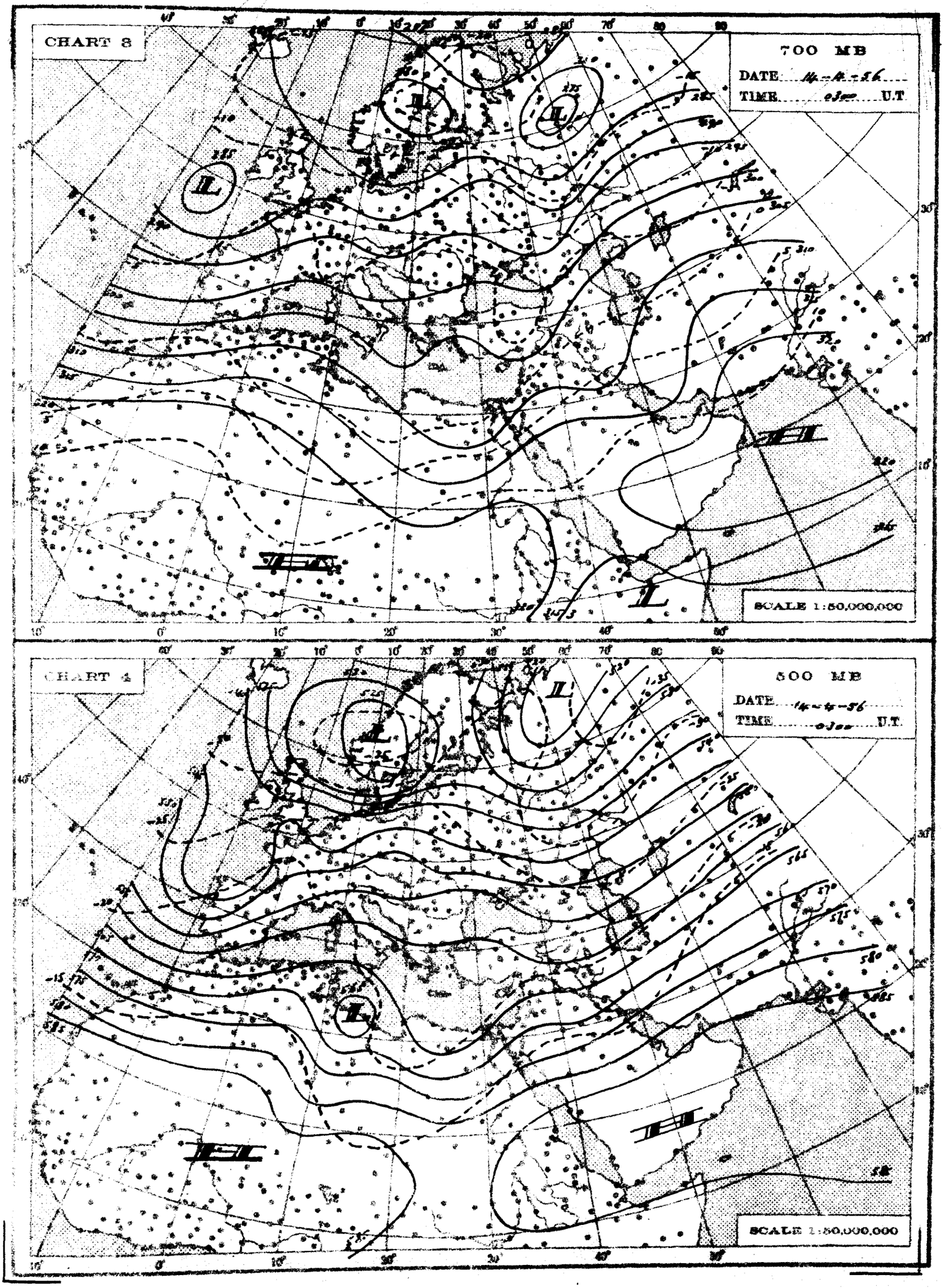
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700 MB
DATE 14-4-56
TIME 03GG U.T.
SCALE 1:50,000,000
CHART 4
500 MB
DATE 14-4-56
TIME 03GG U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS. Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

183 447

CHART 1 DATE 13 - 4 - 1956 TIME 1200 U.T.

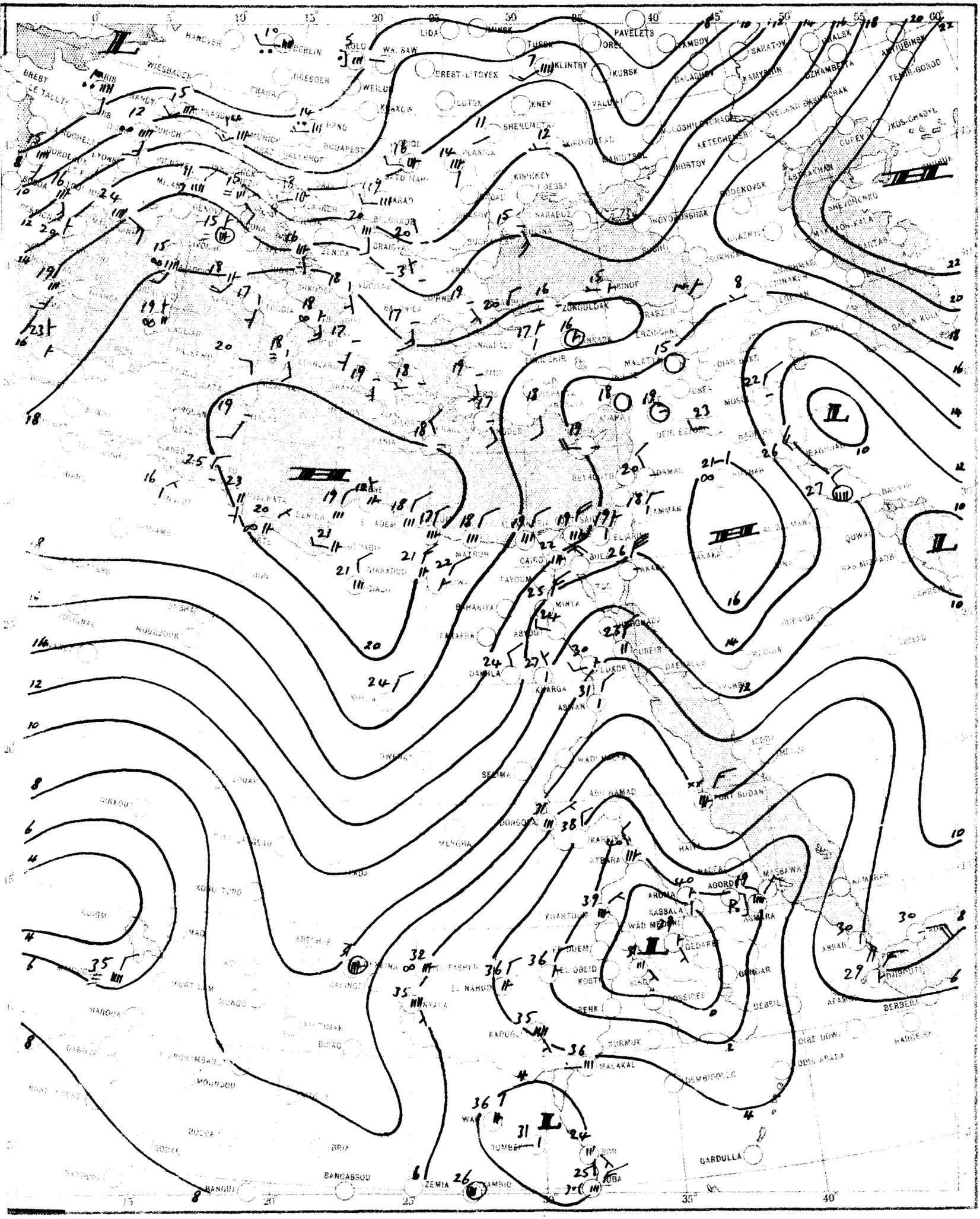

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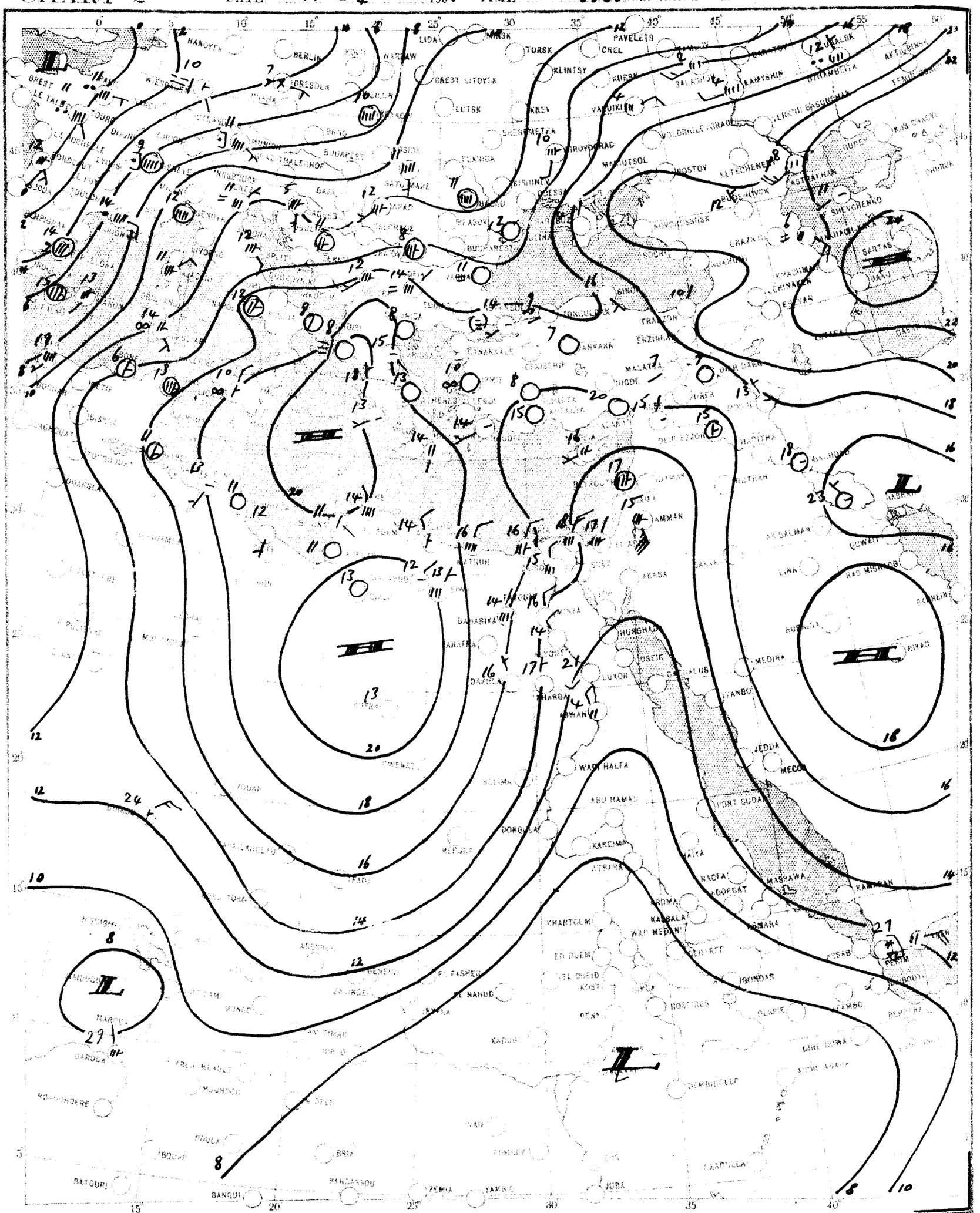
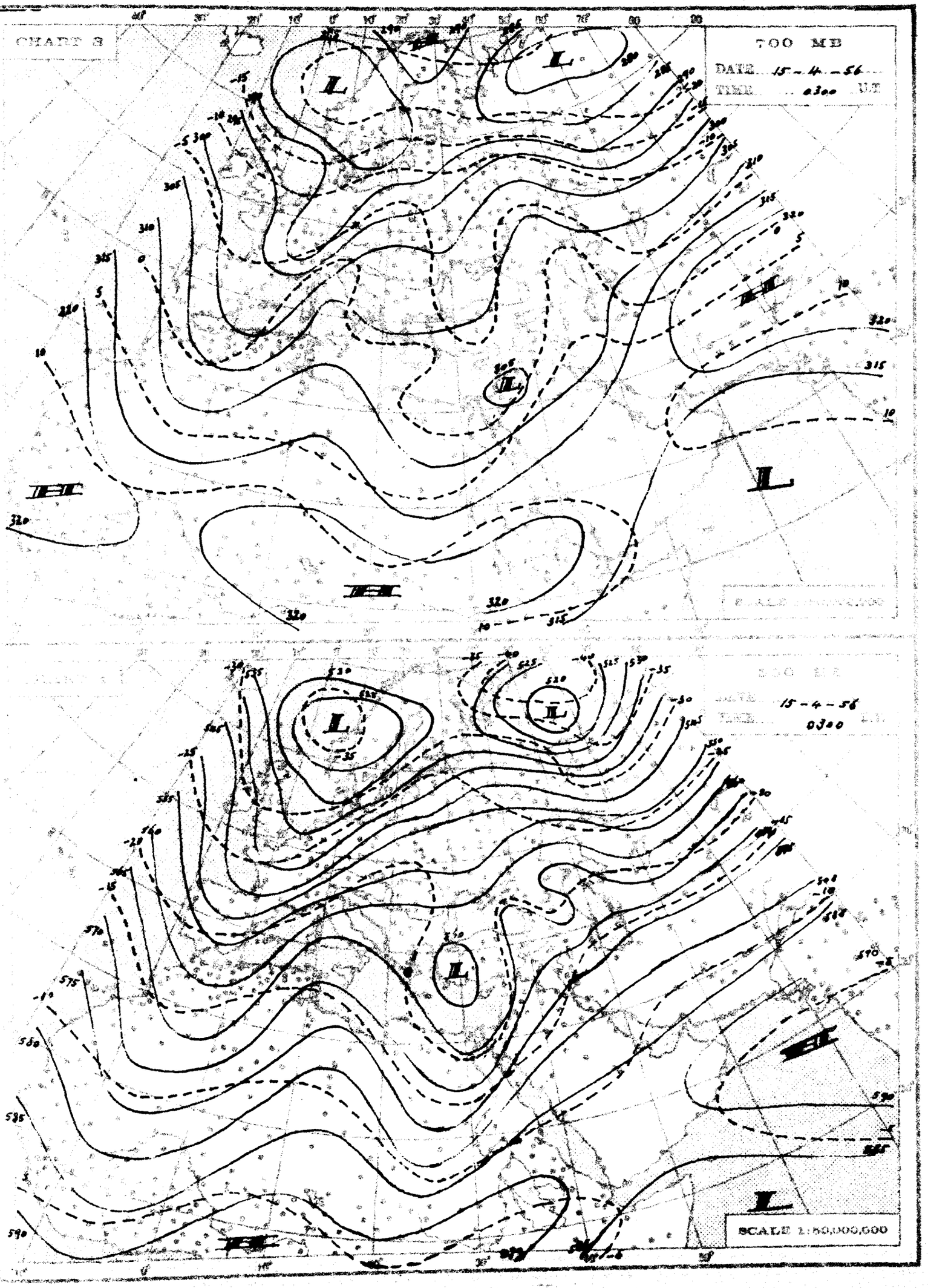
CHART 2 DATE 14 - 4 1956 TIME 06.. U.T.



SCALE 1:20,000,000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DATE 15-4-56
TIME 0300 GMT
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H
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15-4-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC DISTRIBUTION: Millibars are drawn every 5 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 bops on the beaufort scale and a short feather one step. Calm is indicated by a circle on outside the station.

TEMPERATURE: In whole degrees centigrade entered inside the station circle.

CLOUD AMOUNT: Total amount of cloud

- clear sky
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky 8/8 covered
- sky obscured

PRESENT WEATHER SYMBOLS: Entered to the left of station circle.

- Rising mist
- Patches of Drizzle
- Mist
- Fog
- Haze
- Drizzle
- Rain
- Showers of Rain
- Showers of Hail
- Showers of Snow
- Lightning
- Thunderstorm
- Snow

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: to separate different air masses.

Direction of movement of Fronts

- Warm front at the ground
- Occluded front at the ground
- " above " "
- " above " "
- Cold " at " "
- Quasi stationary front
- " above " "

CHARTS 3 & 4 (Upper air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

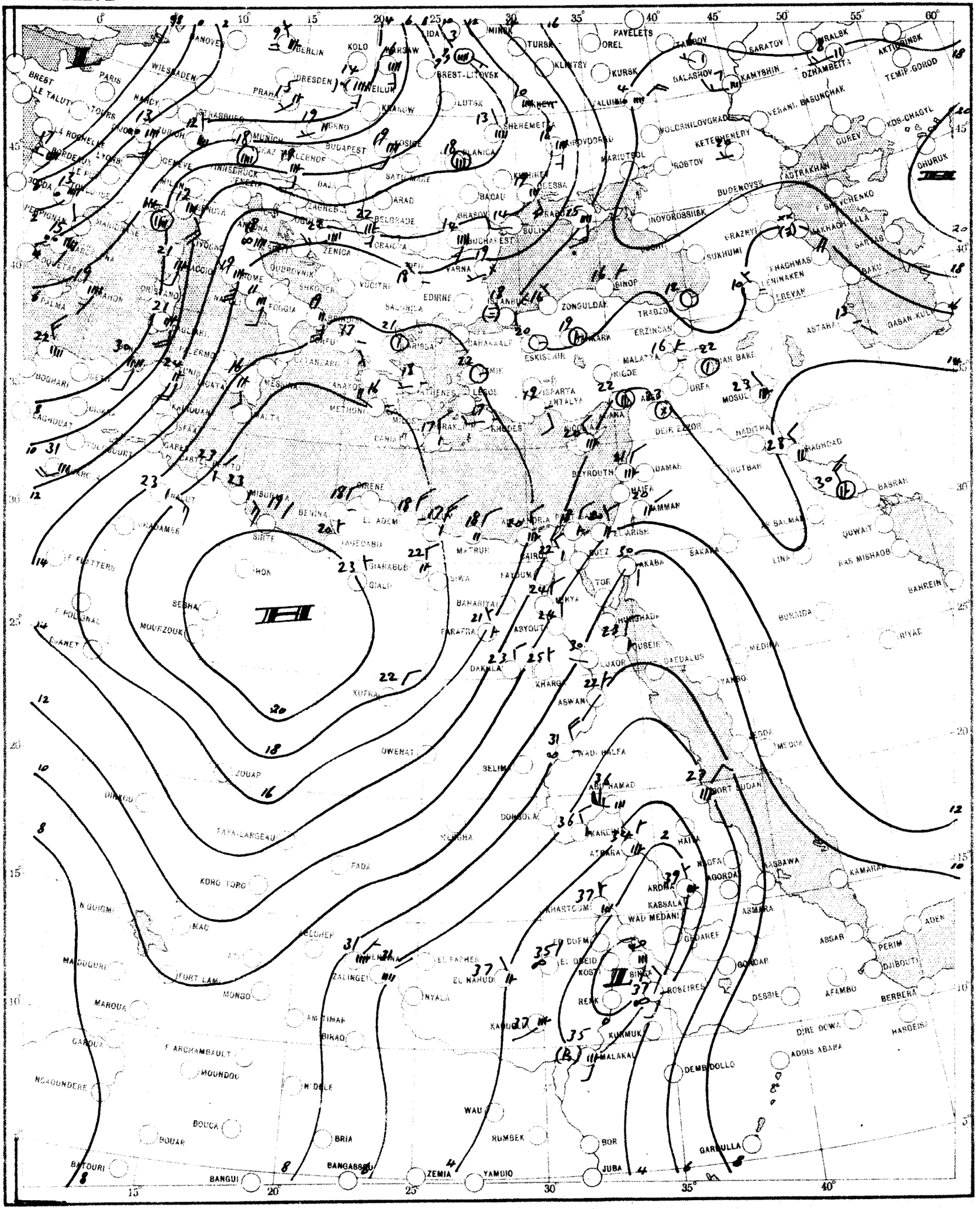
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm
- Wind speed 5 knots
- Wind speed 10 knots
- Wind speed 25 knots
- Wind speed 50 knots
- Wind speed 85 knots
- Wind speed 125 knots

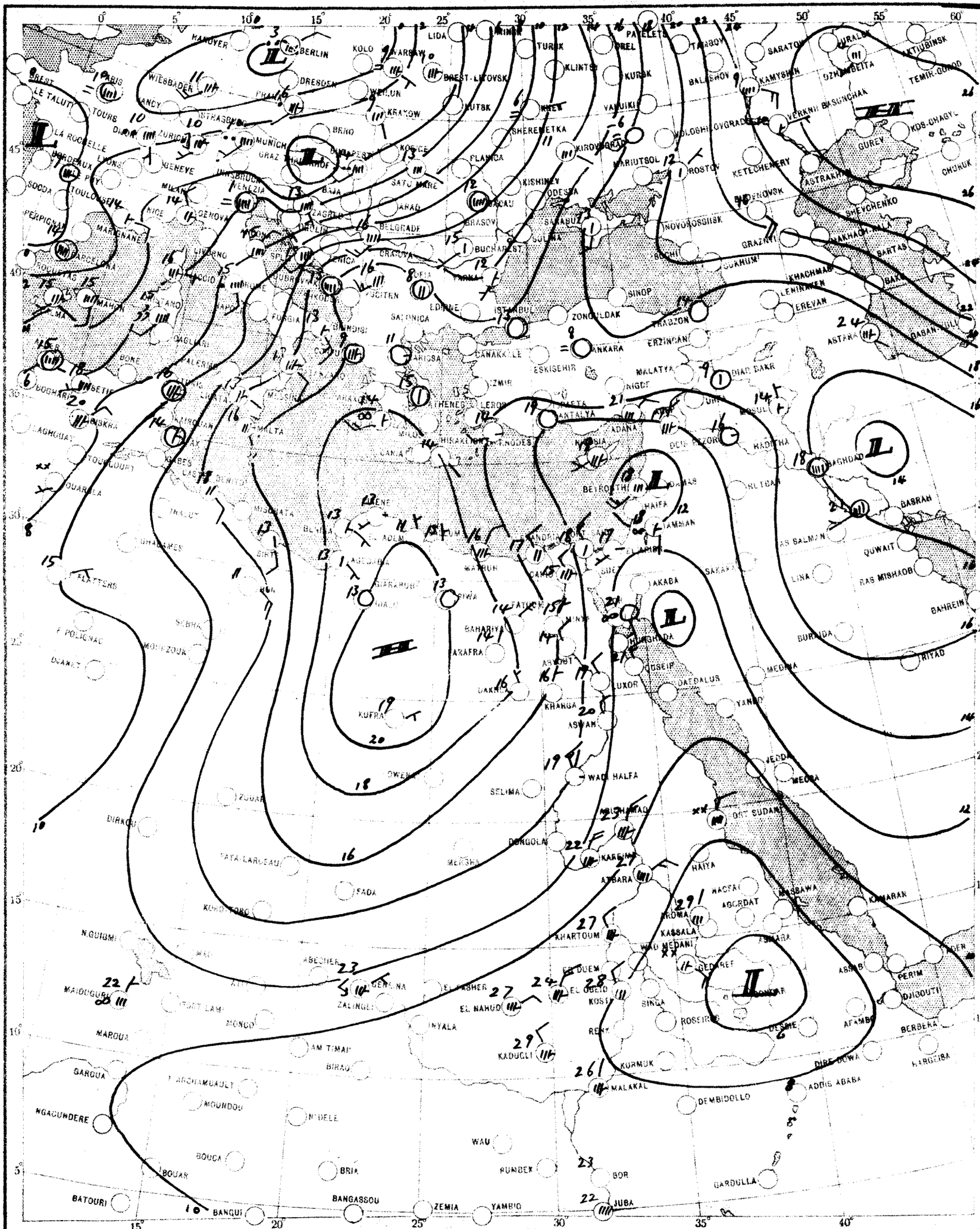
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 14 – 4 – 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 15 - 4 - 1956 TIME 0600 U.T.



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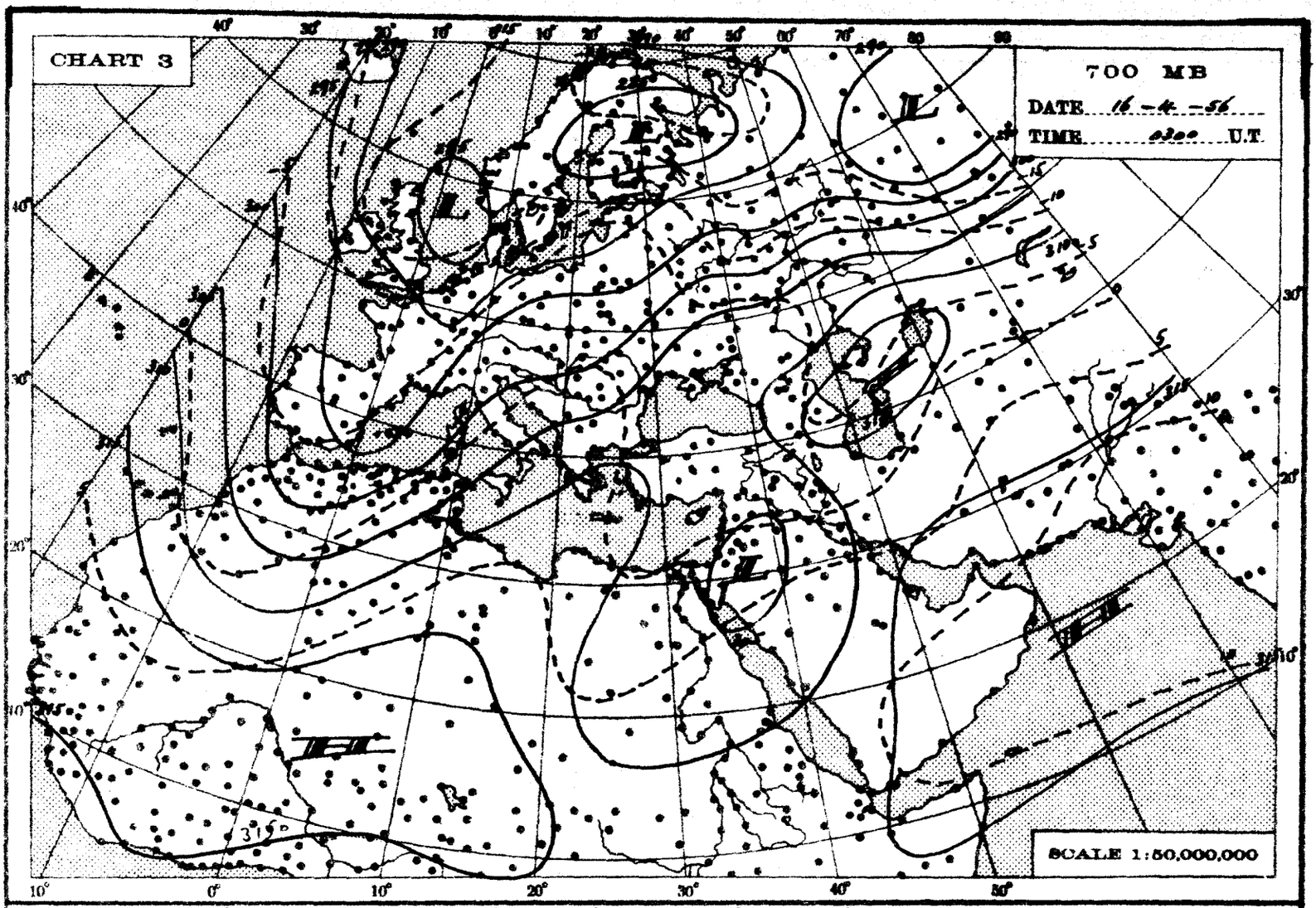
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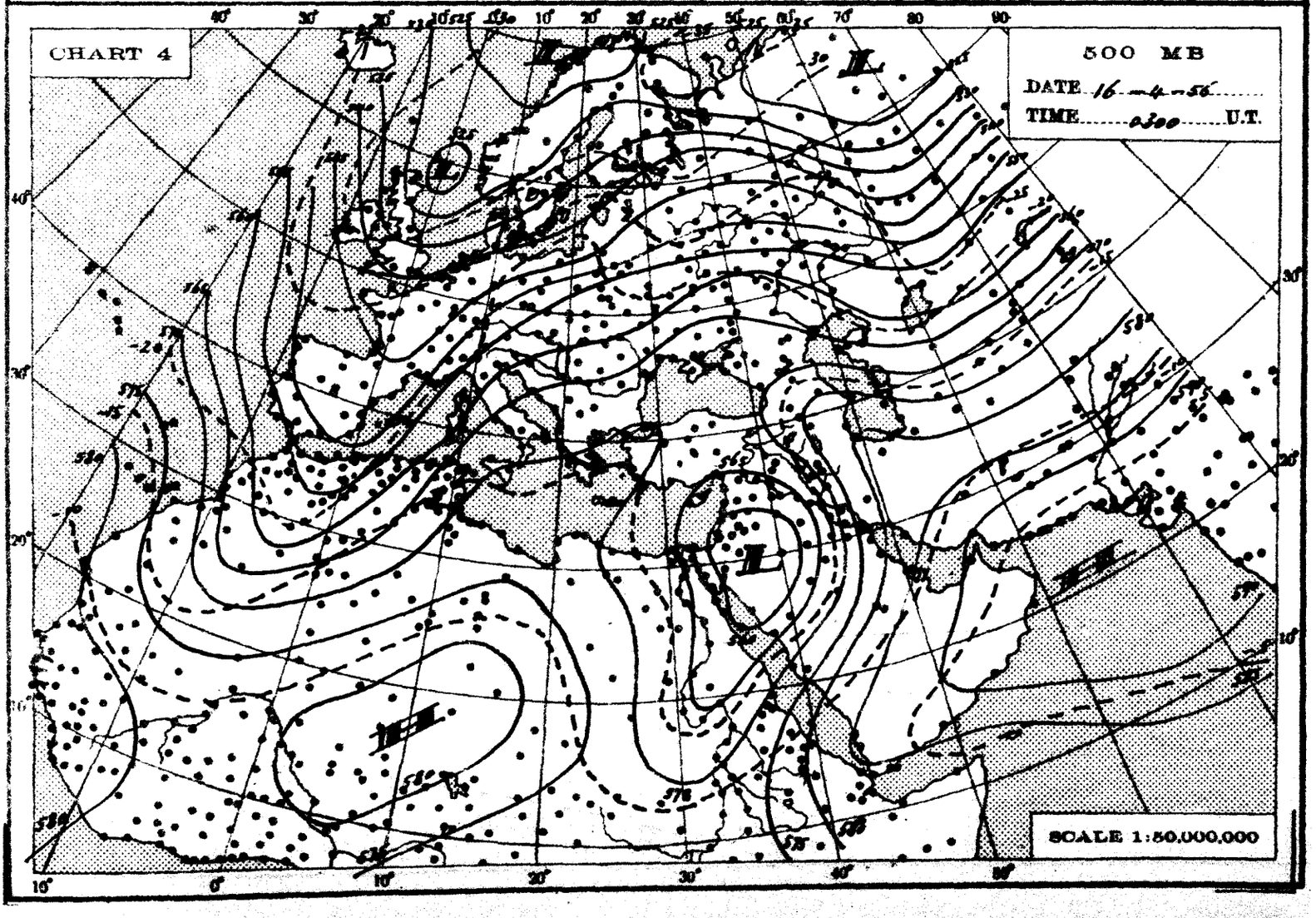
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DATE 16-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

" " above " "

Cold " at " "

" " above " "

Occluded front at the ground.

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 15-4- 1956 TIME 1200 U.T.

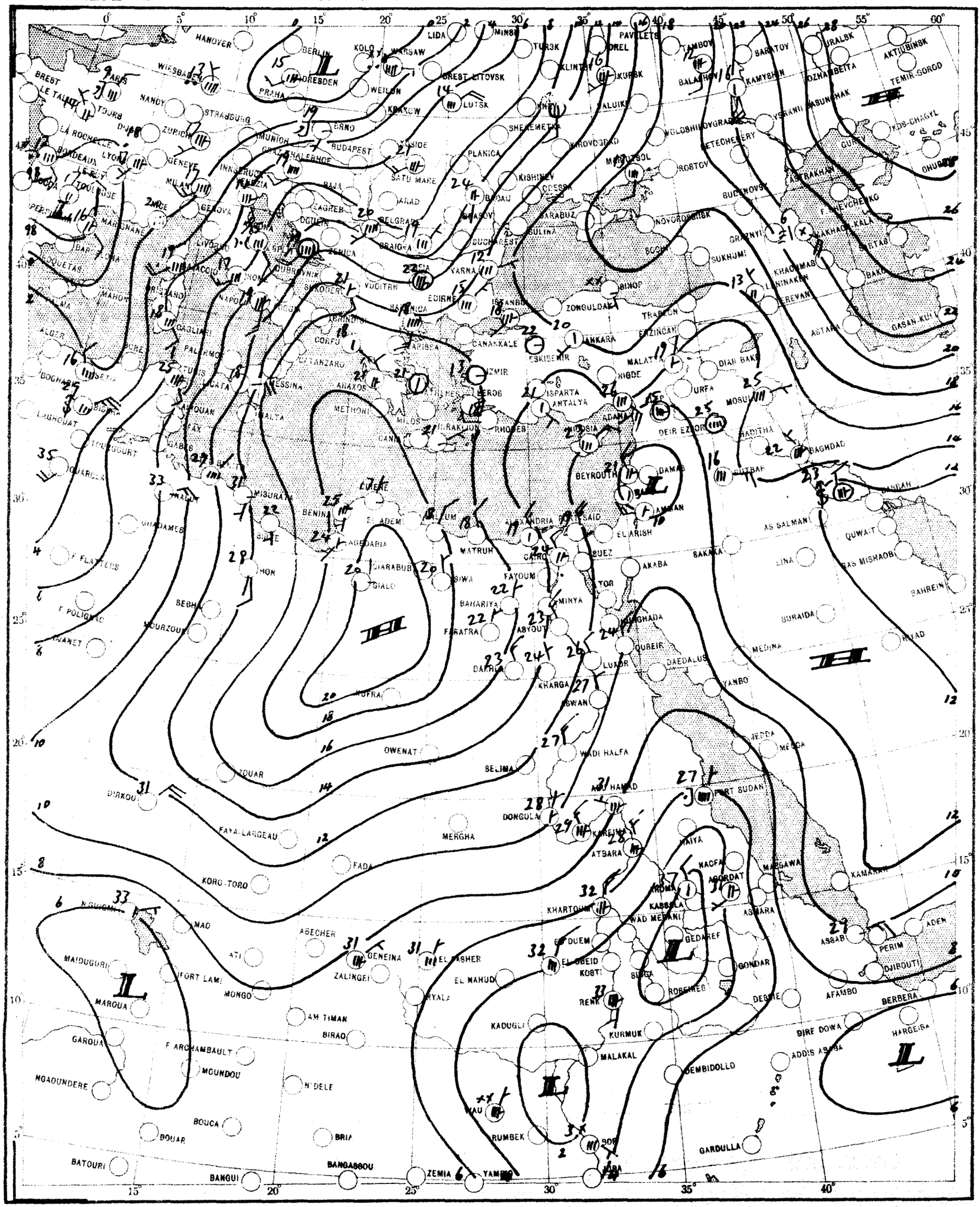

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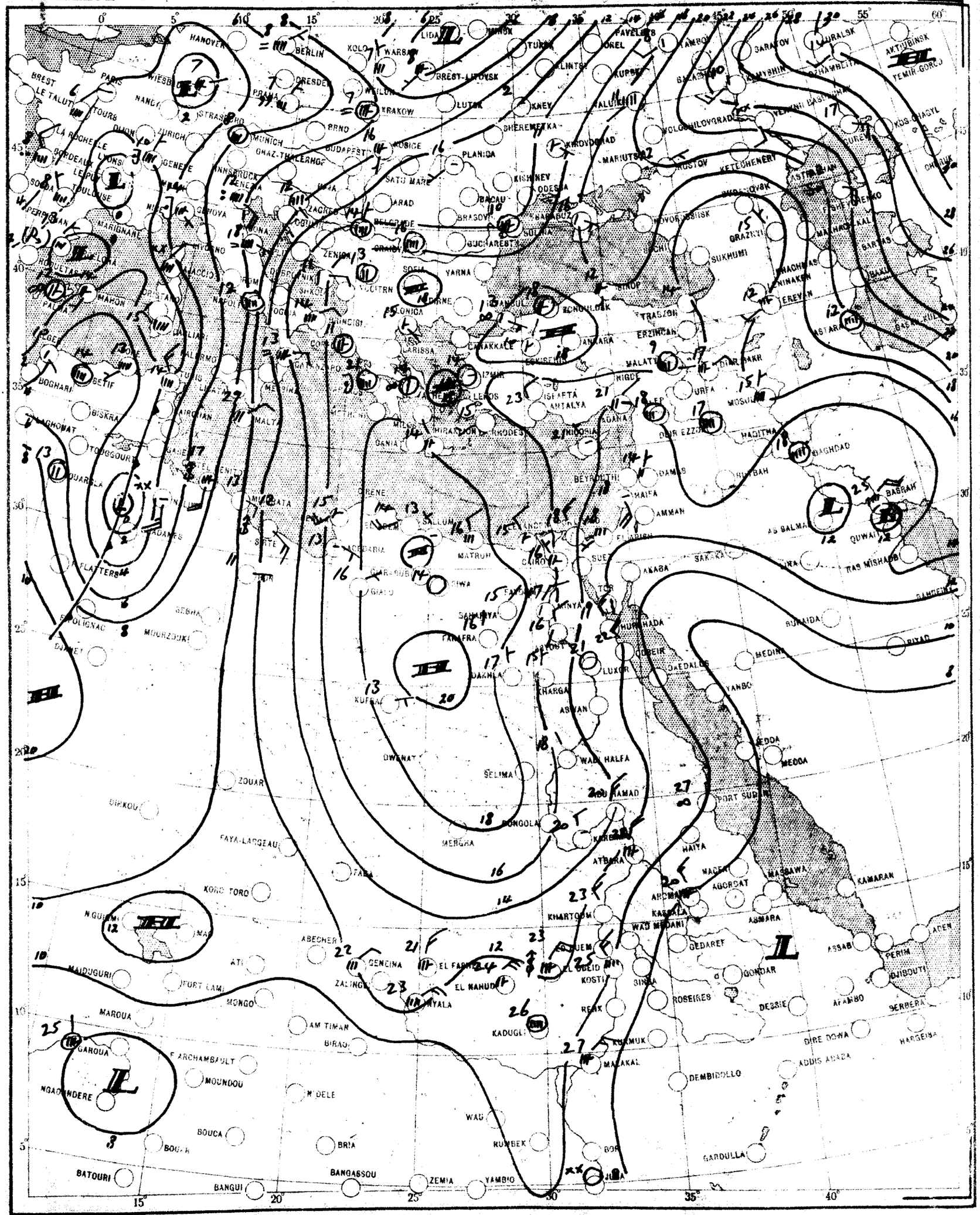
CHART 2 DATE 16-4-196 TIME 0600 U.T.



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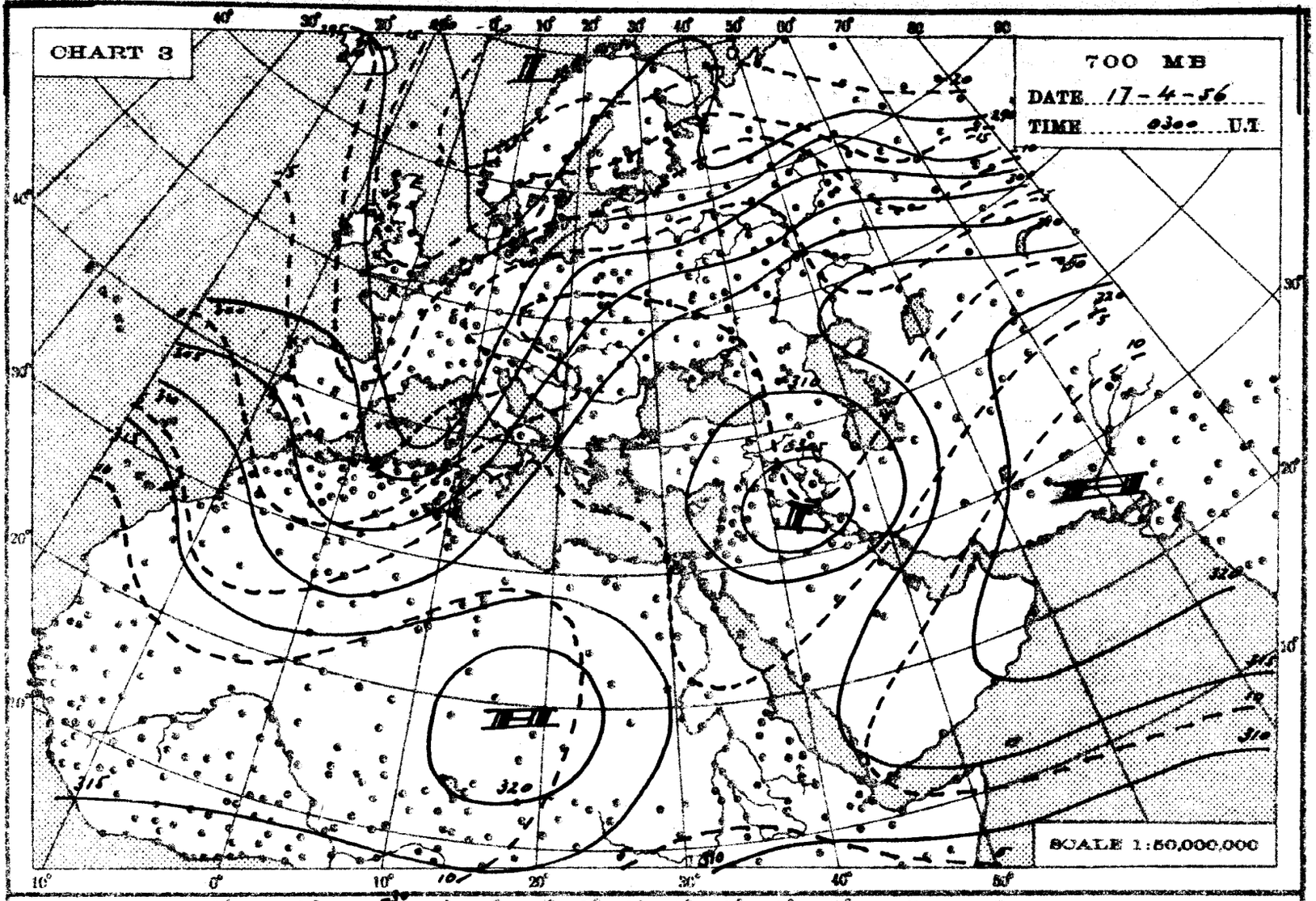
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TIME 0300 U.T.
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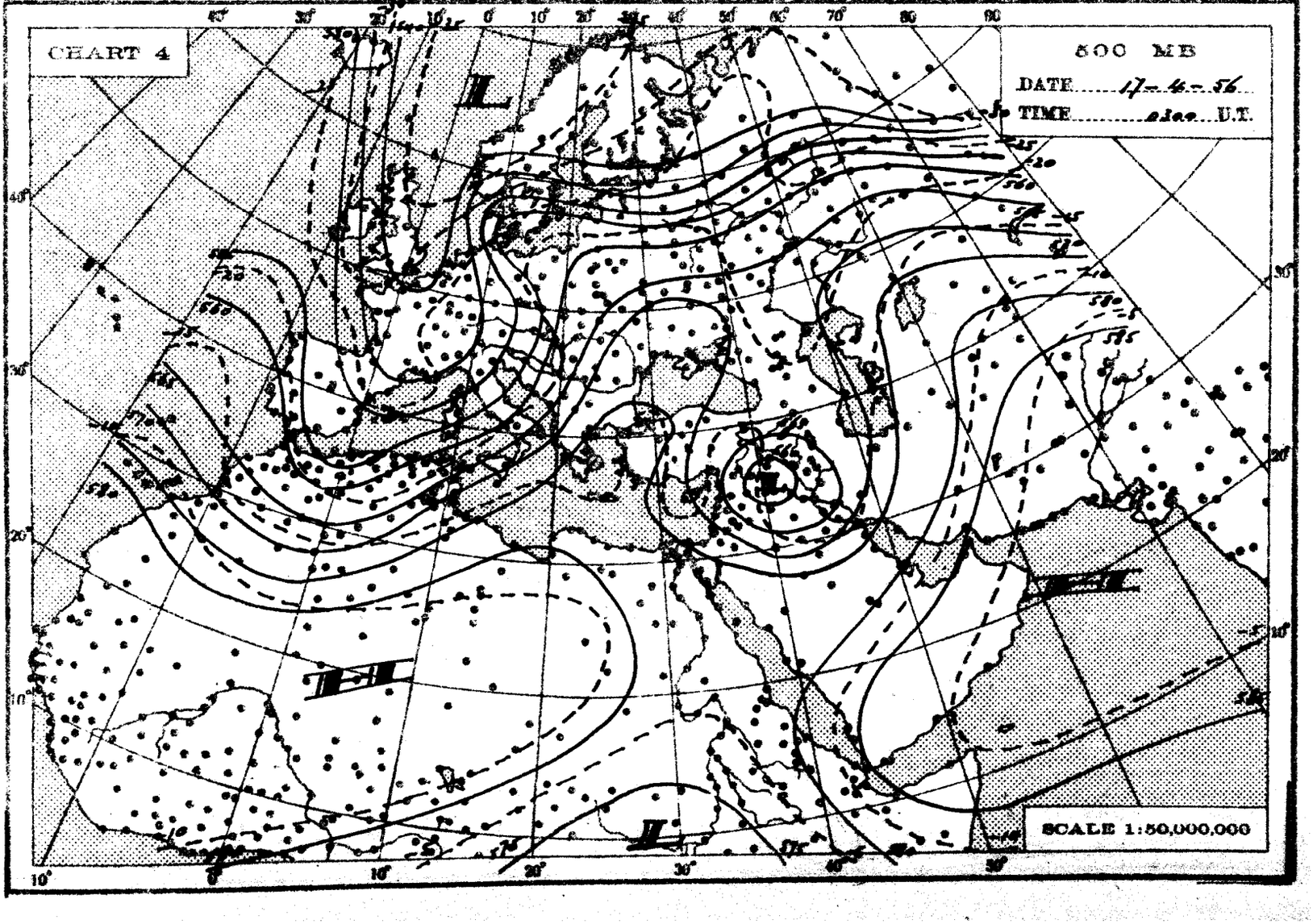
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DATE 17-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas) ○ clear sky.

⊖ sky 1/8 covered. ◔ sky 2/8 covered ⊕ sky 3/8 covered.

◐ sky 4/8 covered. ◕ sky 5/8 covered ◍ sky 6/8 covered.

◉ sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

≷	Rising sand.	≶	Sand or Duststorm.	≈	Mist.	≡	Fog.	∞	Haze.
•	Drizzle.	•	Rain.	▽	Showers of Rain.	▽	Showers of Hail.	▽	Showers of Snow.
↯	Lightning	↯	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

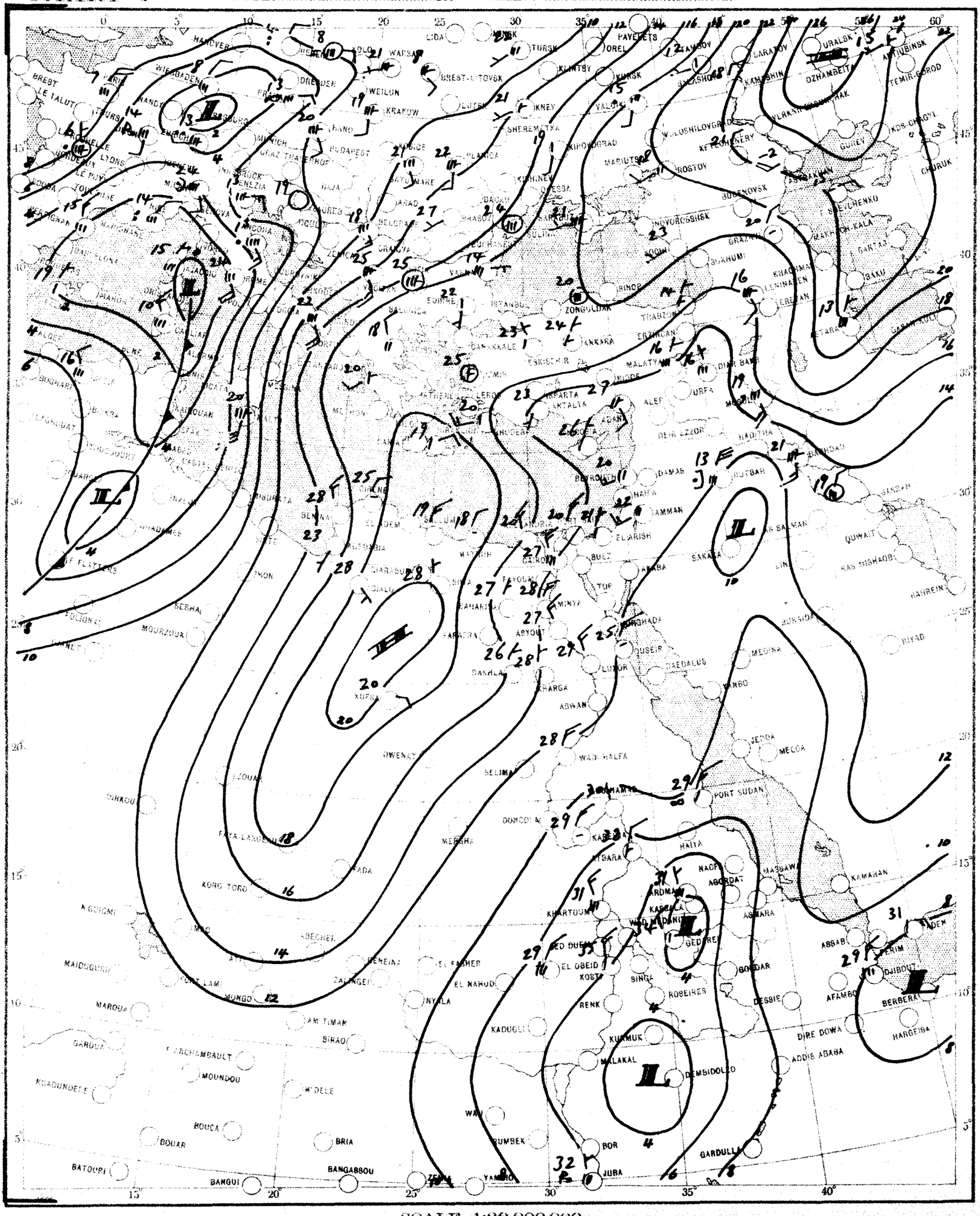
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16-4-196 TIME 1200 U.T.



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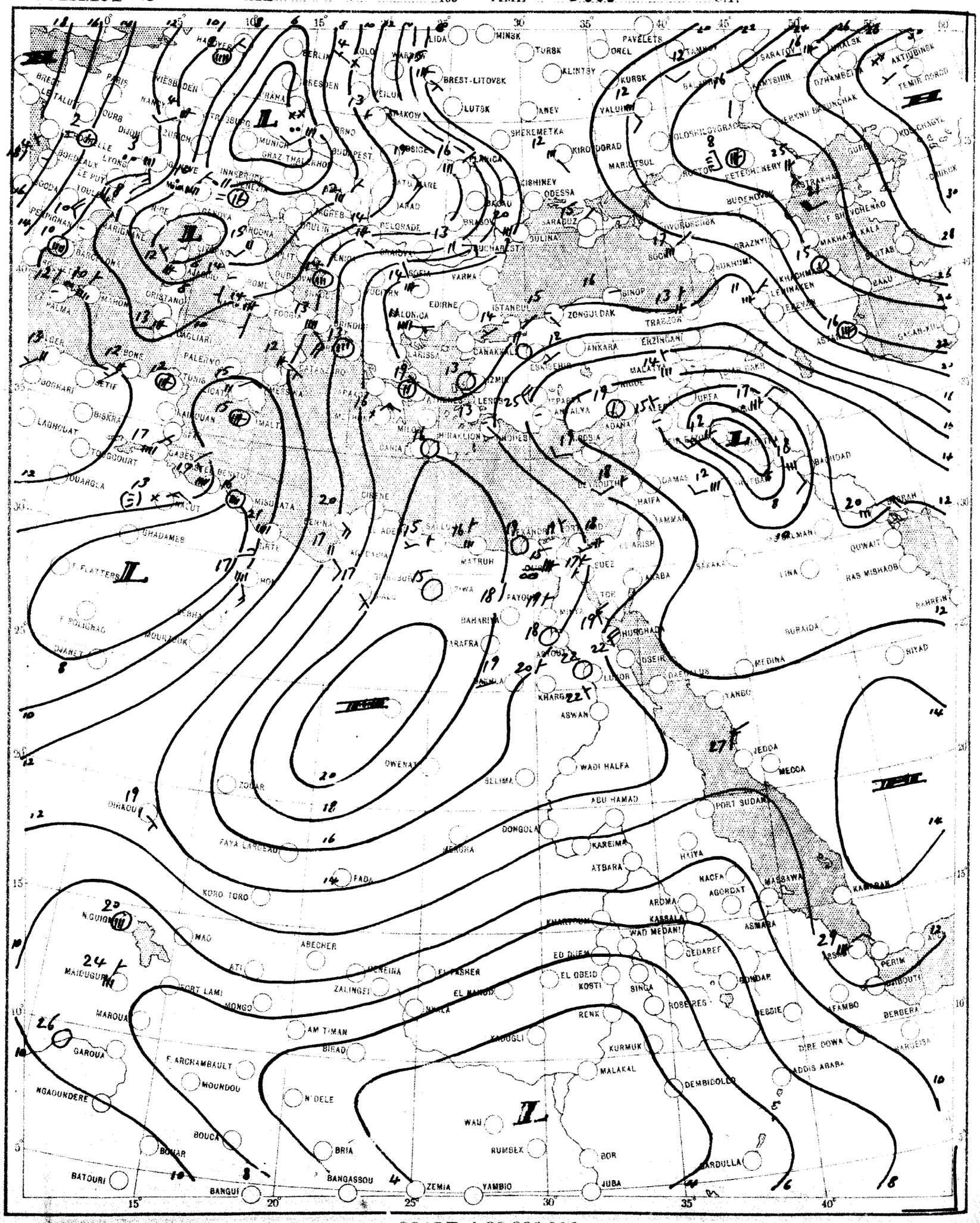

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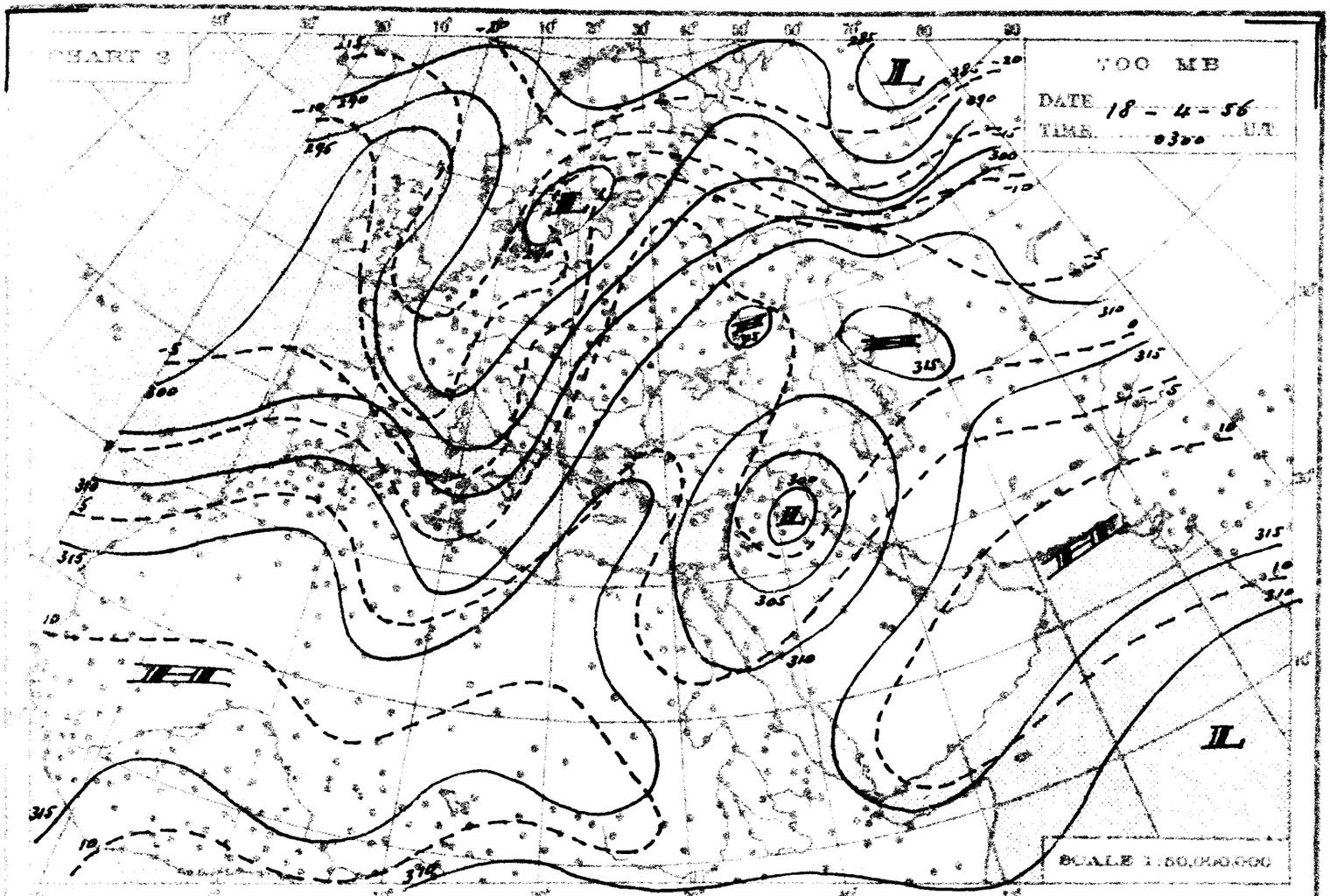
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TIME 0300 U.T
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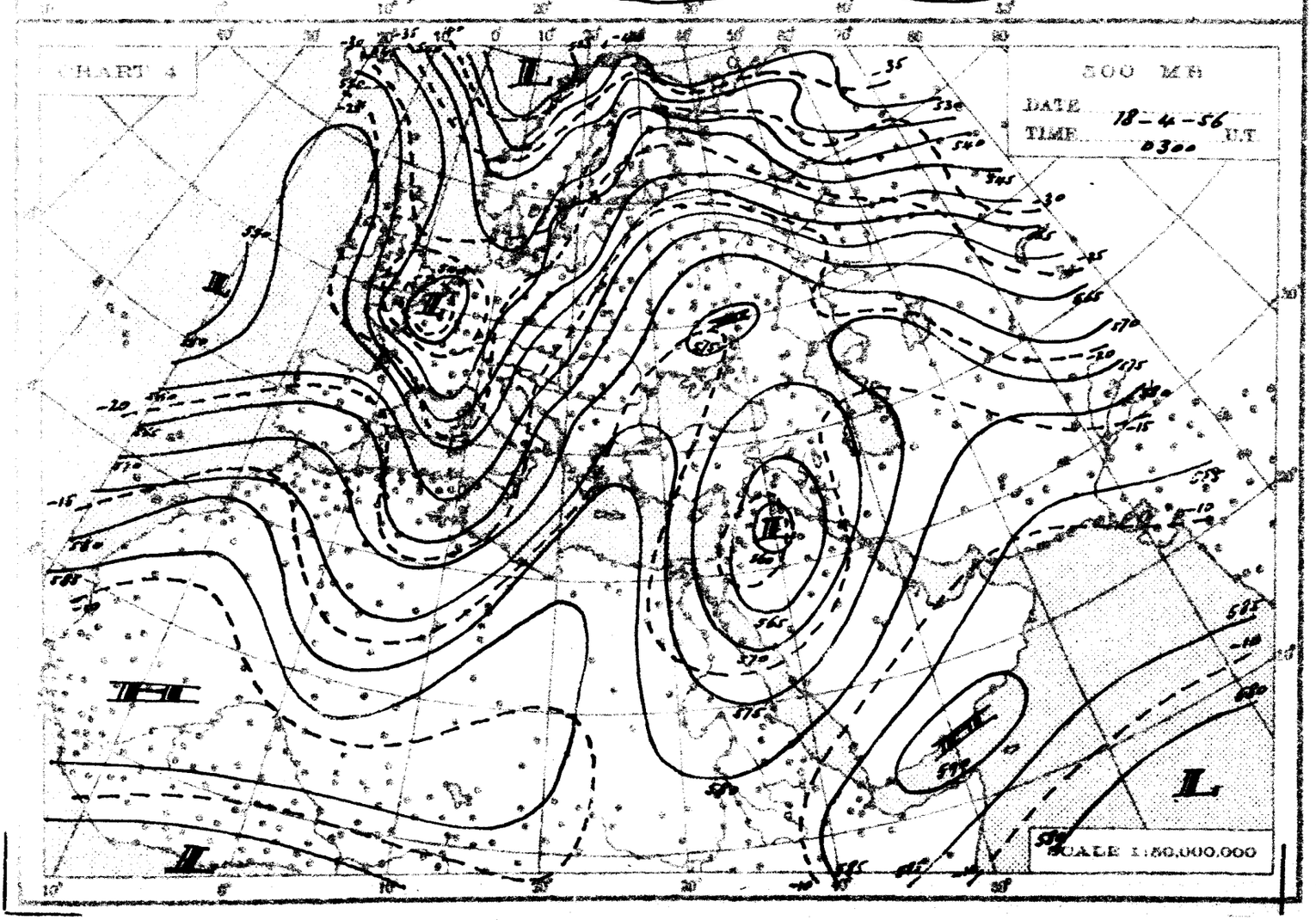
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500 MB
DATE 18-4-56
TIME 0300 U.T
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17-4- 1956 TIME 1200 U.T.

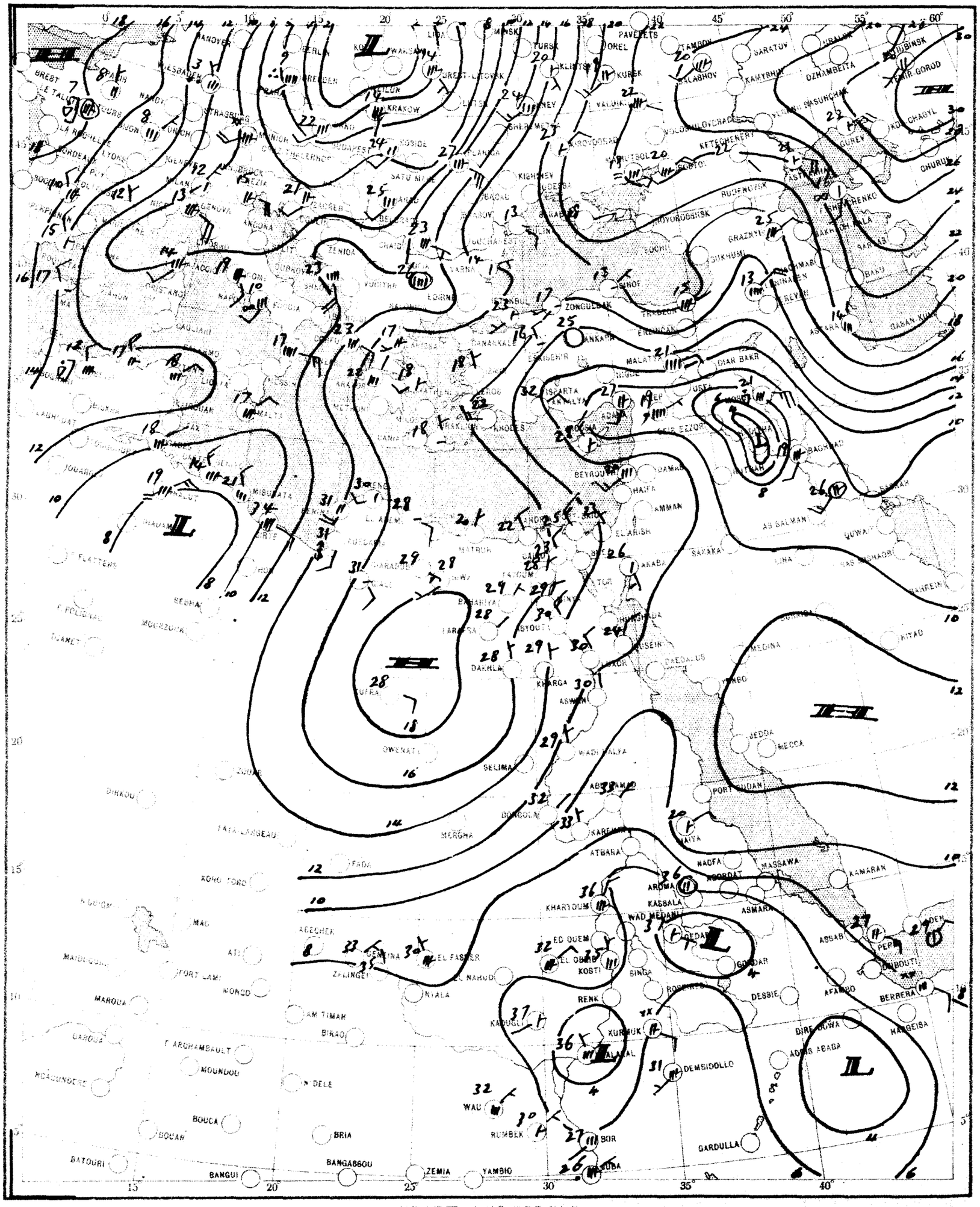
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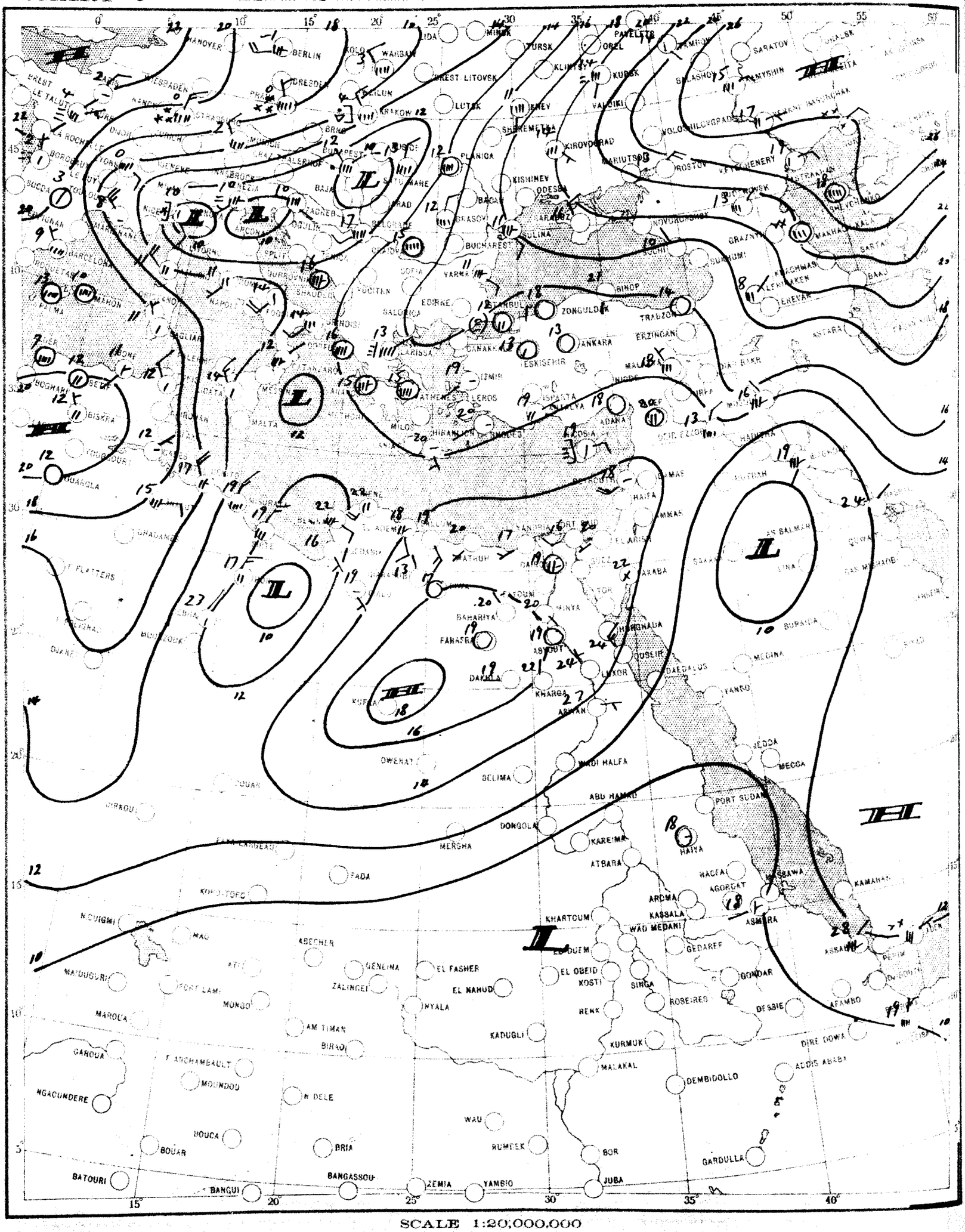
CHART 2 DATE 18-4-1956 TIME 0600 U.T.



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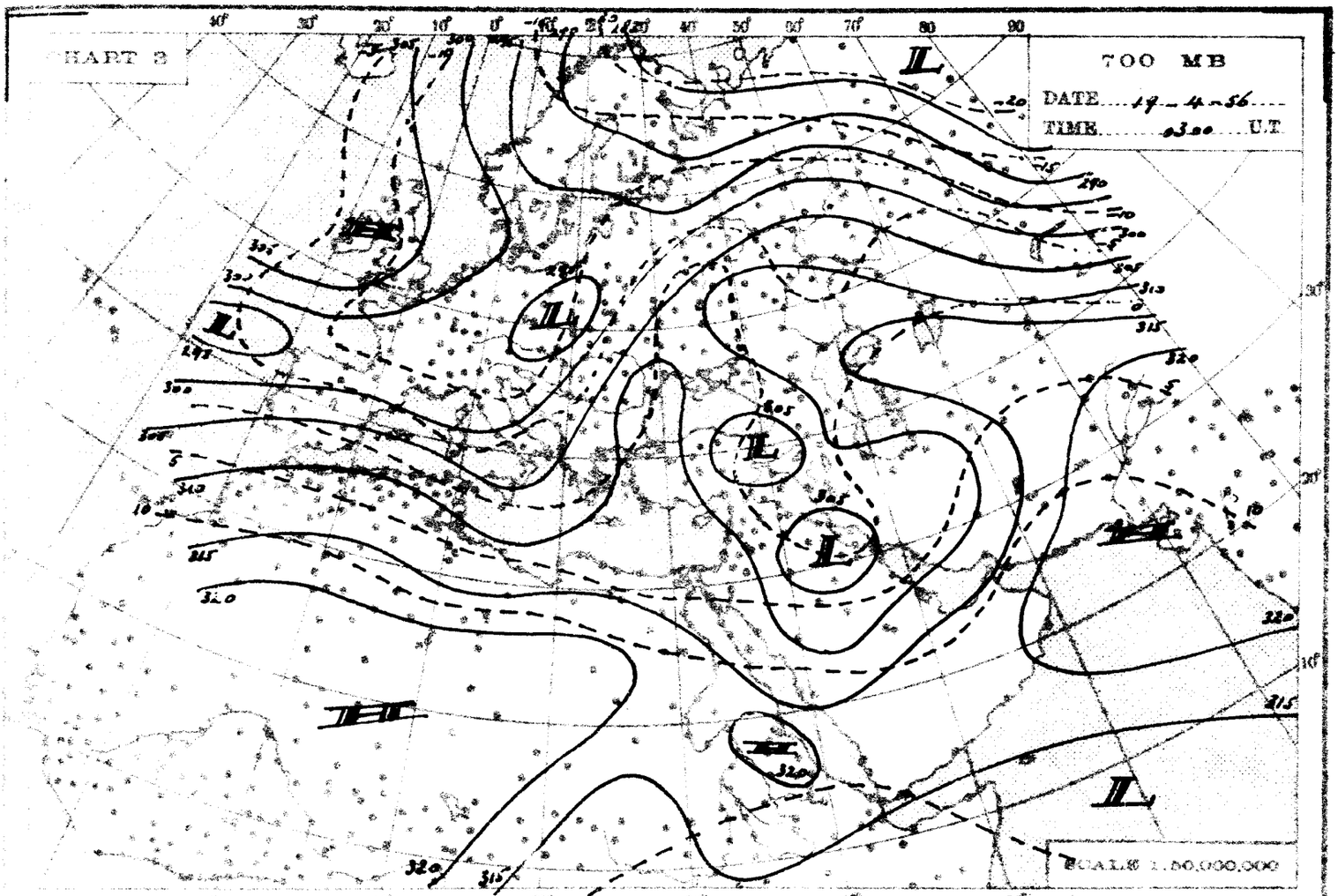
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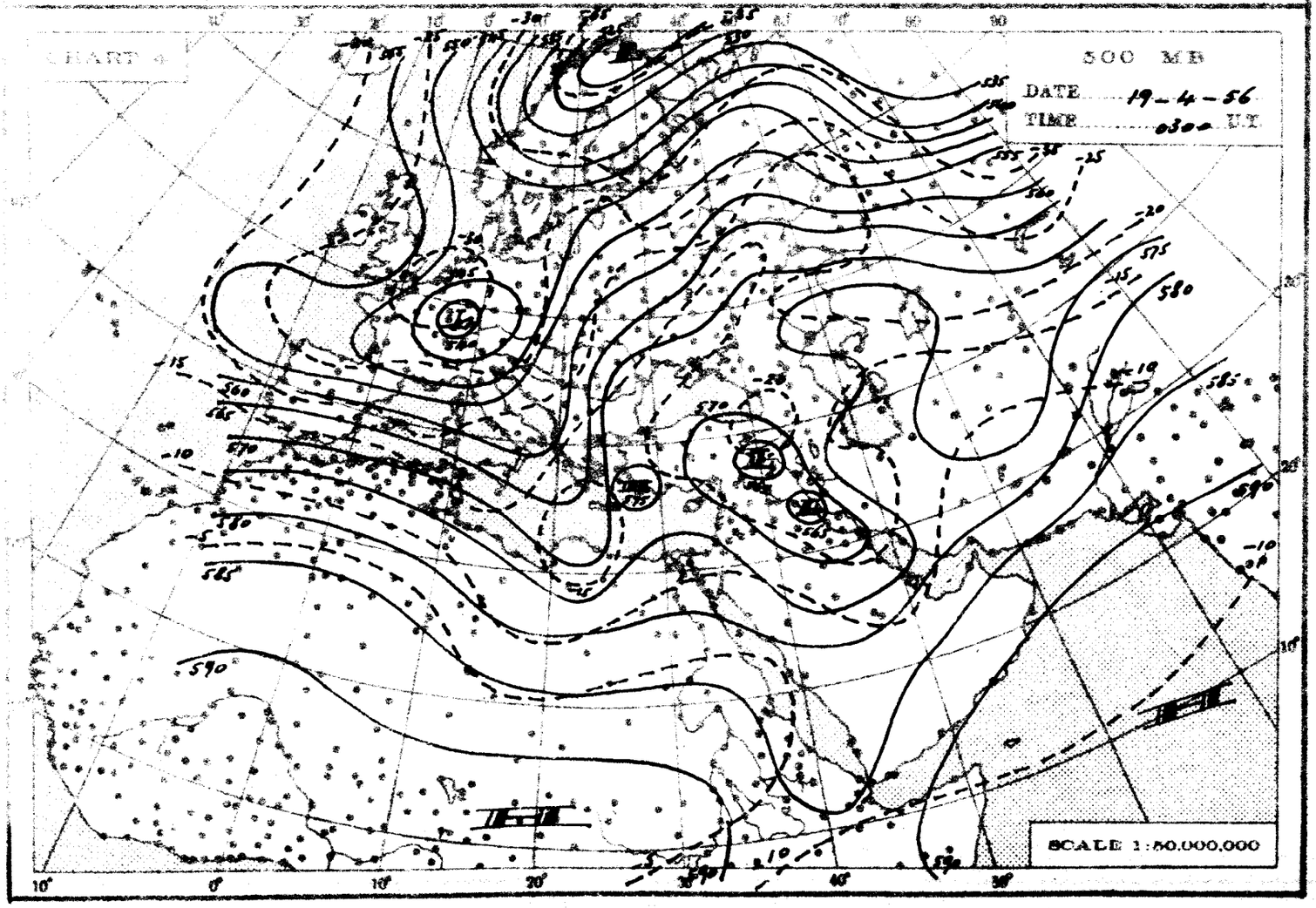


CHART 4
500 MB
DATE 19-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas) ○ clear sky.

⊖ sky 1/8 covered. ◔ sky 2/8 covered. ◑ sky 3/8 covered.

◐ sky 4/8 covered. ◕ sky 5/8 covered. ● sky 6/8 covered.

● sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$	Rising sand.	⚶	Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	⸗	Showers of Rain.	⸗	Showers of Hail.	⸗	Showers of Snow.
↯	Lightning.	℞	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

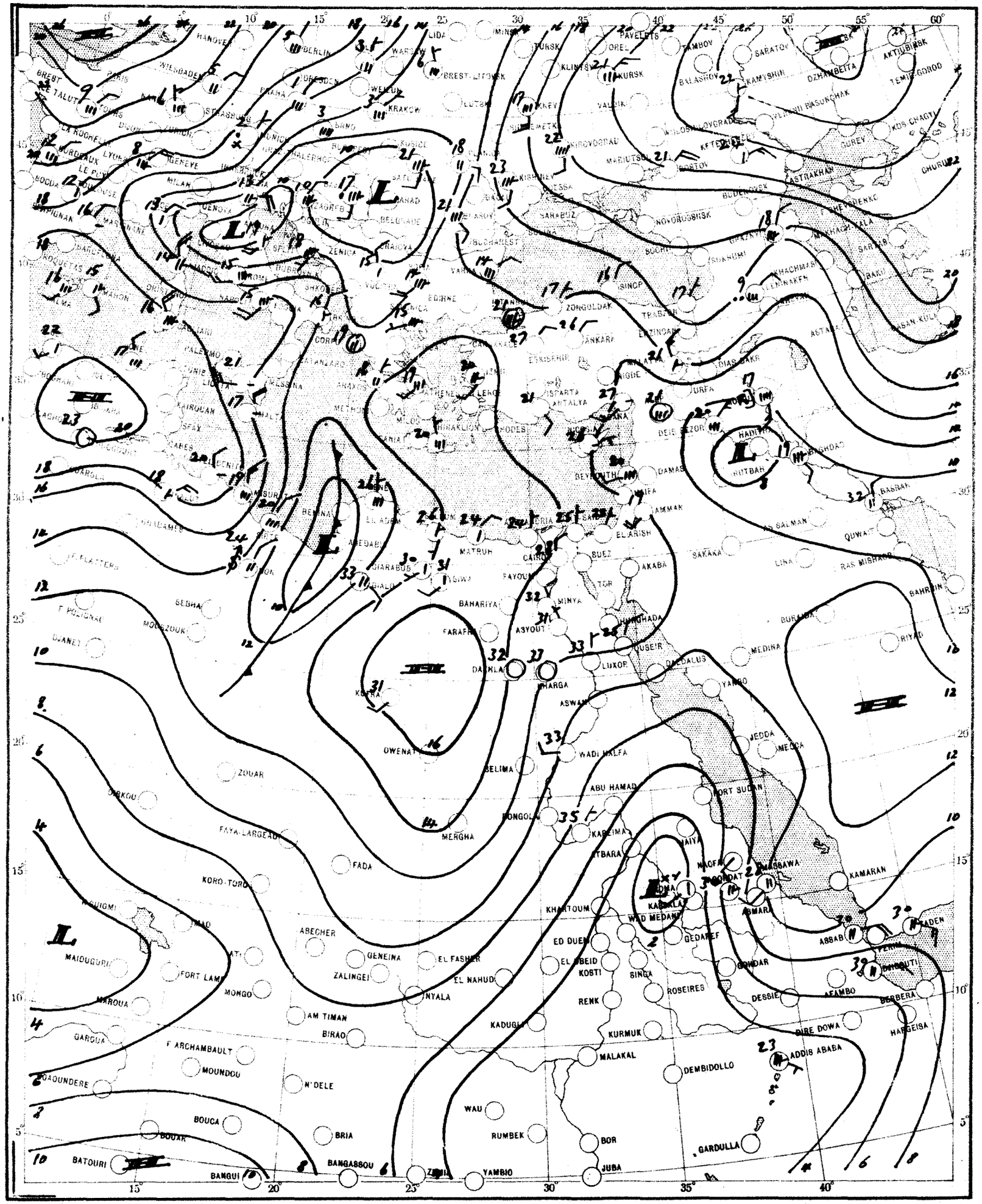
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 18 - 4 - 1956 TIME 1200 U.T.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PAVELETS
TURSK
OREL
TAMBOV
SARATOV
AKTYUBINSK
KLINTSY
KURSK
KAMYSHIN
DZHAMBEITA
TEMIRGOROD
WIESBADEN
PARIS
DUSSELDORF
PRAHA
KRAKOW
LUTSK
KOVEL
VALDAI
KIROVOGRAD
MARIUPOL
KERCH
ASTRAKHAN
KOS CHAGYL
GUREV
CHURUK
BUDENOVSK
NOVOROSSISK
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KHACHMAS
LENINAKEN
BAKU
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ZONGULDAK
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ANTALYA
IZMIR
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MILOS
IRAKLION
CRETE
RHODES
DEIR EZZOR
HADITHA
HABBANIYA
BAGHDAD
BASRA
KUWAIT
RAS MISHAB
BAHREIN
RIYAD
MEDINA
JEDDA
MECCA
ABU HAMAD
PORT SUDAN
KASSALA
KHARTOUM
WAD MEDANI
GEDAREF
ASMARA
ADEN
ABBAB
DJIBOUTI
GONDAR
DESSIE
AFAMBO
BERBERA
HARGEISA
DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
KADUGLI
RENK
ROSEIRES
ED DUEIM
EL OBEID
KOSTI
SINGA
GEDAREF
KAMARAN
MASSAWA
ASSAB
ABECHER
GENEINA
EL FASHER
ZALINGEI
EL NAHUD
NYALA
MONGO
FORT LAMY
MAIDUGURI
MAROUA
AM TIMAN
BIRAO
GARGUA
F. ARCHAMBAULT
MOUNDOU
N'DELE
DAOUNDERE
BOUCA
BOUAR
BRIA
BATOURI
BANGUI
BANGASSOU
ZEMIO
YAMBIO
RUMBEK
WAU
BOR
JUBA
GARDULLA
OWENATI
MERGHA
SELIMA
WADI HALFA
ABU HAMAD
DONGOLA
KAREIMA
ATBARA
NAIYA
MAOFA
ZOUAR
ORKOU
FAYA-LARGEAU
FADA
KORO-TORO
BILTINE
ABECHER
BEDAUI
KOUBA
FARAFRA
DAKHLA
KHARGA
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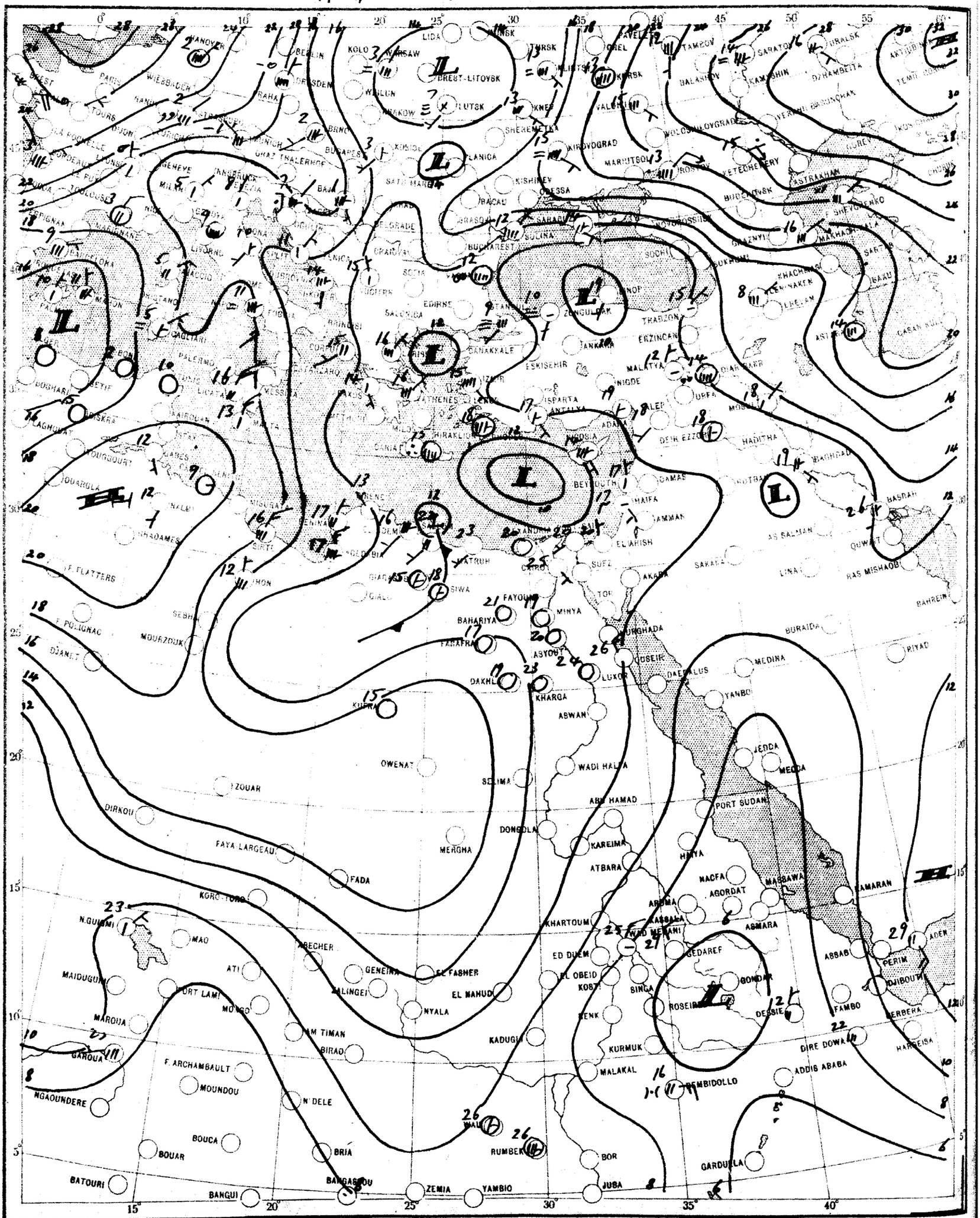
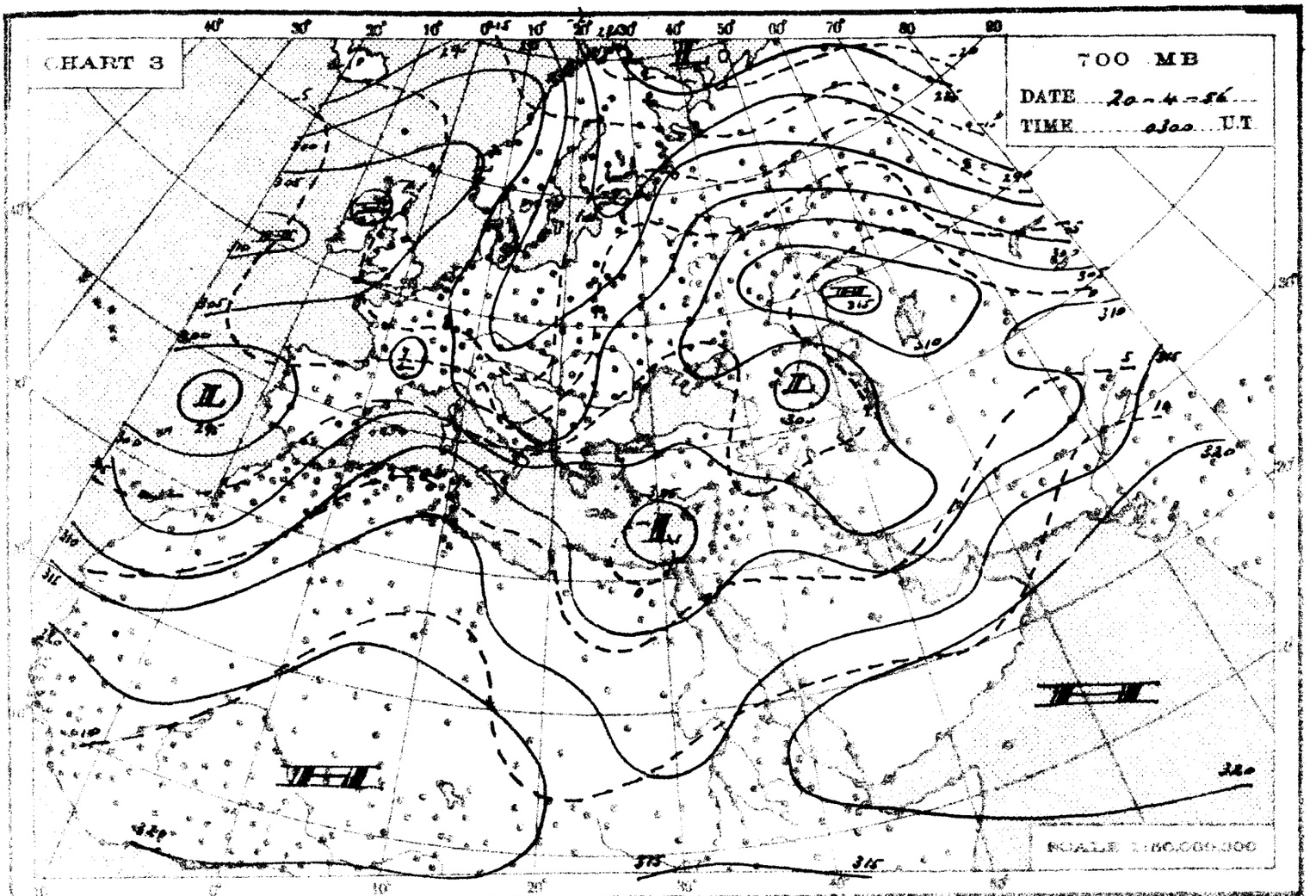
ABU SIMBEL

CHART 2 DATE 19 – 4 – 1956 TIME 0600 U.T.

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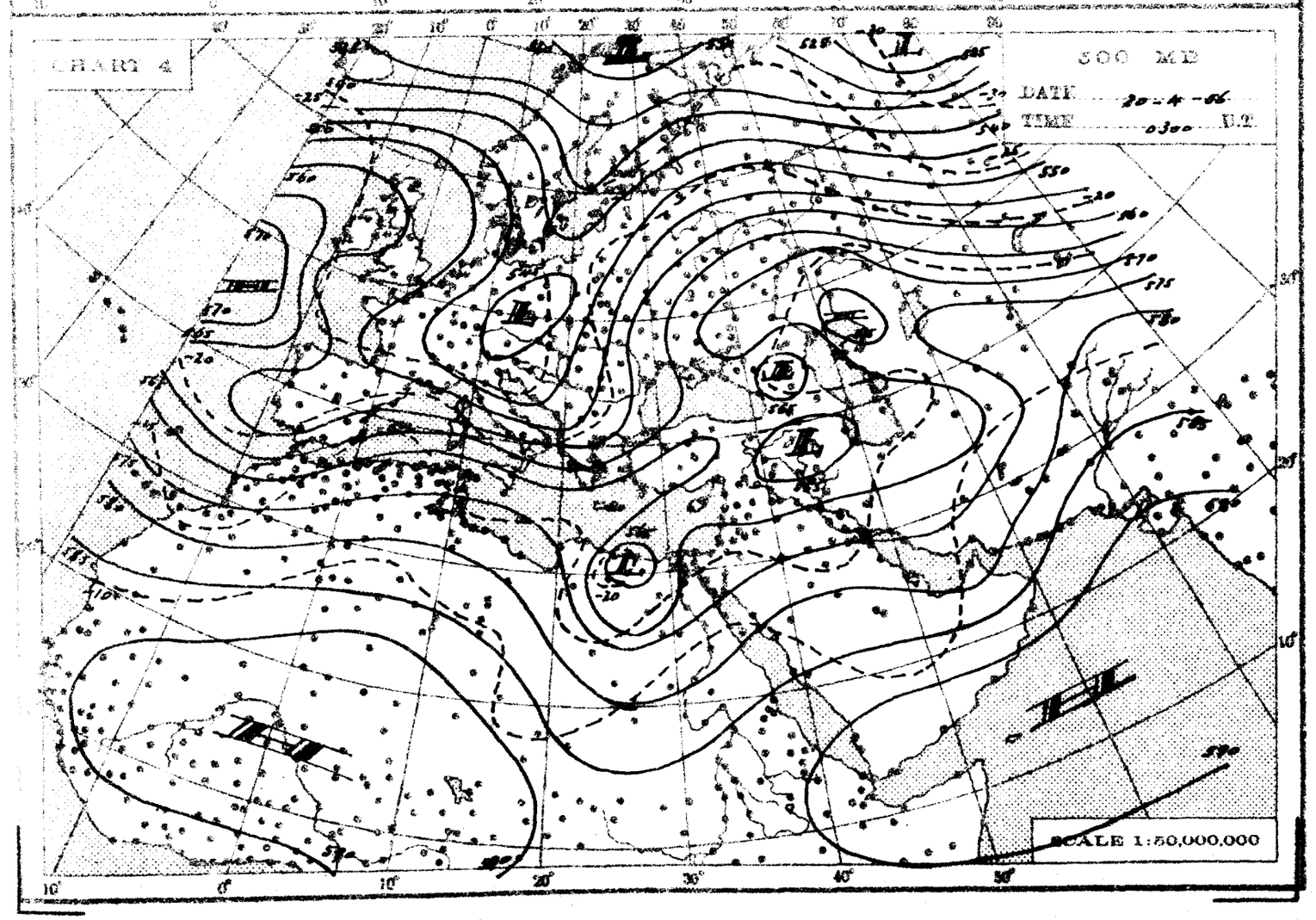
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500 MB
DATE 20-4-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

⊖ sky 1/8 covered. ⊕ sky 2/8 covered. ⊕ sky 3/8 covered.

◐ sky 4/8 covered. ⊕ sky 5/8 covered. ◍ sky 6/8 covered.

◍ sky 7/8 covered. ◍ sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≀	Rising sand	⊖→	Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.	∴	Showers of Rain.	∴	Showers of Hail.	∴	Showers of Snow.
↯	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

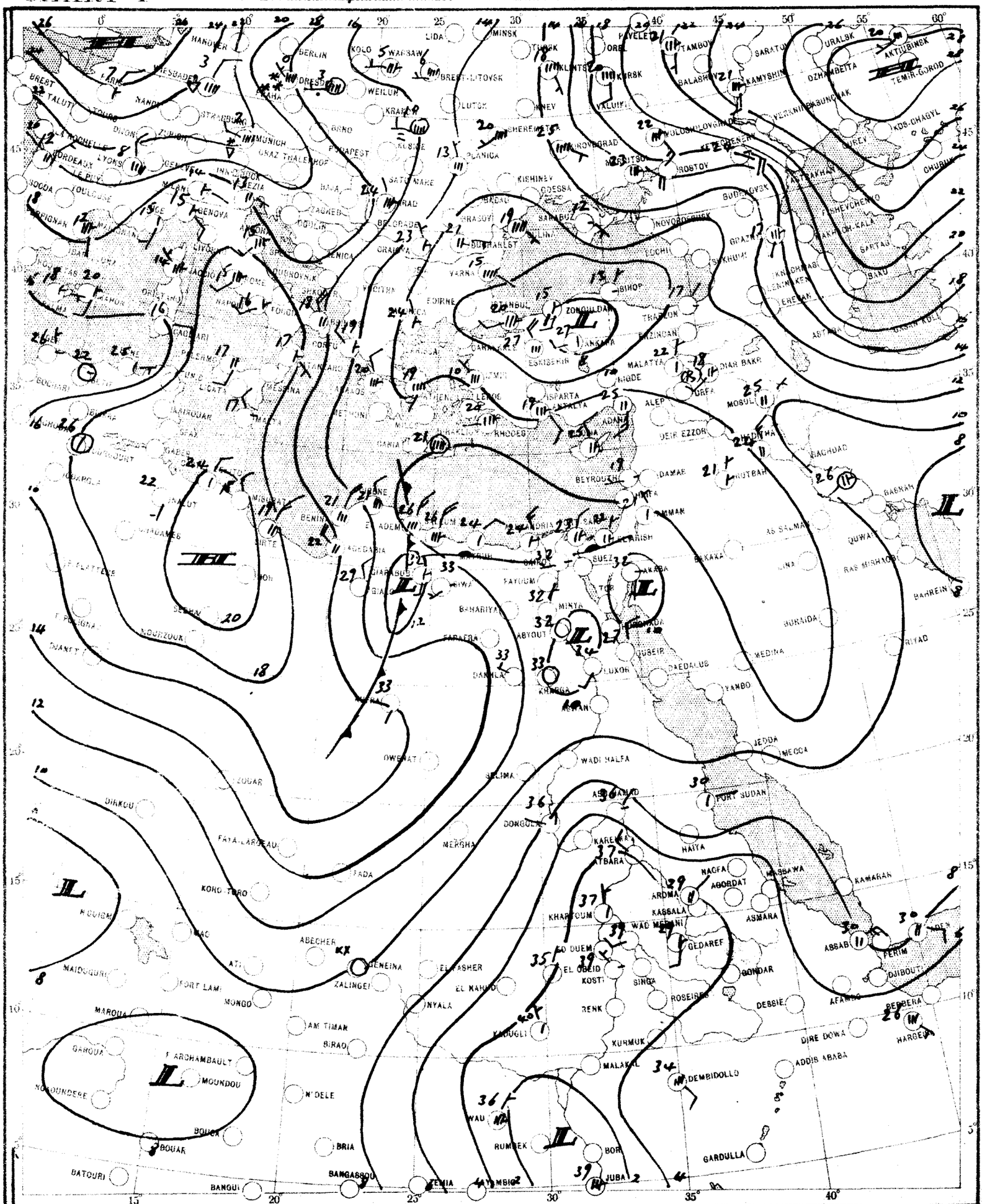
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

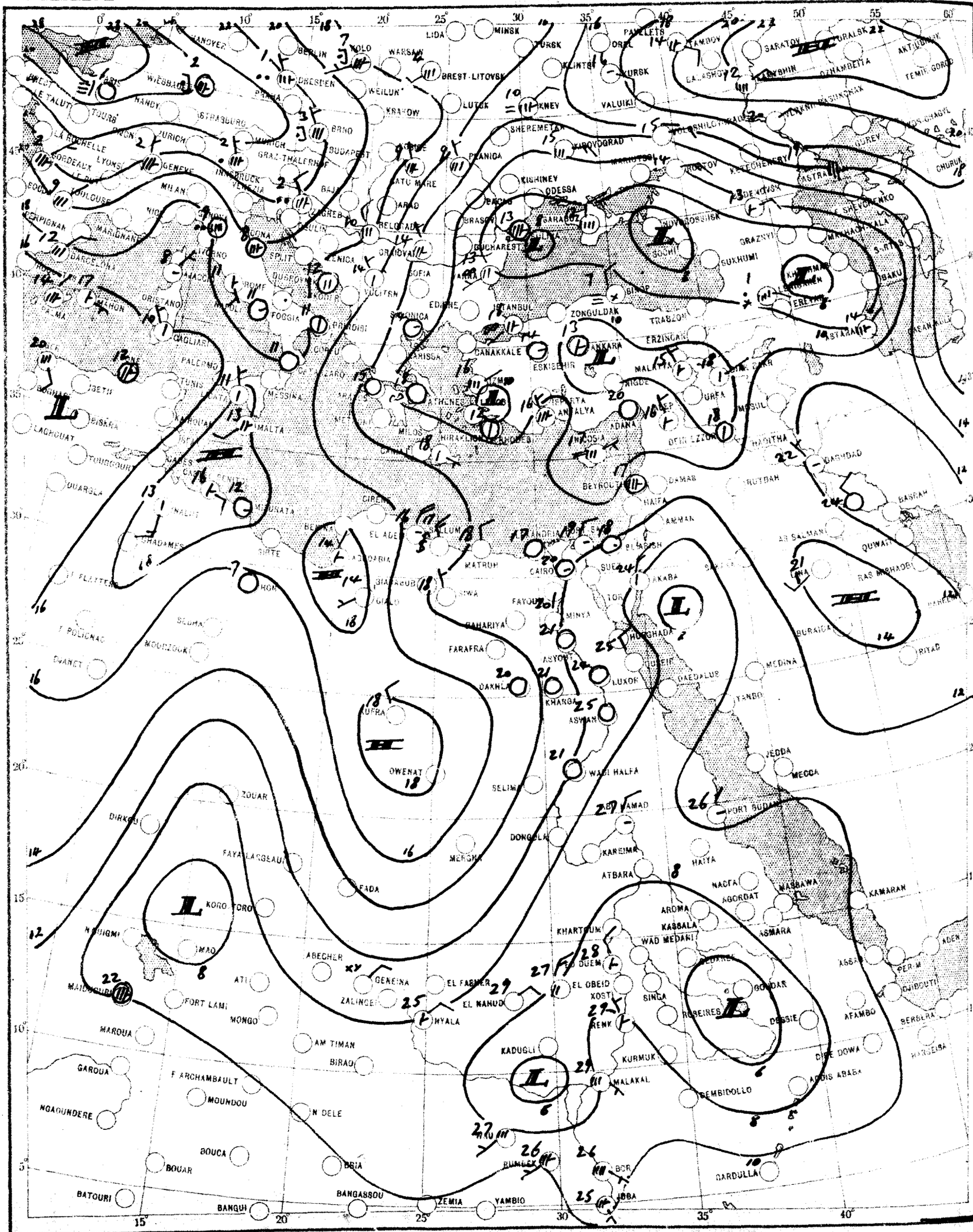
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 19-4- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 20 . 4 1956 TIME 2600 U.T.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KLINTSY
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PAVELETS
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VALUIKI
KNEV
LUTSK
BREST-LITOVSK
WARSAW
KOLO
DRESDEN
BERLIN
HANOVER
WIESBADEN
WEILBURG
KRAKOW
BRNO
MUNICH
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GENEVE
LYONS
BORDEAUX
TOULOUSE
MILAN
PERPIGNAN
MARIGNANE
BARCELONA
GRAZ-THALERHOF
INNSBRUCK
VENEZIA
BUDAPEST
ZAGREB
BELGRADE
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CAGLIARI
PALERMO
TUNIS
BIZERTA
MALTA
BISKRA
LAGHOUAT
TOUGGOURT
OUARGLA
GHADAMES
NALUT
SIRTE
BENGHASI
EL ADEM
MATRUH
CAIRO
SUEZ
AKABA
FAYOUM
MINYA
BAHARIYA
FARAFRA
DAKHLA
KHARGA
ASYOUT
LUXOR
QUSEIR
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KAMARAN
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WAD MEDANI
ABECHER
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EL OBEID
KOSTI
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DESSIE
AFAMBO
DJIBOUTI
ADEN
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HARGEISA
DIRE DOWA
ADDIS ABABA
SEMBIDOLLO
MALAKAL
KURMUK
KADUGLI
RENK
ZALINGEI
MERGA
ATI
FORT LAMY
MONGO
MAROUA
AM TIMAN
BIRAO
GAROUA
F. ARCHAMBAULT
MOUNDOU
N'DELE
NGAGUNDERE
BOUCA
BOUAR
BOSSANGOA
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BANGUI
ZEMIA
YAMBIO
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BOR
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GARDULLA
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FADA
MAO
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ZALINGEI
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EL FASHER
EL NAHUD
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KADUGLI
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SEMBIDOLLO
ADDIS ABABA
DIRE DOWA
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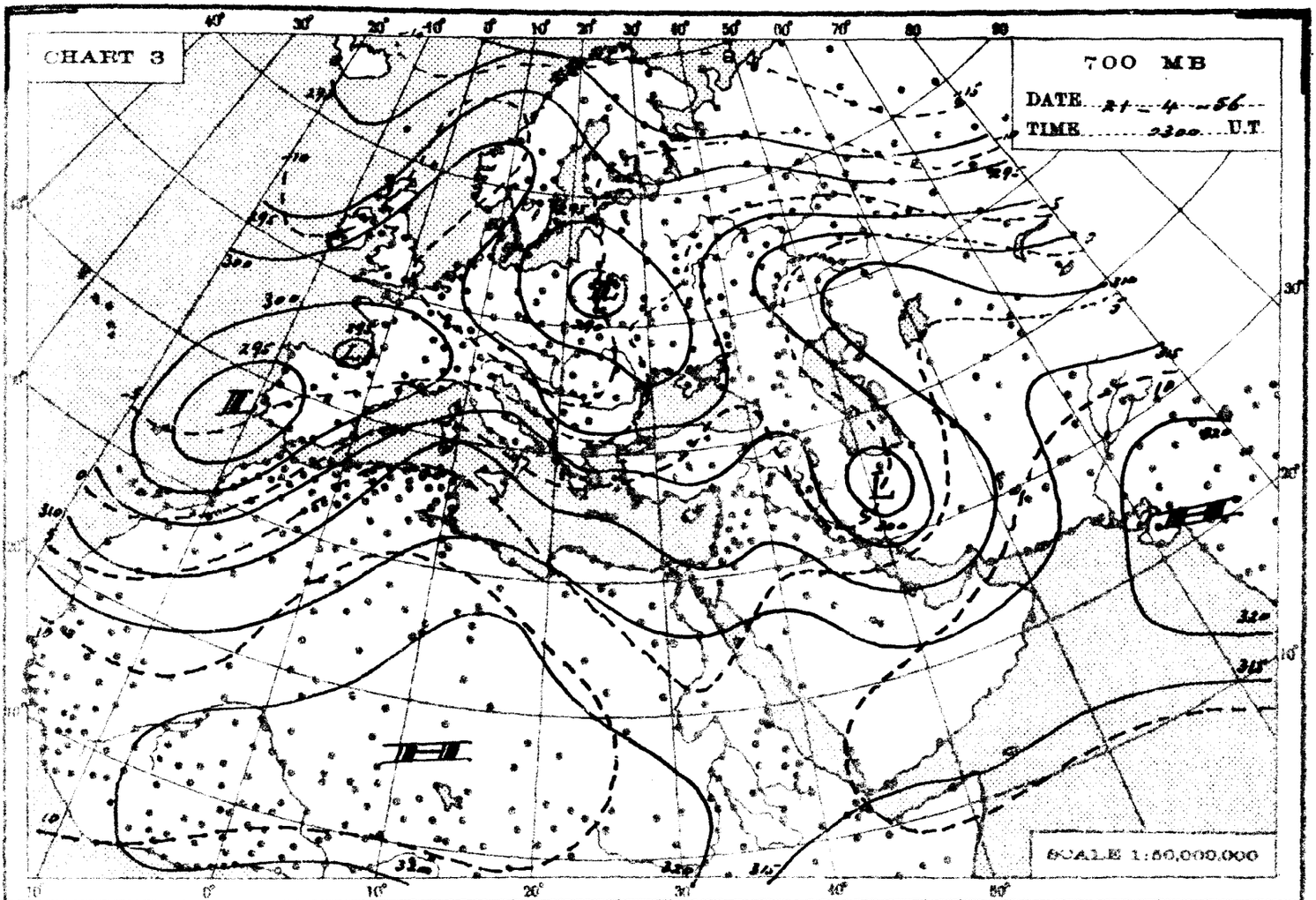
DJIBOUTI
ADEN
BERBERA
HARGEISA
DIRE DOWA
ADDIS ABABA
SEMBIDOLLO
MALAKAL
KURMUK
KADUGLI
RENK
ZALINGEI
GENEINA
EL FASHER
EL OBEID
KOSTI
HYALA
EL NAHUD
ABECHER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700 MB
DATE 21-4-56
TIME 2300 U.T.
SCALE 1:50,000,000

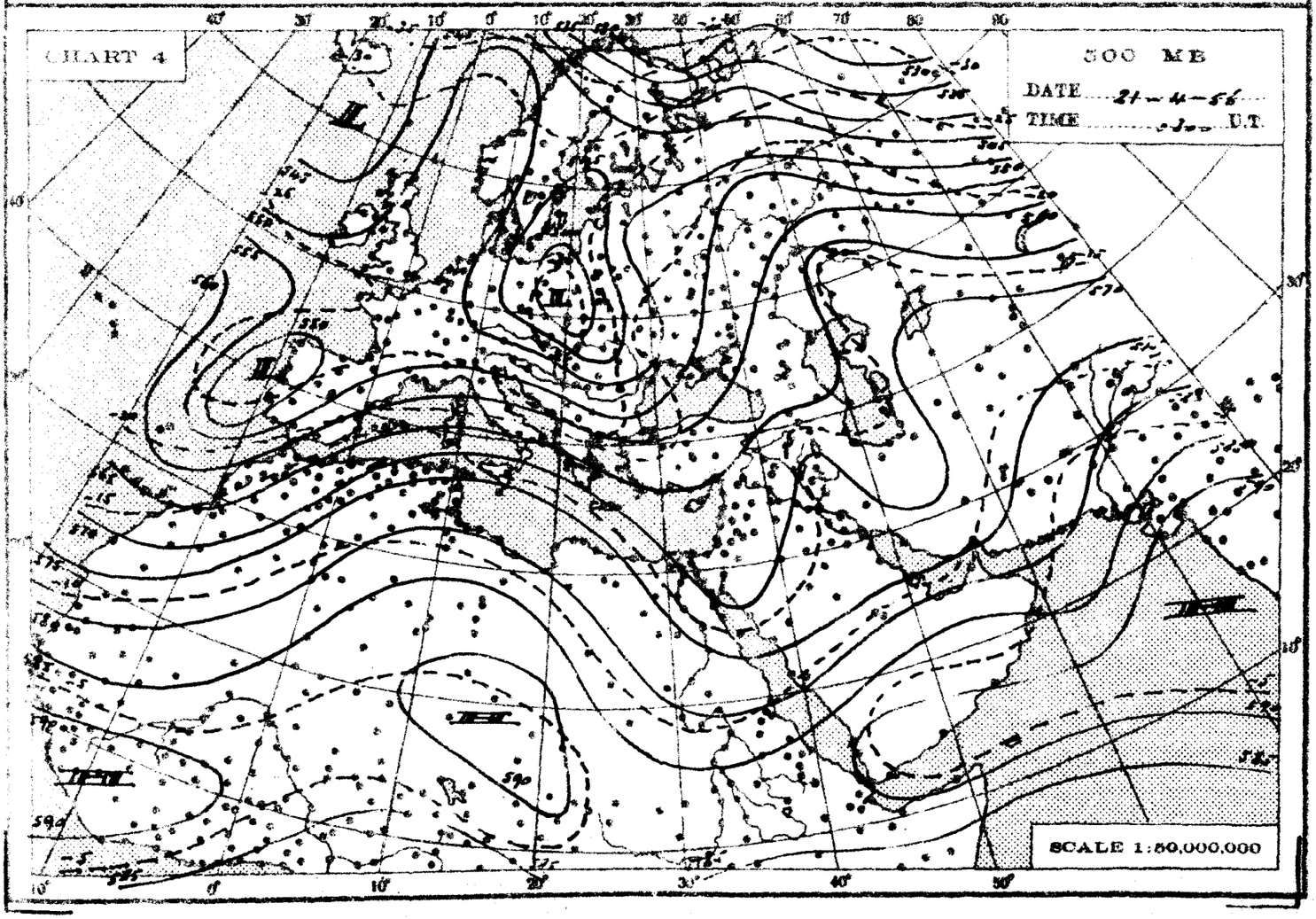
CHART 4
500 MB
DATE 21-4-56
TIME 2300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 20 - 4 - 1956 TIME 1200 U.T.

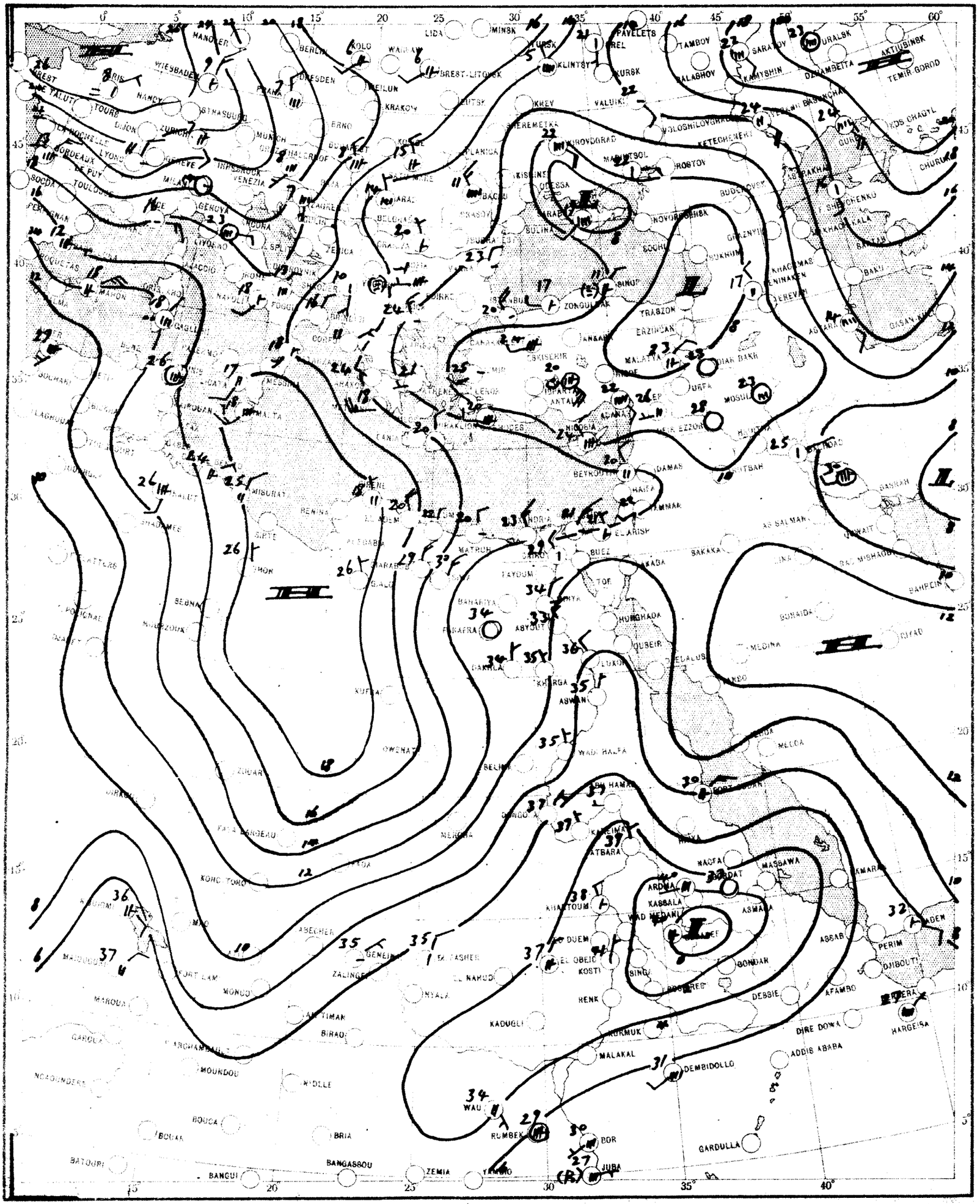

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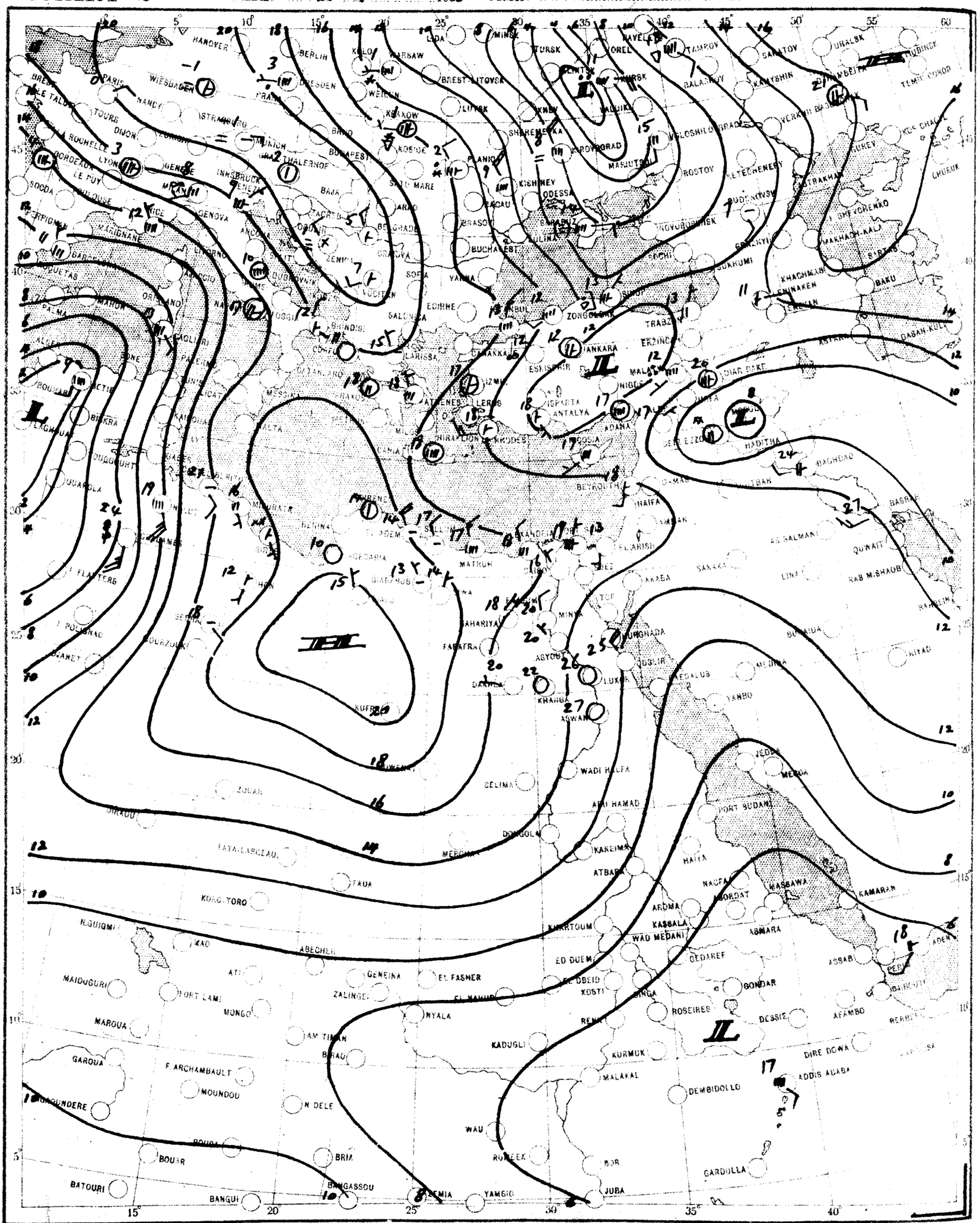
CHART 2 DATE 21-4-1956 TIME 0600 U.T.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BERLIN
PARIS
WIESBADEN
PRAHA
DRESDEN
WARSAW
BREST-LITOVSK
LWOW
KRAKOW
BUDAPEST
KOSICE
THALERHOF
INNSBRUCK
GENEVE
LYON
BORDEAUX
LE PUY
TOULOUSE
NICE
GENOVA
MARIGNANE
BASTIA
AJACCIO
CAGLIARI
PALMA
MAHON
ORLEANSVILLE
BOUGIE
BISKRA
LAGHOUAT
DJELFA
BOU SAADA
TOUGGOURT
OUARGLA
EL GOLEA
F. FLATTERS
F. POLIGNAC
GANET
DJANET
ZOUAR
BILMA
FAYA-LARGEAU
FADA
KORO-TORO
N'GUIGMI
KAO
ABECHER
MAIDUGURI
FORT LAMY
MONGO
ATI
GENEINA
EL FASHER
ZALINGEI
EL NAHUD
MAROUA
AM TIMAN
NYALA
GAROUA
F. ARCHAMBAULT
MOUNDOU
N'DELE
BOUAR
BRIA
BATOURI
BANGUI
BANGASSOU
BEMIA
YAMBIO
WAU
ROMBEK
BOR
JUBA
KADUGLI
KURMUK
MALAKAL
GARDULLA
DEMBIDOLLO
ADDIS ABABA
DIRE DOWA
ROSEIRES
DESSIE
AFAMBO
GONDAR
KOSTI
RENK
ED DUEM
EL OBEID
KHARTOUM
WAD MEDANI
KASSALA
ARDMA
ABMARA
GEDAREF
ASSAB
MASSAWA
KAMARAN
PORT SUDAN
HALFA
NAGFA
KORDAT
ATBARA
KARIMA
DONGOLA
ABU HAMAD
WADI HALFA
SELIMA
MEROWE
KUFRA
AGWANI
KHARGA
DAKHLA
AGYOUL
FARAFRA
BAHARIYA
MINYA
LUXOR
QUSEIR
QUSAIR
YANBO
MEDINA
JEDDA
MECCA
BURAIDA
HAIL
NITAG
HAFIR EL AUJA
RAFHA
QUWAIT
AS SALMAN
RAS M'SHAOUB
BASRAH
BAGHDAD
HADITHA
ASTARA
DASHAN-KOL
BAKU
KHACHMAS
ENINAKEN
SALYAN
SHAKHSAKALI
SARATOV
URALSK
TAMBOV
KAMYSHIN
VOLOSHILOVGRAD
ROSTOV
NOVOCHERKSK
MAKHACH-KALA
SOCHI
SUKHUMI
GAGRA
TUAPSE
KRASNODAR
KISHINEV
ODESSA
BUCHAREST
BRASOV
CRAIOVA
SOFIA
VARNA
EDIRNE
SALONIKA
ISTANBUL
ZONGULDAK
ANKARA
ESKISHIR
IZMIR
ATHENES
LEROS
RHODES
ADANA
ISPARTA
ANTALYA
TRABZON
ERZINCAN
MALATYA
DIAR BAKR
HIGEIRA
BEYROUTH
HAIFA
AMMAN
DAMAS
PALMYRE
ALEP
LATTAKIA
ALEXANDRIA
MATROH
SIDI BARRANI
SOLLUM
TOBRUK
BENGHASI
DERNA
MARSA BREGA
BENINA
TRIPOLI
MISURATA
GADAMES
GHADAMES
NALUT
GHAT
DJANET
TAMANRASSET
IN SALAH
GHARDAIA
OUARGLA
TOUGGOURT
BISKRA
BOU SAADA
DJELFA
ORLEANSVILLE
AJACCIO
CAGLIARI
PALMA
MAHON
MARSEILLE
NICE
GENOVA
BASTIA
PERPIGNAN
TOULOUSE
BORDEAUX
LE PUY
LYON
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THALERHOF
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WARSAW
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WIESBADEN
TOURS
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LA ROCHELLE
LE TALOU
BREST
SOCOA
LIMOGES
CHATEAUROUX
NANCY
STRASBOURG
METZ
REIMS
LILLE
LONDON
BRUXELLES
AMSTERDAM
ESSEN
HAMBURG
BREMEN
HANNOVER
BERLIN
DRESDEN
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WARSAW
MINSK
GOMEL
BRYANSK
TULA
RYAZAN
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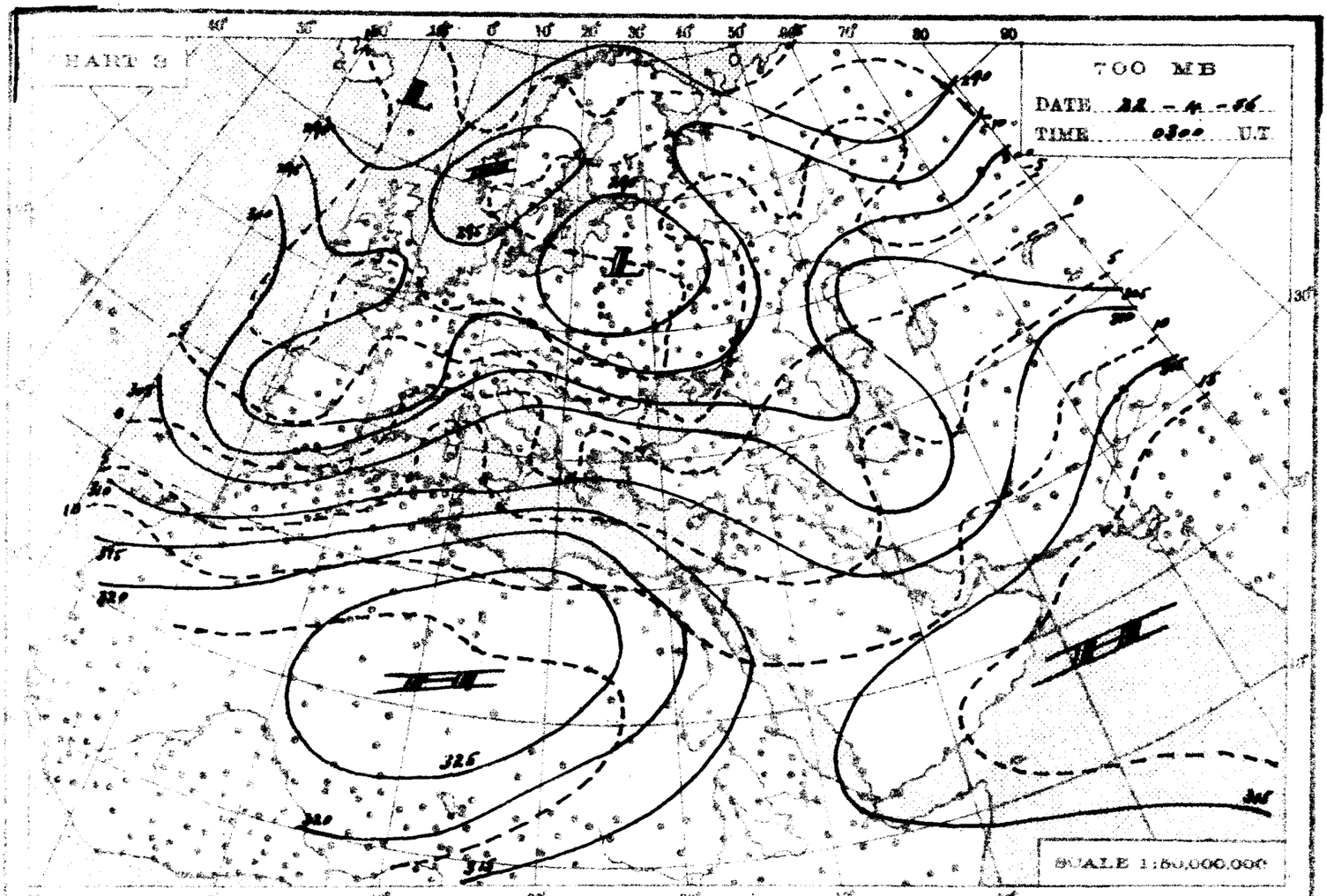
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DATE 22 - 4 - 56
TIME 0300 U.T
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L
325
SCALE 1:50,000,000

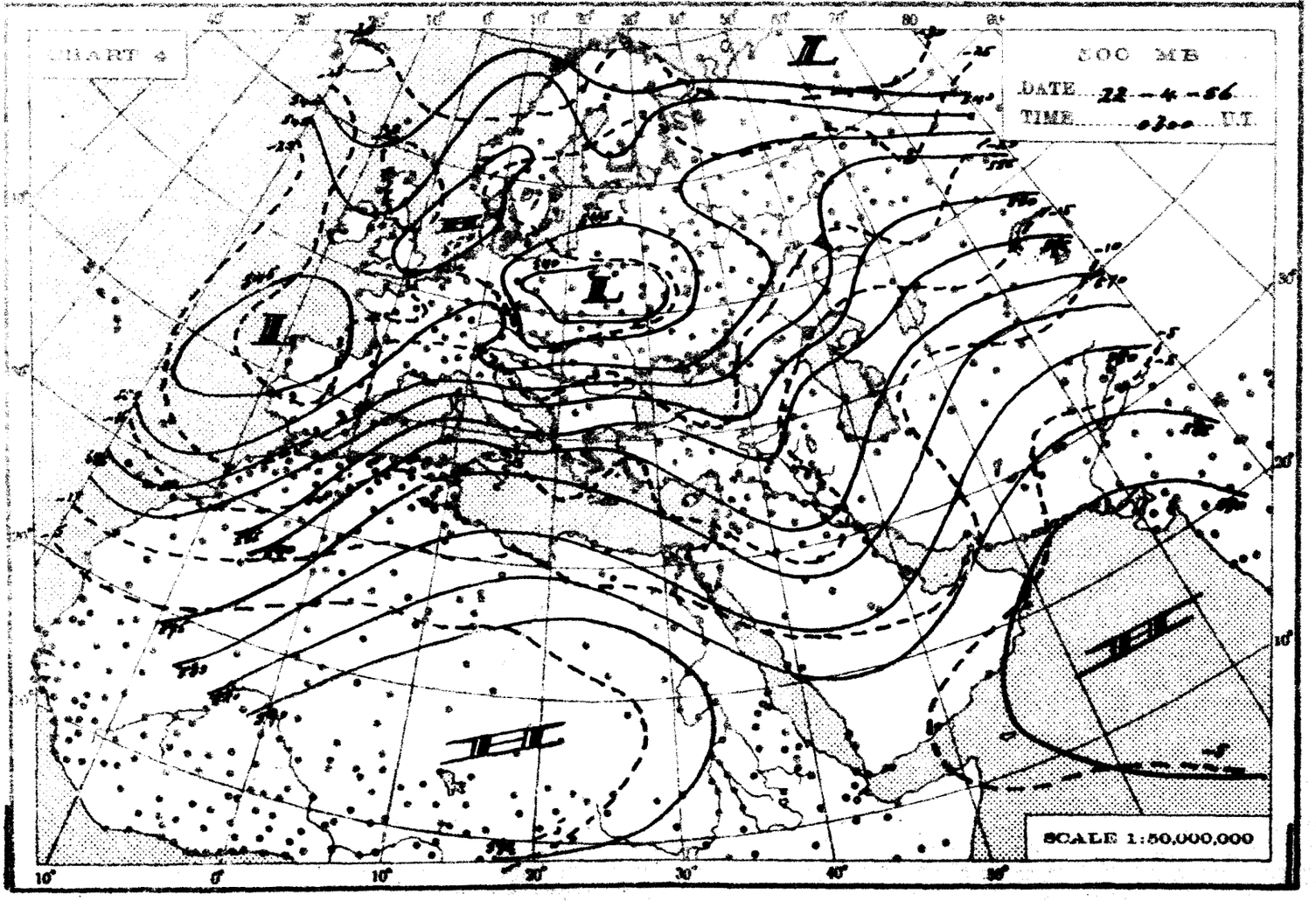
CHART 4
500 MB
DATE 22 - 4 - 56
TIME 0300 U.T
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L
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. of us)

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

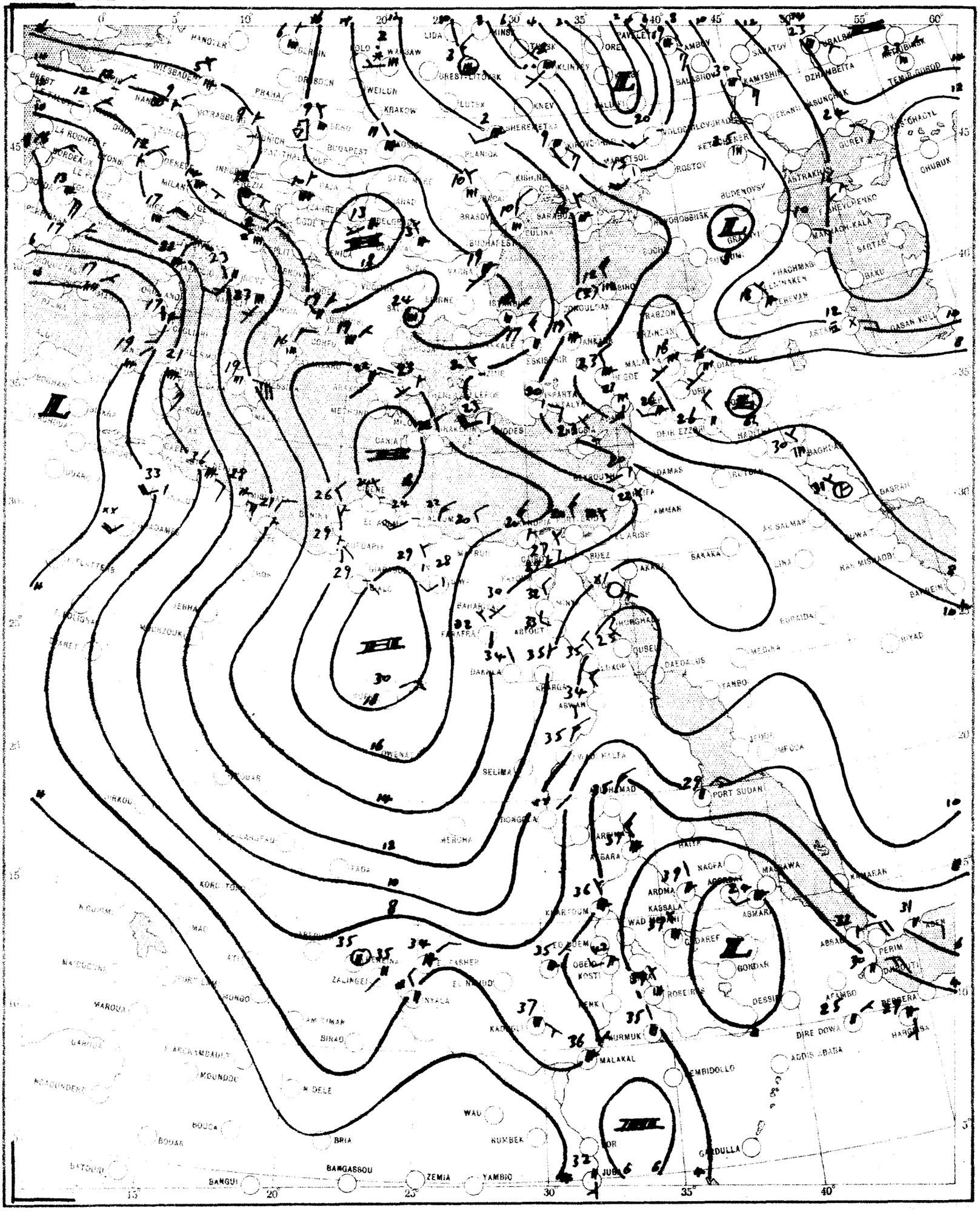
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

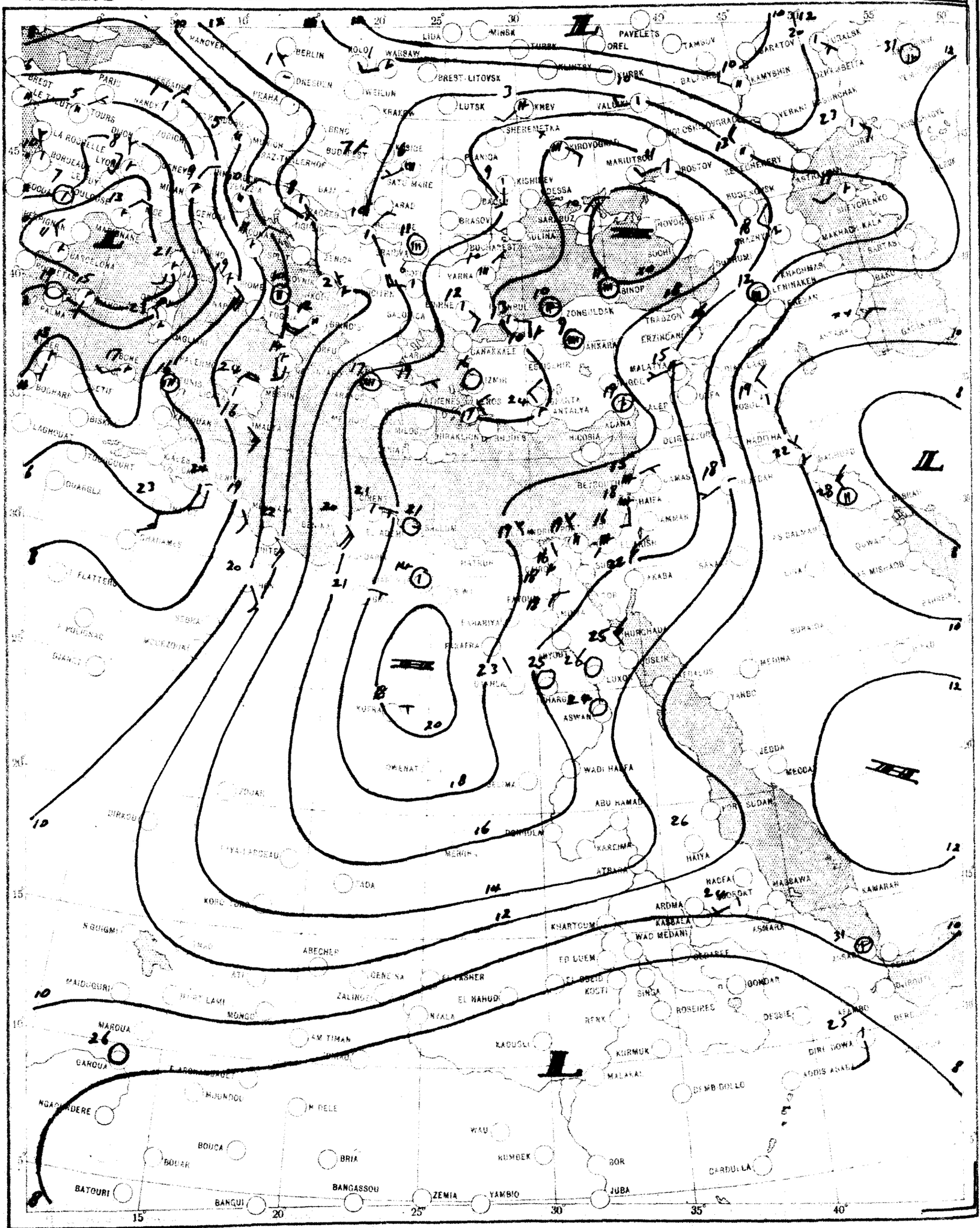
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 21-4-195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 22-4- 1956 TIME 0600 U.T.



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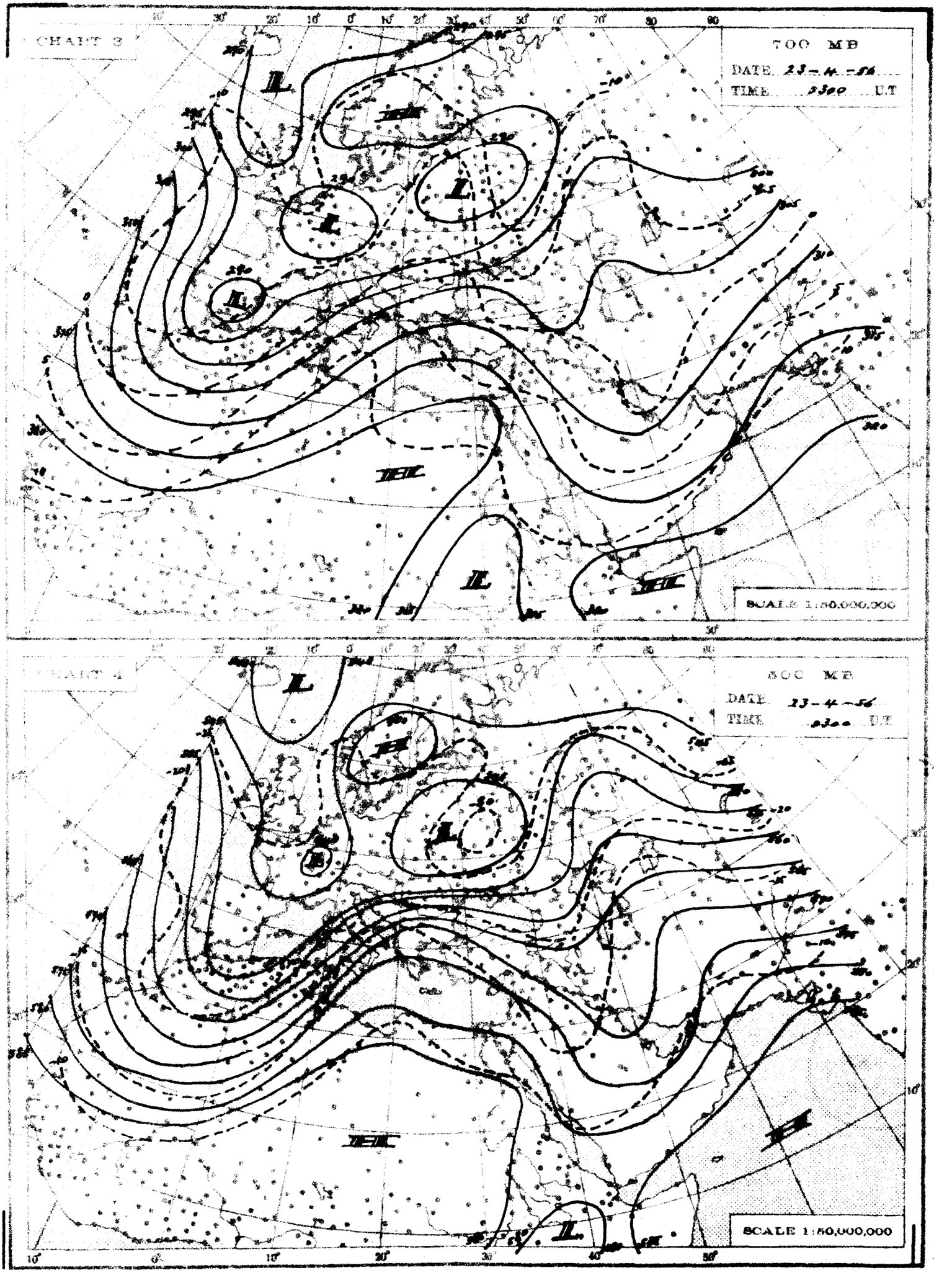
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700 MB
DATE 23-4-56
TIME 0300 U.T
SCALE 1:60,000,000
CHART 4
500 MB
DATE 23-4-56
TIME 0300 U.T
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22 - 4 - 1956 TIME 1800 U.T.

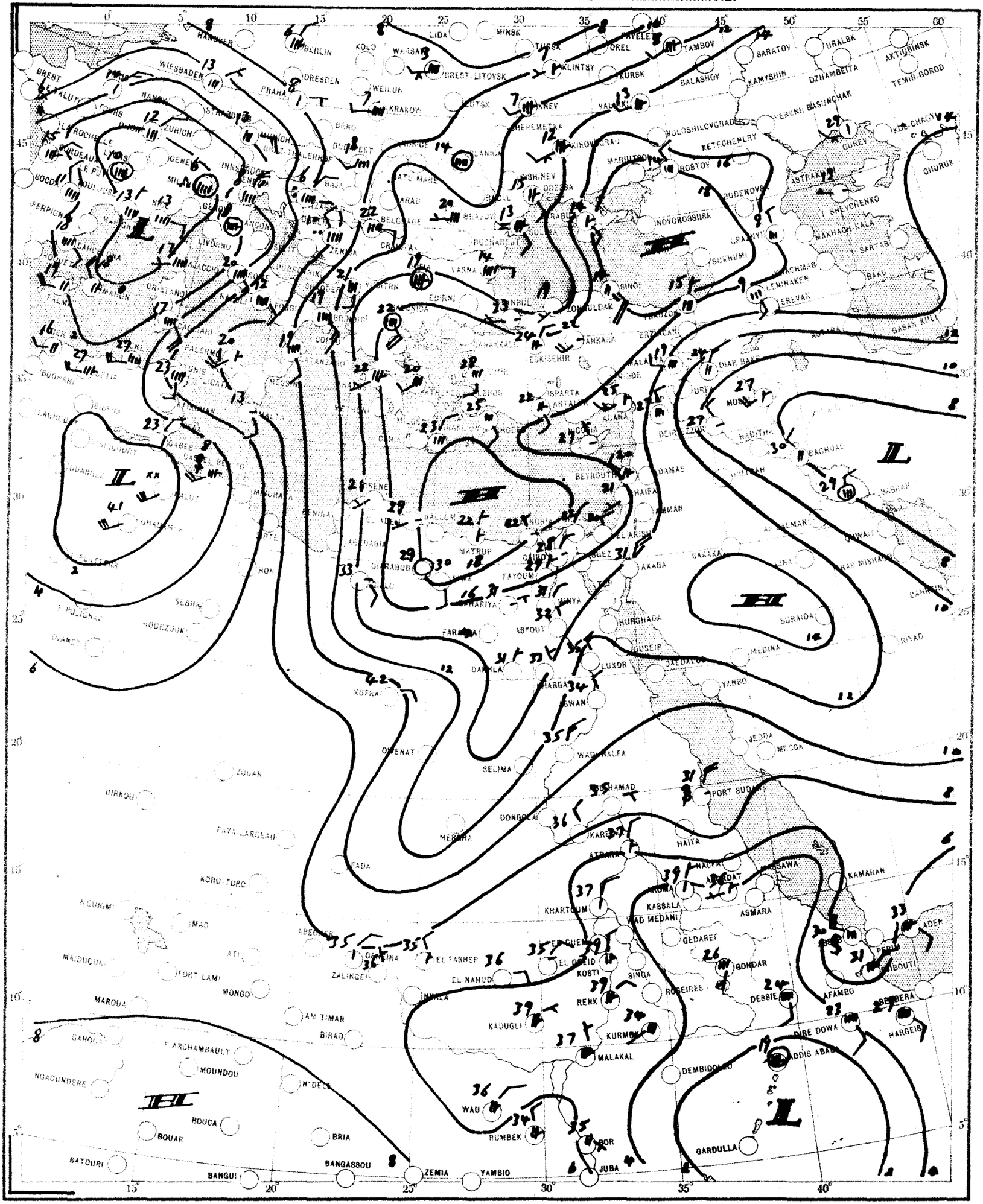
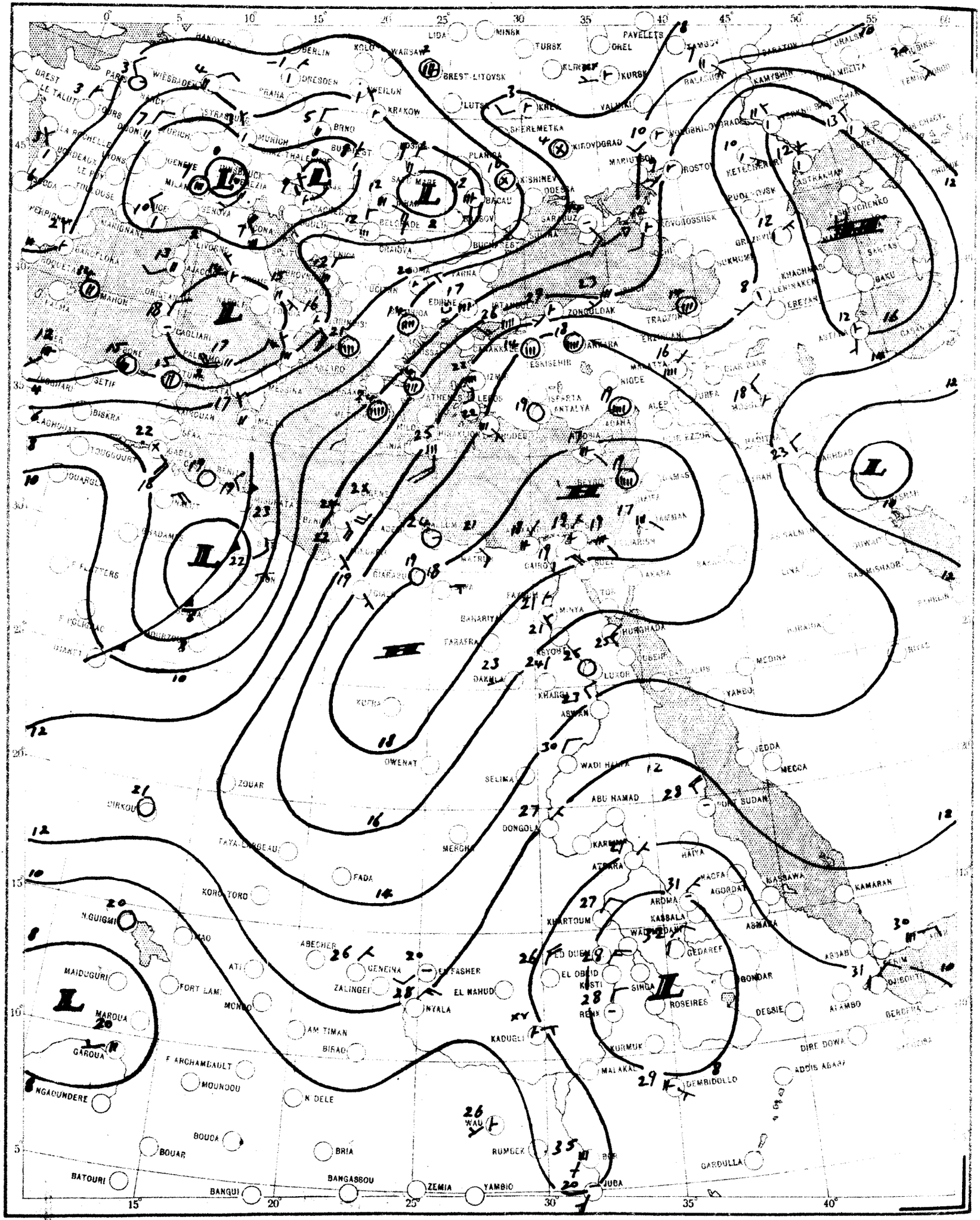
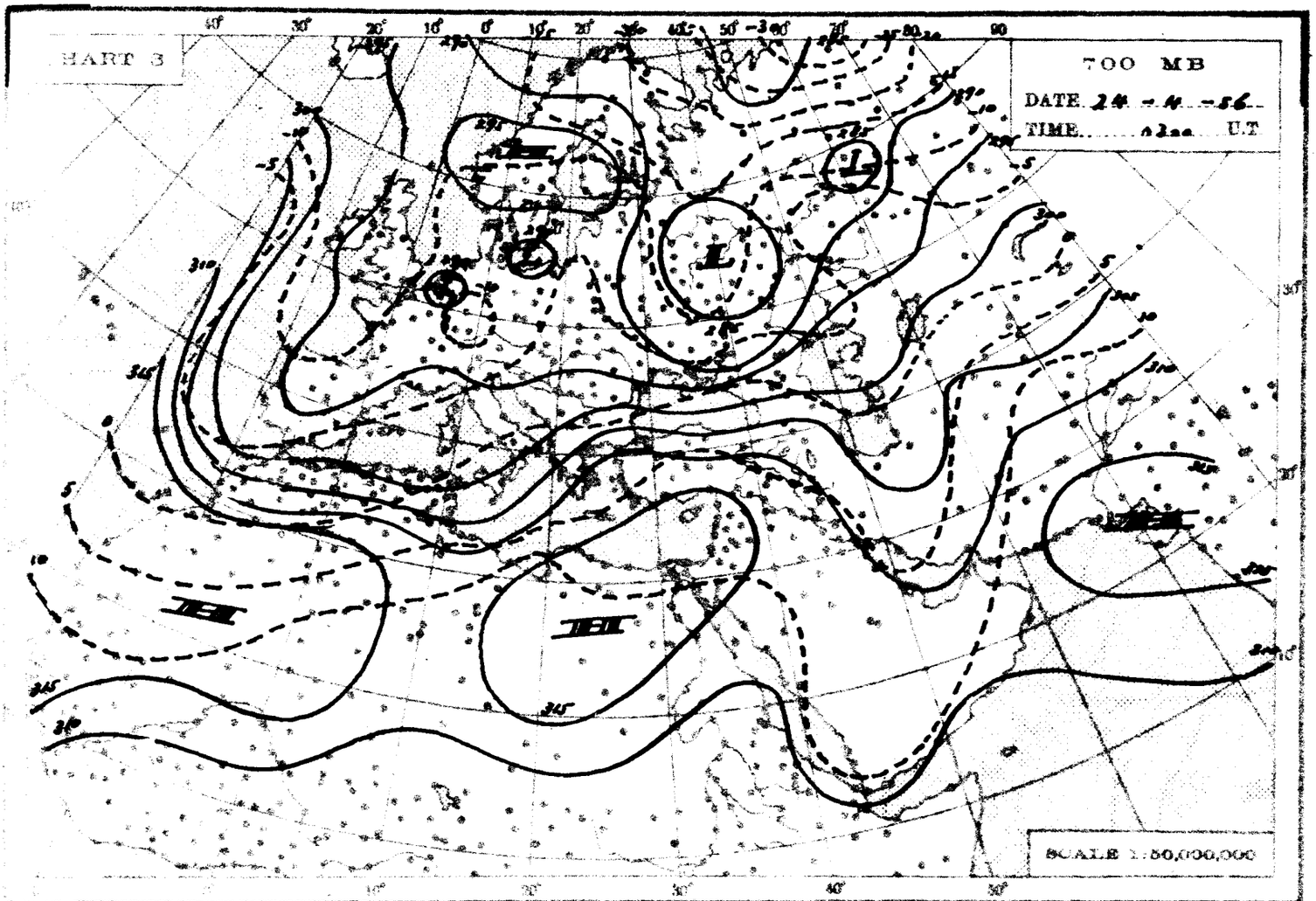


CHART 2 DATE 23-4- 196 TIME 0600 U.T.



SCALE 1:20,000,000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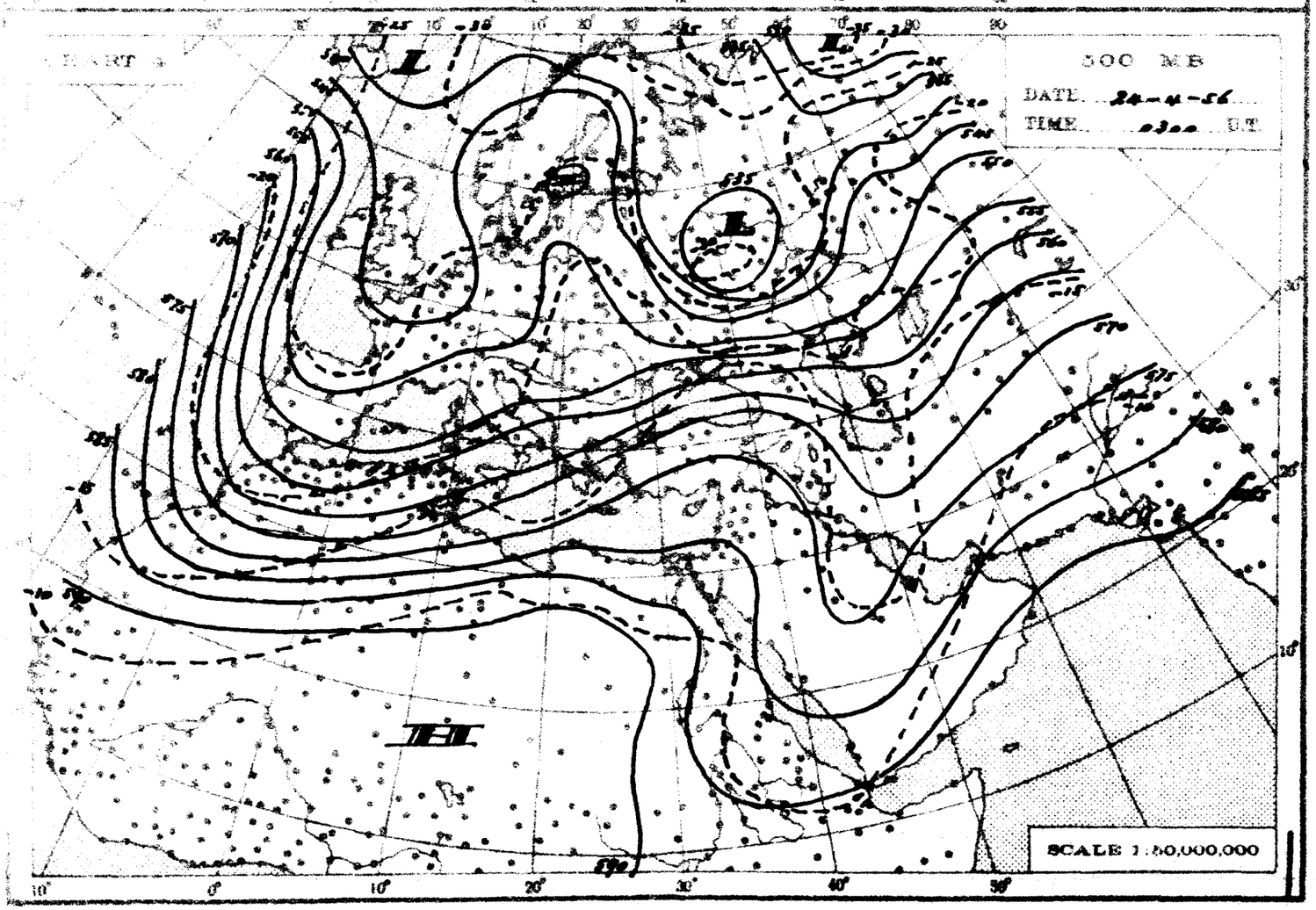
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500 MB
DATE 24-4-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount in oktas:

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

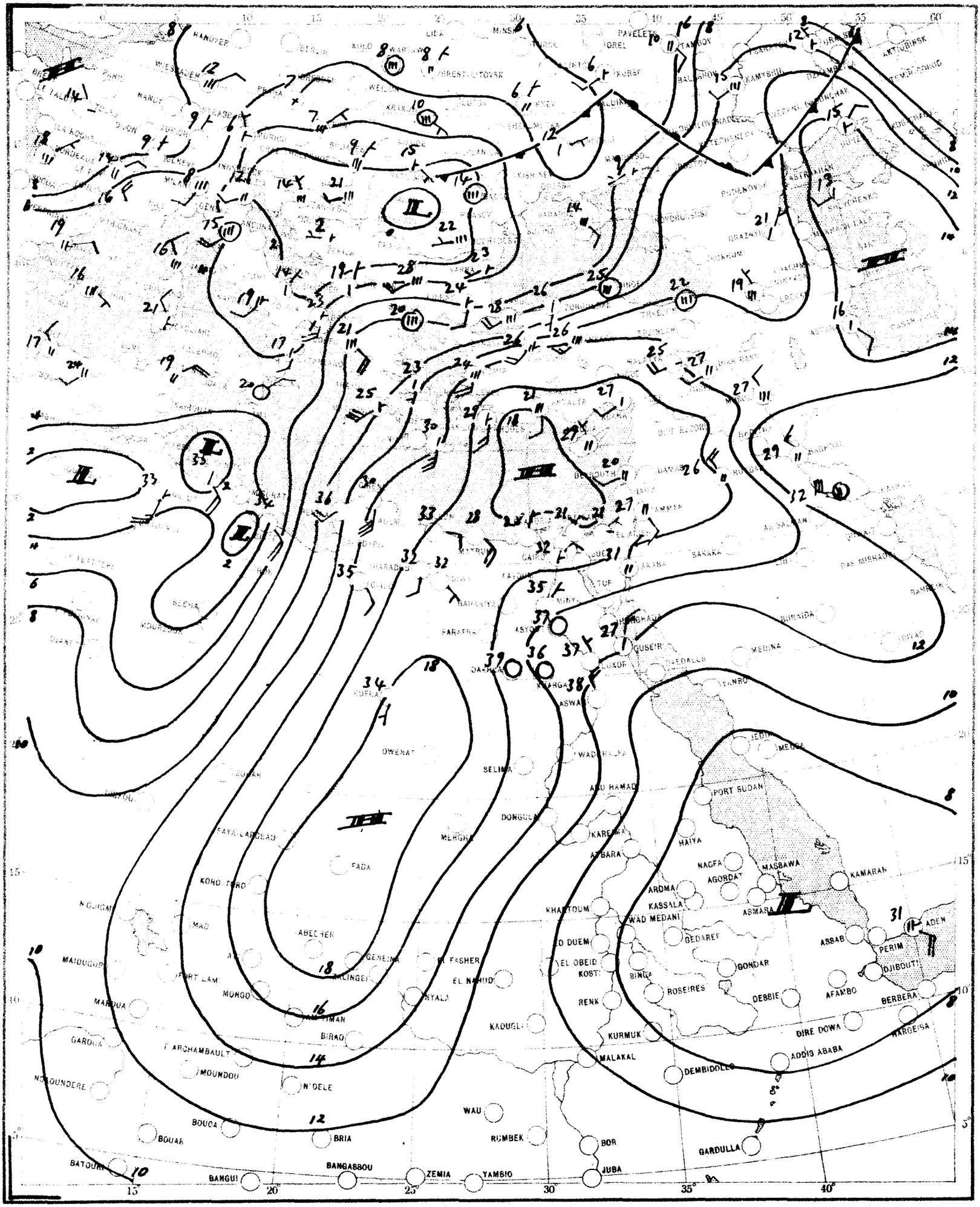
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 23 - 4 - 1956 TIME 1200 U.T.



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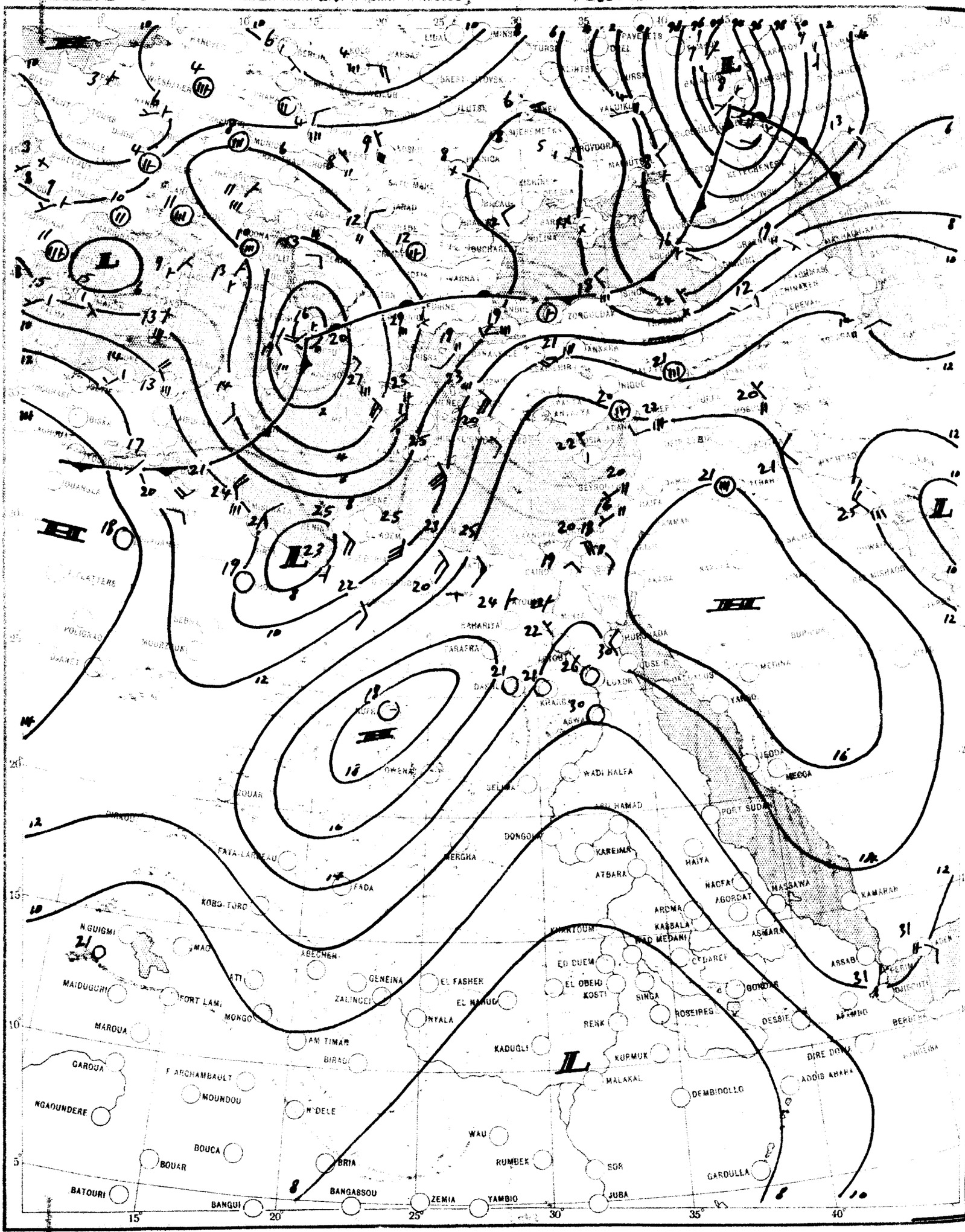
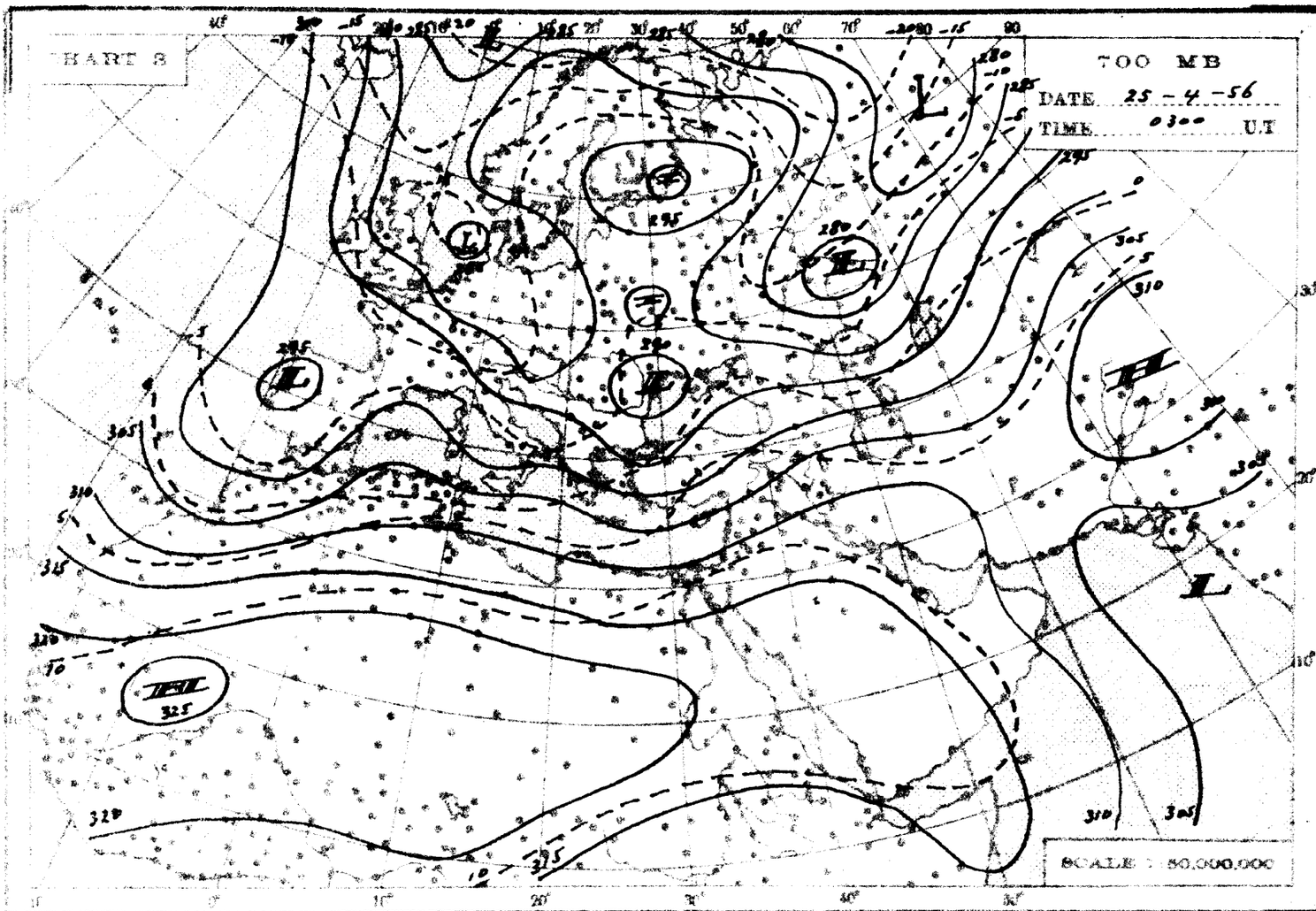


SCALE 1:20,000,000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TIME 0300 U.T
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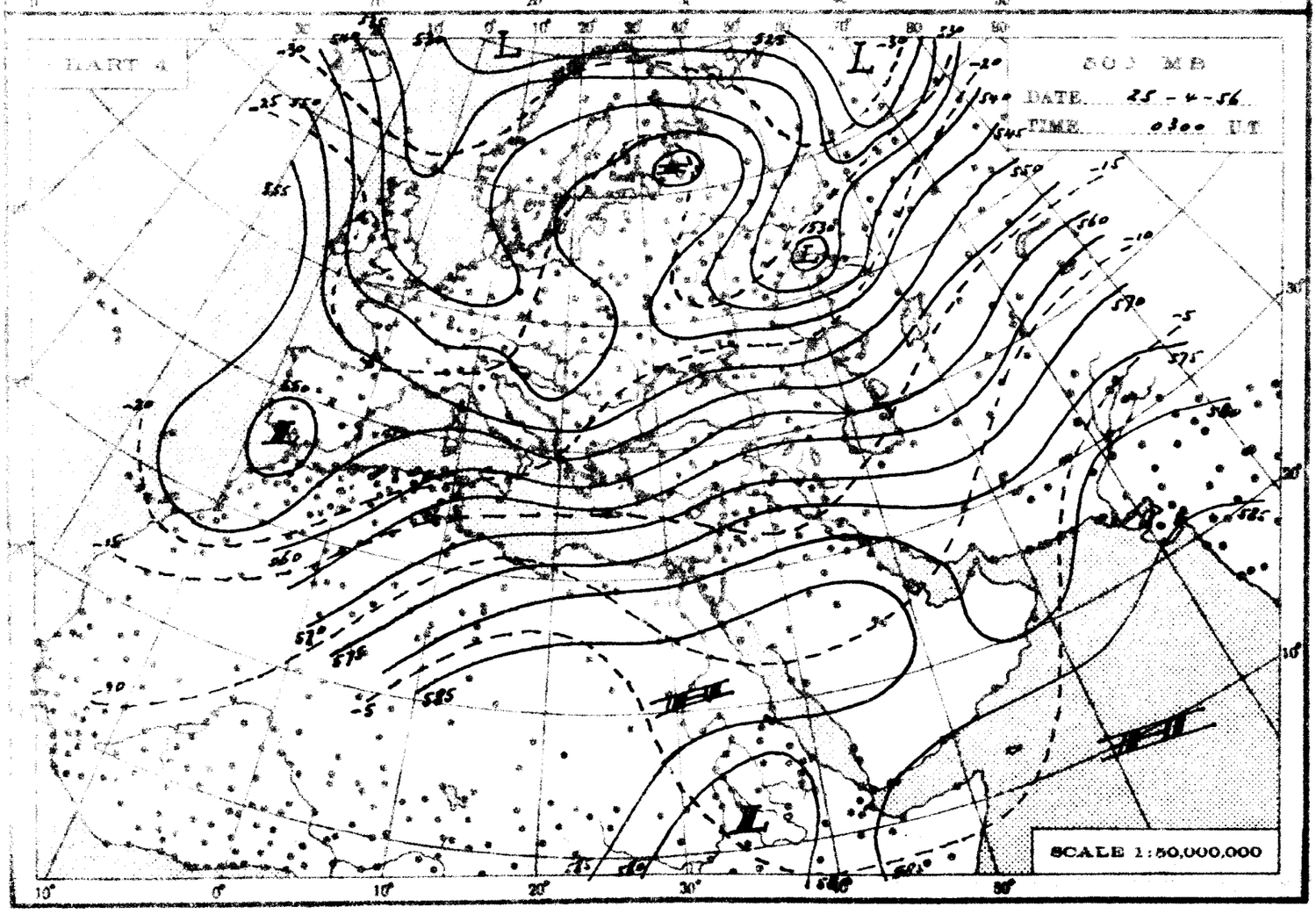


CHART 4
500 MB
DATE 25 - 4 - 56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000, Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

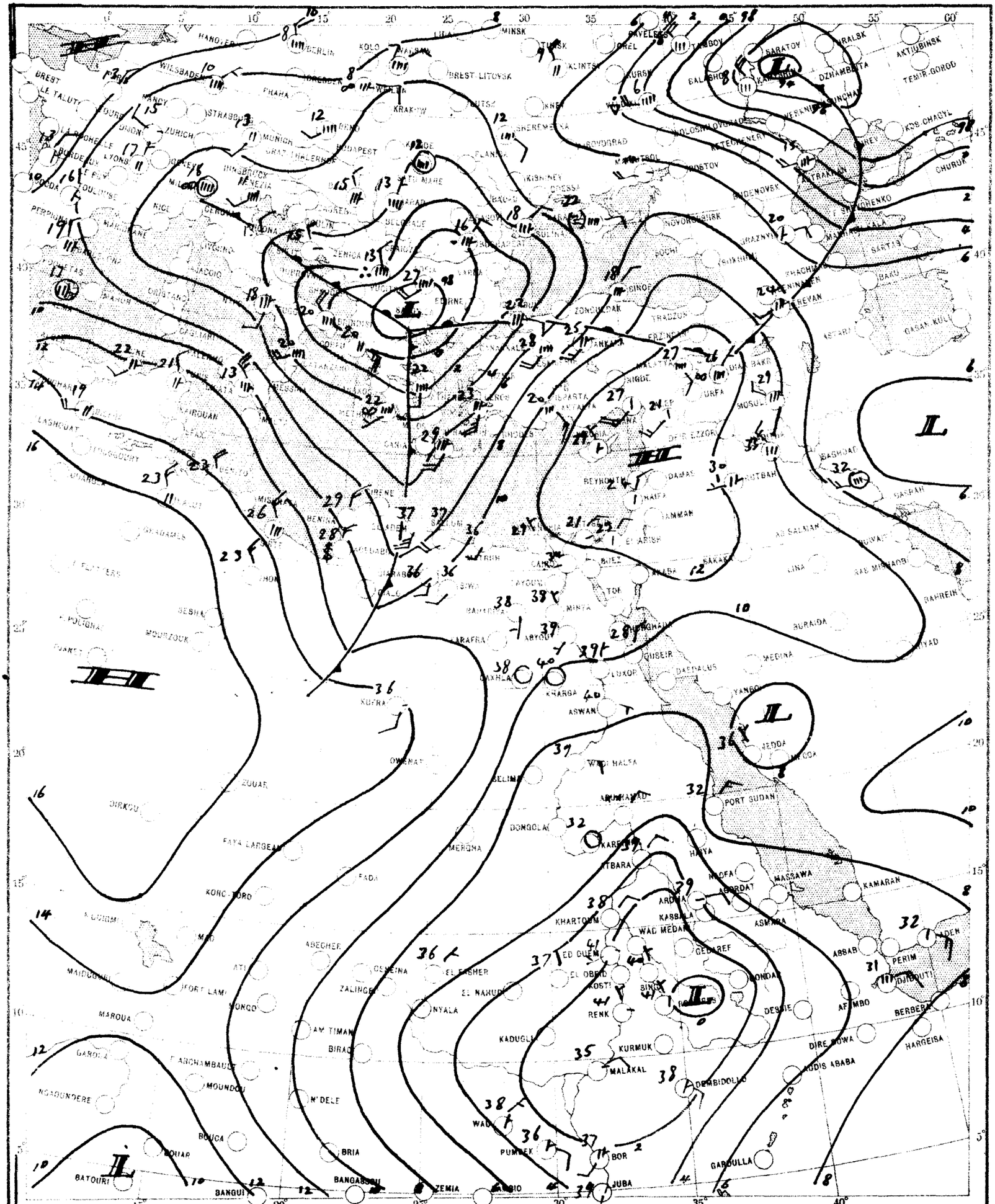
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

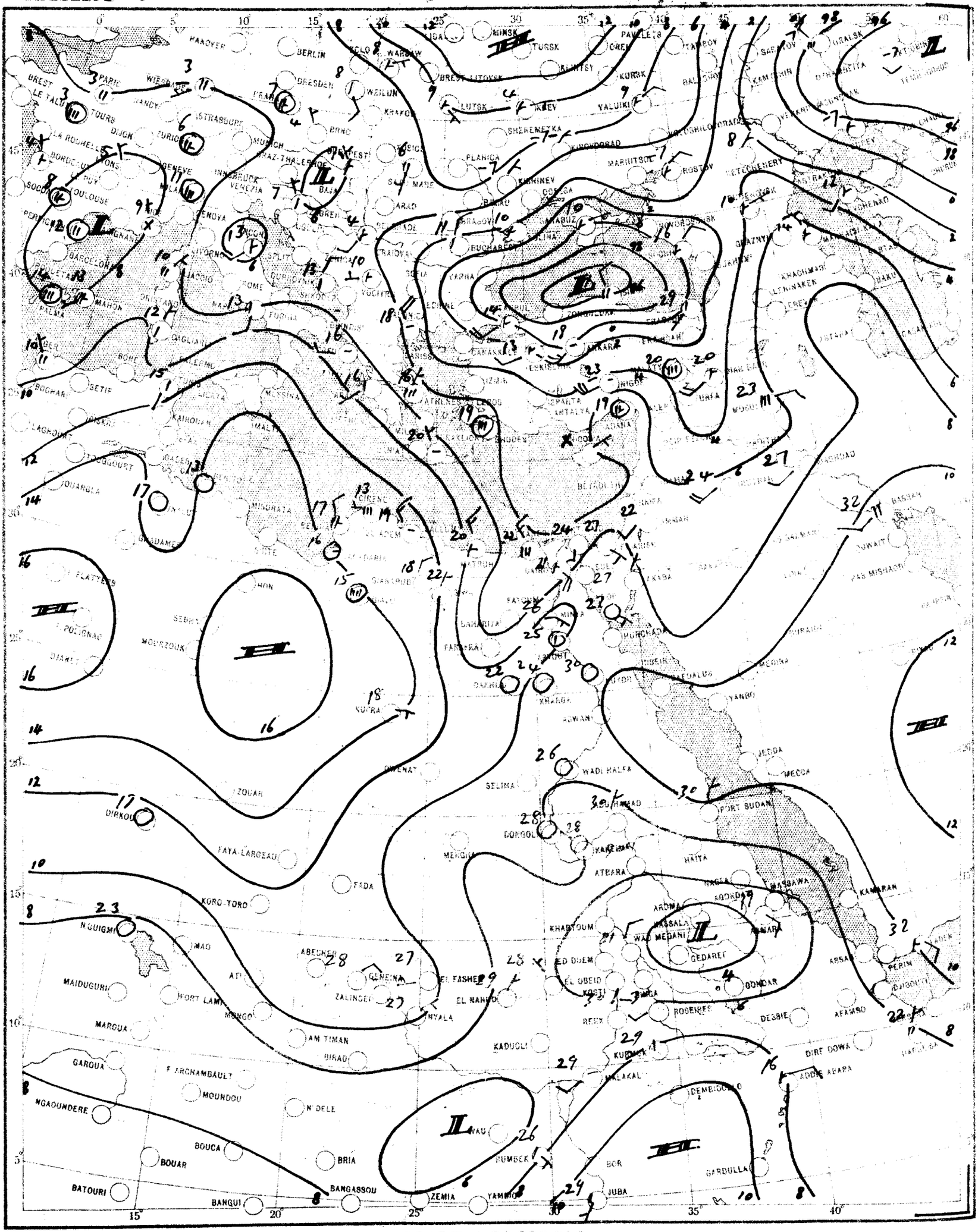
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 24-4-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 25-4- 196 TIME 0600 U.T.



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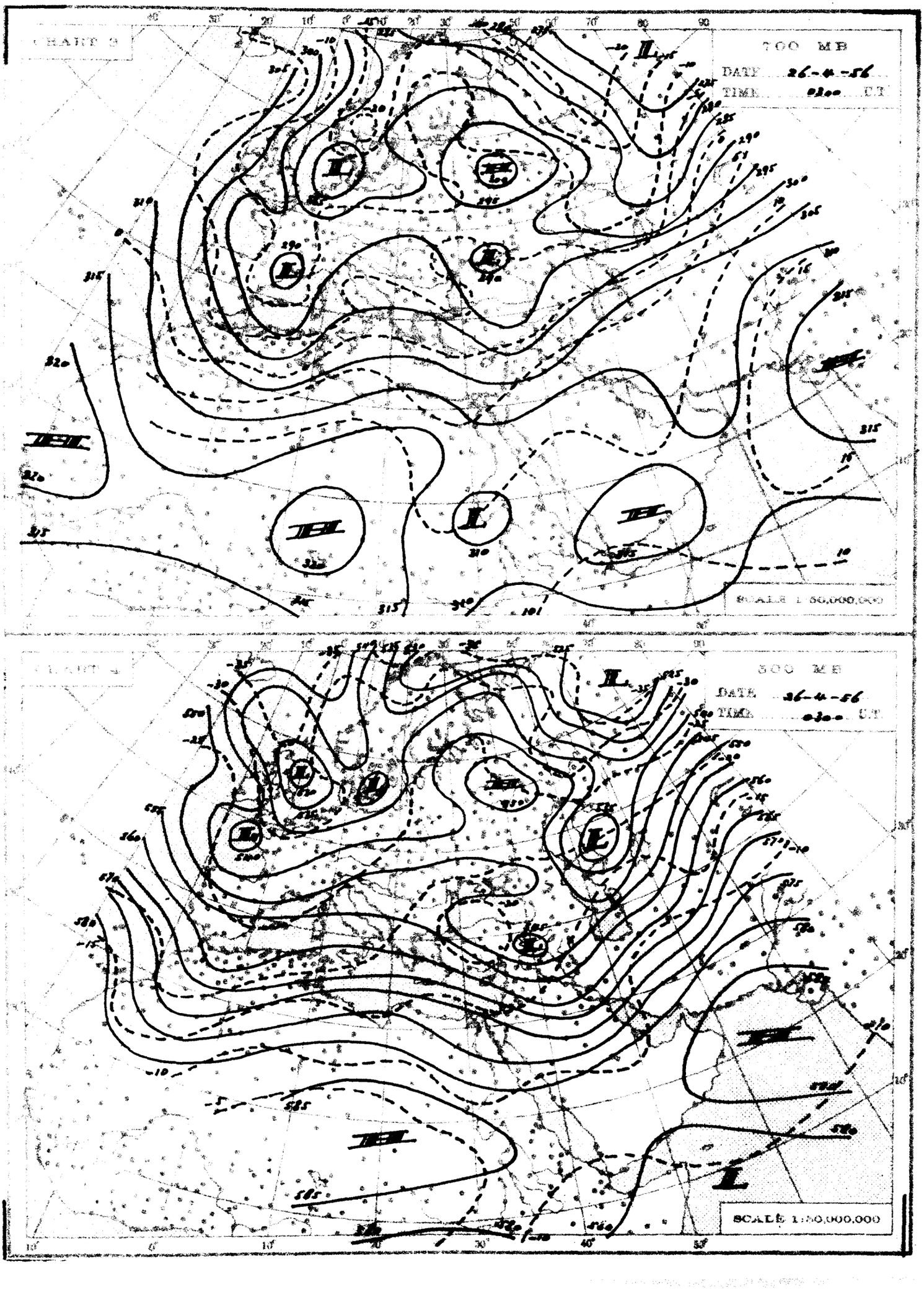
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CHART 4
500 MB
DATE 26-4-56
TIME 0300 GT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

[illegible] OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection: Conic orthomorphic with two standard parallels 10° & 60° N.

BAROMETRIC PRESSURE: In M.B. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cloud)

- Clear sky.
- sky 1/8 covered
- sky 2/8 covered
- sky 3/8 covered
- sky 4/8 covered
- sky 5/8 covered
- sky 6/8 covered
- sky 7/8 covered
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand	Sand or Dust storm	Mist	Fog	Haze			
Drizzle	Rain	Showers of Rain	Showers of Hail	Showers of Snow			
Lightning	Thunderstorm	Snow					

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground	Occluded front at the ground		
" above " "	" above " "		
Cold " at " "	Where stationary front		
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

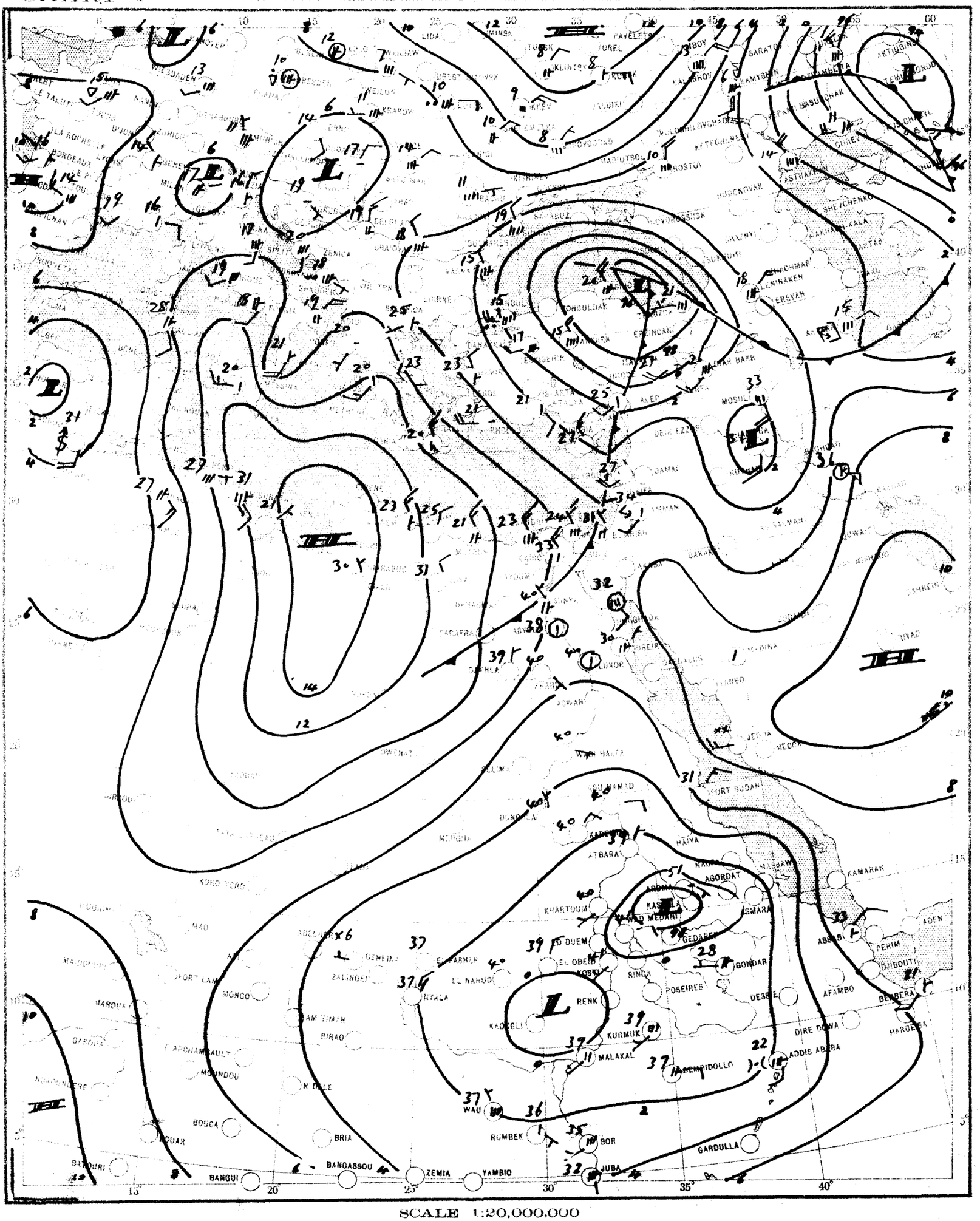
Isotherms " " 5 C. (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 155 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 25-4-1956 TIME 1200 U.T.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RENK
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KHARTOUM
ATBARA
PORT SUDAN
JEDDA
MECCA
ASMARA
AGORDAT
GONDAR
GEDAREF
SINGA
ADDIS ABEBA
DIRE DAWA
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ADEN
ABYAD
EL OBEID
KOSTI
EL NAHUD
FO DUEM
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MOUNDOU
N'DELE
SARH
BIRAO
MONGO
AM TIMAN
FORT LAMY
MASSAWA
KAMARAN
DESSIE
AFAMBO
BERBERA
POSEIRES
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WADI HALFA
LUXOR
ASWAN
KHARGA
BAHRIA
SIWA
MARSA MATRUH
ALEXANDRIA
CAIRO
SUEZ
ASYUT
MINYA
BENI SUEF
HELWAN
ISMAILIA
PORT SAID
DAMIETTA
TANTA
MANSURA
ZAGAZIG
BENHA
SHIBIN EL KOM
MENOUF
TANTA
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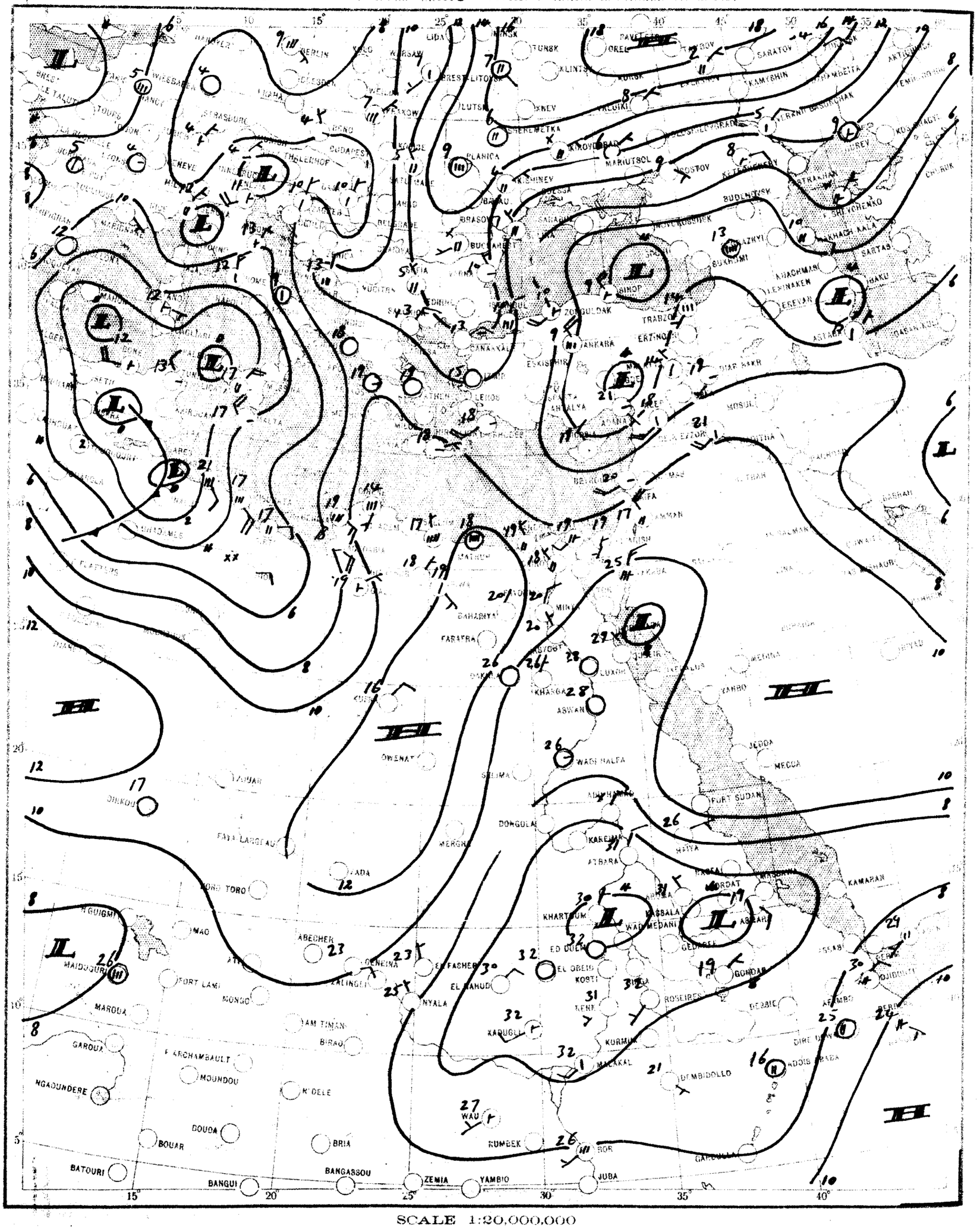
ATBARA
PORT SUDAN
JEDDA
MECCA

CHART 2 DATE 26-4-1956 TIME 0600 U.T.



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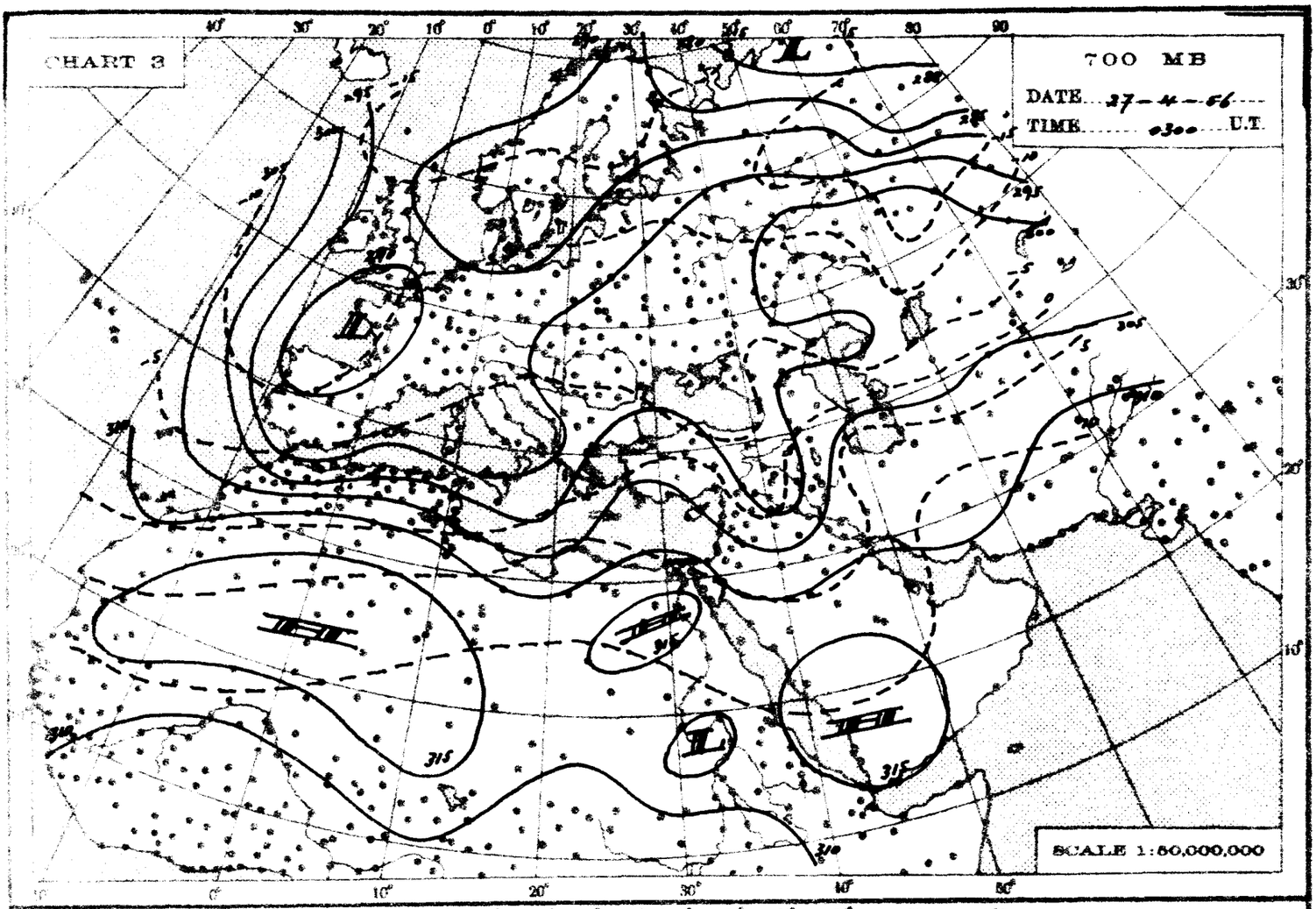
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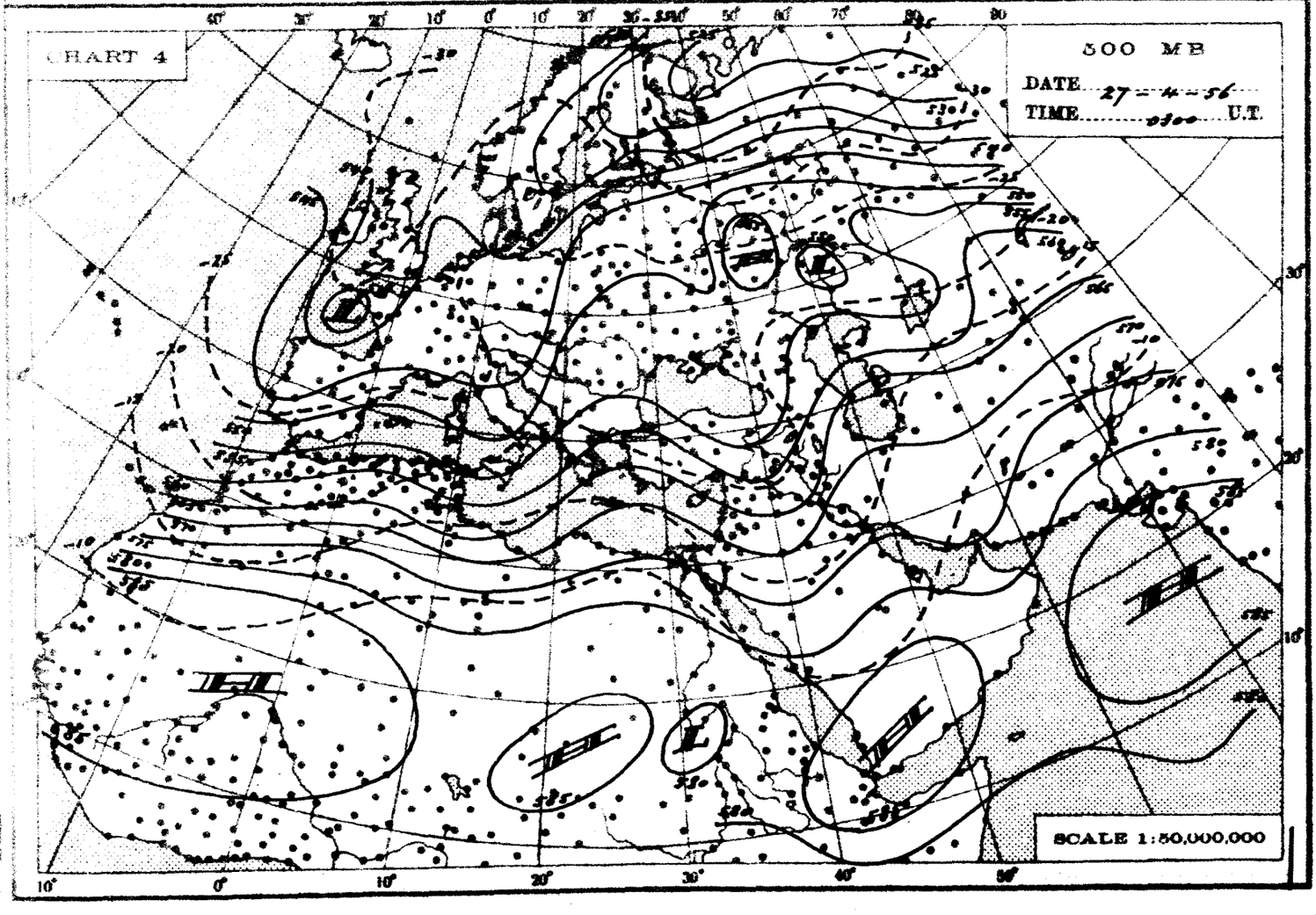
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DATE 27-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M S L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS. Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

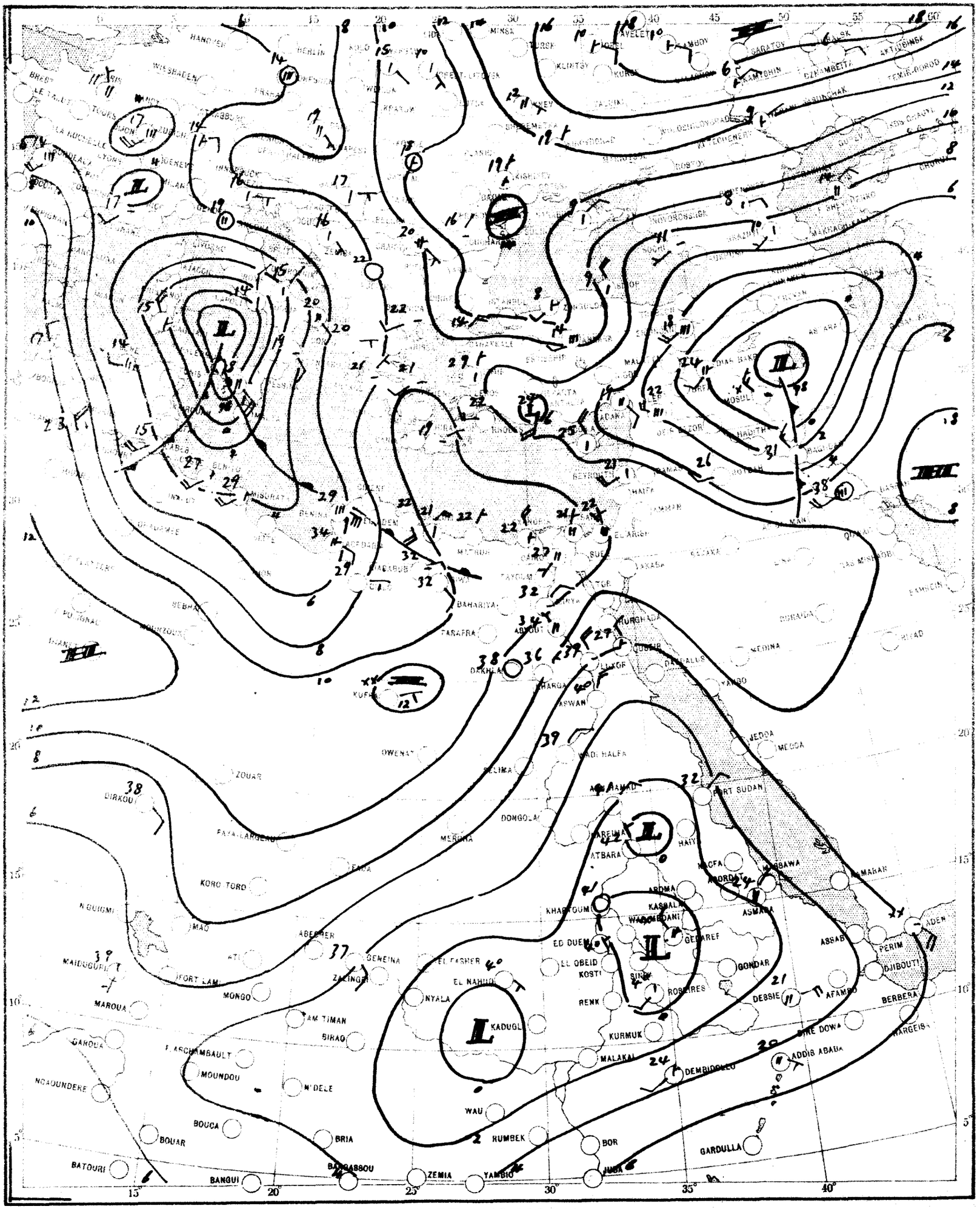
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 26-4-1956 TIME 1200 U.T.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ENGELS
ARKHANGELSK
KOTLAS
GORKY
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ORENBURG
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SVERDLOVSK
NOVOSIBIRSK
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TOBOLSK
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IRKUTSK
YAKUTSK
KHABAROVSK
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SALISBURY
BULAWAYO
JOHANNESBURG
PRETORIA
DURBAN
CAPE TOWN
PORT ELIZABETH
EAST LONDON
WALVIS BAY
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EL FASHER
EL NAHUD
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ATI
MAIDUGURI
NGUIGMI
KOUSSERI
MAO
KOROTORO
FAYA-LARGEAU
ZOUAR
OWENAT
KUFRA
BIRKOU
DARDAB
MISURATA
GHADAMES
GHAT
SEBHA
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EL ARISH
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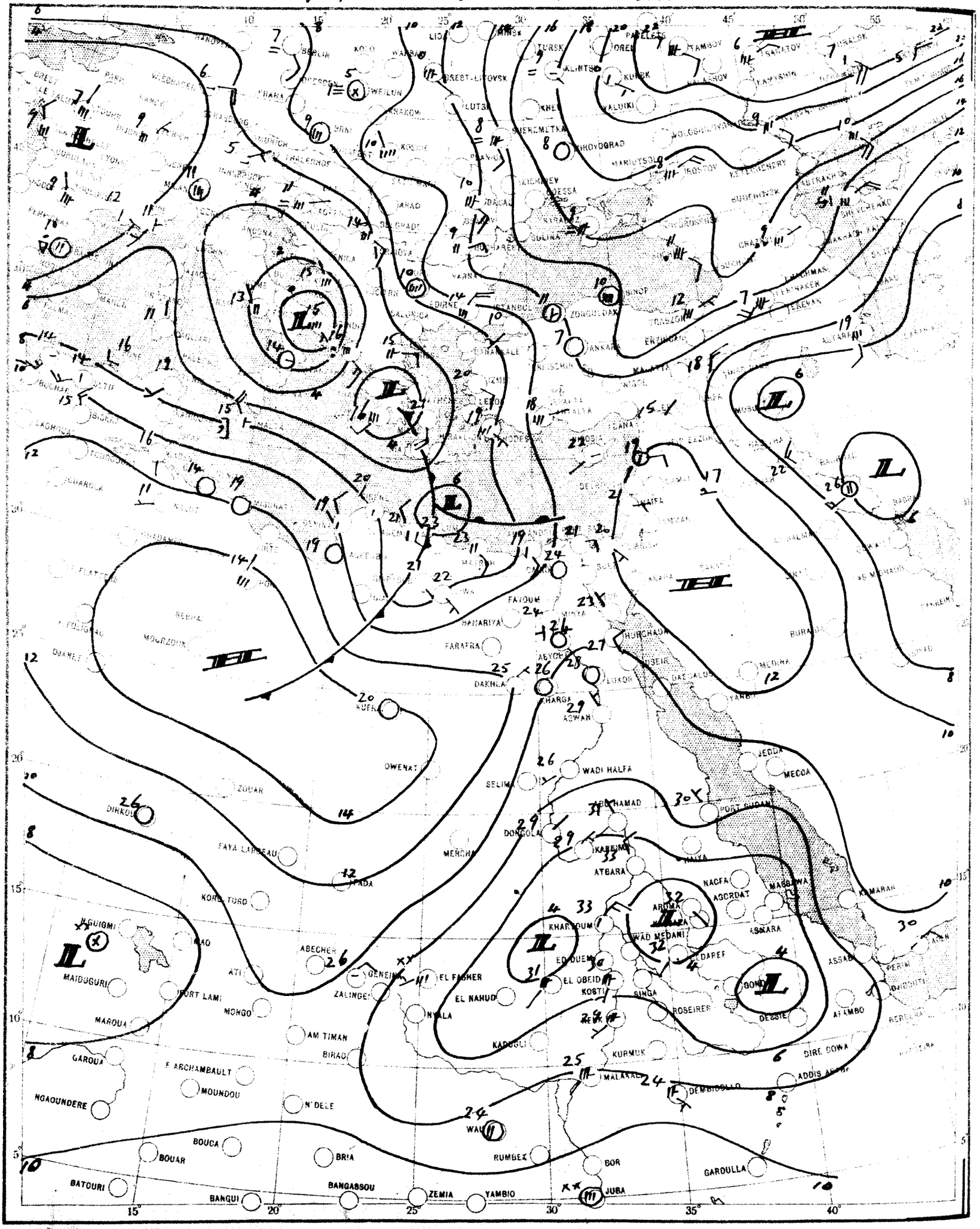
CHART 2 DATE 27 - 4 1956 TIME 0600 G.M.T.



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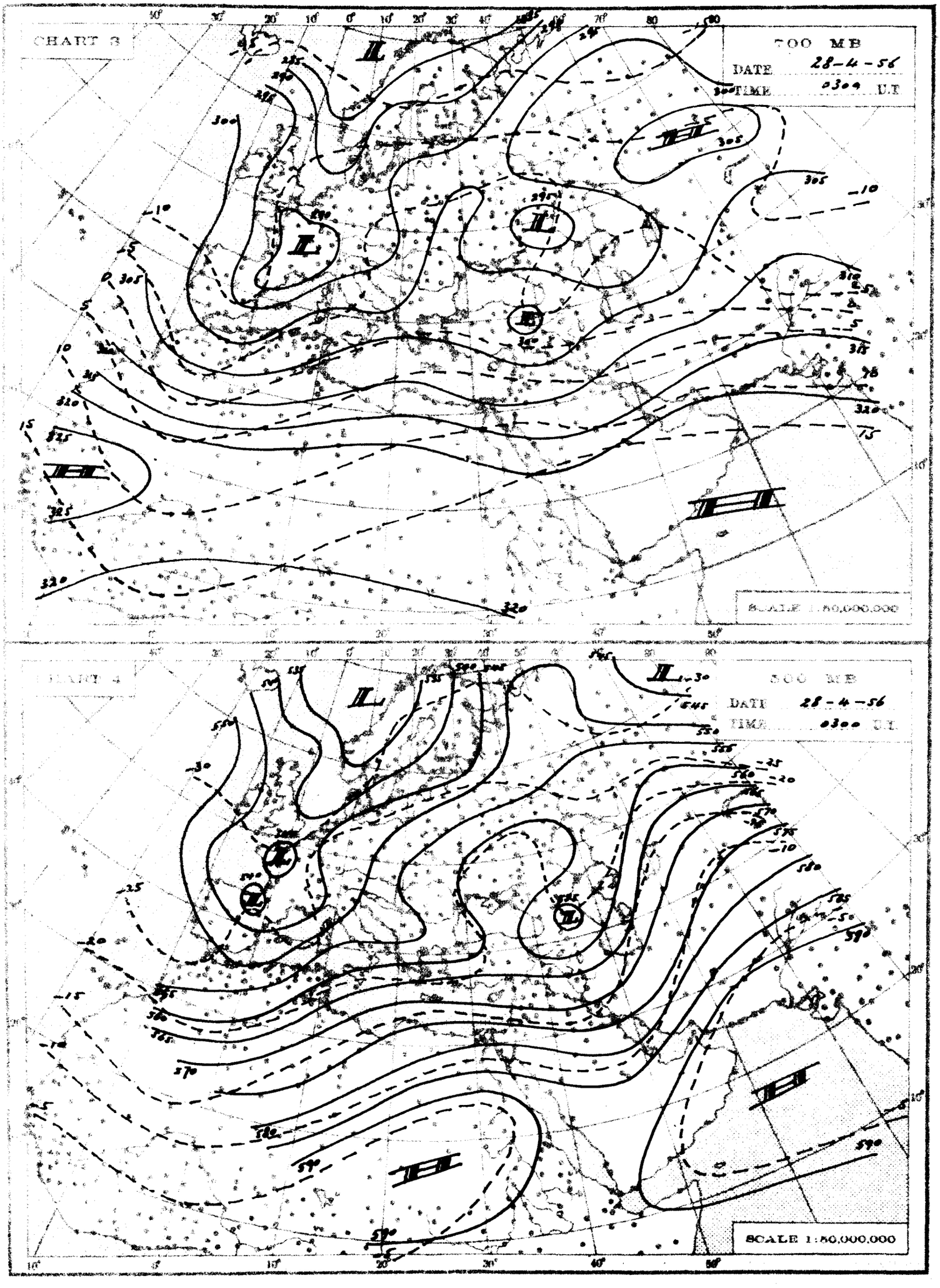
CHART 3
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DATE 28-4-56
TIME 0300 U.T
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CHART 4
500 MB
DATE 28-4-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 5 millibars.

WIND: Arrows fly with the wind. A full feather indicates 2 steps on the Beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted beside the station circle.

CLOUD: Total amount in octas.

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Dust storm.	Mist.	Fog.	Haze.			
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.			
Lightning.	Thunderstorm.	Snow.					

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.	Occluded front at the ground.		
" above " "	" above " "		
Cold " at " "	Quasi stationary front.		
" above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

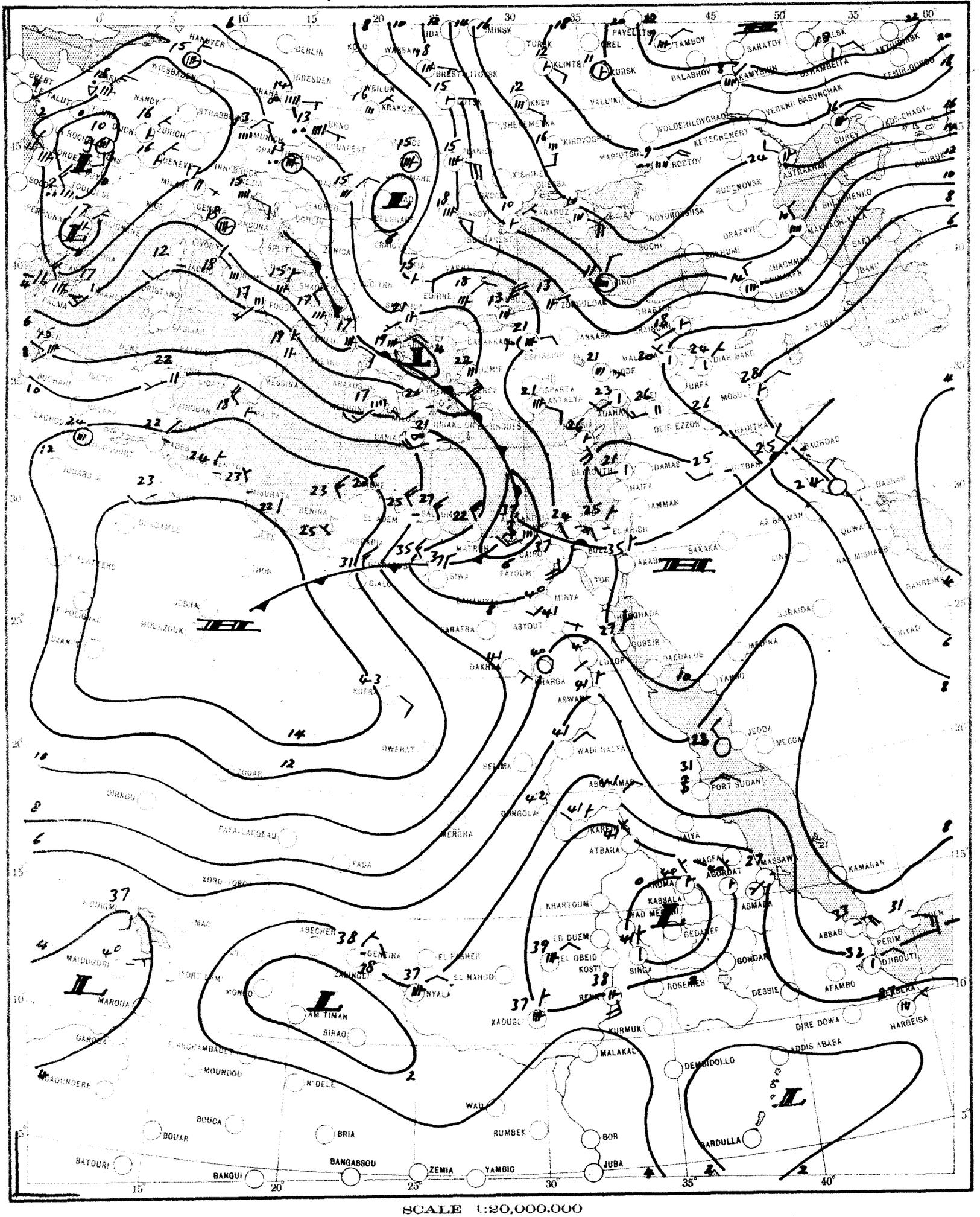
Isotherms " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 27 - 4 - 1956 TIME 1200 U.T.



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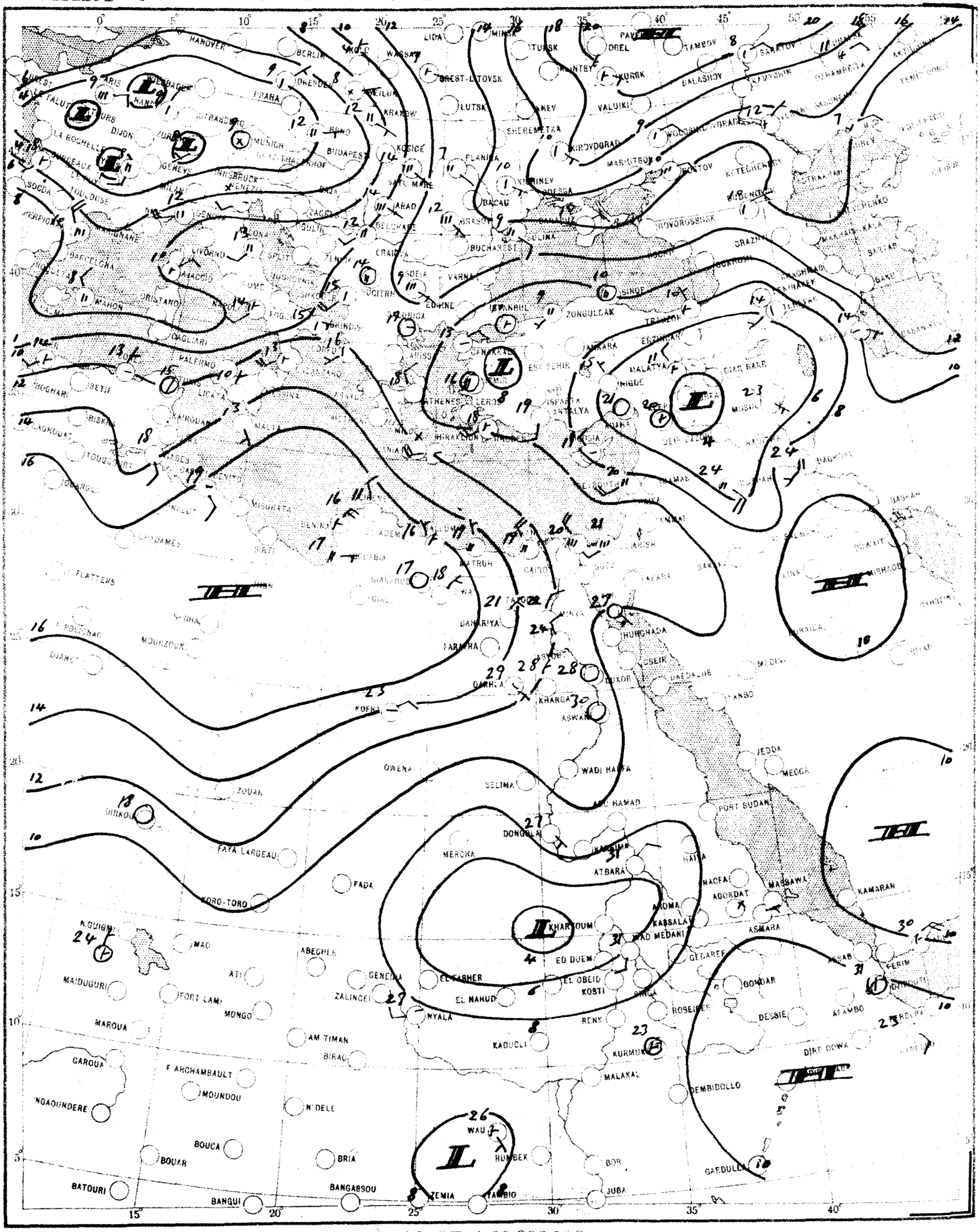

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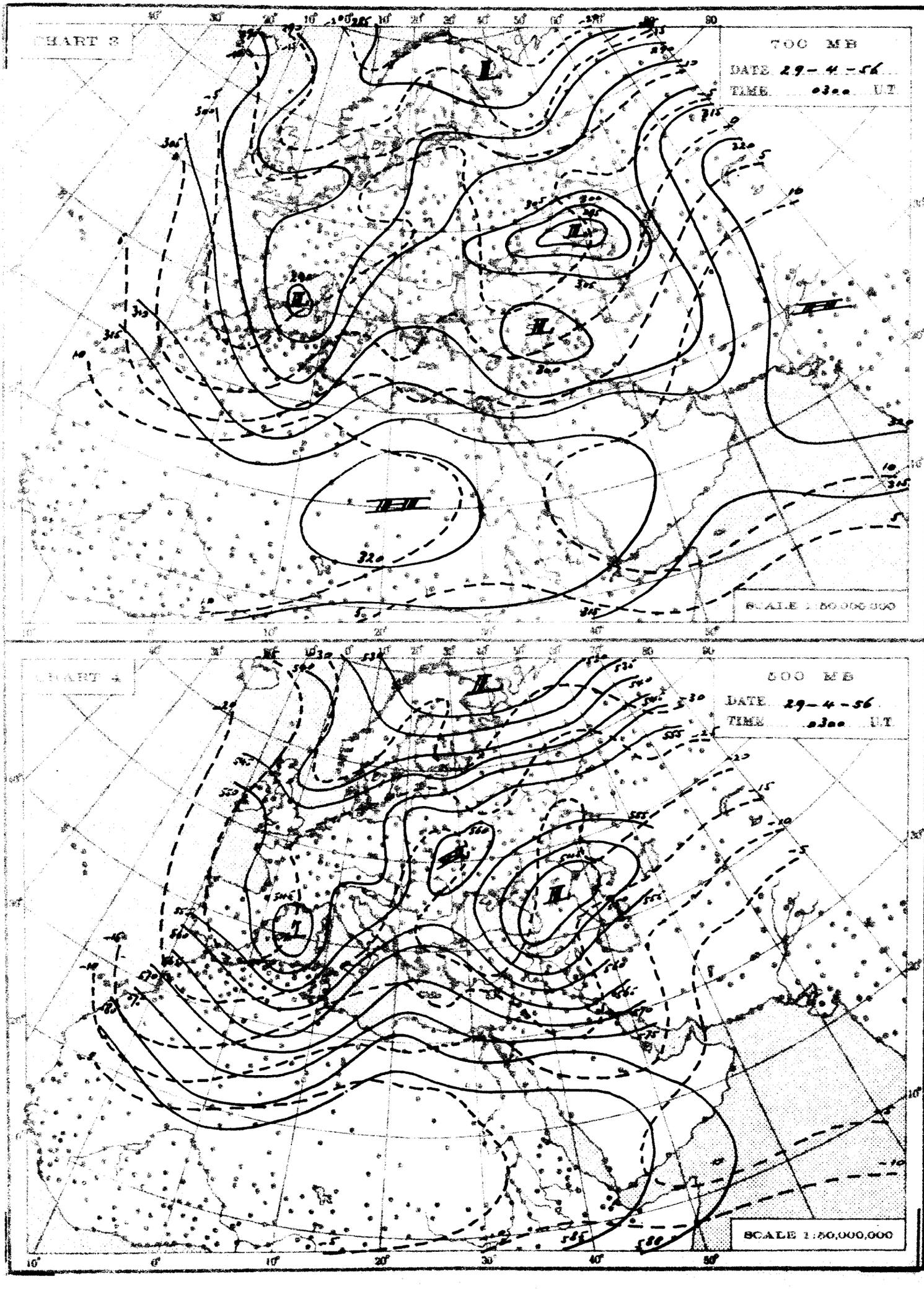
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TIME 0300 U.T.
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DATE 29-4-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

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EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 28-4-1956 TIME 1200 U.T.

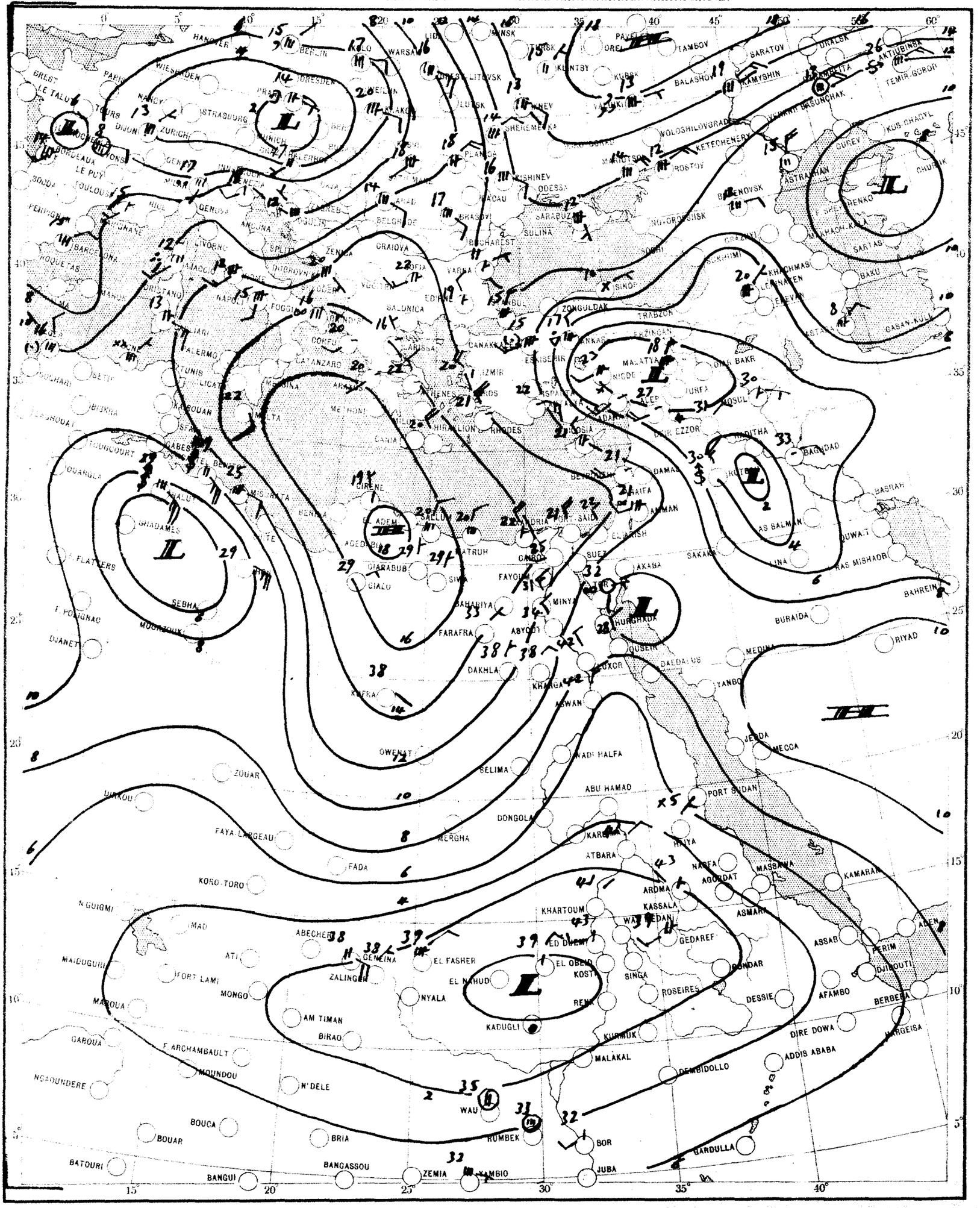

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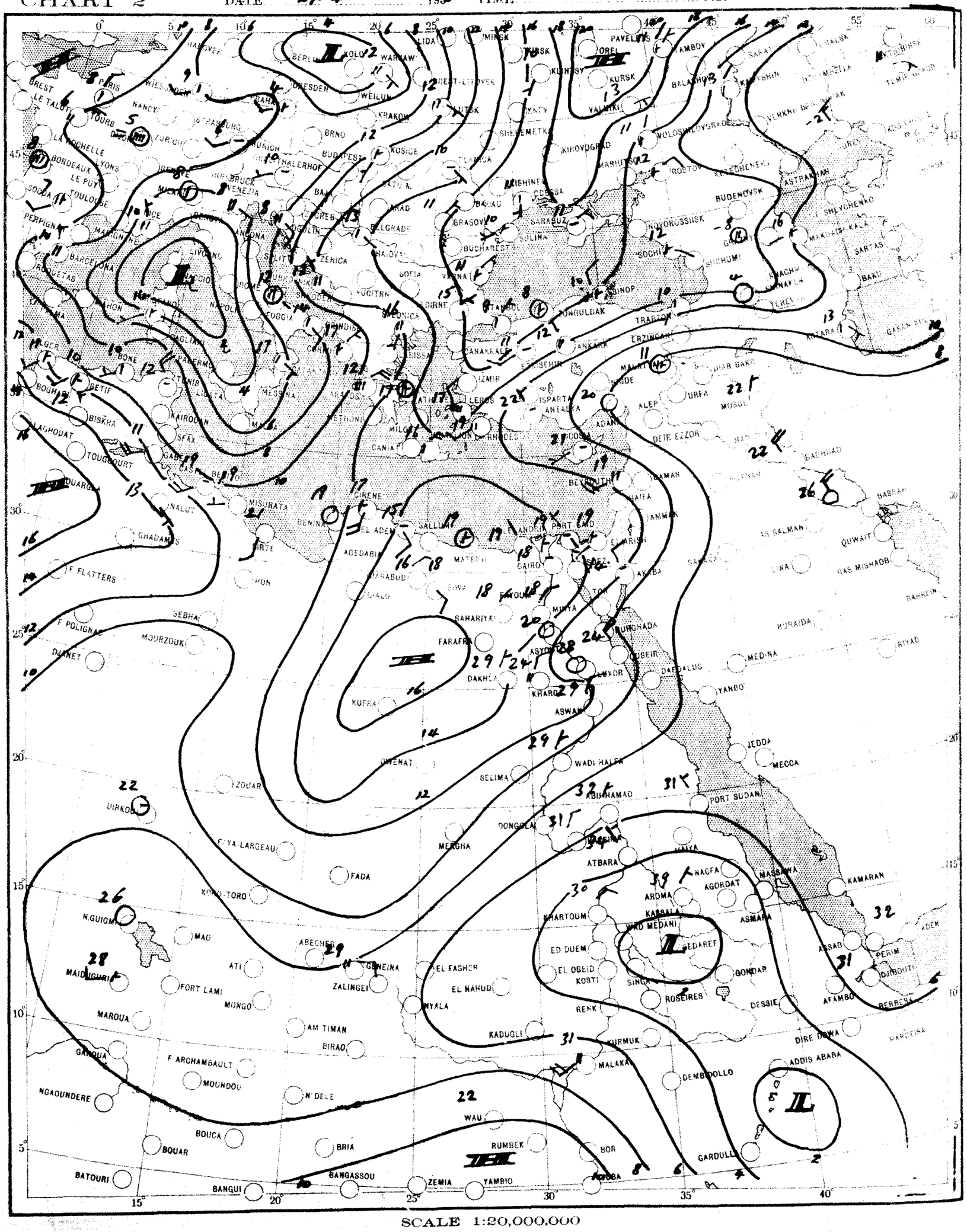
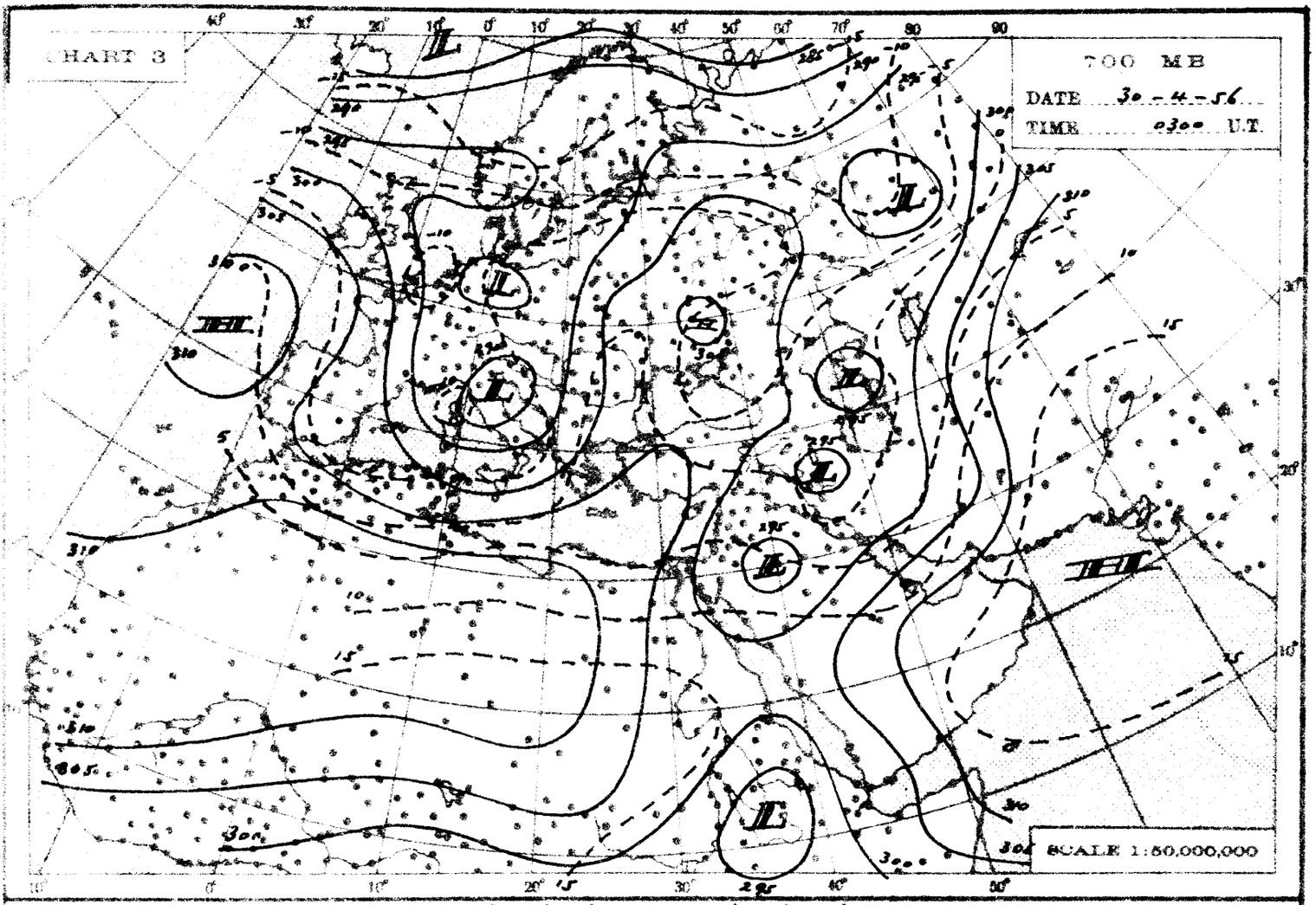
CHART 2 DATE 29-4- 1956 TIME 0600 U.T.

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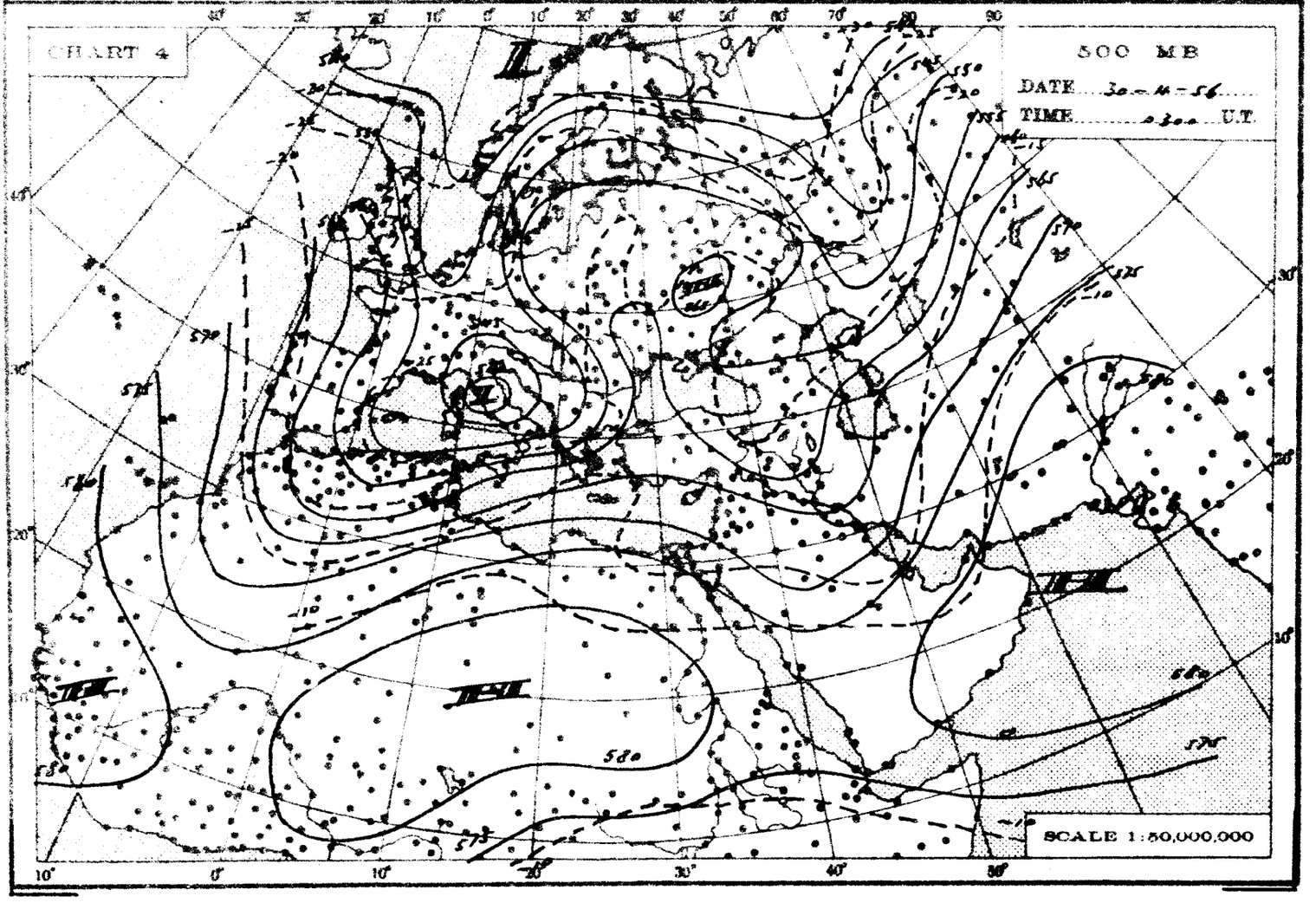
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TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE. M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

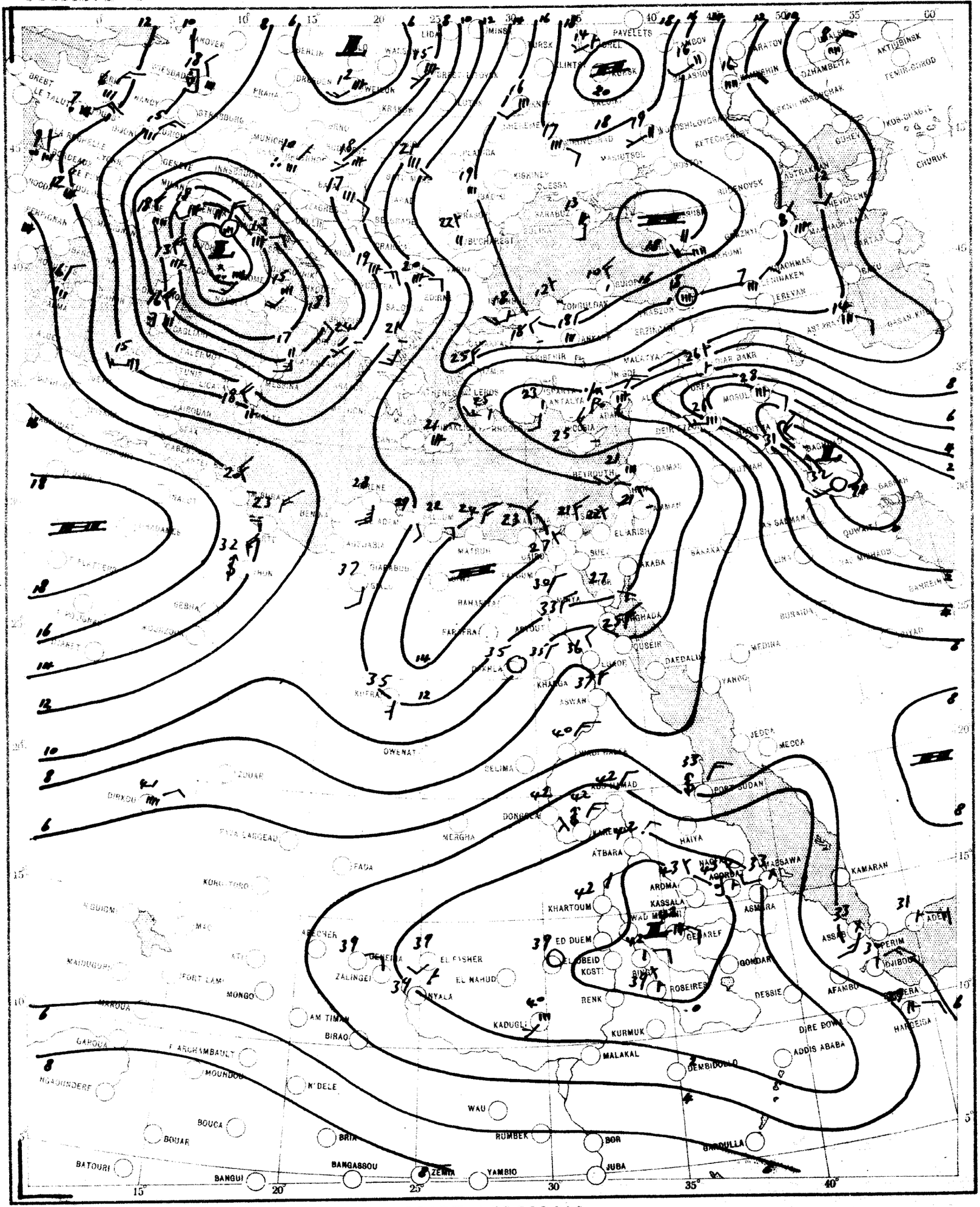
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-4- 1956 TIME 1200 U.T.



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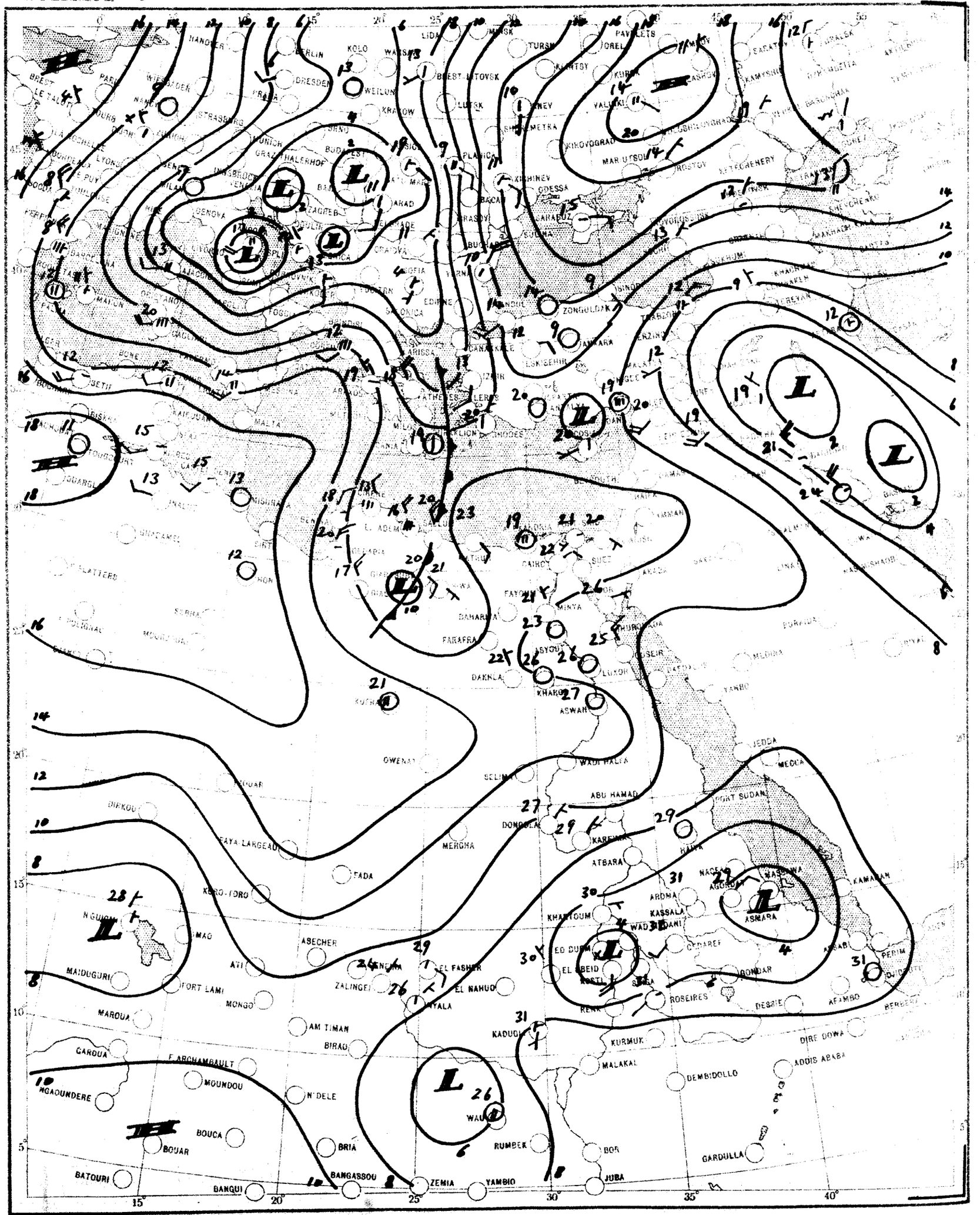
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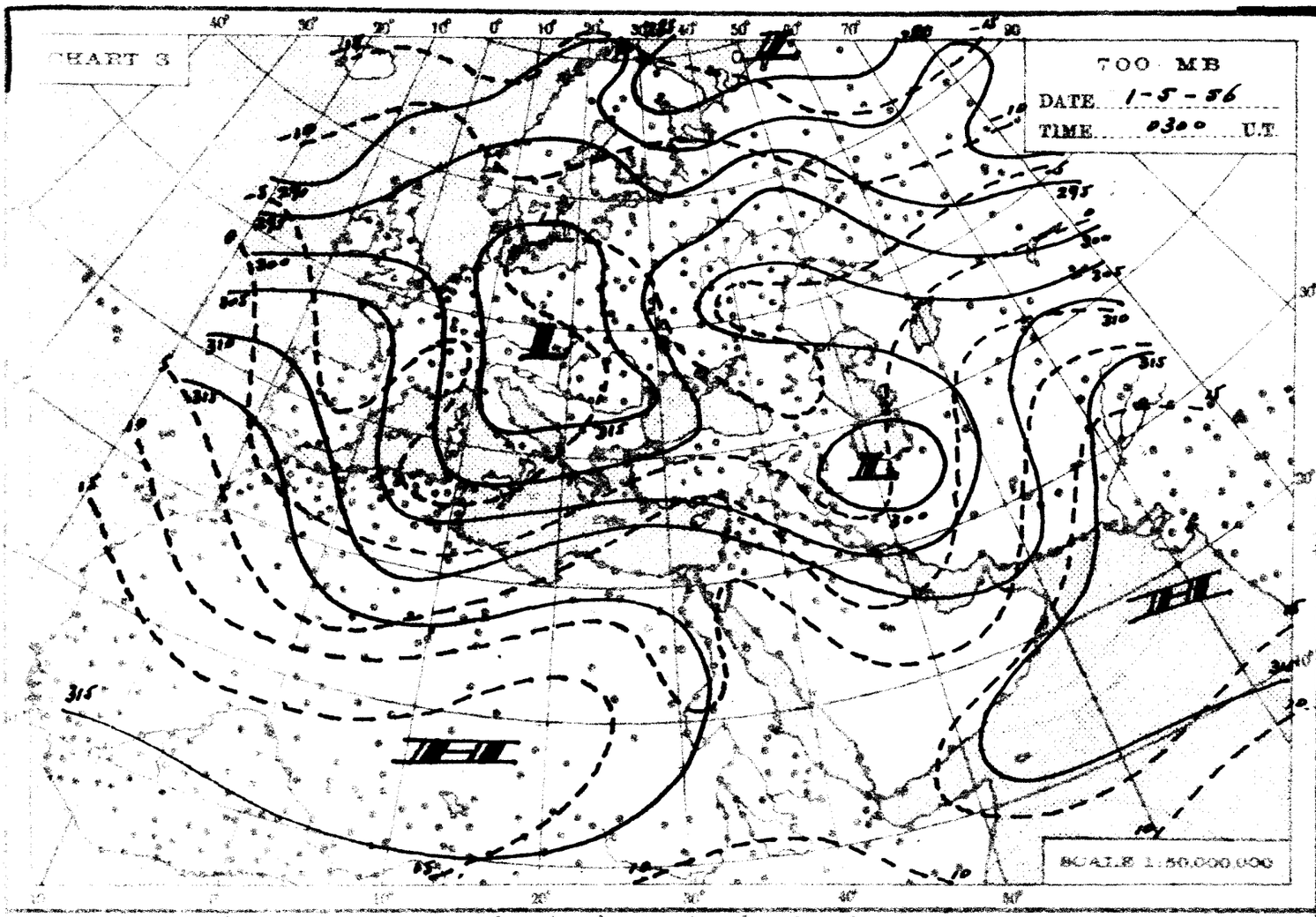
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TIME 0300 U.T.
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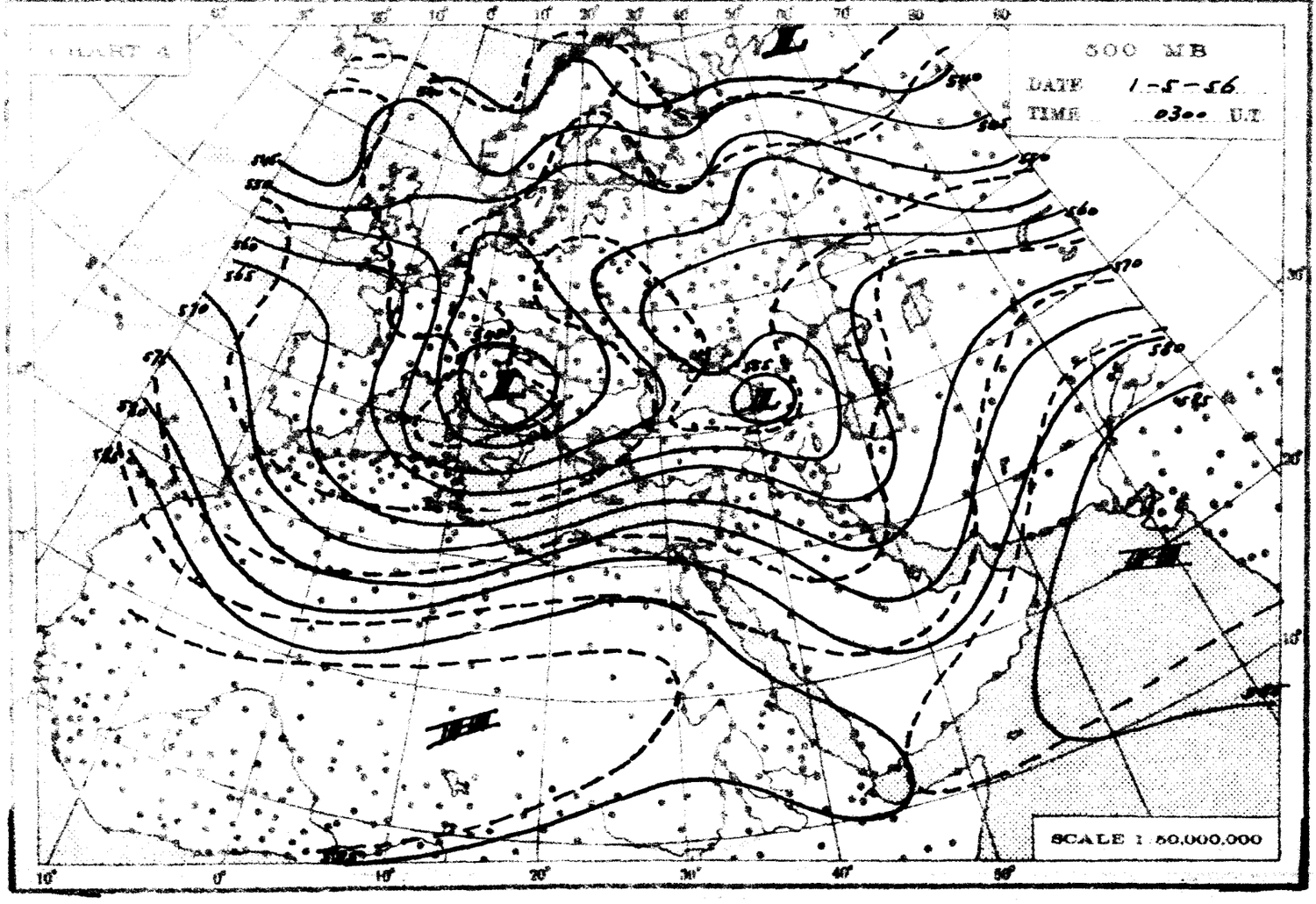
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TIME 0300 U.T.
SCALE 1:50,000,000

May 1956

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20.000.000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the Beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N° octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

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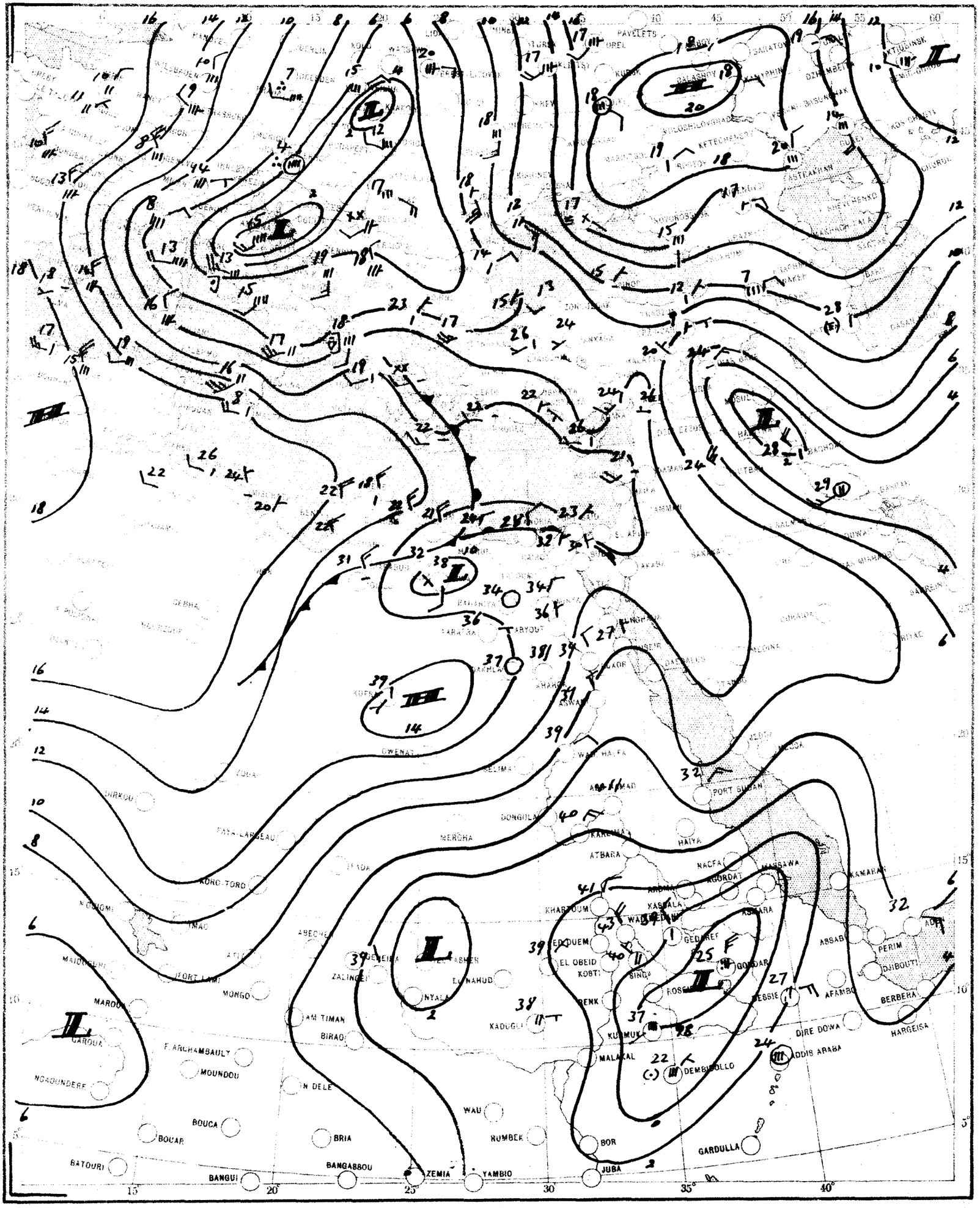
CHART 1 DATE 30 - 4 1956 TIME 1200 G.M.T.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EL OBEID
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N DELE
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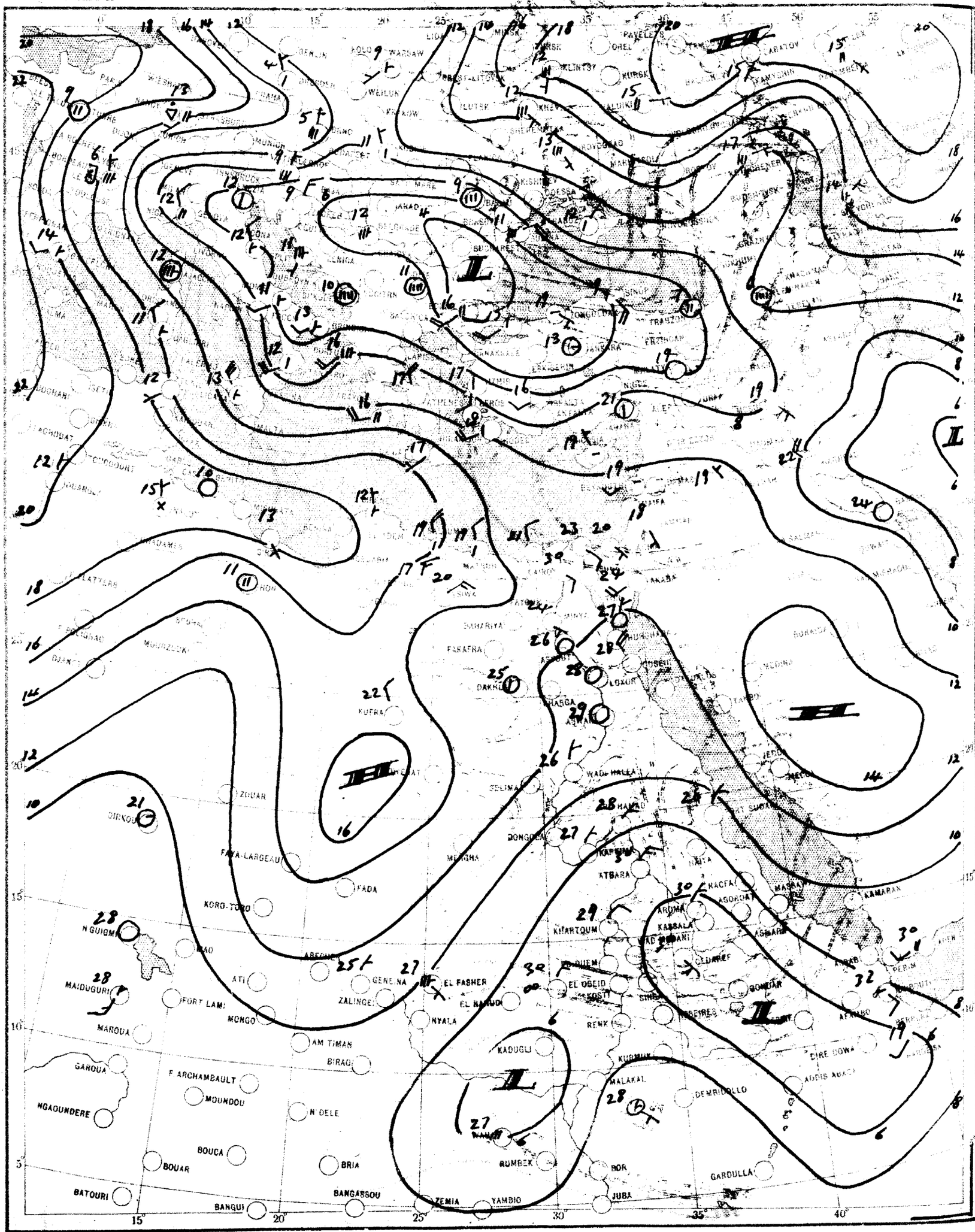

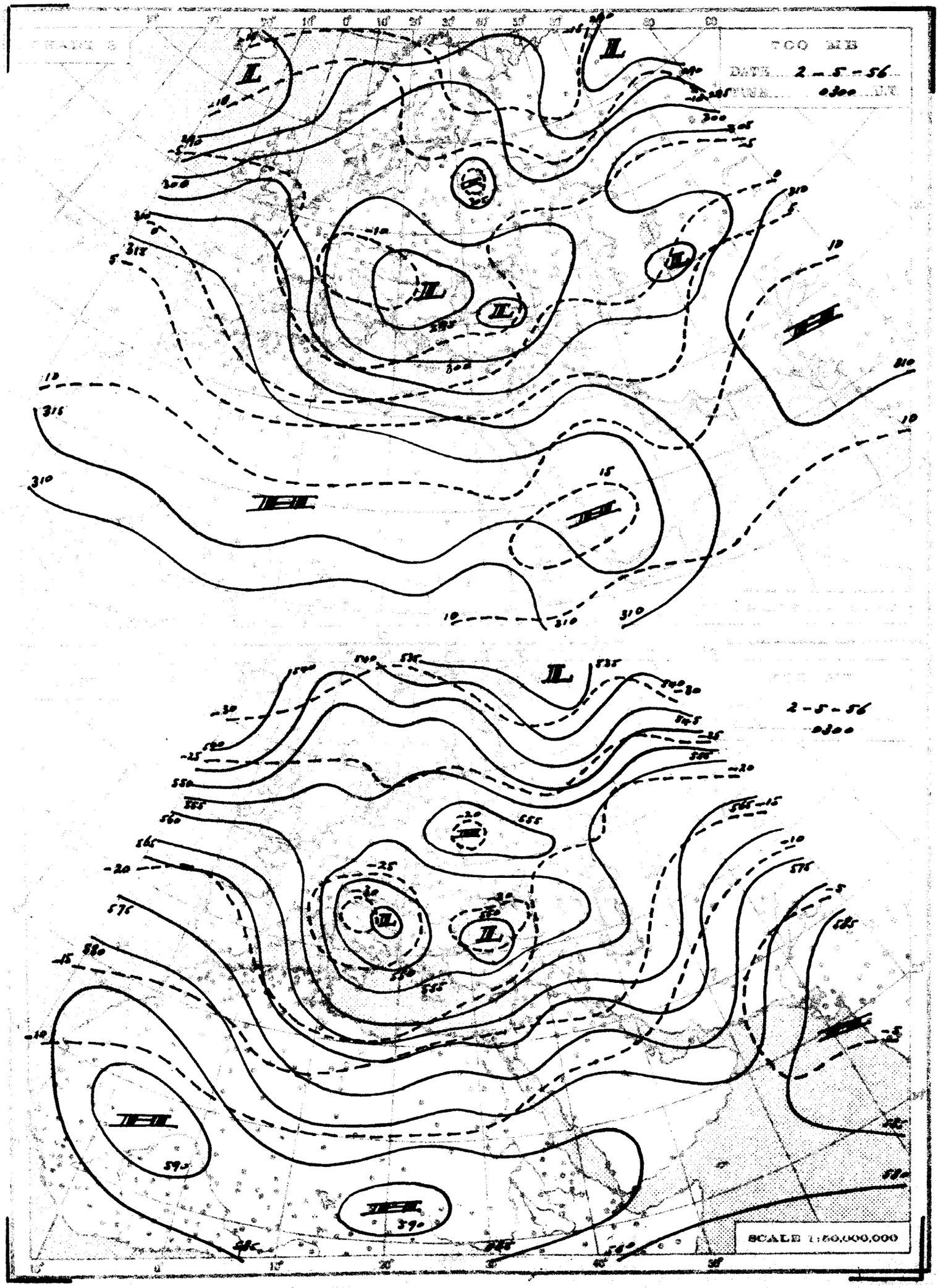
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2-5-56
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:50,000,000, Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS. Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: The surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Cross stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

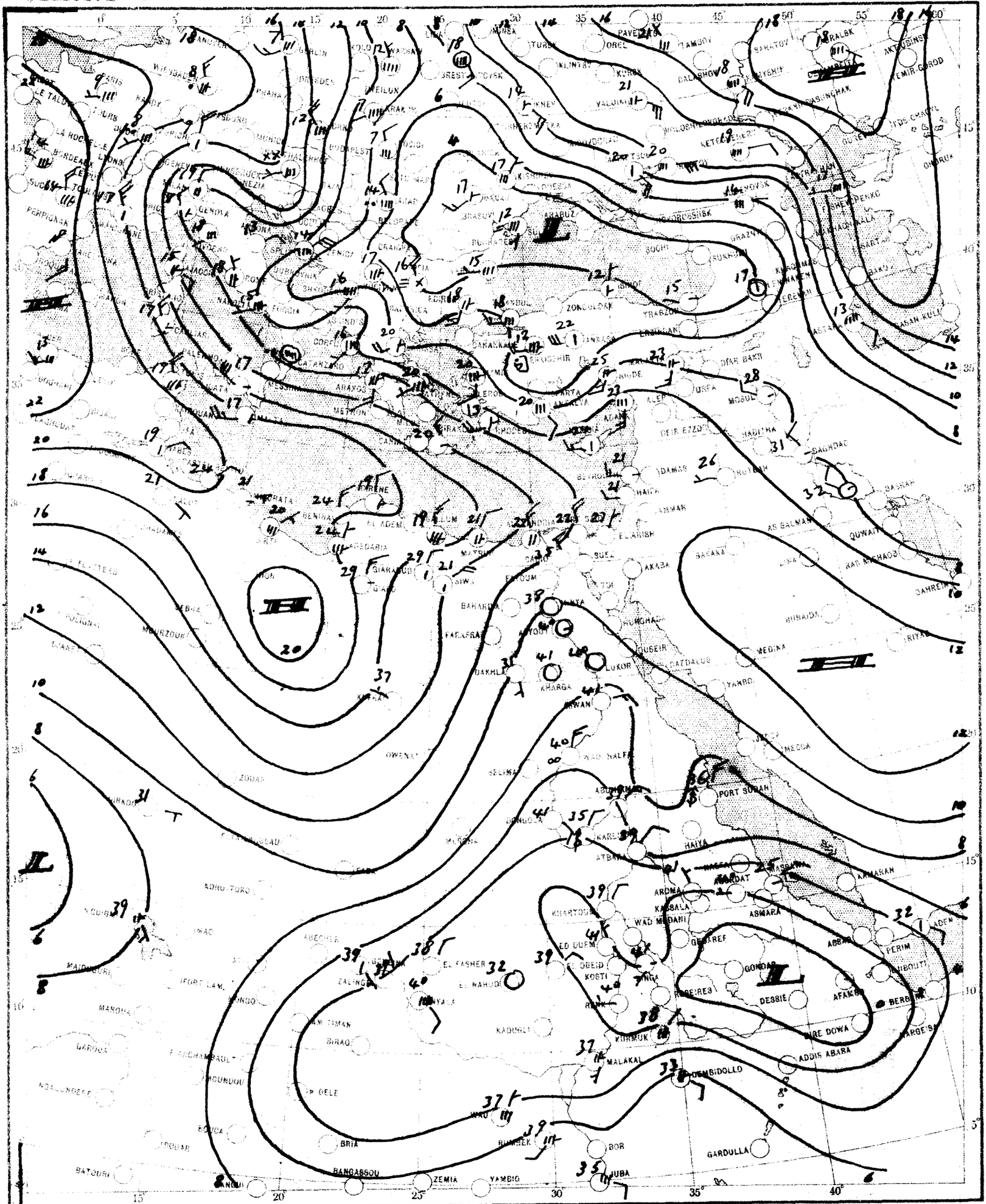
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. **Wind speed 5 knots.** **Wind speed 10 knots.** **Wind speed 25 knots.**

Wind speed 50 knots. **Wind speed 85 knots.** **Wind speed 125 knots.**

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 1 – 5 1956 TIME 1200 U.T.



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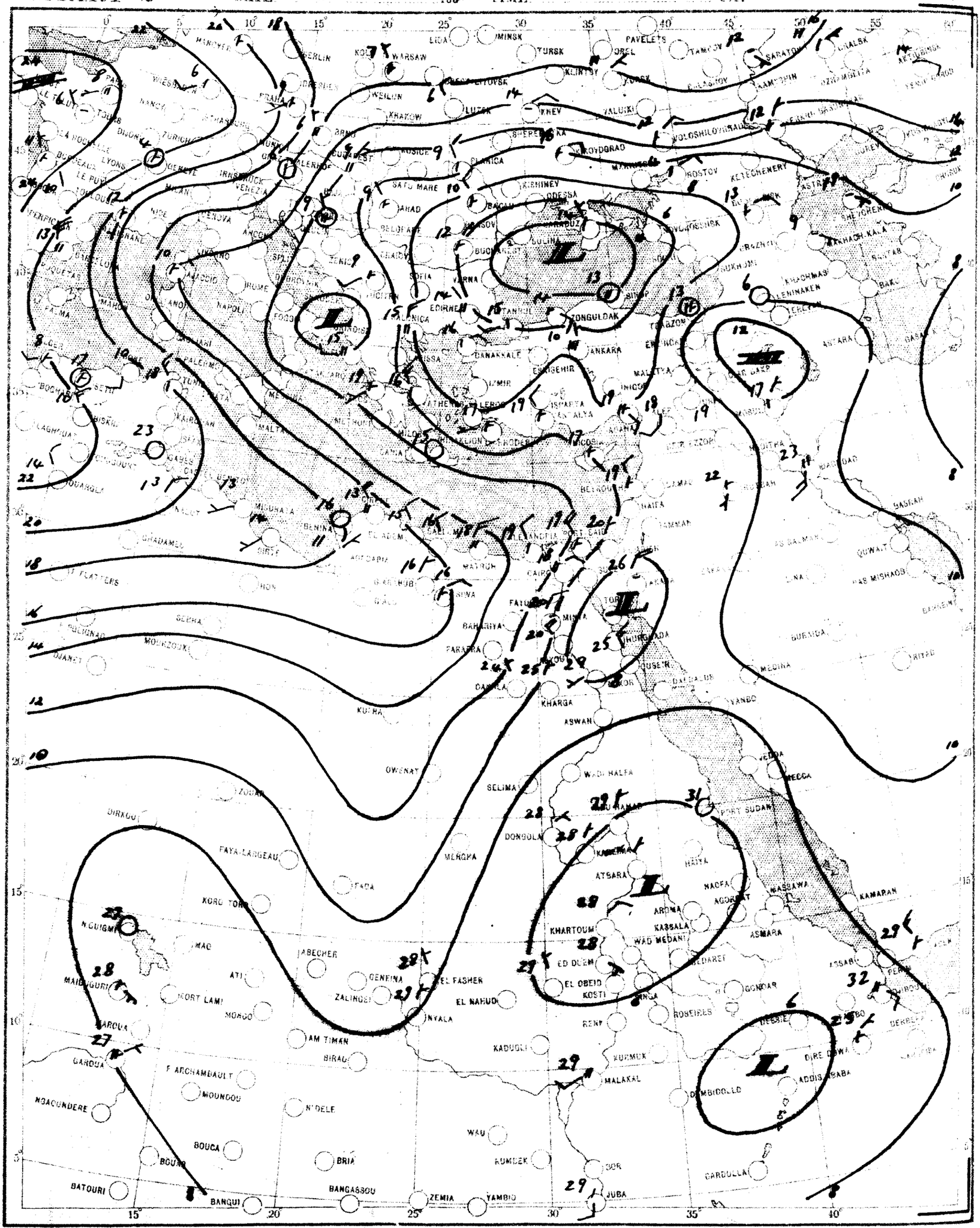

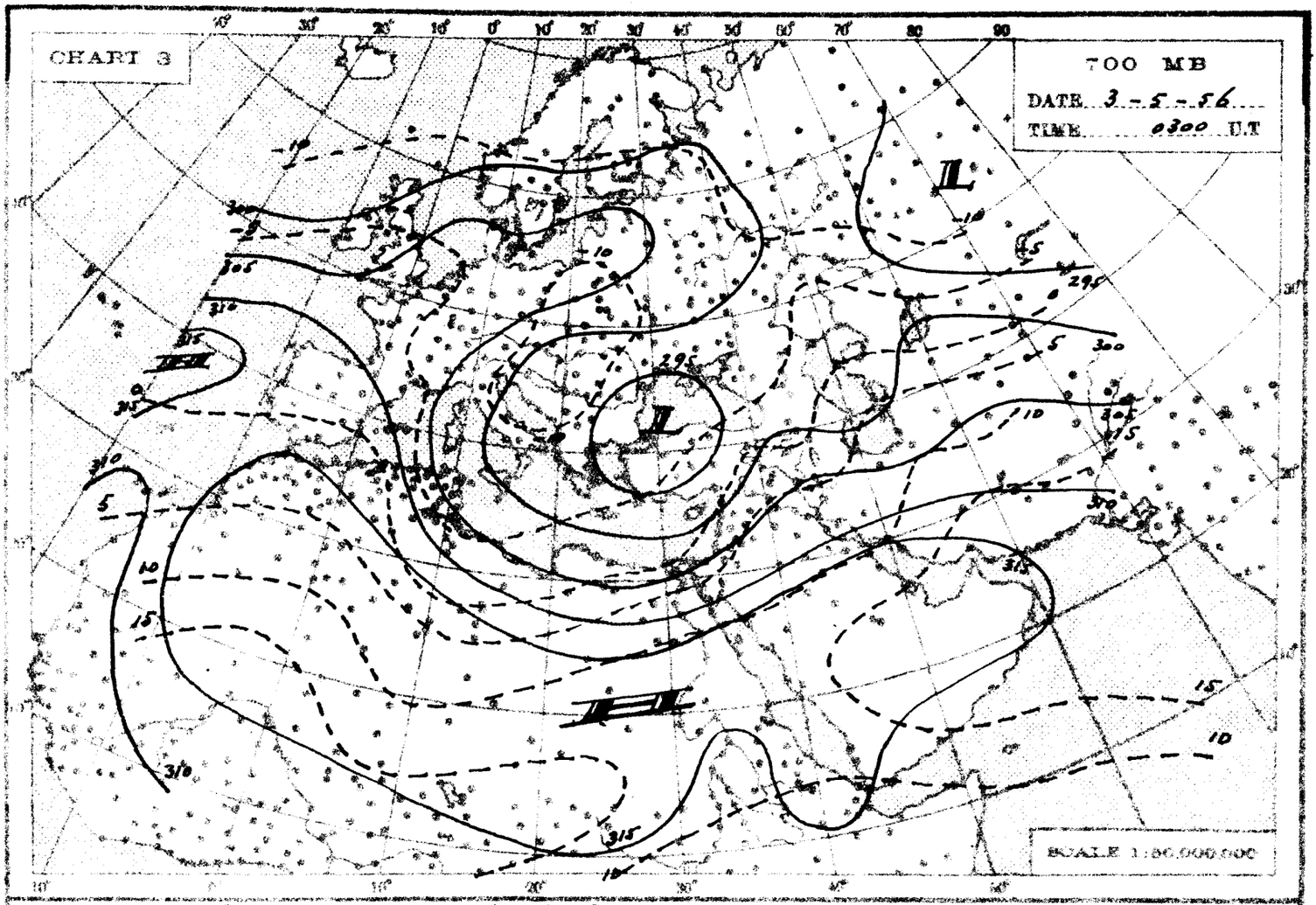
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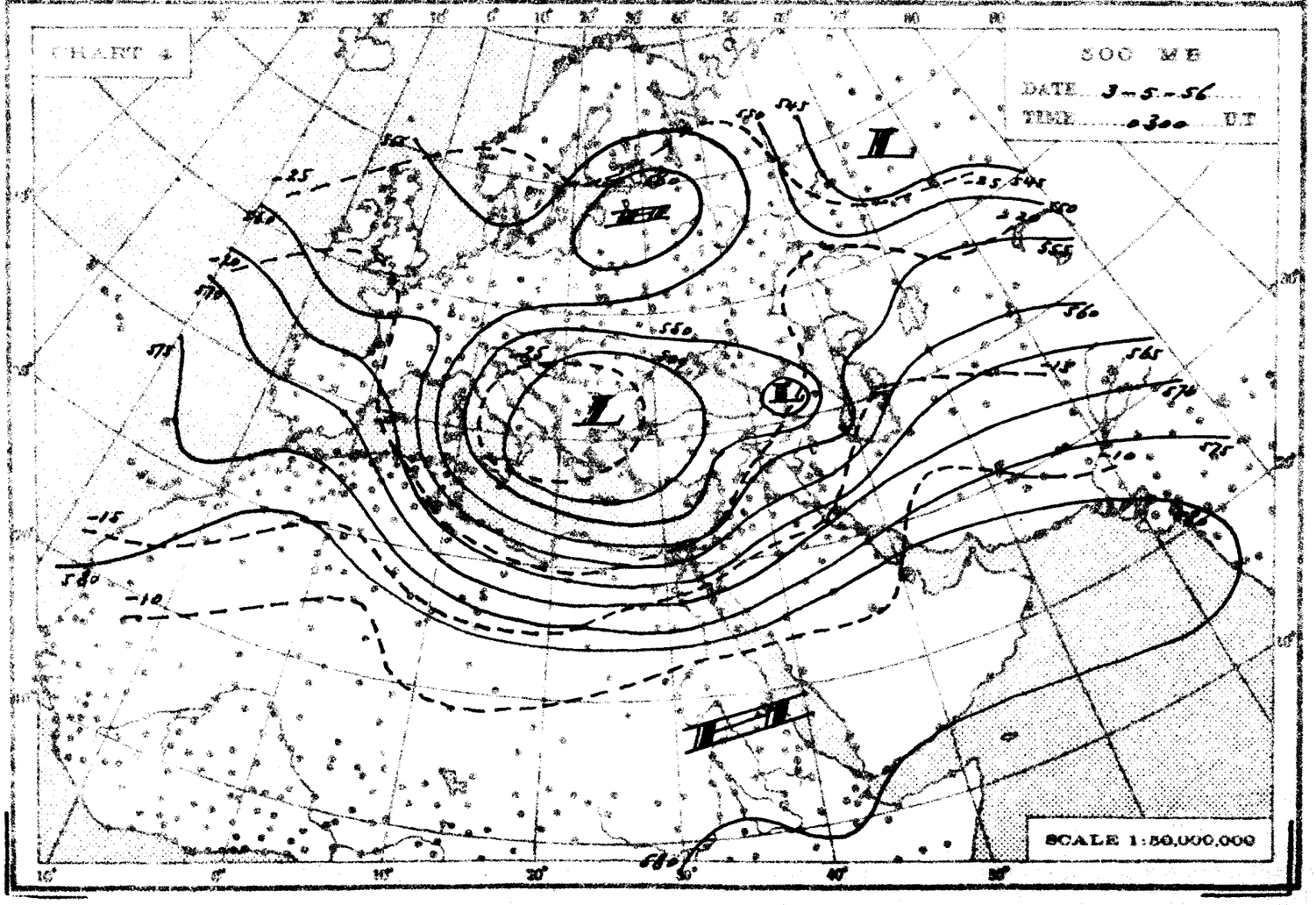
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DATE 3-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

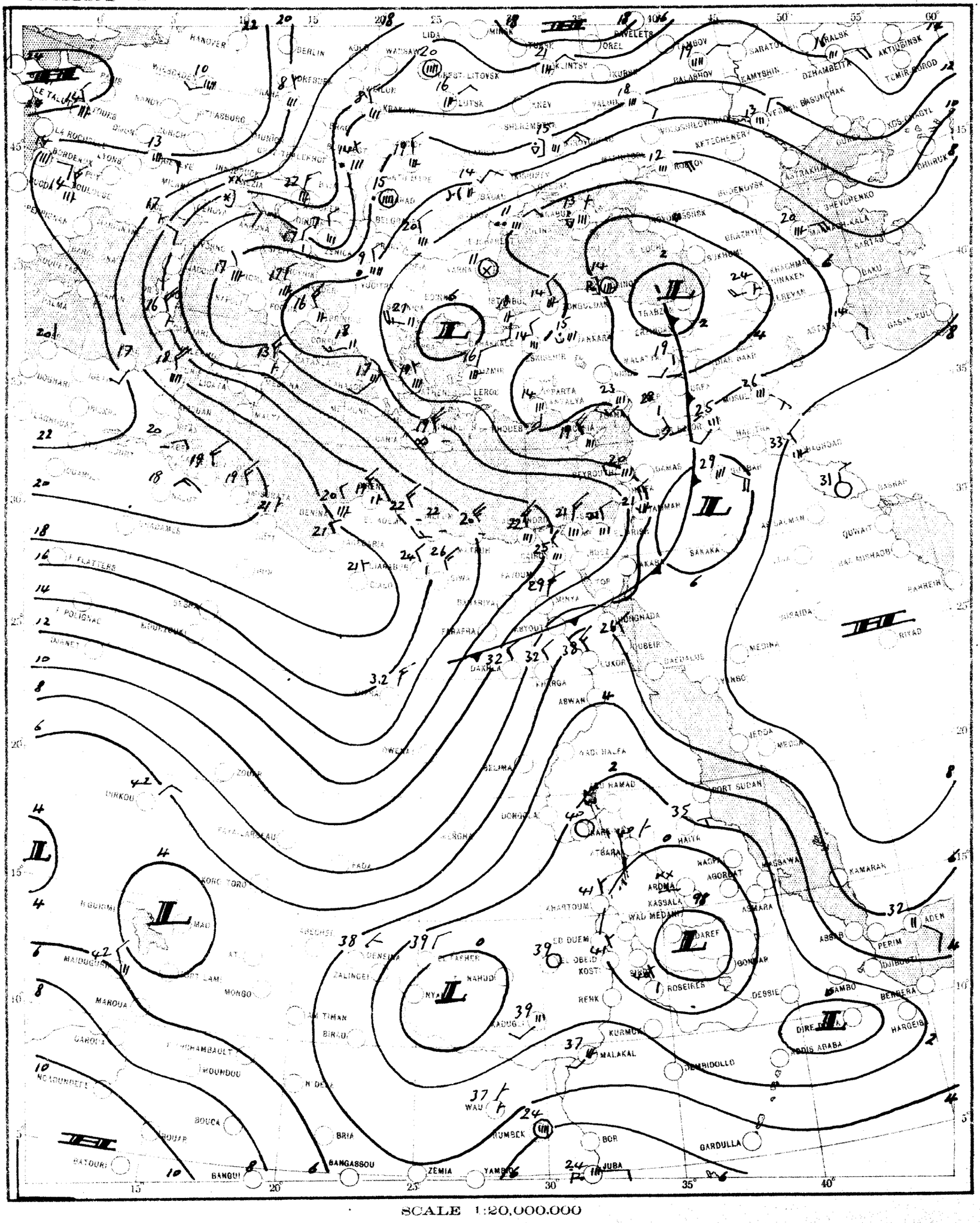
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 2-5-1956 TIME 1200 U.T.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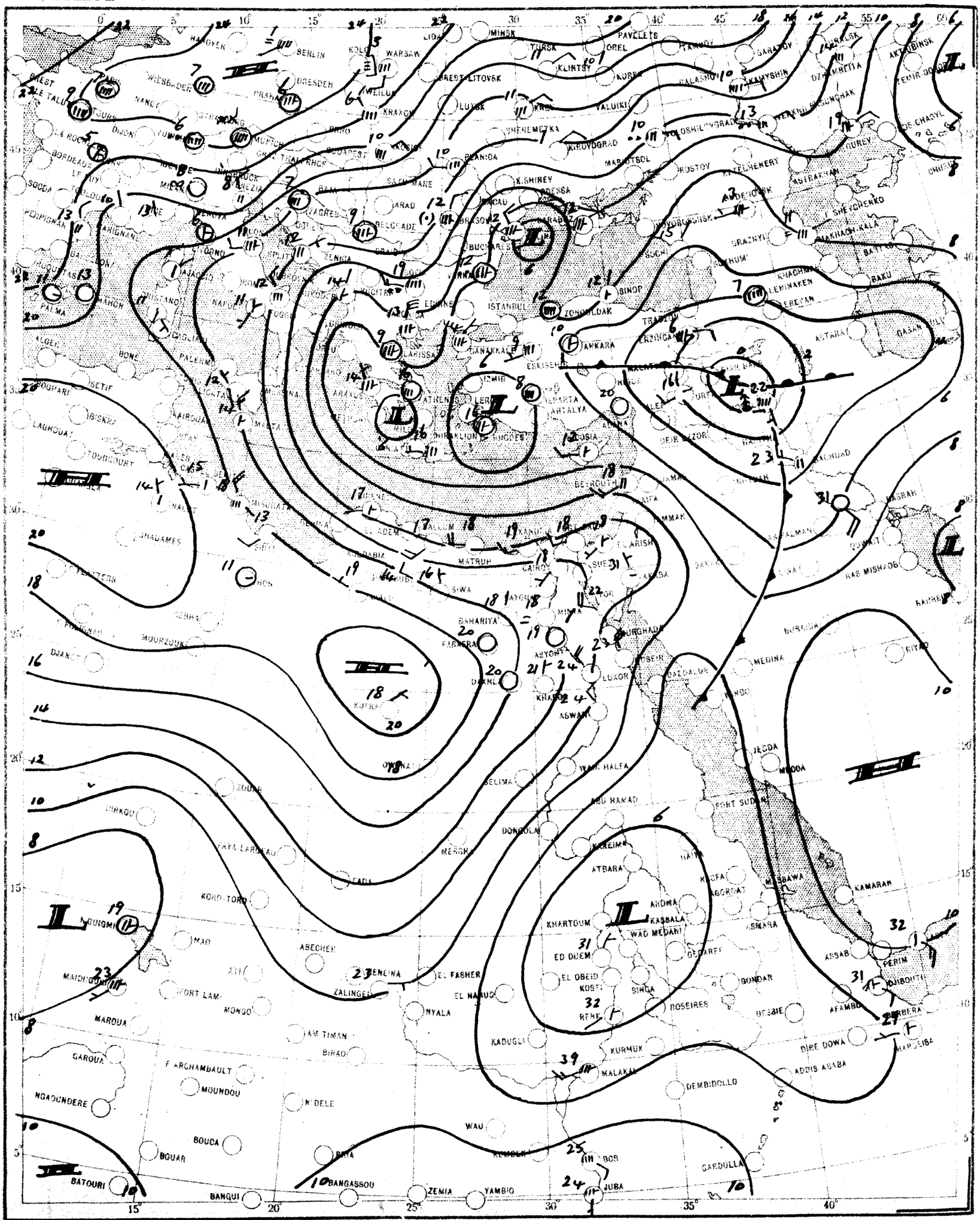

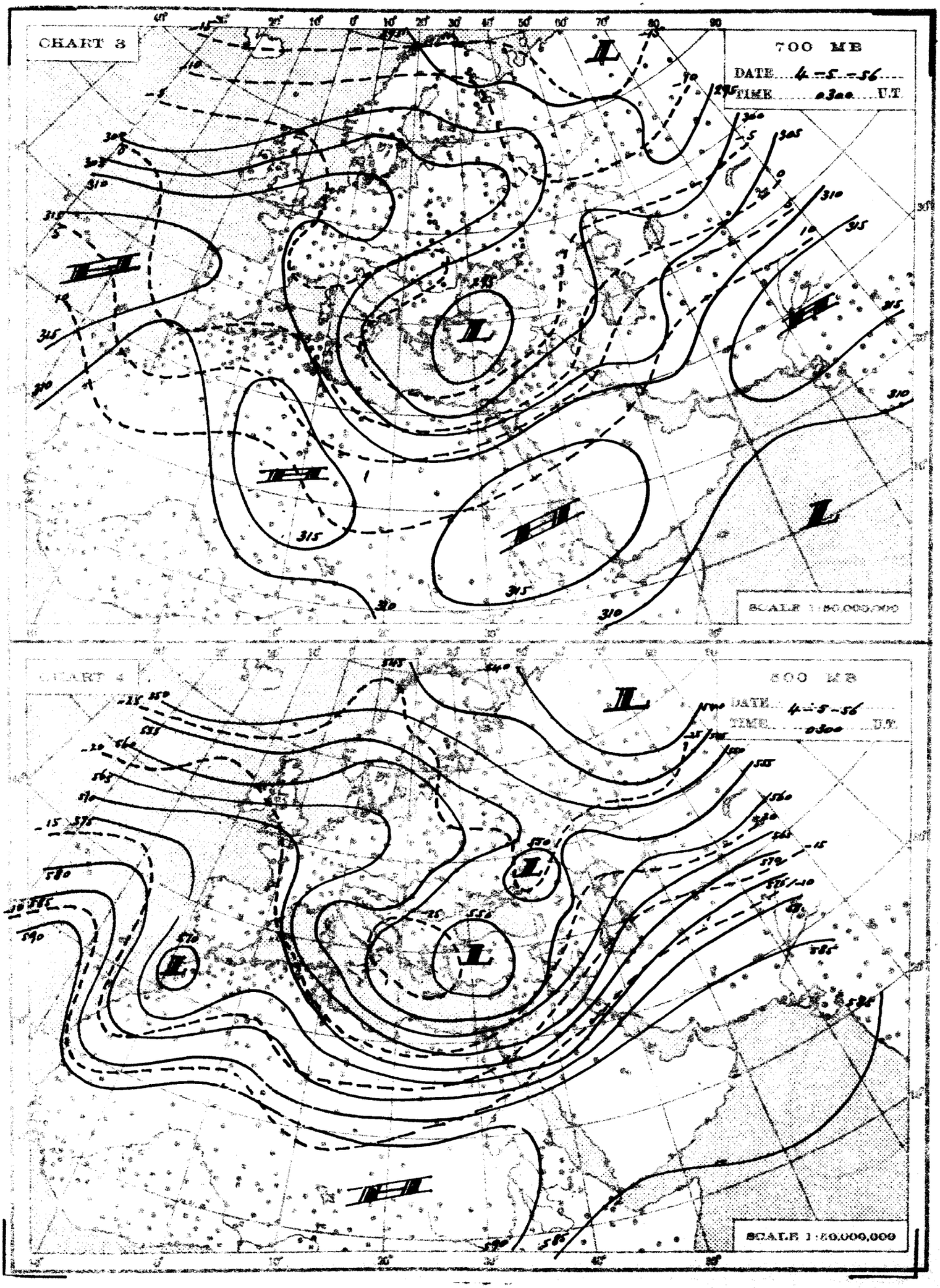
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CHART 4
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DATE 4-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas.

clear sky

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " " " " Short stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 gpm. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

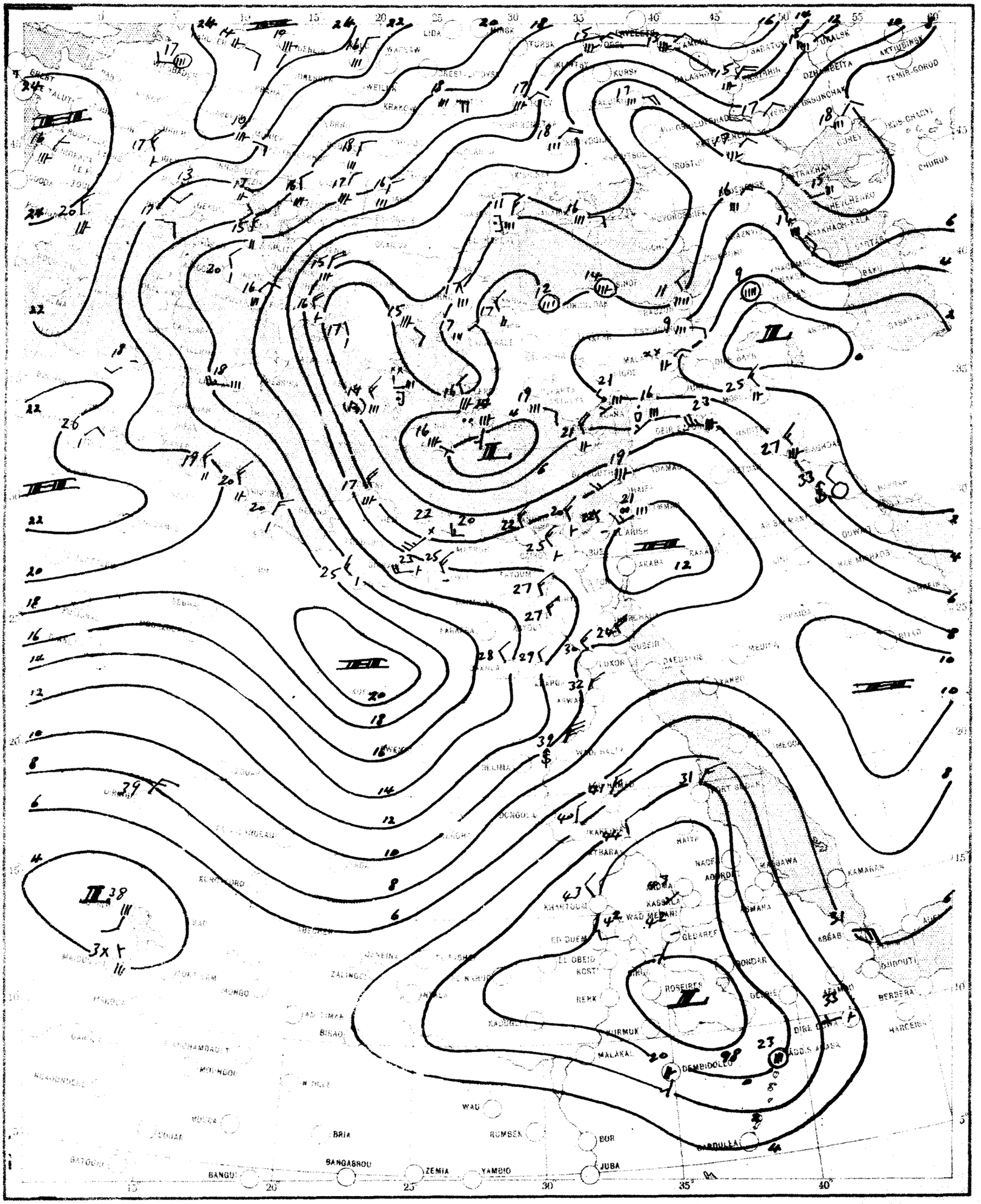
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 3-5- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

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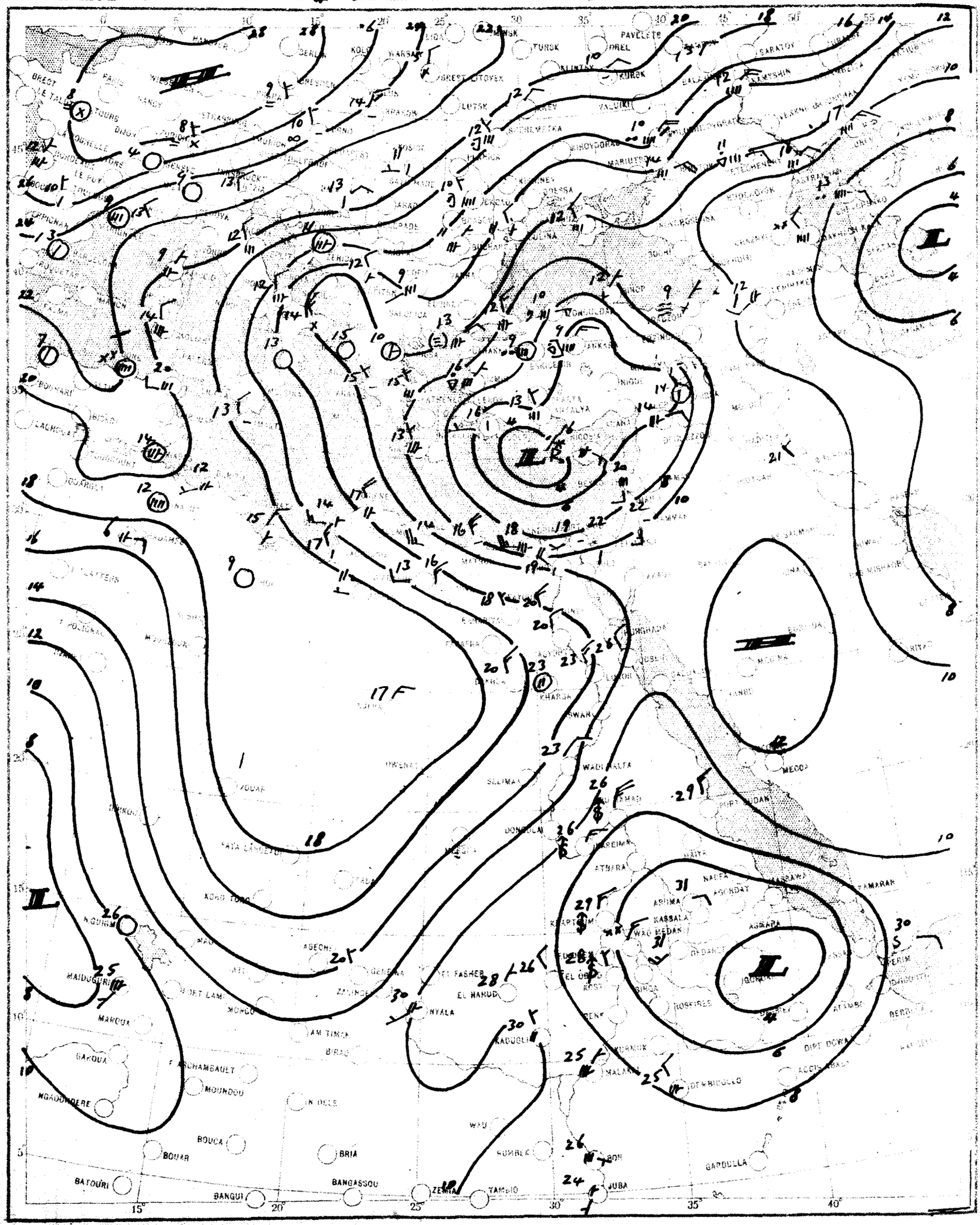
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EL GOLEA
GHADAMES
TRIPOLI
BENGHAZI
SIWA
MERSA MATRUH
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CAIRO
SUEZ
PORT SUDAN
ASMARA
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KHARTOUM
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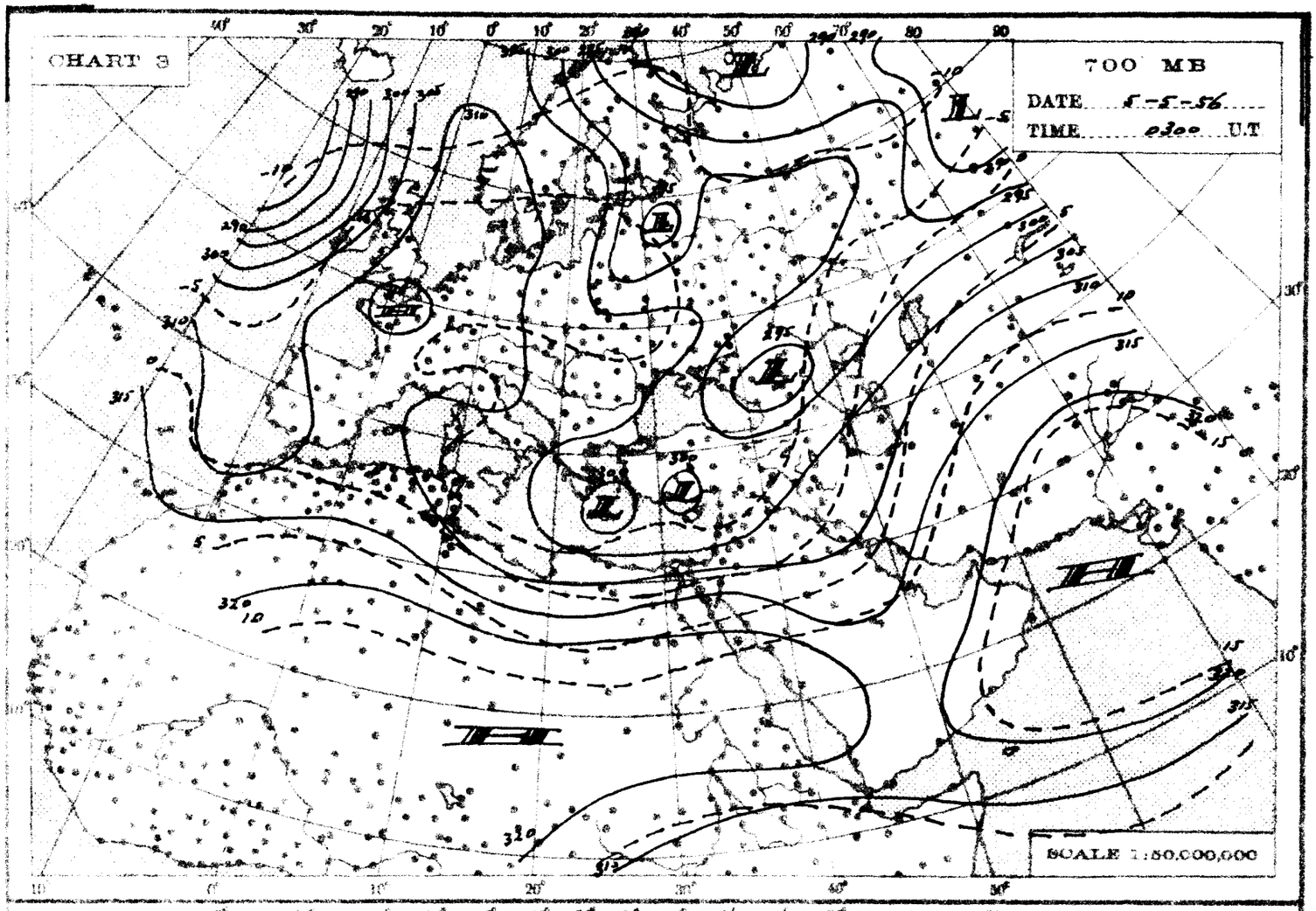
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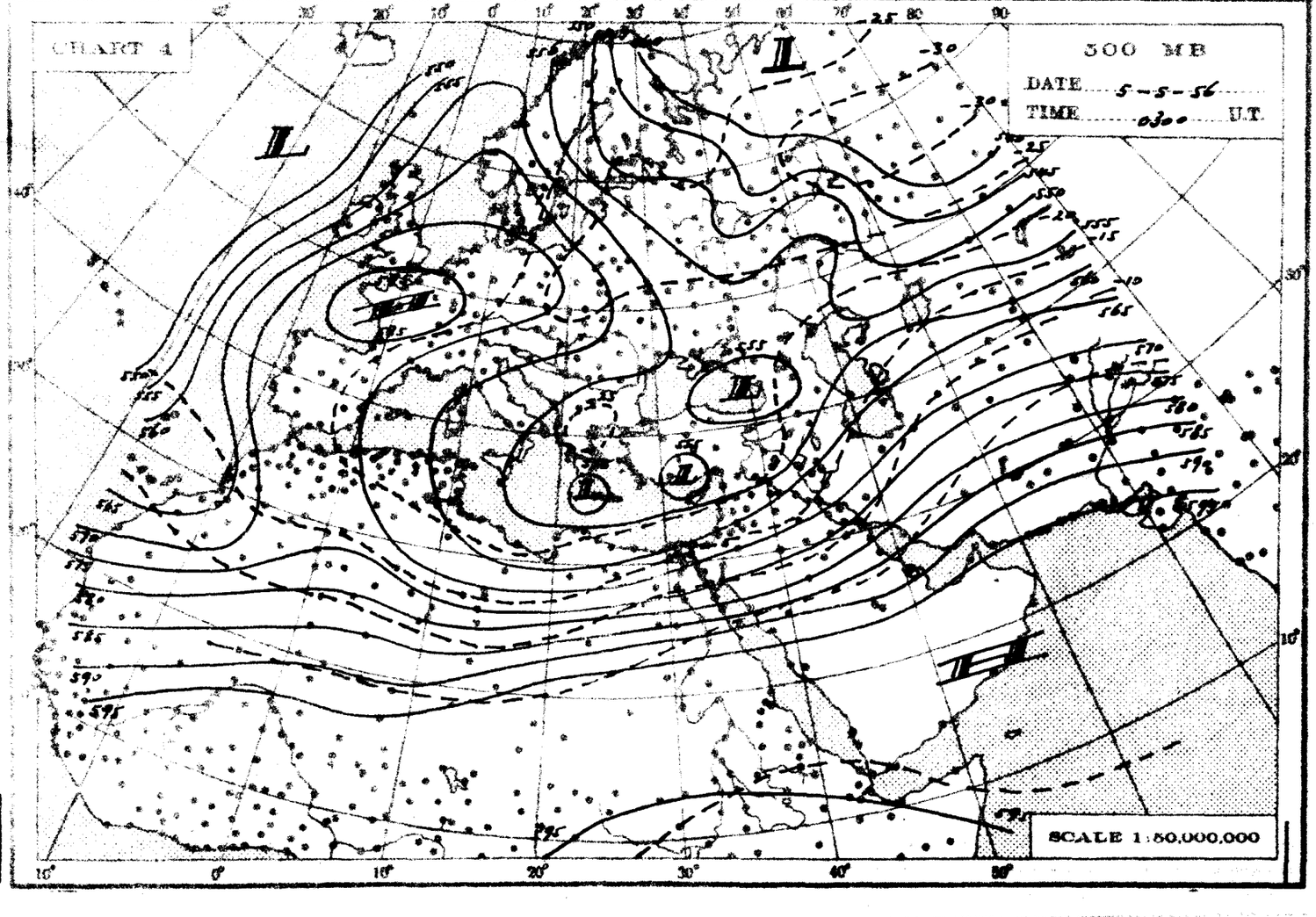
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TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N (octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.
sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.
sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.
Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.
Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" " above " " " " above " "
Cold " at " " Quasi stationary front.
" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

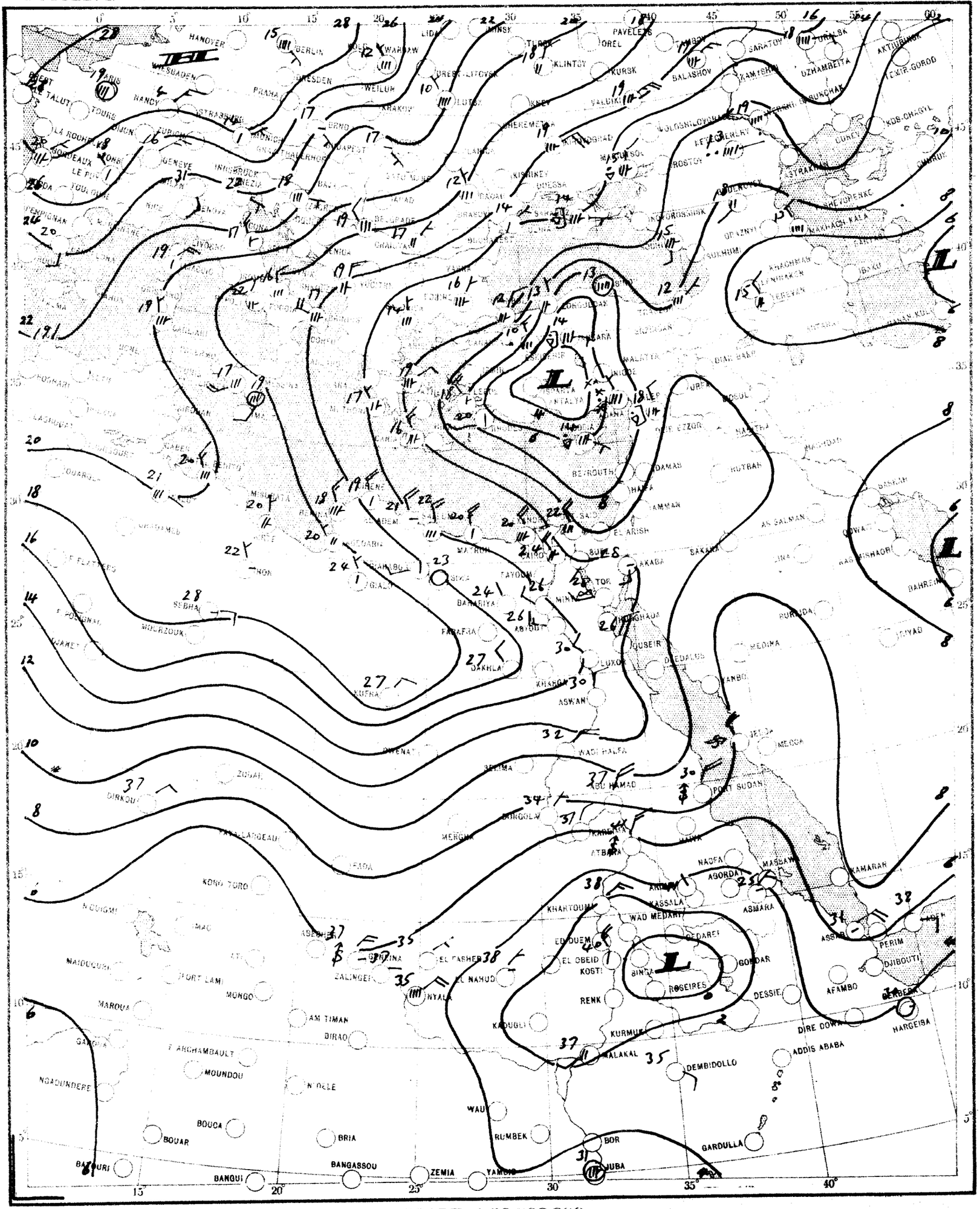
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

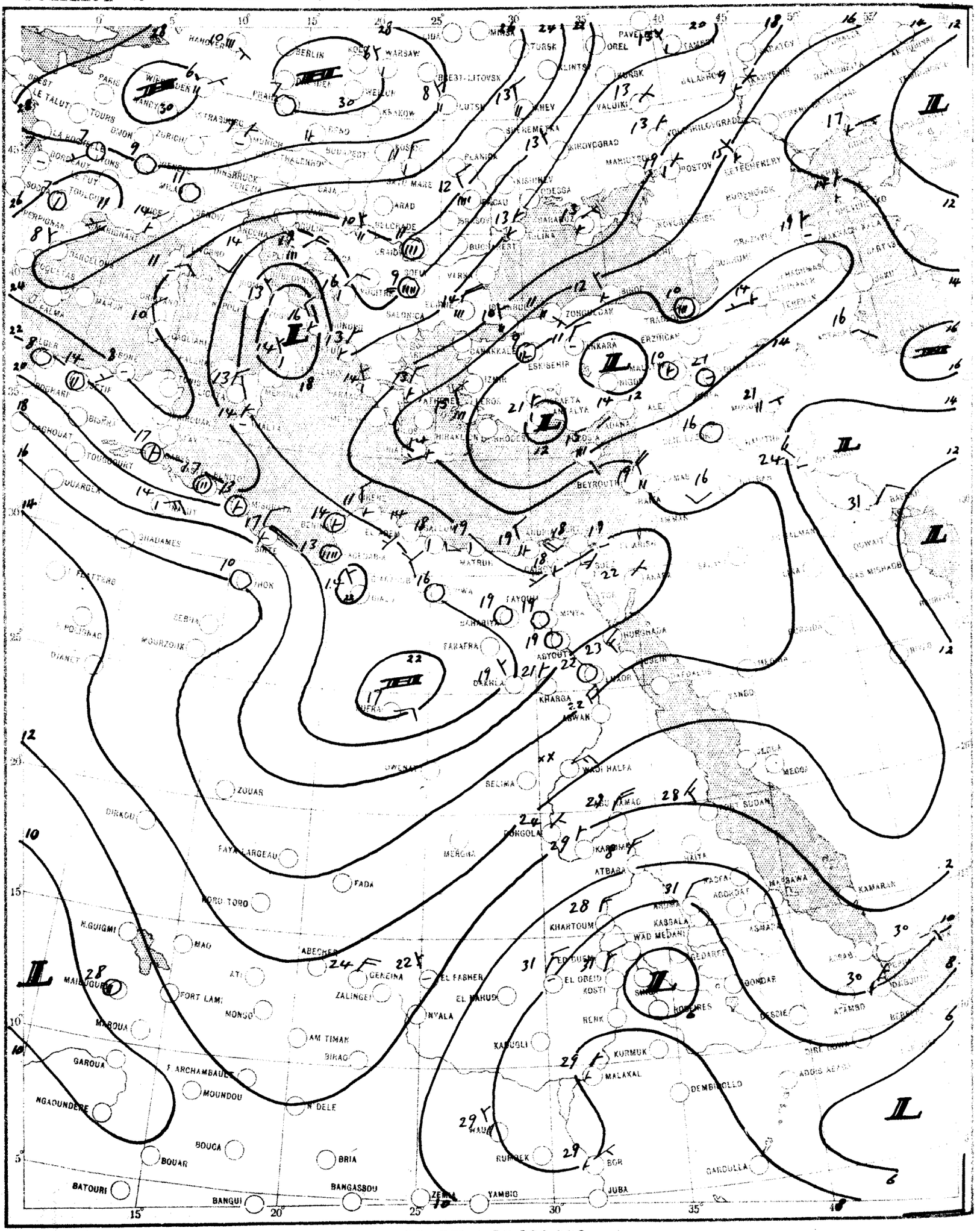
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4 - 5 - 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 5-5-1956 TIME 0600 G.T.



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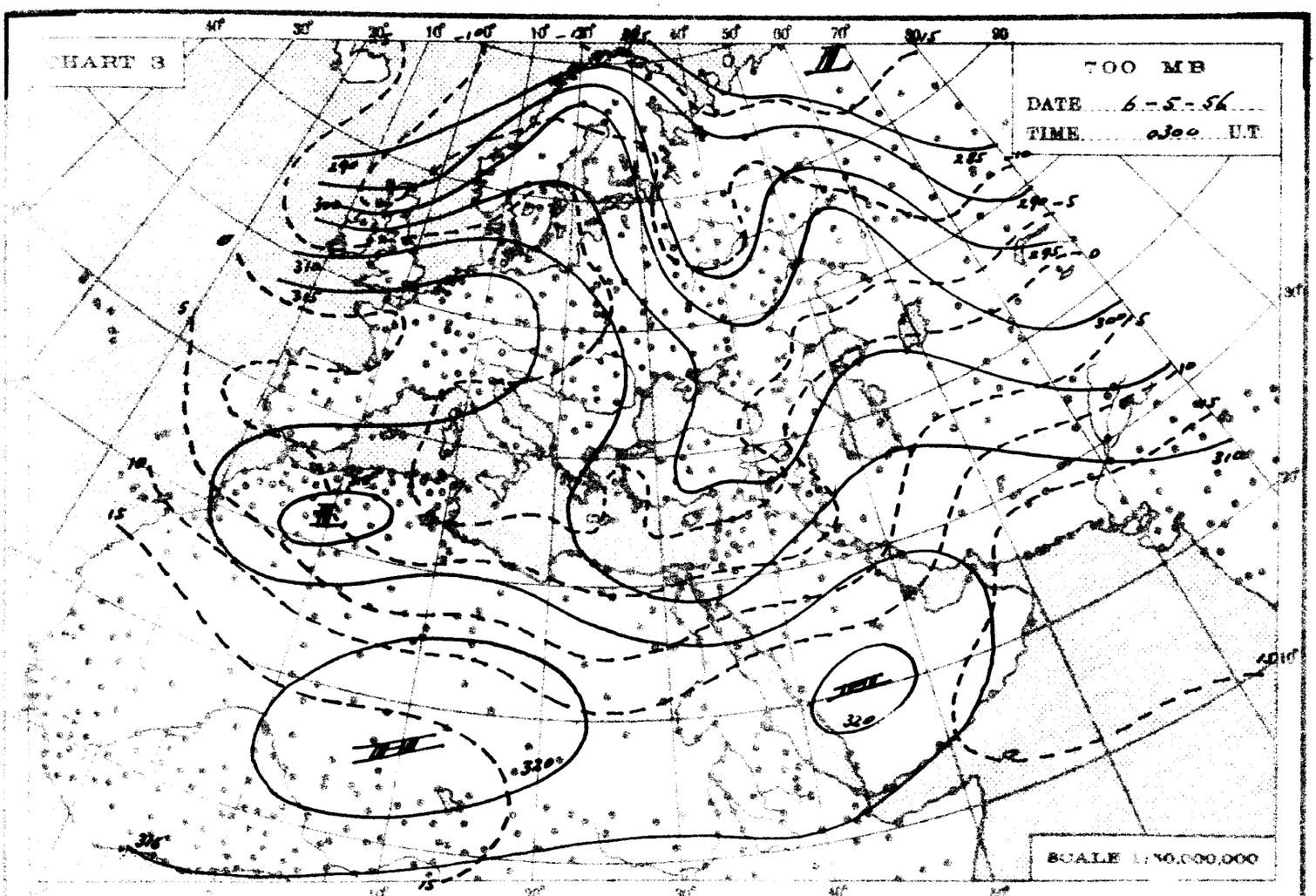


CHART 3
700 MB
DATE 6-5-56
TIME 0300 U.T.
SCALE 1:30,000,000

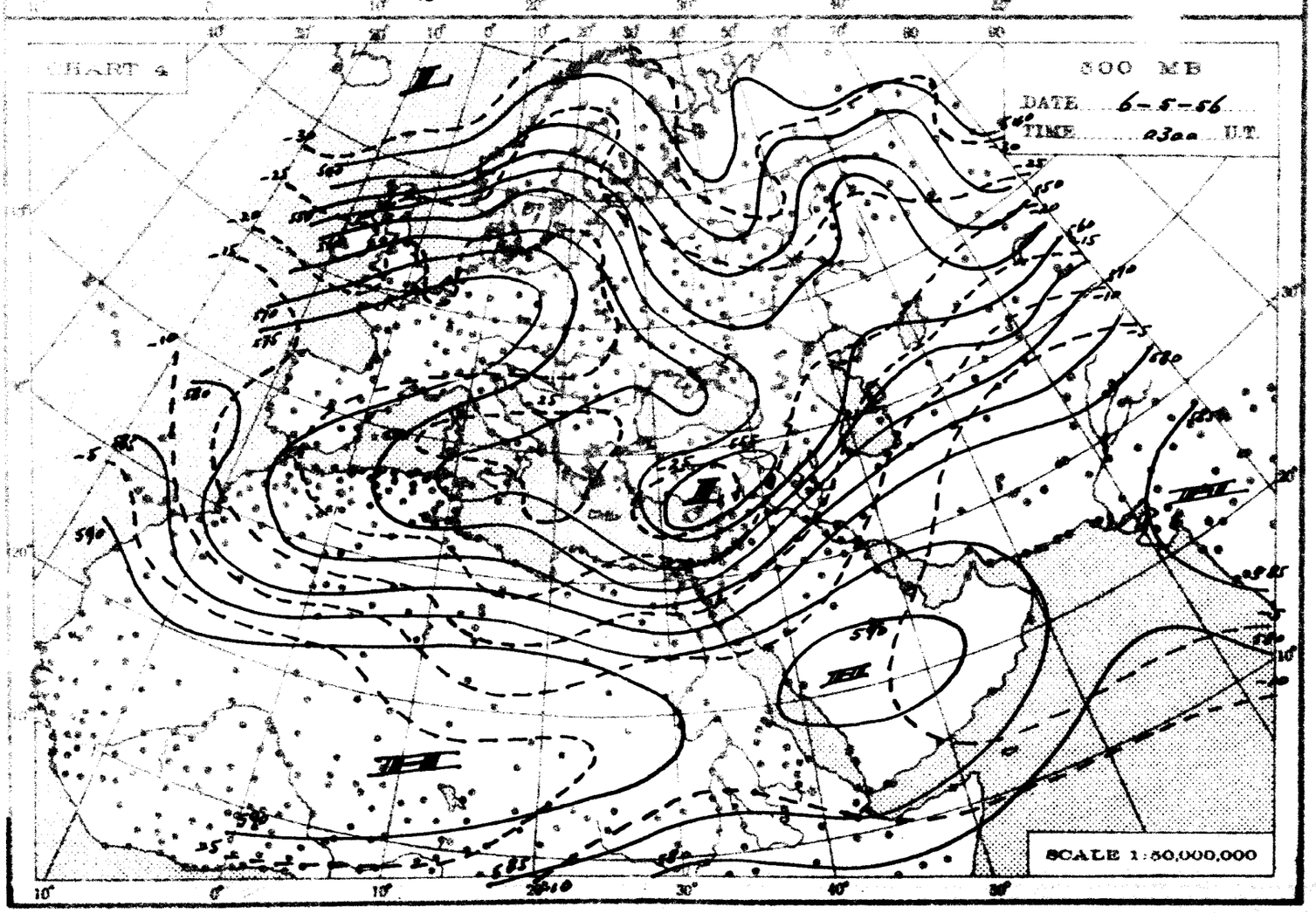


CHART 4
500 MB
DATE 6-5-56
TIME 0300 U.T.
SCALE 1:30,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: Total amount N. octas:

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000. Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

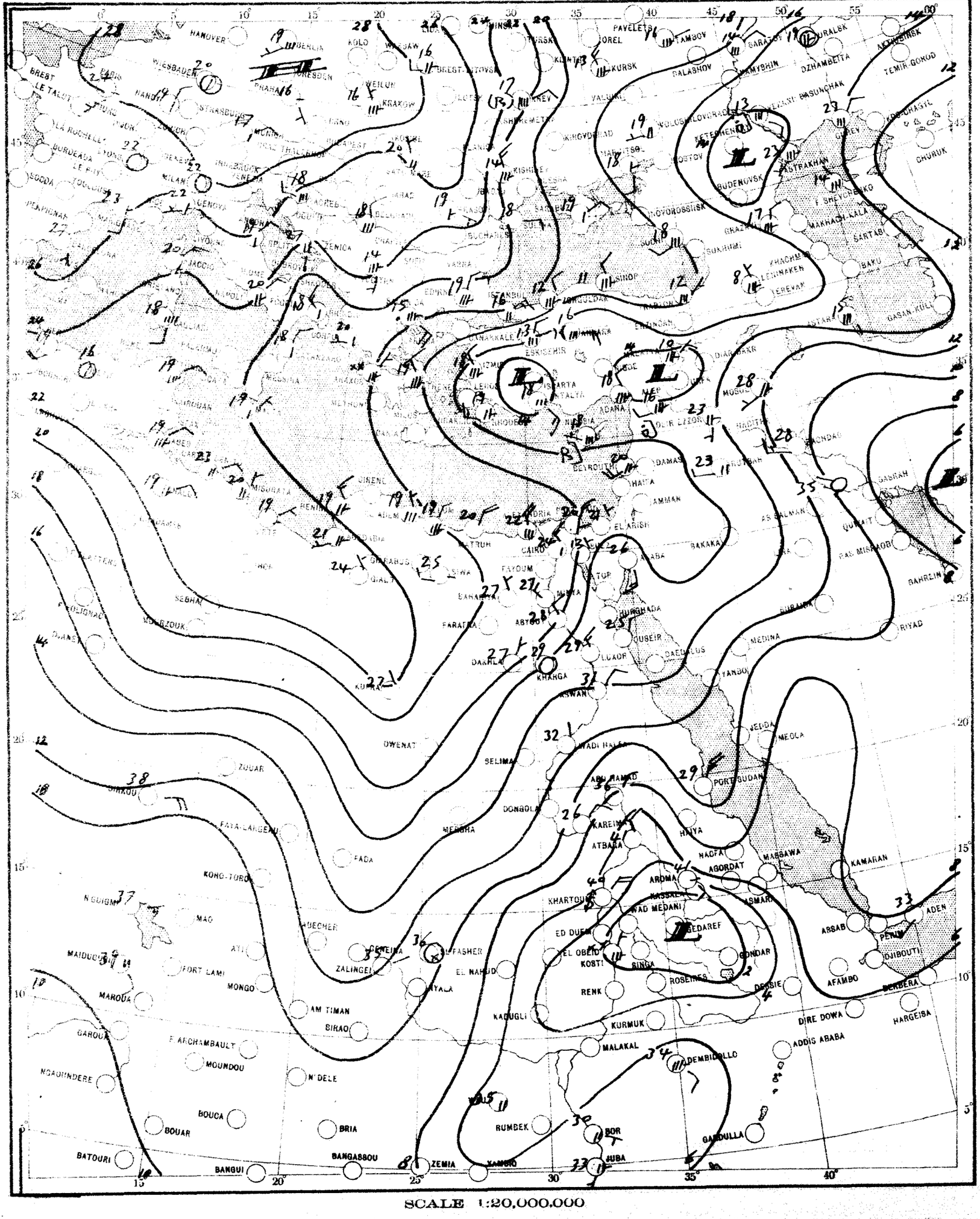
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

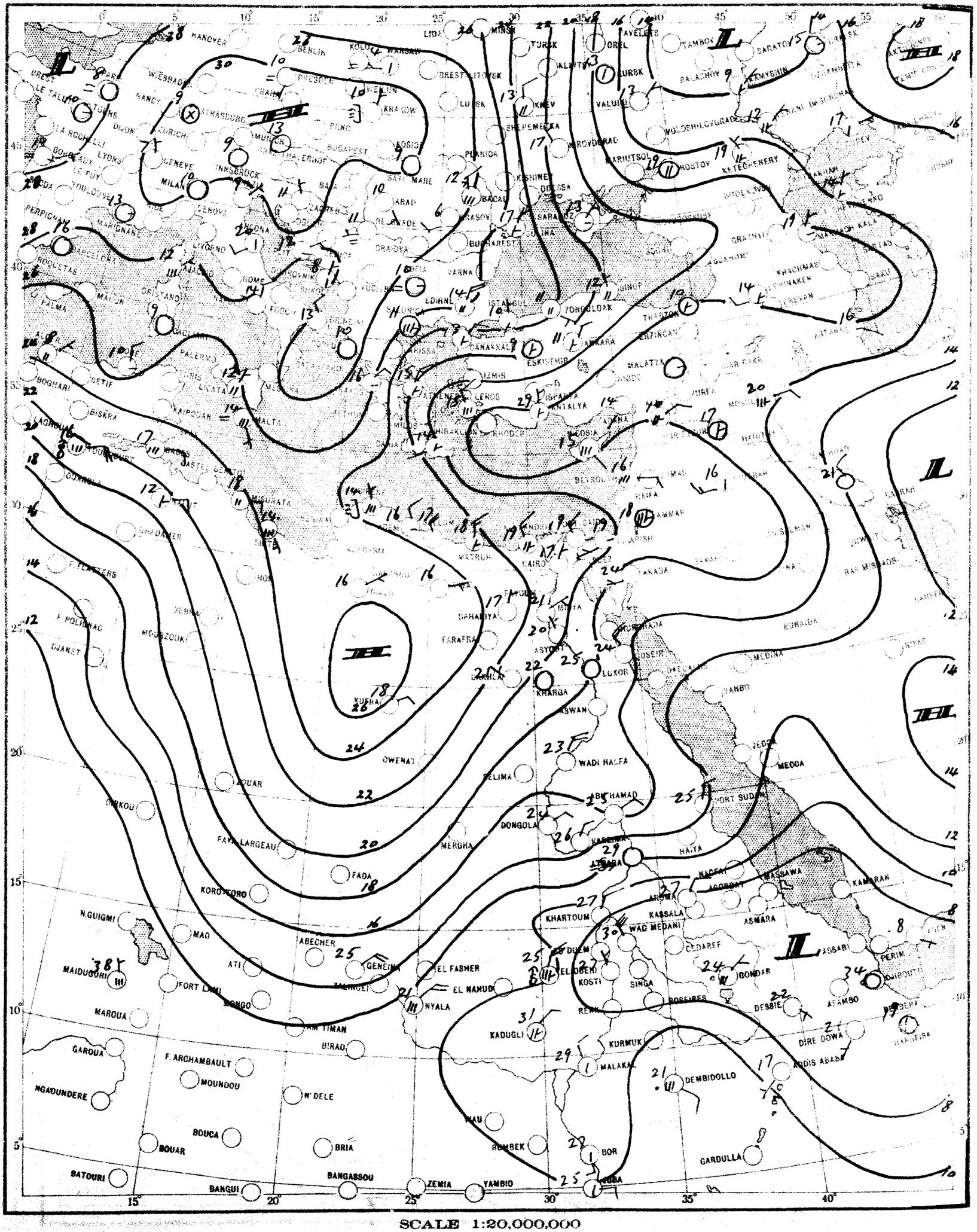
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 5-5- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 6-5- 1956 TIME 0600 U.T.



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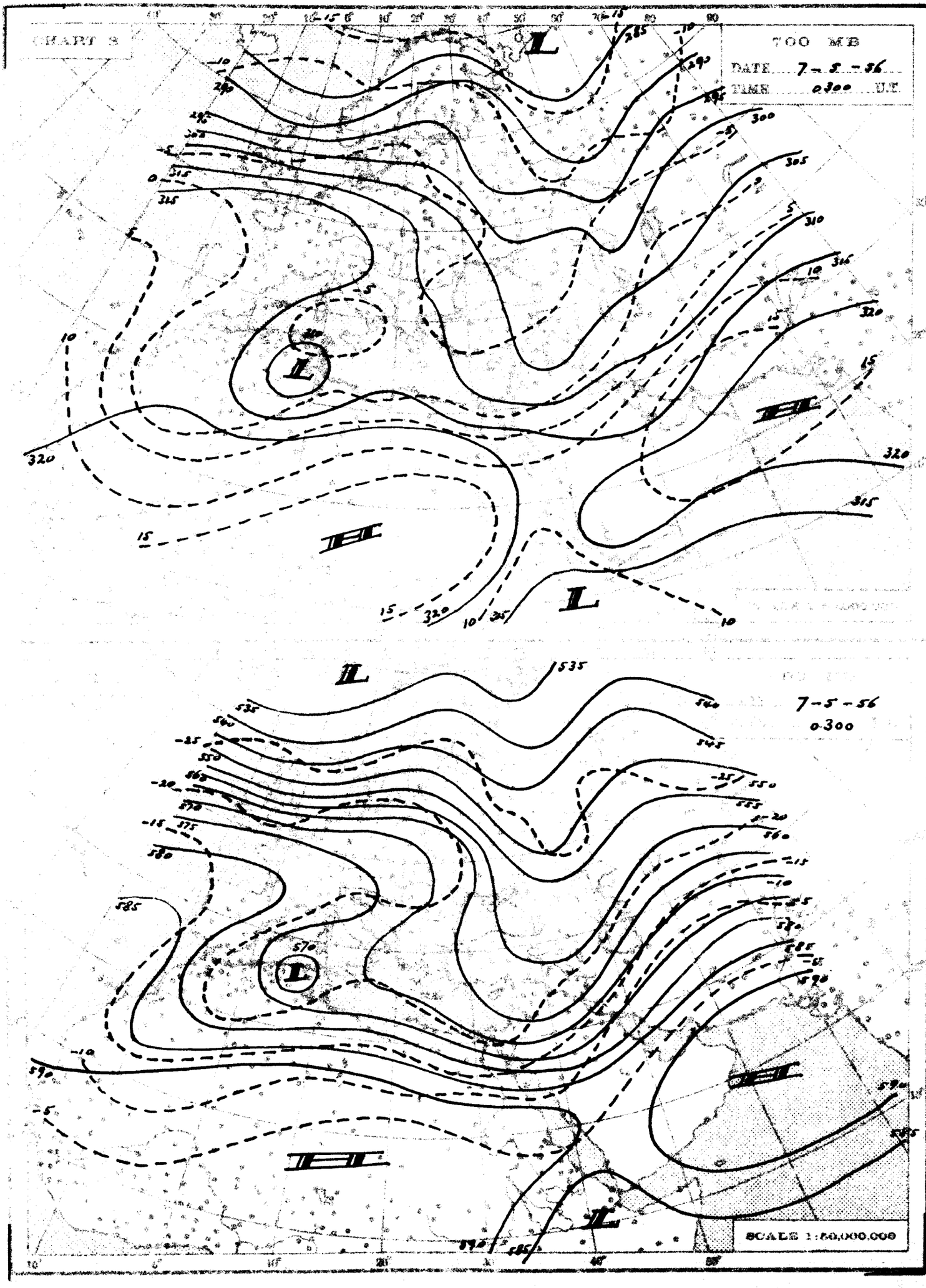


CHART 8
700 MB
DATE 7-5-56
TIME 0300 U.T.
7-5-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount 8 octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " above " "

Cold " " " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

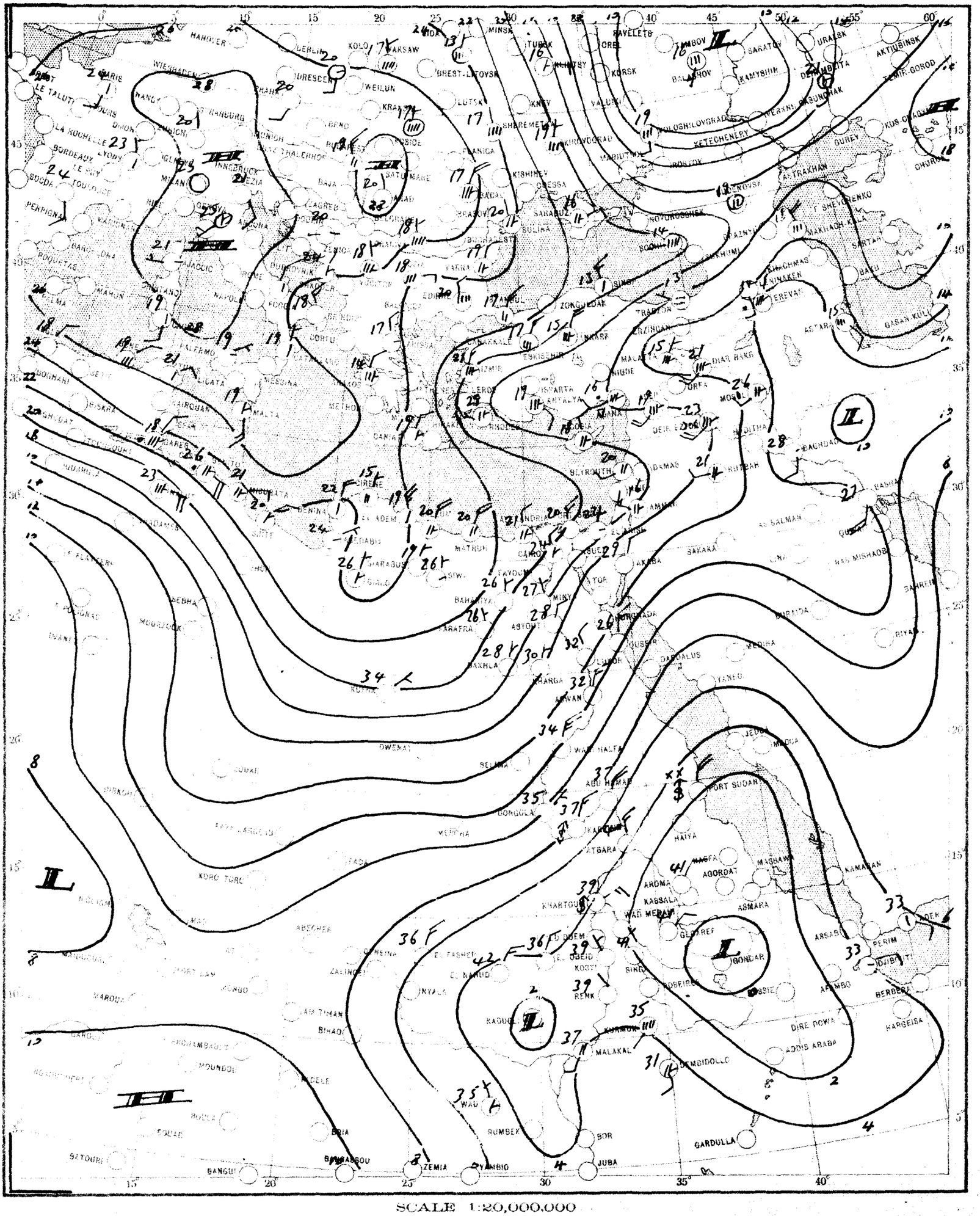
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6 – 5 – 195 6 TIME 1200 U.T.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PARIS
LE TALUT
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MUNICH
INNSBRUCK
LA ROCHELLE
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LYON
MILAN
VENEZIA
PERPIGNAN
MARSEILLE
ROQUETAS
MAHON
PALMA
NAPOLI
PALERMO
MESSINA
BIZERTE
TUNIS
SFAX
TRIPOLI
MALTA
BENGHAZI
SIRTE
DERNA
ALEXANDRIA
CAIRO
SUEZ
ASWAN
WADI HALFA
KHARTOUM
PORT SUDAN
ASMARA
GONDAR
ADDIS ABABA
DIRE DOWA
HARGEISA
MOGADISCIO
NAIROBI
MALAKAL
JUBA
BOR
RUMBEK
GARDULLA
BANGUI
ZEMIA
BAMBARI
BANGASSOU
FORT LAMY
ABECHER
MOUNDOU
BOUAR
BERBERA
MASSAWA
AGORDAT
KASSALA
ABU HAMAD
BERBER
DONGOLA
KORO TURL
MERIDIA
BENGHAZI
SEBHA
MOURZOUK
DIRKOU
BILMA
FAYA LARGEAU
ABECHER
ZALINGEI
ABU TINAN
BINAO
KOUTI
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ROSEIRES
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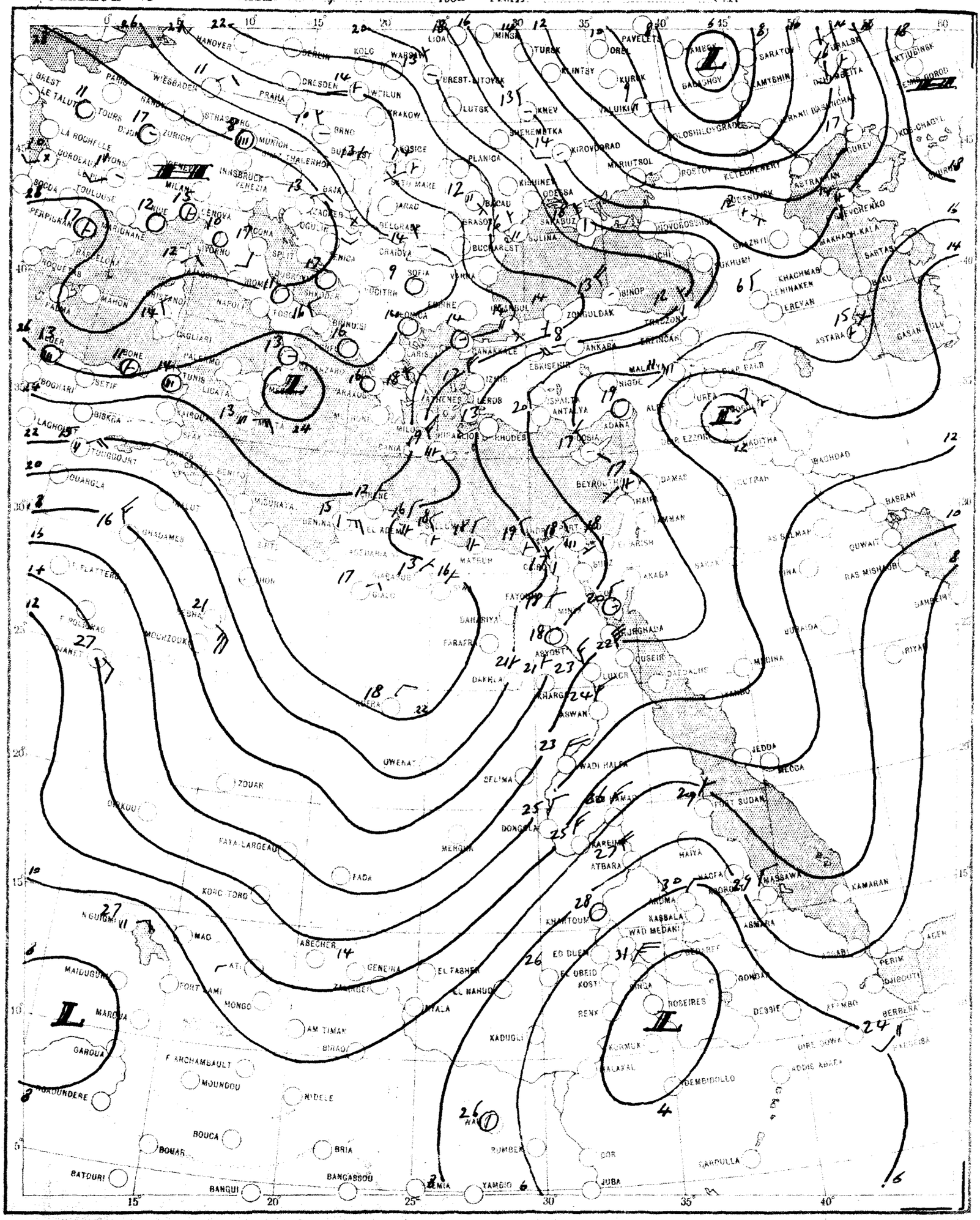
CHART 2 DATE 7-5- 1956 TIME 0600 U.T.



SCALE 1:20,000,000

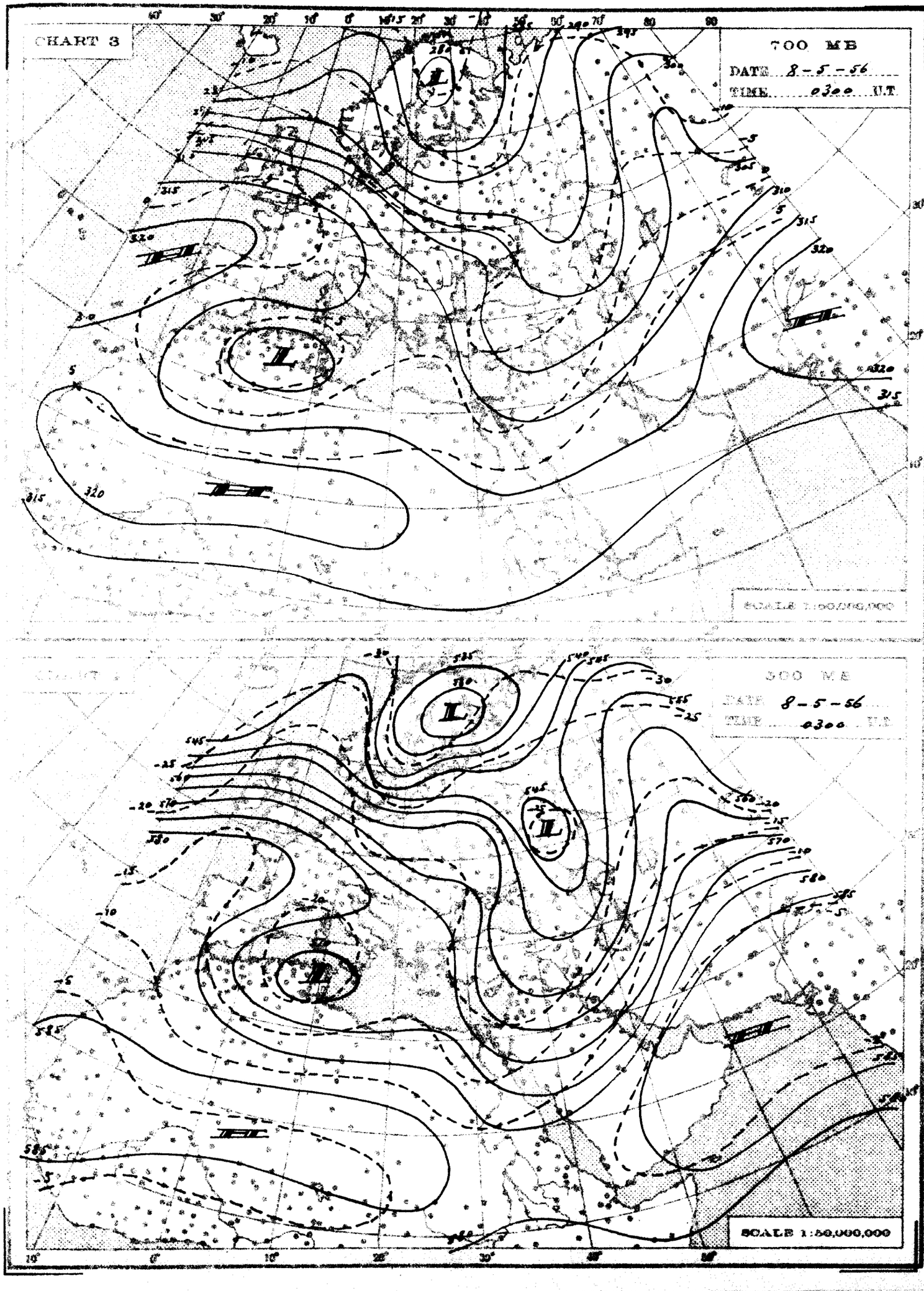


CHART 3
700 MB
DATE 8-5-56
TIME 0300 U.T.
SCALE 1:50,000,000
500 MB
DATE 8-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.
sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.
sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.
Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.
Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" " above " " " " above " "
Cold " at " " " Quasi stationary front.
" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

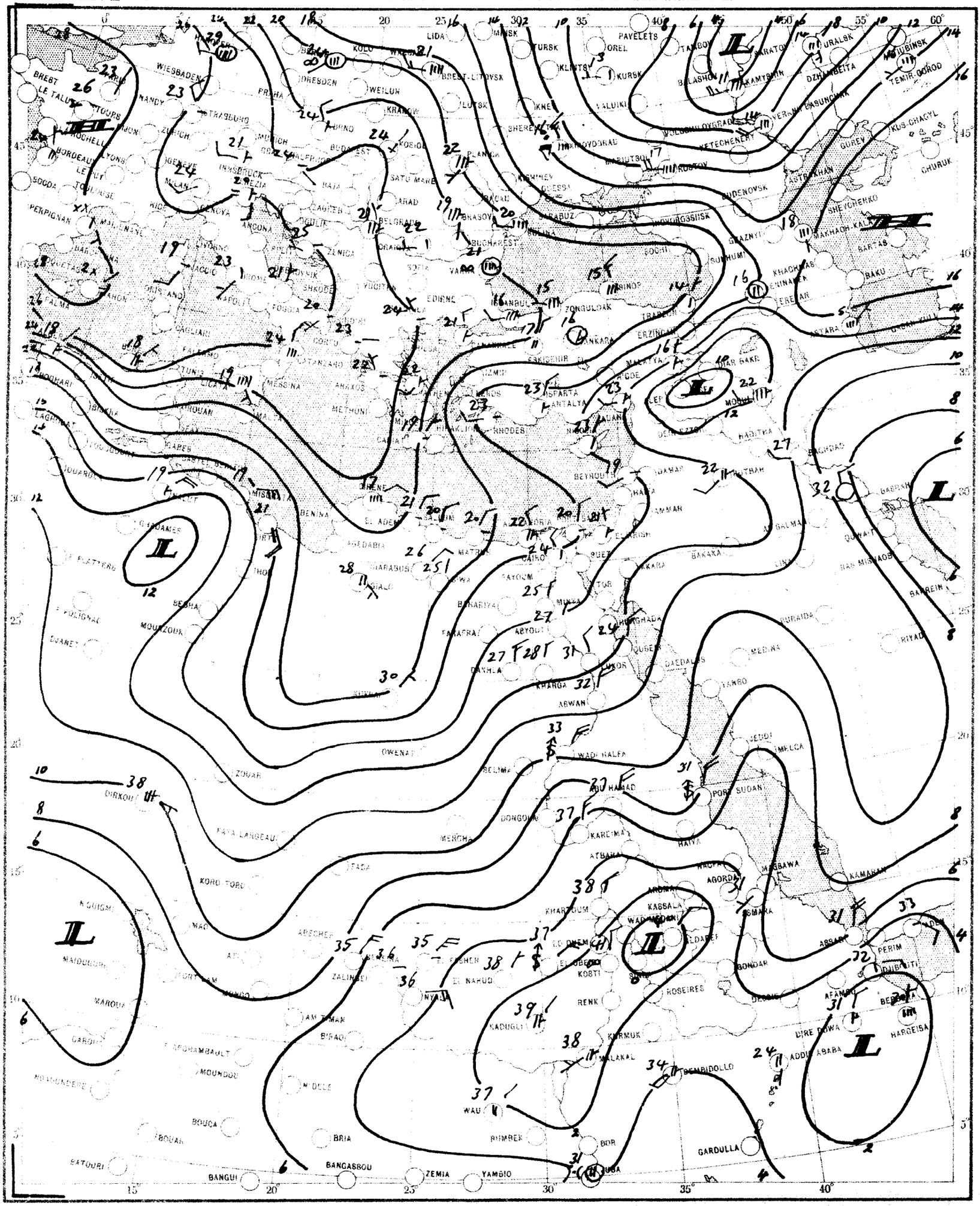
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

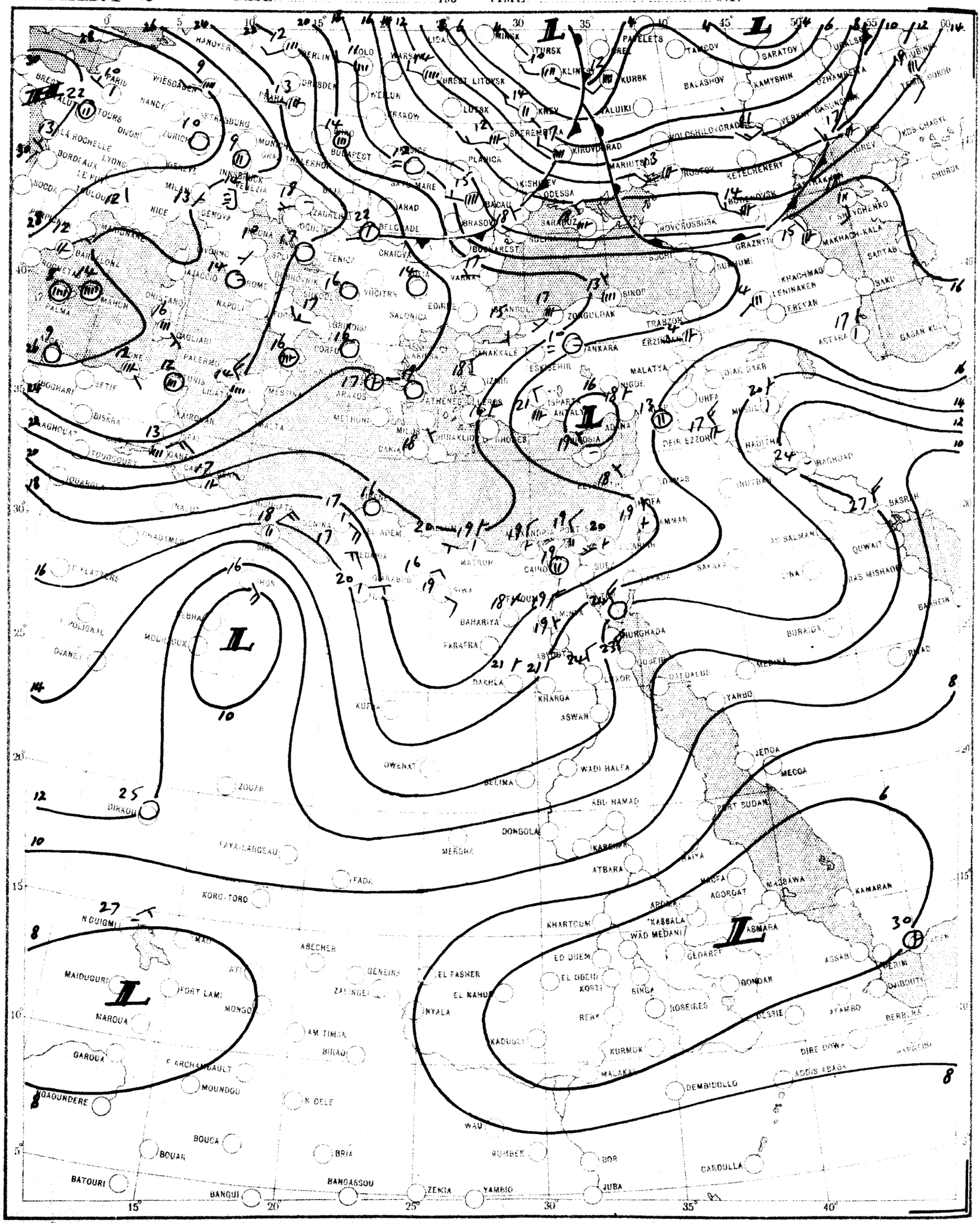
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 7-5-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 8-5-1956 TIME 0600 U.T.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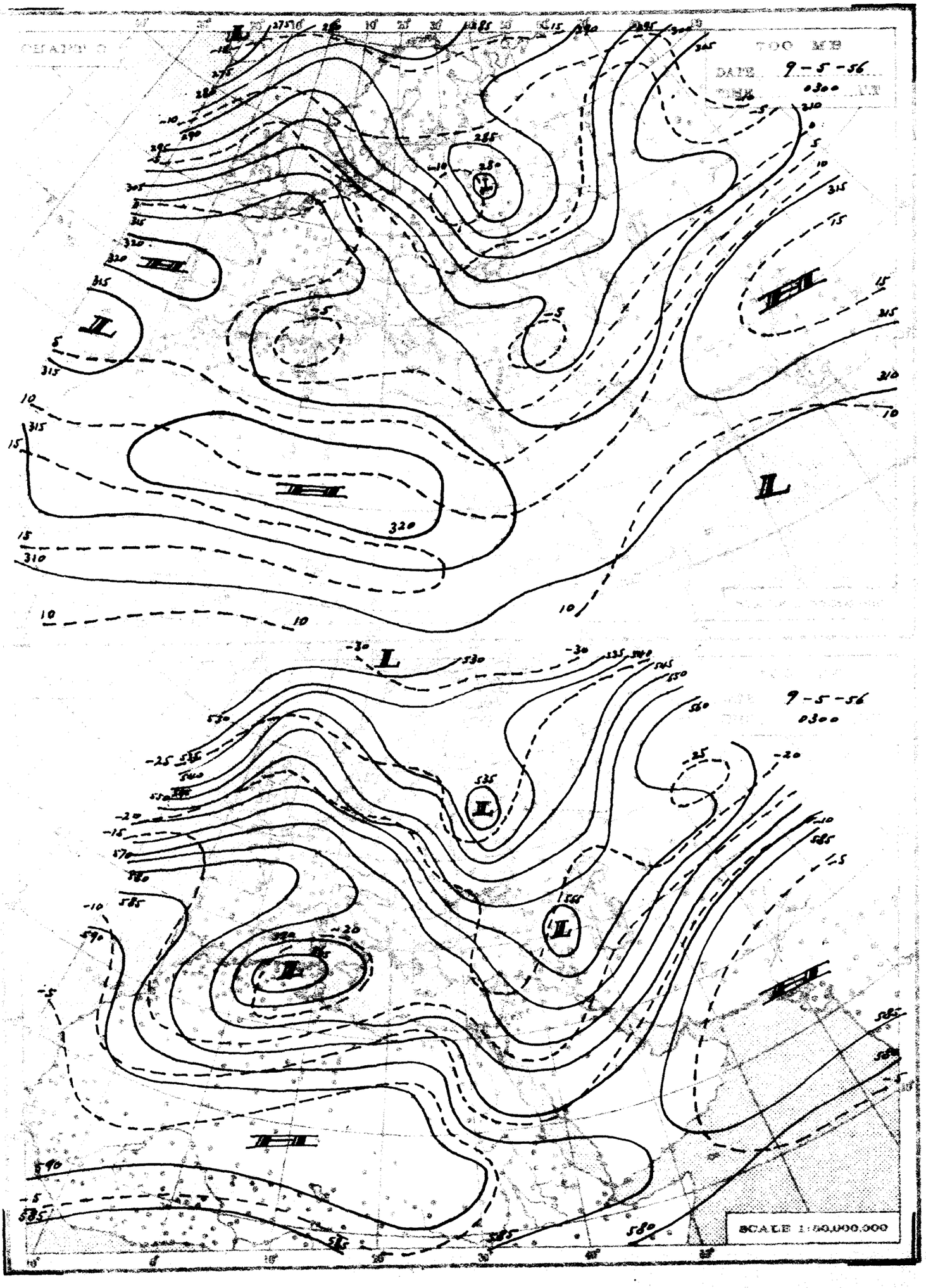

700 MB
DATE 9-5-56
0300
9-5-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 5 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount of cover)

○ clear sky. ⊖ sky 1/8 covered. ○ sky 2/8 covered. ⊕ sky 3/8 covered.
◐ sky 4/8 covered. ⊕ sky 5/8 covered. ◑ sky 6/8 covered.
◍ sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$	Rising sand	≋	Sand or Duststorm.	≡	Mist.	≡	Fog	⊃C	Haze.
,	Drizzle.	•	Rain.	⁘	Showers of Rain.	⁘	Showers of Hail.	⁘	Showers of Snow.
<	Lightning.	℞	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: The surfaces of separation between different air masses.

direction of motion of Fronts	Warm front at the ground		Occluded front at the ground.	
	" " above	" "	" above	" "
	Cold " at " "	" "	Quasi stationary front	
	" " above	" "		

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; **Projection (same as Charts 1 & 2).**

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

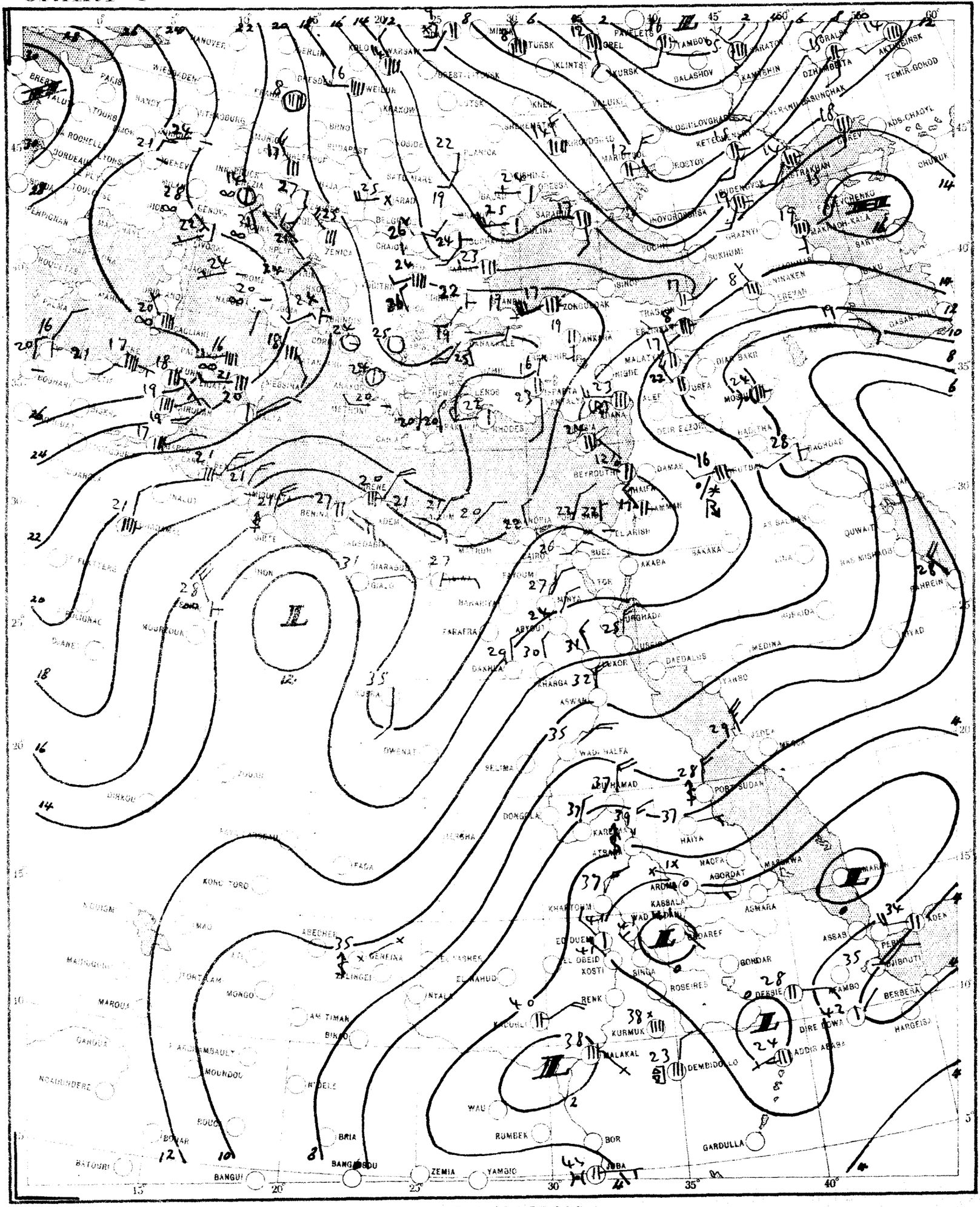
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. **Wind speed 5 knots.** **Wind speed 10 knots.** **Wind speed 25 knots.**

Wind speed 50 knots. **Wind speed 85 knots.** **Wind speed 125 knots.**

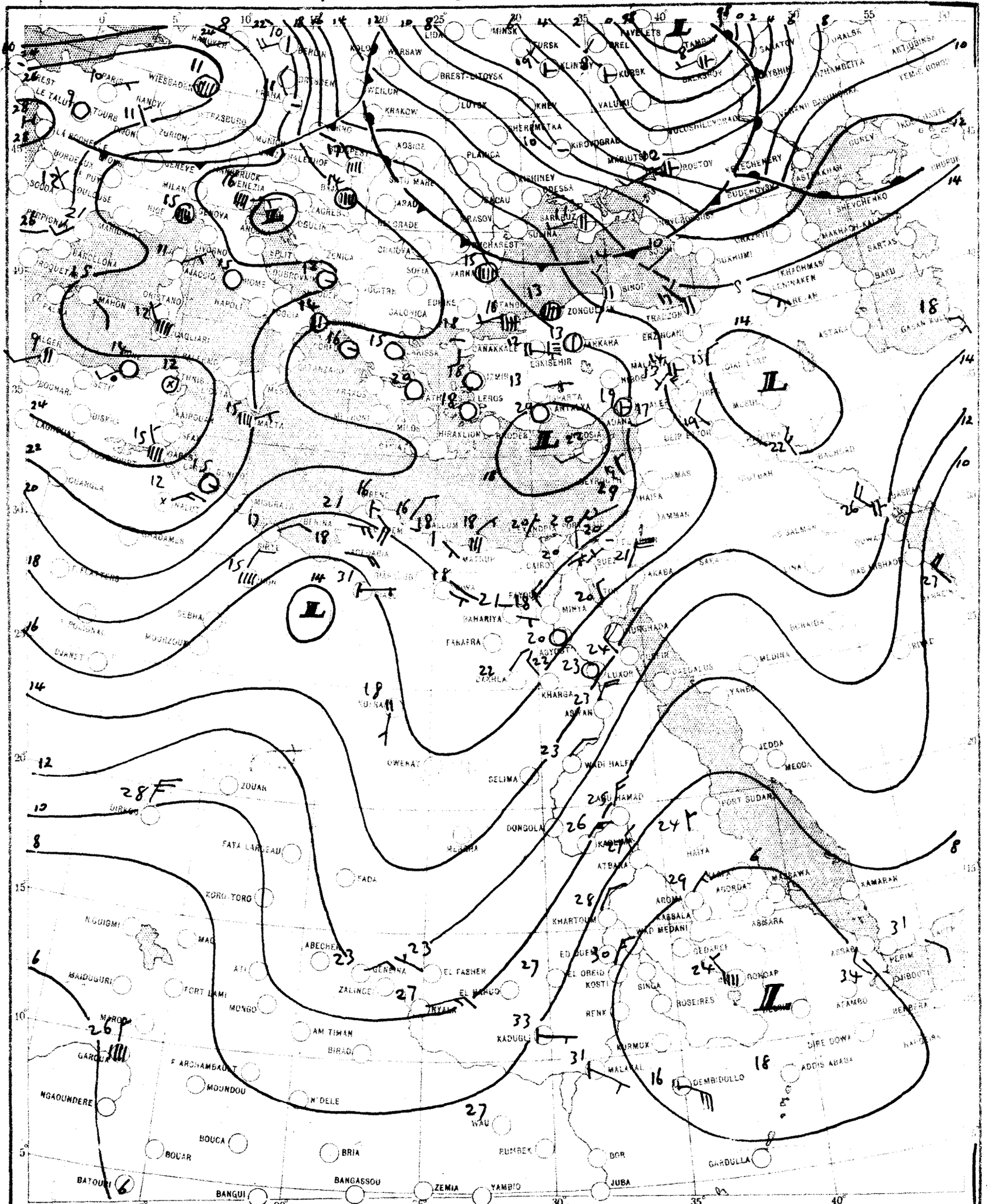
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 8-5- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 9-5- 1956 TIME 0600 U.T.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BUCHAREST
SARAJEVO
BELGRADE
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ZENICA
SKOPJE
SALONICA
ZONGULDAK
ANKARA
ERZINCAN
TRABZON
ERZERUM
KARS
BATUM
BAKU
ERIVAN
KUTAISI
TBILISI
SUKHUMI
GROZNY
ROSTOV
KUBBK
VALUKI
ORSK
SARATOV
ORENBURG
URALSK
ATYRAU
ASTRAKHAN
GURYEV
MAKHACHKALA
KHASAVYURT
KIZLYAR
KRASNOKUMSK
BUDENNOVSK
PYATIGORSK
NALCHIK
ORDZHONIKIDZE
KRASNODAR
MARIUPOL
KRASNOARMEYSK
DNEPROPETROVSK
KREMENCHUG
KIEV
GOMEL
MOGILEV
SMOLENSK
KALININ
MOSCOW
RYBINSK
GORKIY
KIROV
PERM
SVERDLOVSK
CHELYABINSK
KUSTANAY
KARAGANDA
PETROPAVLOVSK
OMSK
TYUMEN
TOBOLSK
NOVOSIBIRSK
BARNAUL
KEMEROVO
ABAKAN
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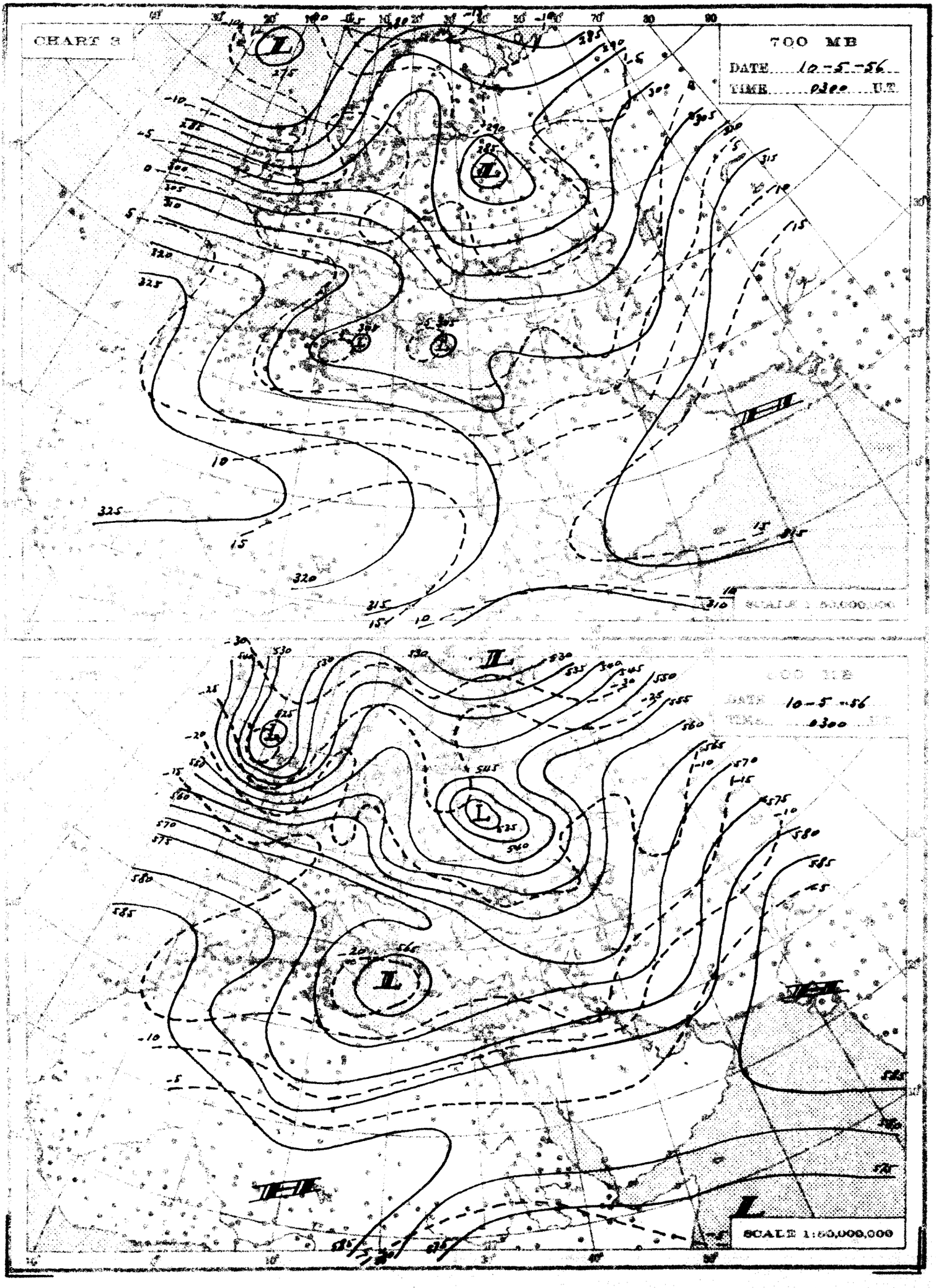


CHART 3
700 MB
DATE 10-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount in octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand
- Sand or Dust storm
- Mist
- Fog
- Haze
- Drizzle
- Rain
- Showers of Rain
- Showers of Hail
- Showers of Snow
- Lightning
- Thunderstorm
- Snow

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: (or surfaces of separation between different air masses).

direction of motion of Fronts		
	Warm front at the ground	Occluded front at the ground
	" " above " "	" " above " "
	Cold " at " "	Quasi stationary front.
	" " above " "	

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

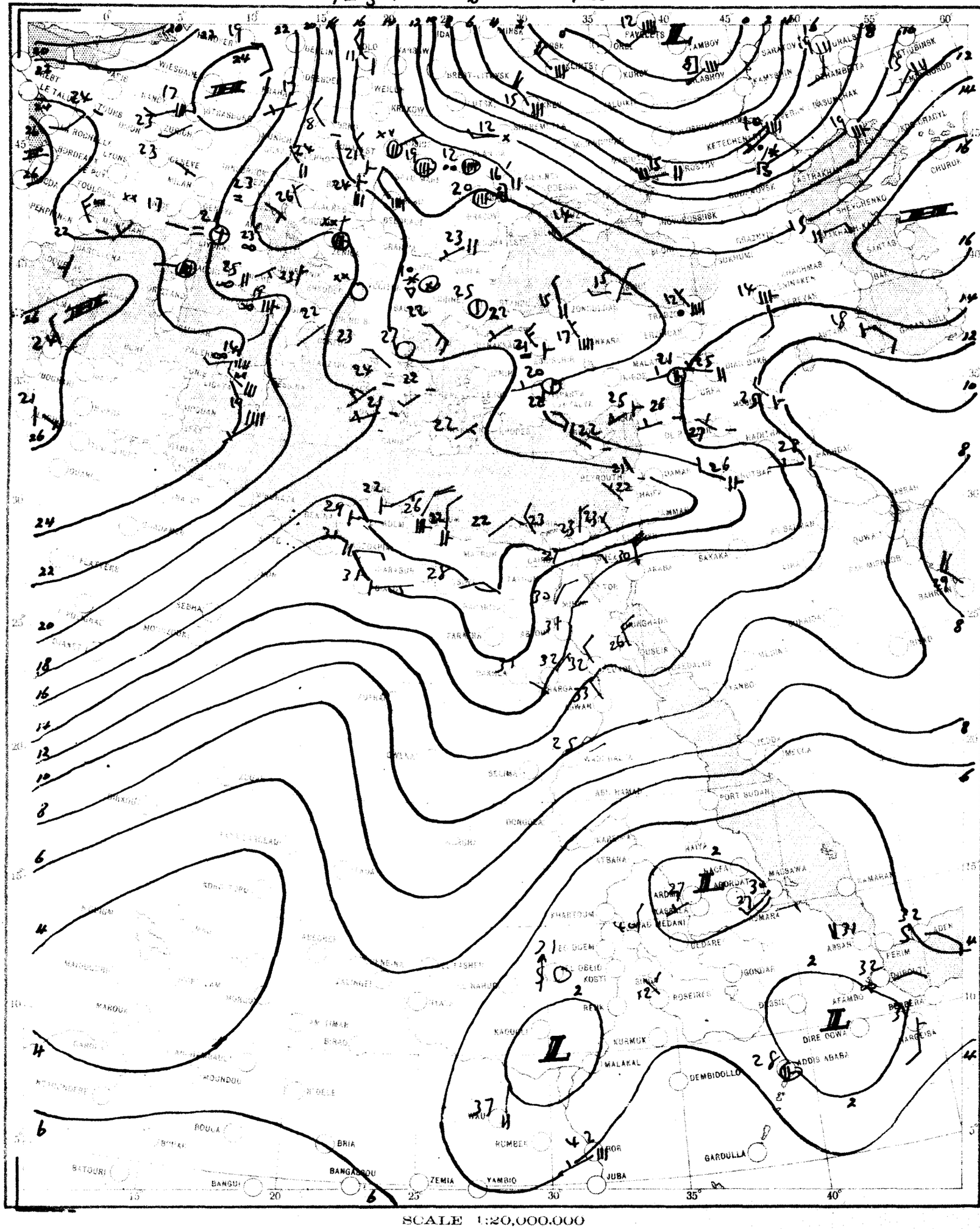
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9-5-1956 TIME 1200 U.T.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KHARKOV
SUMY
KURSK
ORYOL
BRYANSK
KALUGA
SMOLENSK
VITEBSK
MINSK
BREST-LITOVSK
KRAKOW
WARSAW
BERLIN
HANNOVER
WIESBADEN
LE TALLEC
BORDEAUX
LYONS
MILAN
GENEVE
ROCHELLE
PERPIGNAN
TOULOUSE
MARSEILLE
NICE
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BENGHAZI
DERNA
ALEXANDRIA
CAIRO
SUEZ
PORT SAID
HAIFA
DAMASCUS
BEIRUT
AMMAN
BAGHDAD
KUWAIT
BAHREIN
DOHA
ABU DHABI
MUSCAT
SALALAH
ADEN
ASMARA
KASSALA
KHARTOUM
WADI HALFA
ABU HAMAD
DONGOLA
ATBARA
PORT SUDAN
MECCA
MEDINA
ABHA
HODEIDA
ASSAB
MASSAWA
DJIBOUTI
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GONDAR
ROSEIRES
KOSTI
RENK
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DEMBIDOLLO
GARDULLA
JUBA
YAMBIO
ZEMIA
BANGASSOU
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BRIA
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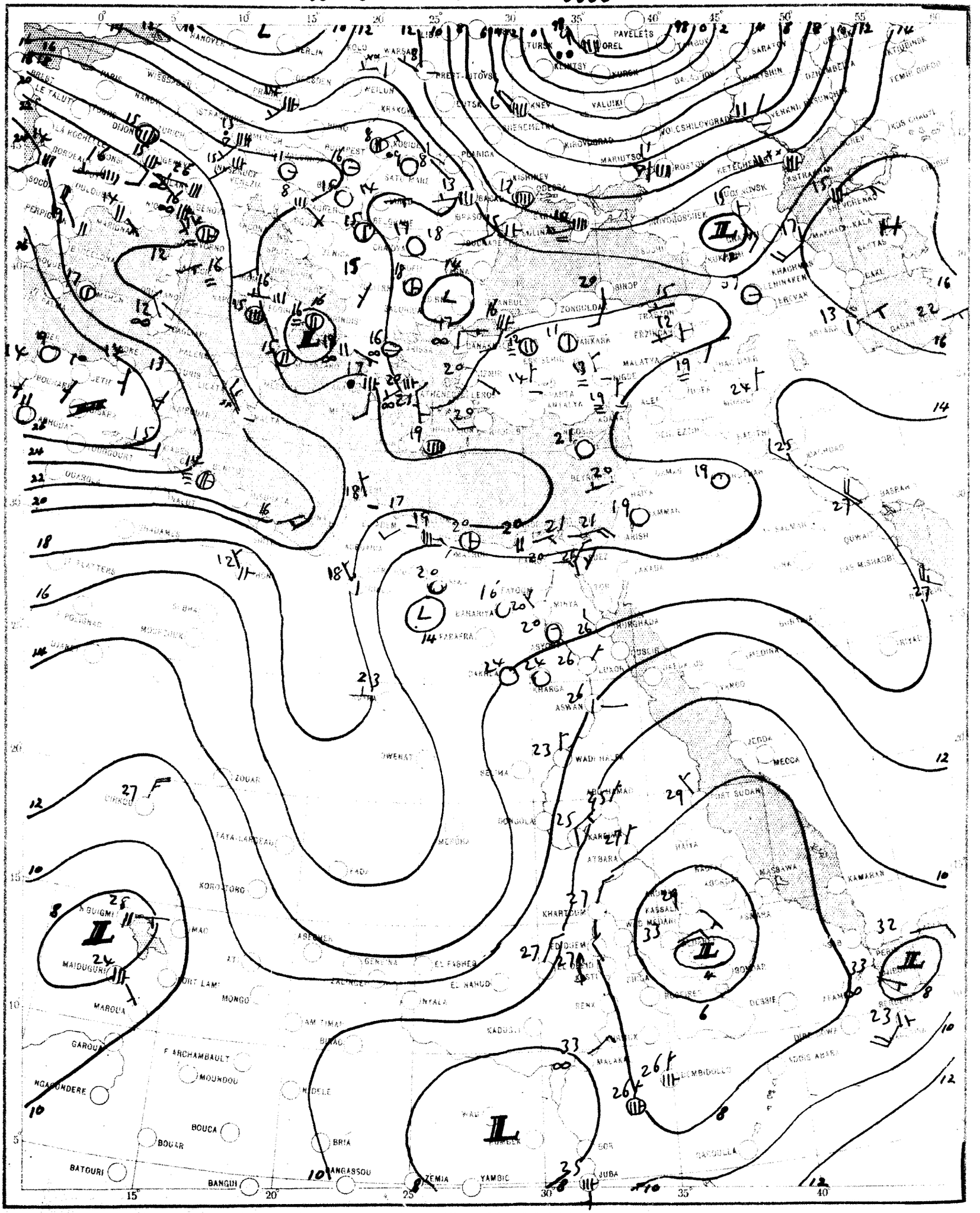
CHART 2 DATE 10 - 5 195 6 TIME 0600 U.T.



SCALE 1:20,000,000

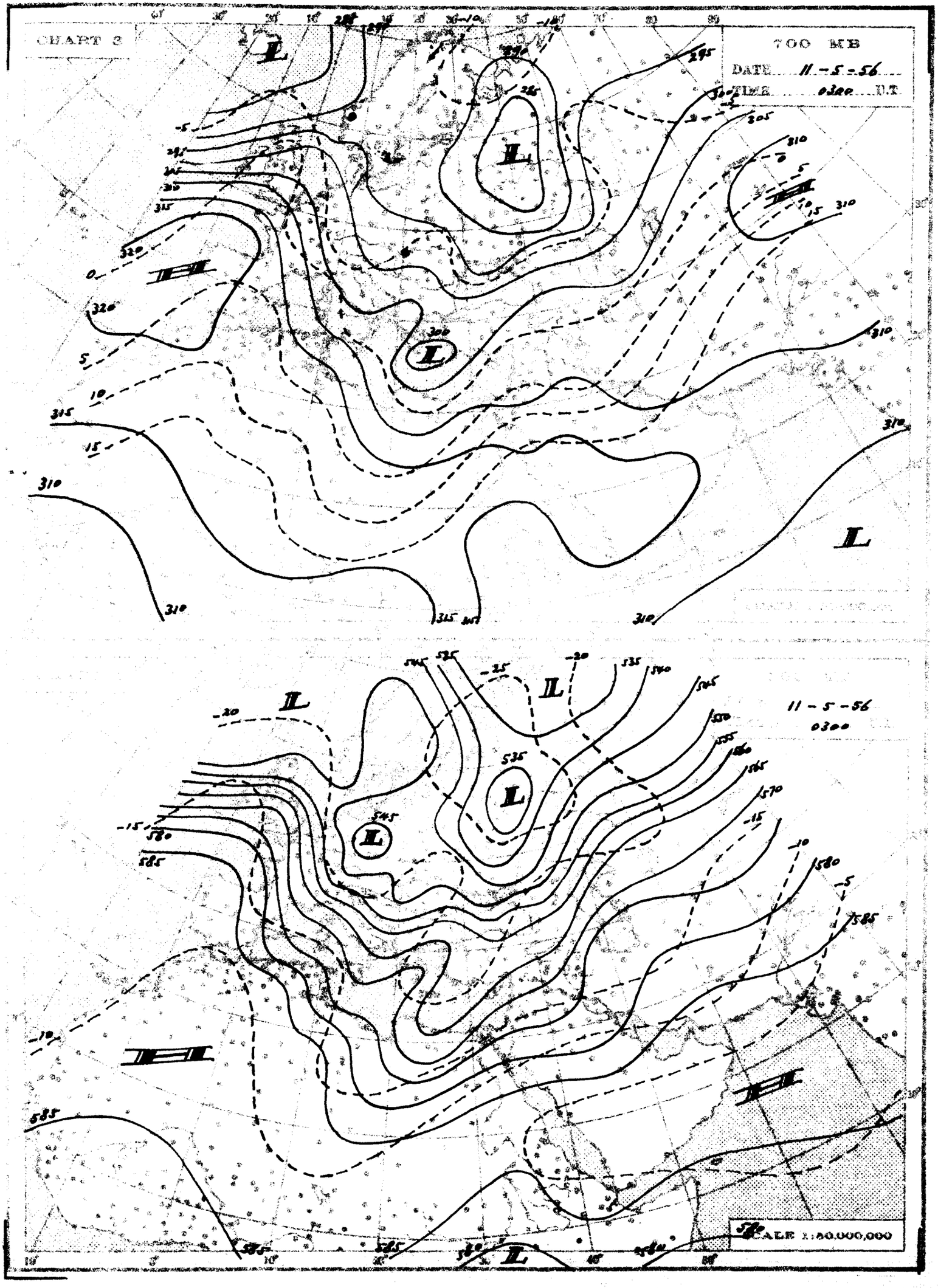


CHART 3
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DATE 11-5-56
TIME 0300 G.T.
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-10
-15
-20
-25
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount in octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust storm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

Direction or motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " above " "

Cold " at " " (very) stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; **Projection (same as Charts 1 & 2).**

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

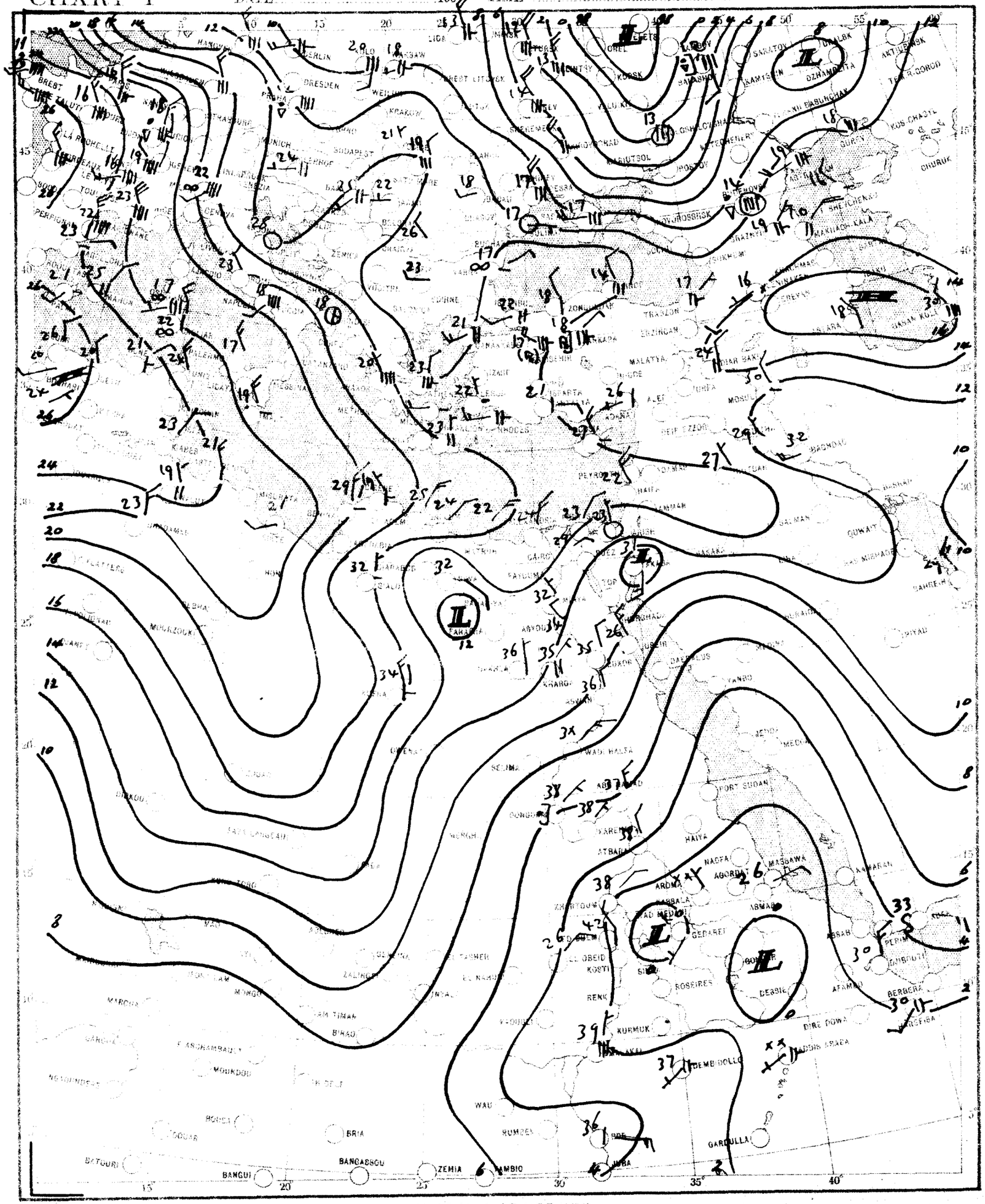
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. **Wind speed 5 knots.** **Wind speed 10 knots.** **Wind speed 25 knots.**

Wind speed 50 knots. **Wind speed 85 knots.** **Wind speed 125 knots.**

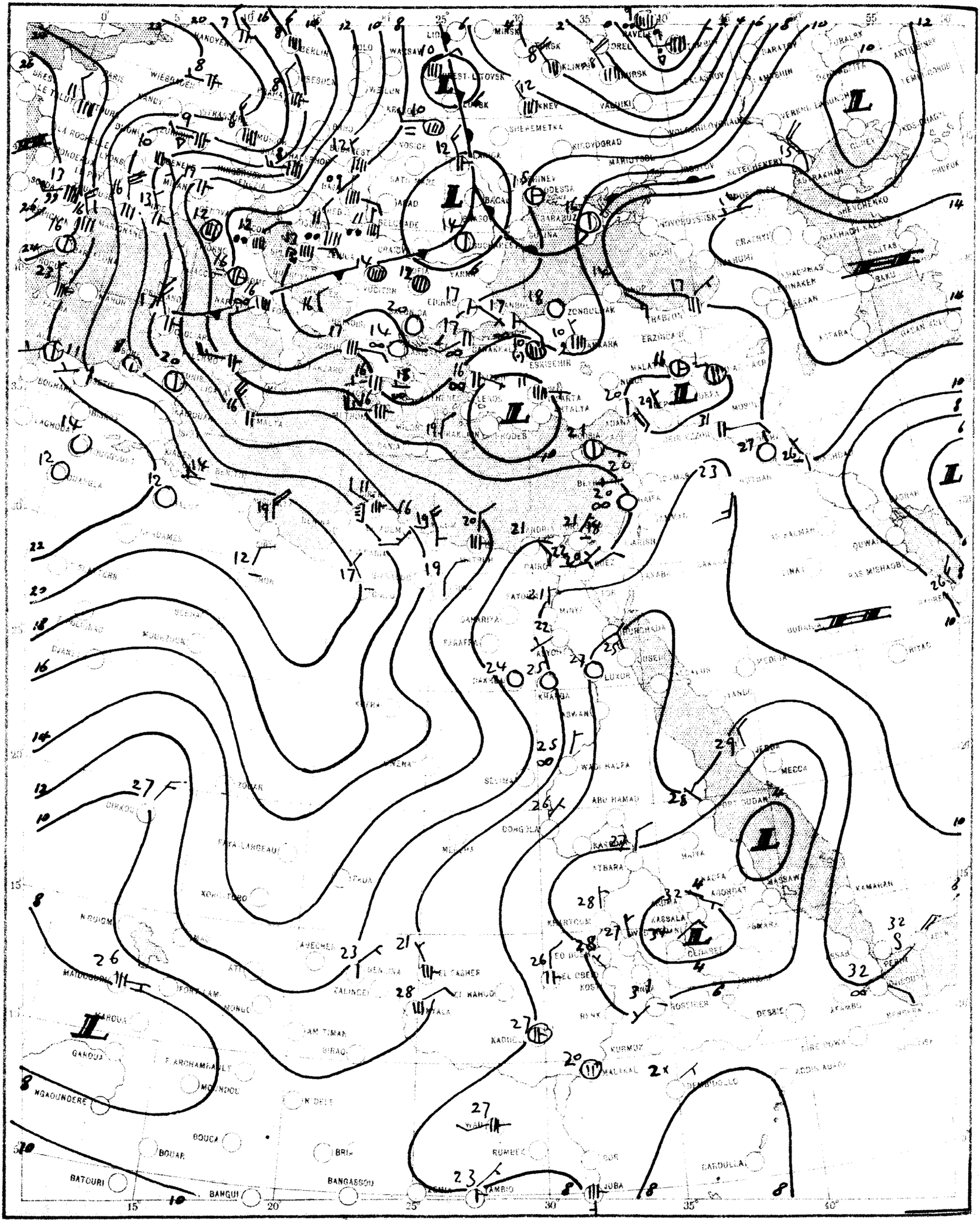
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE ... 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 11-5-1956 TIME 0600 U.T.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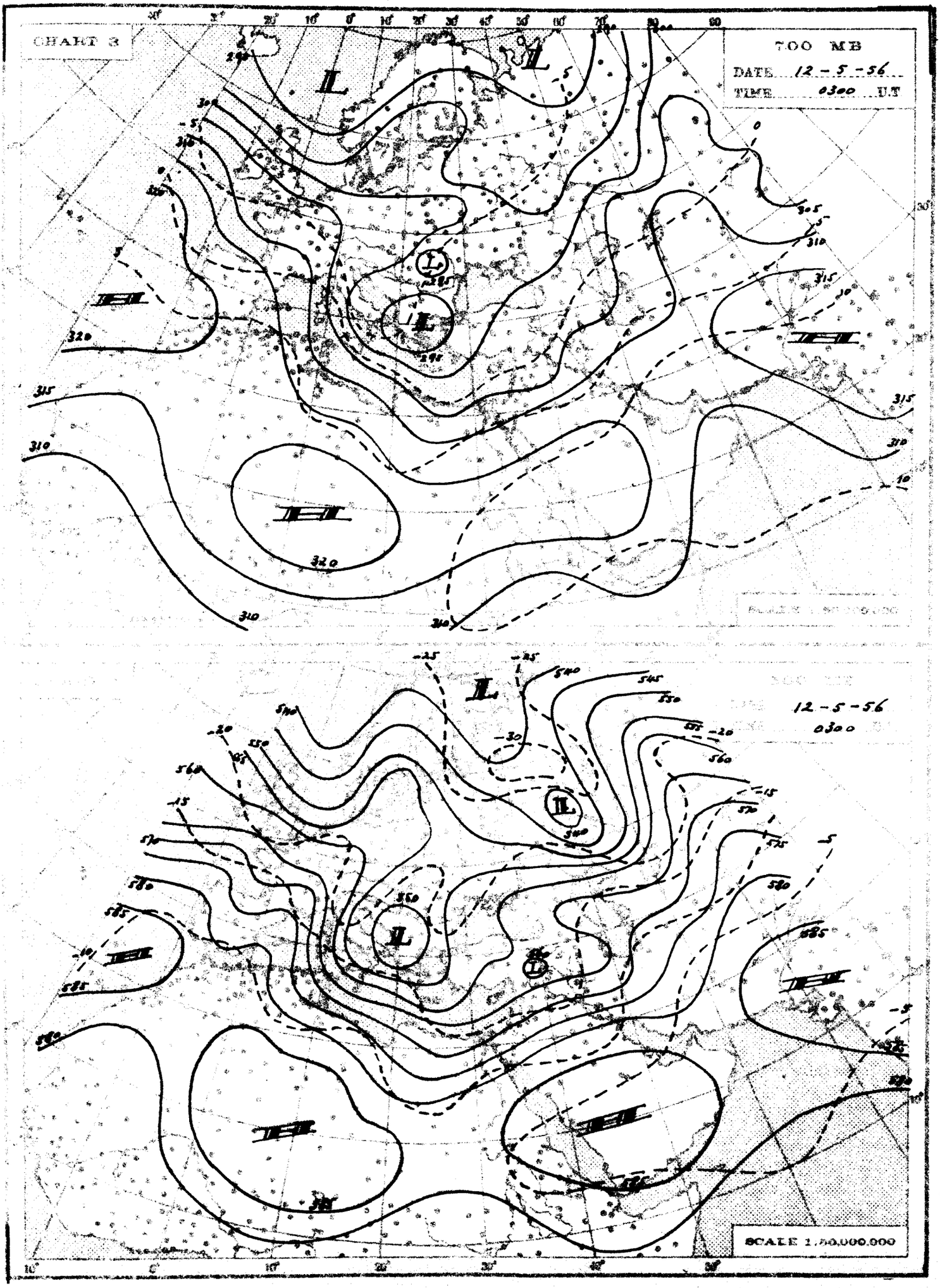
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TIME 0300 U.T
12-5-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount 8 octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Blowing sand. Local or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

WEATHER: For all forms of precipitation in which different signs are used.

Direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " above " "

Cold " " " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 11-5-1956 TIME 1200 U.T.

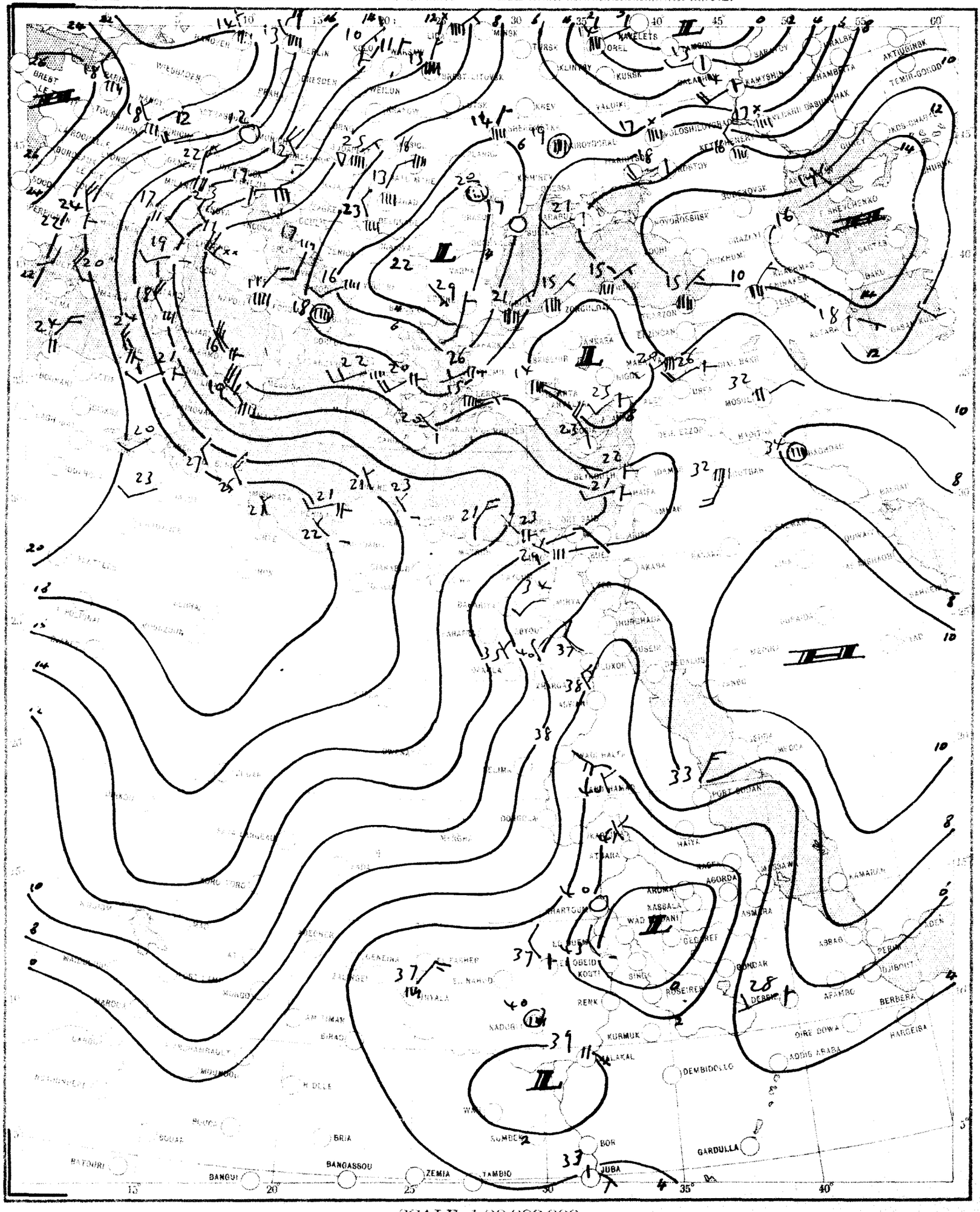

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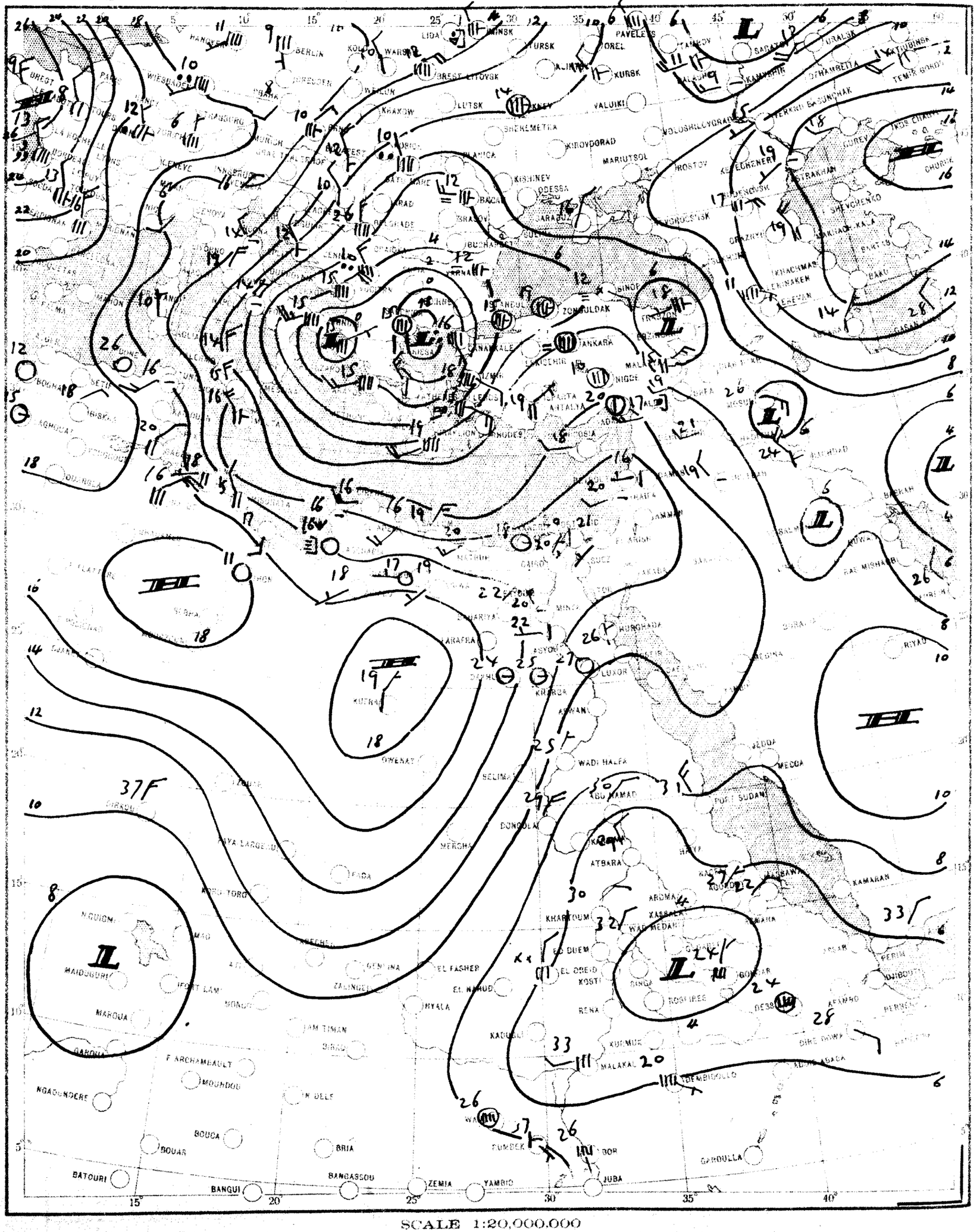
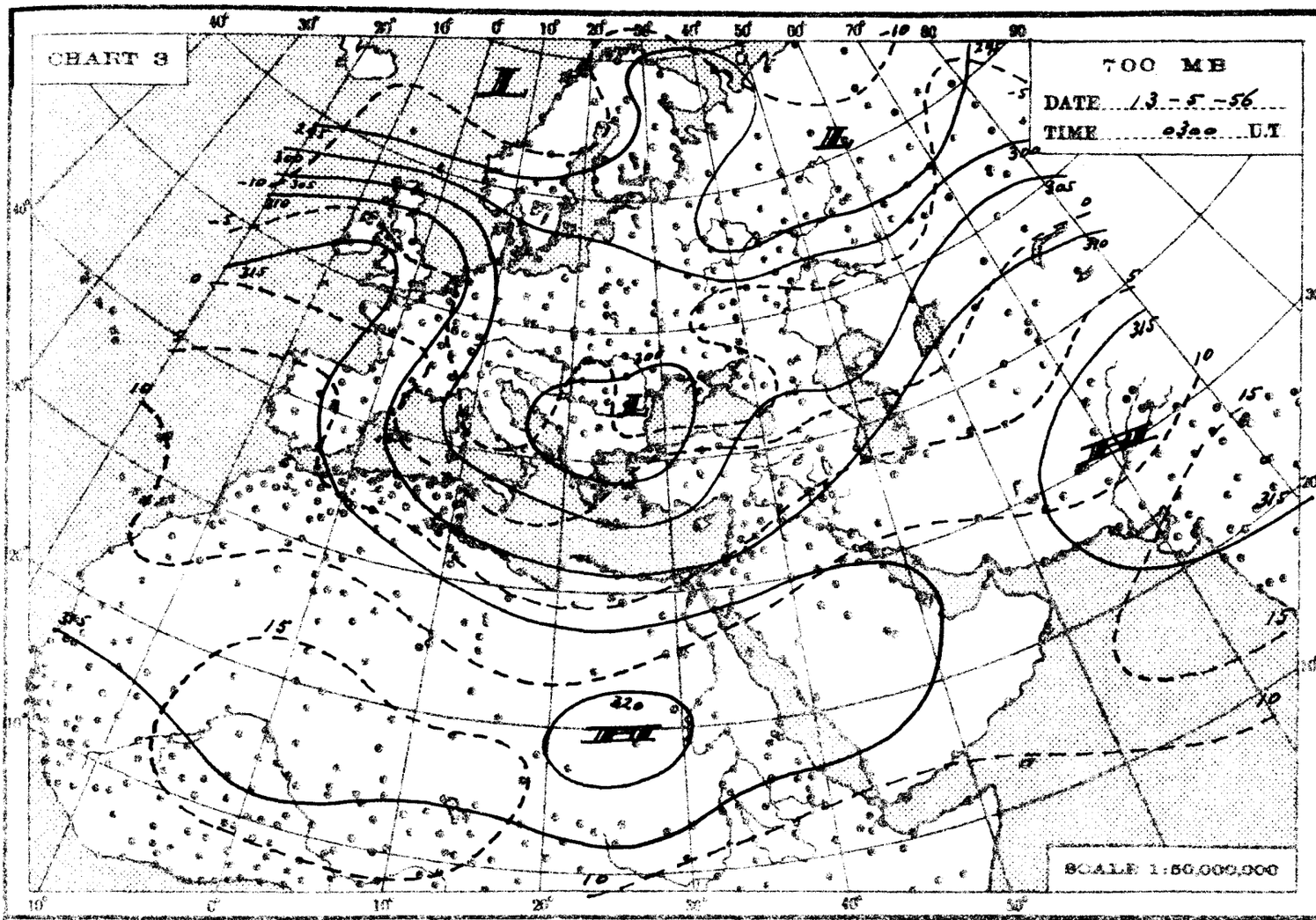
CHART 2 DATE 12-5-1956 TIME 0600 U.T.

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DATE 13-5-56
TIME 0300 U.T
SCALE 1:50,000,000

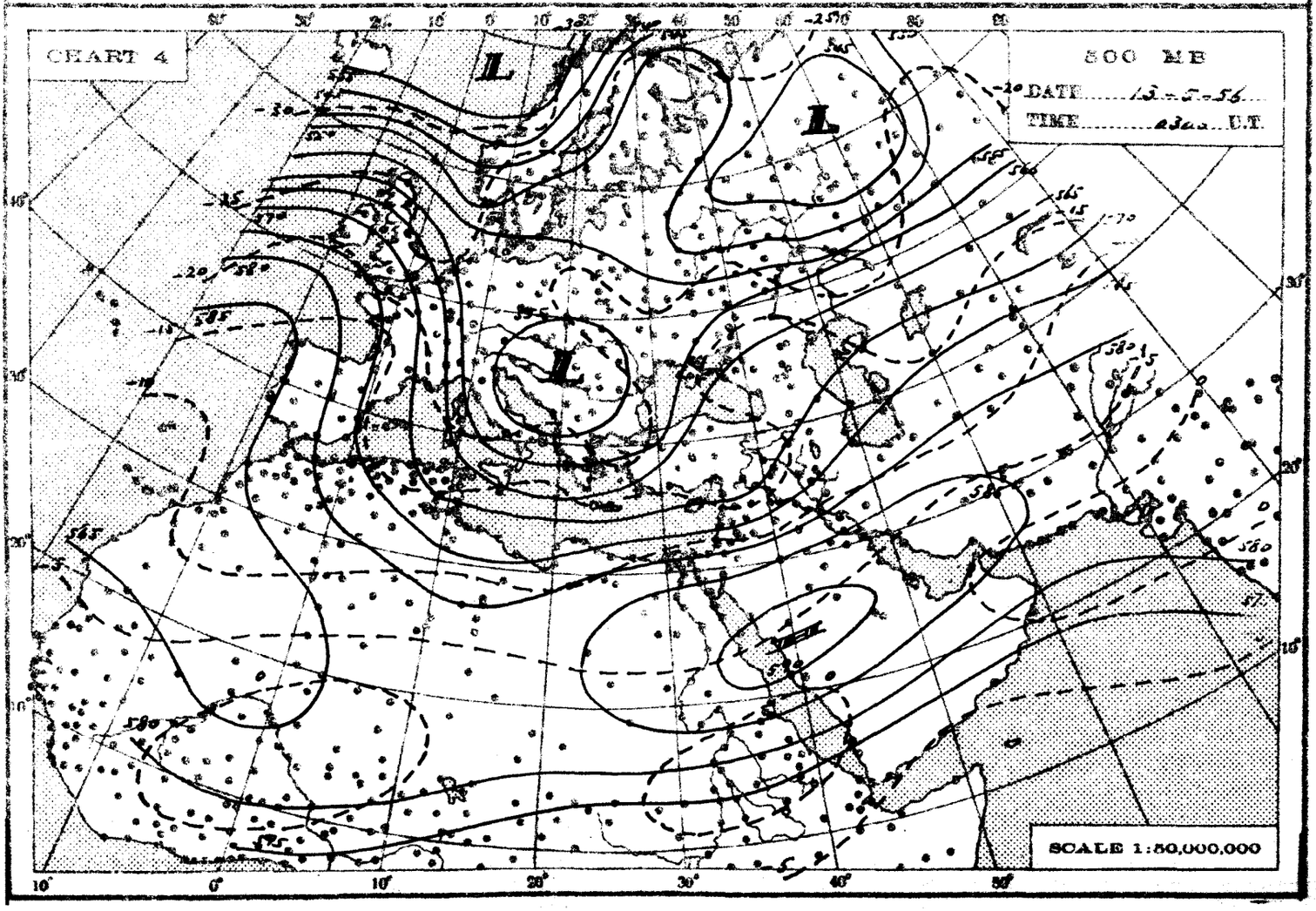


CHART 4
500 MB
DATE 13-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS :

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE : M. S. L. Isobars are drawn every 2 millibars.

WIND : Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE : In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS : (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS : Inserted to the left of station circle

	Rising sand		Sand or Duststorm		Mist.		Fog		Haze.
	Drizzle.		Rain		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning.	R	Thunderstorm.		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS : Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

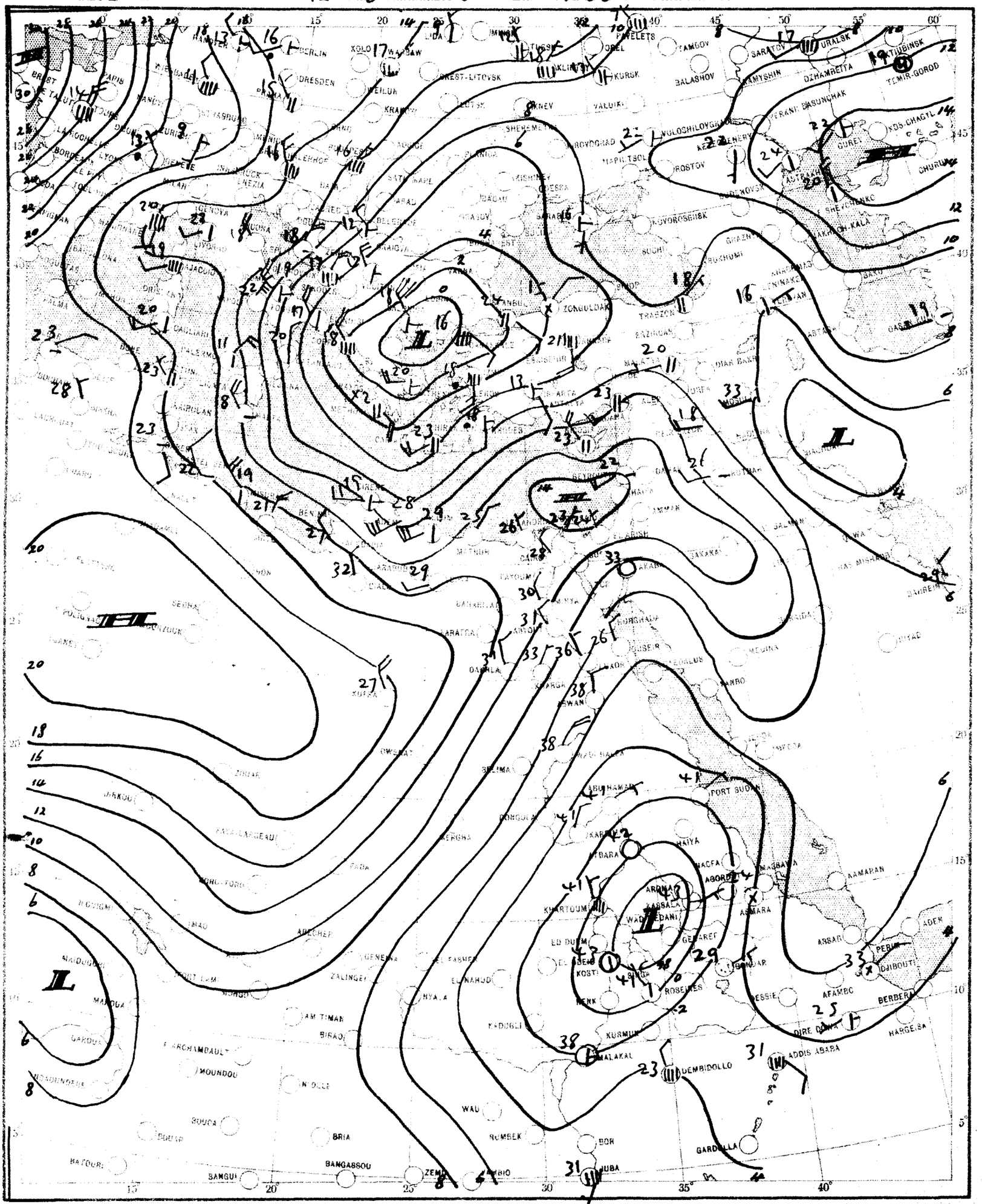
WIND : Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE : In whole degrees centigrade

CHART 1 DATE 12 - 5 - 1956 TIME 1200 U.T.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KURSK
ORYEL
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MOSCOW
ROSTOV
STALINGRAD
ASTRAKHAN
GURIEV
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SOCHI
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ZONGULDAK
ANKARA
DIAN BAKR
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BAGHDAD
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AMMAN
MEDINA
MECCA
PORT SUDAN
KHARTOUM
ASMARA
ADEN
DJIBOUTI
BERBERA
HARGEISA
DIRE DAWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
ROSEIRES
WAU
BOR
JUBA
GARDELLA
BANGUI
BANGASSOU
BRIA
FORT LAMY
MOUNDOU
ABECHER
MAIDUGURI
KANO
ZARIA
IBADAN
KUMASI
ACCRA
TAMANRASSET
GHADAMES
TRIPOLI
BENGHAZI
TOBRUK
ALEXANDRIA
CAIRO
SUEZ
ASWAN
KUFRA
WADI HALFA
KHARGA
BAHARIYA
ABU HAMAD
ATBARA
KASSALA
GEDAREF
ED DUEM
RENK
KOSTI
SUAKIN
ASSAB
MASSAWA
KAMARAN
ABORDAT
HODEIDA
ADEN
PERIM
BERBERA
HARGEISA
DIRE DAWA
ADDIS ABABA
DEMBIDOLLO
GARDELLA
JUBA
BOR
WAU
BUMBEK
BRIA
SOUDA
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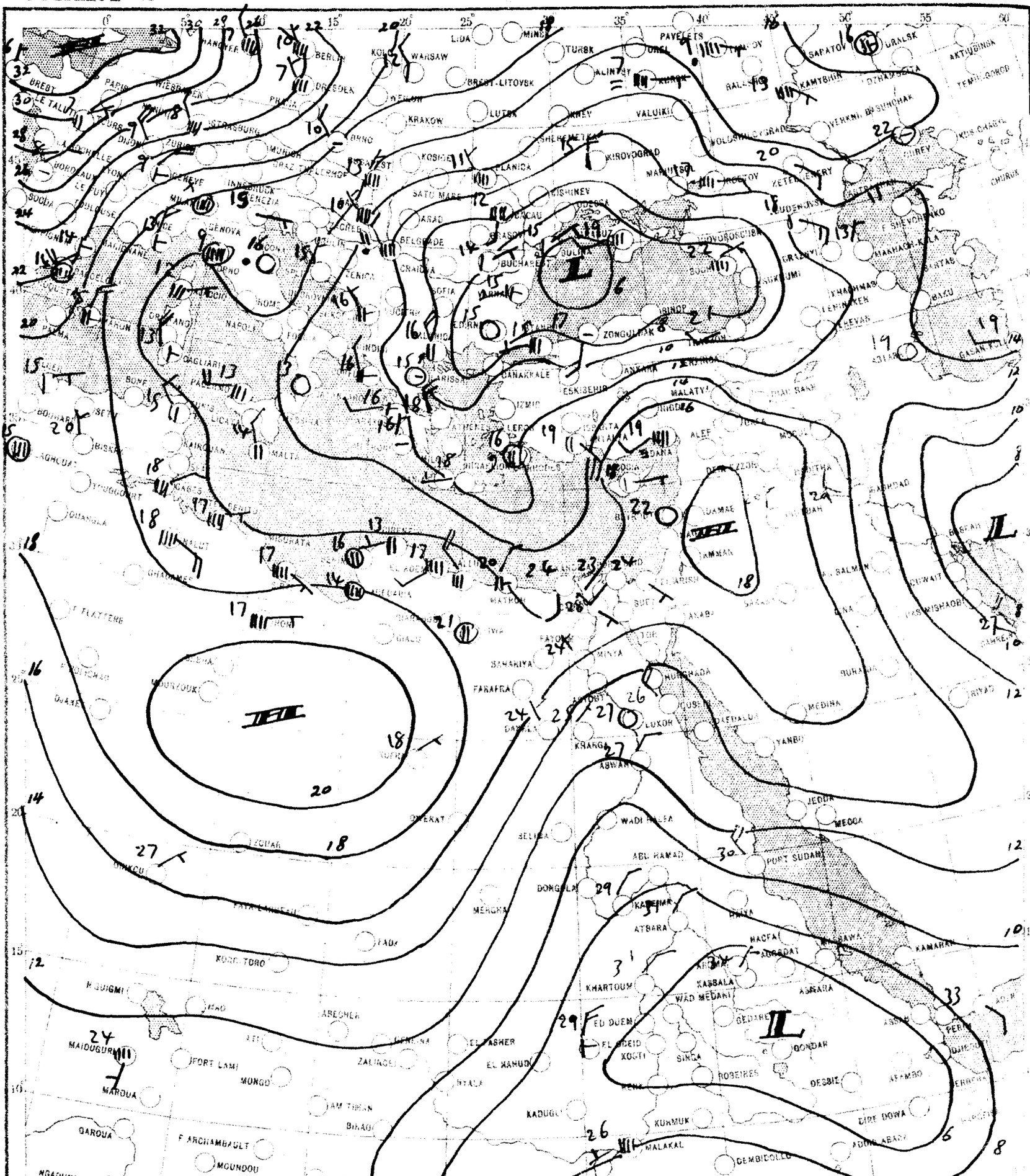
ZEMIO
YAMBIO
MOUNDOU
FORT LAMY

CHART 2 DATE 13 - 5 - 196 TIME 0600 U.T.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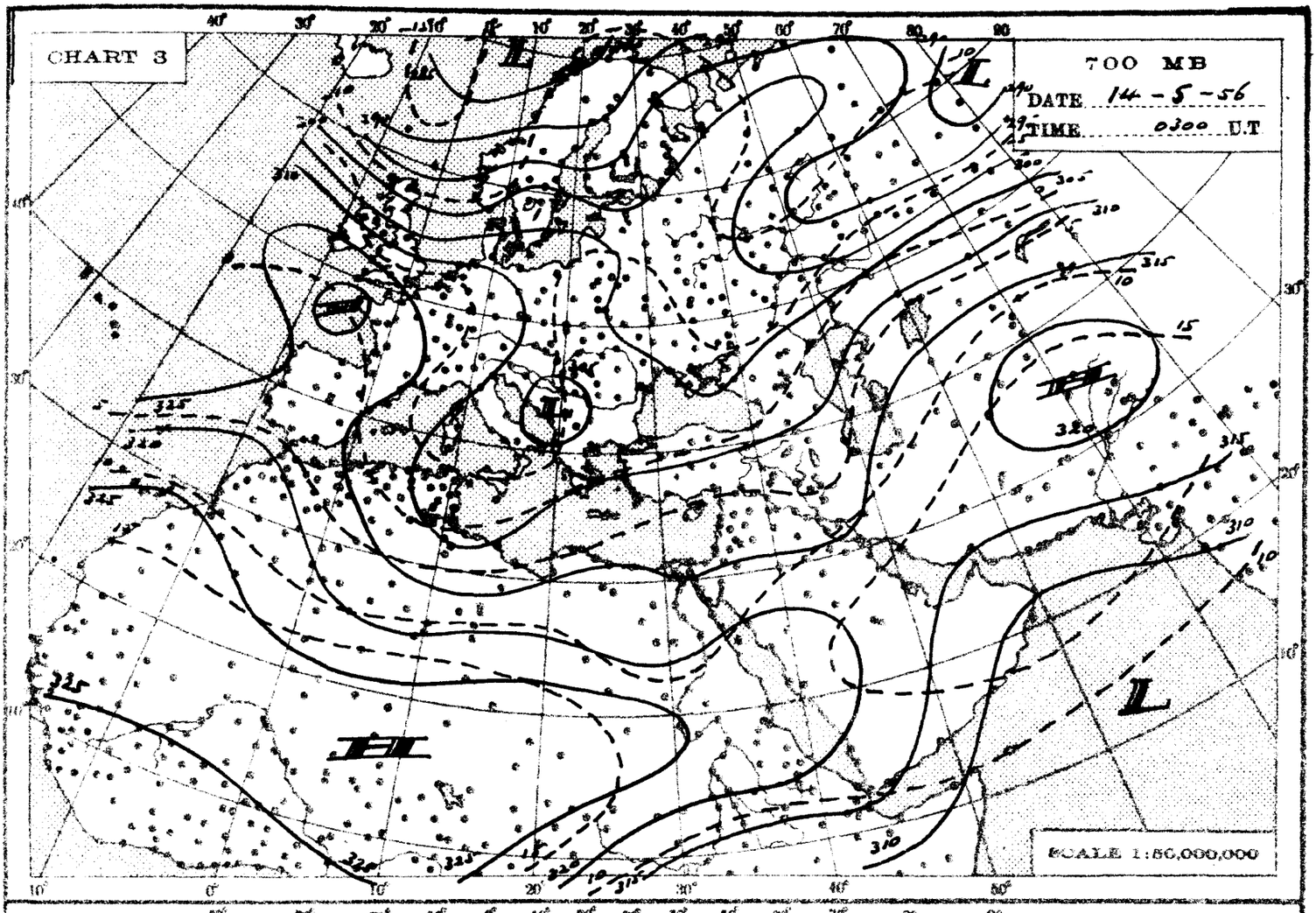
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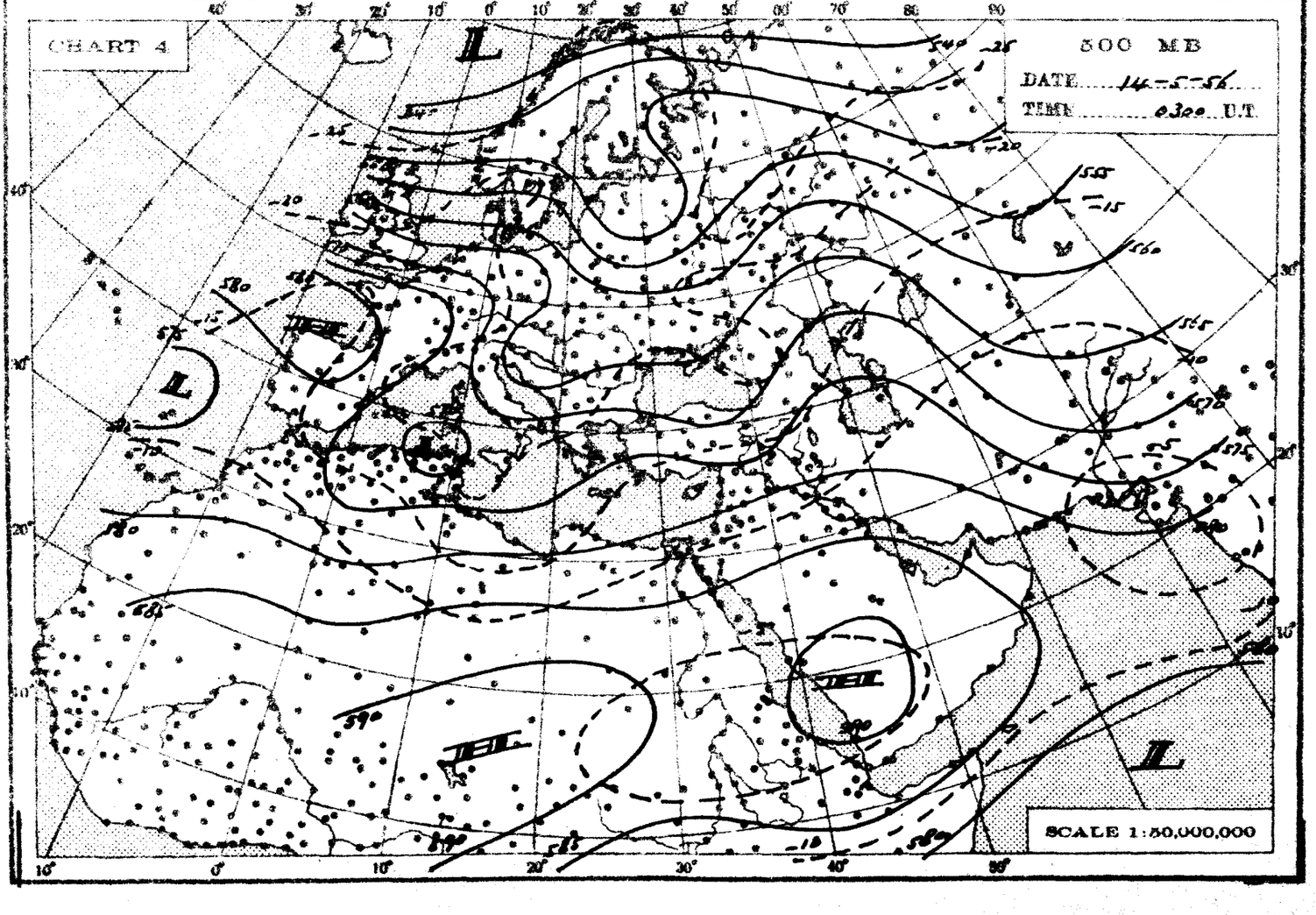
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500 MB
DATE 14-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

	Rising sand		Sand or Duststorm		Mist.		Fog		Haze
	Drizzle		Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
	Lightning		Thunderstorm		Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 13-5-1956 TIME 1200 U.T.

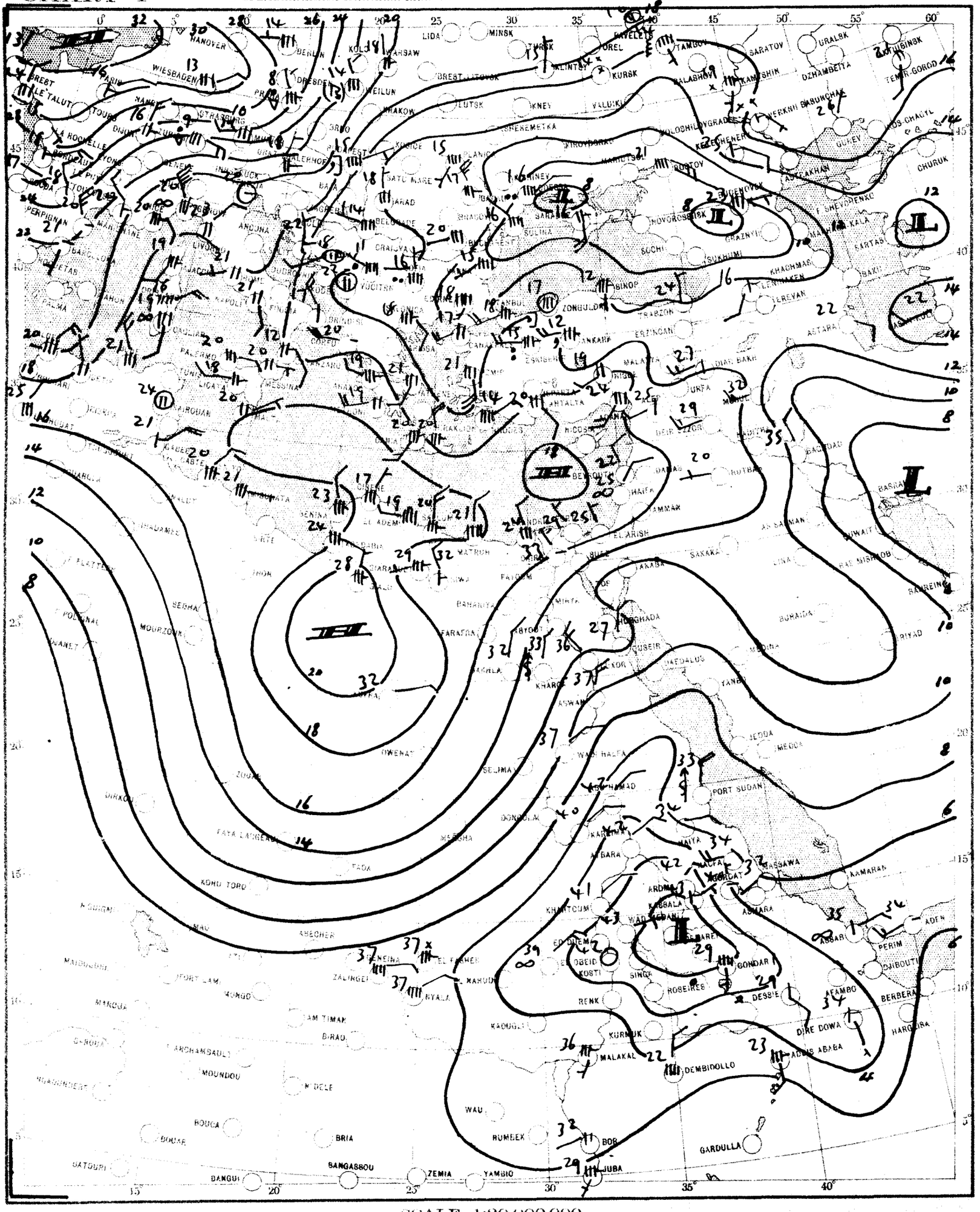
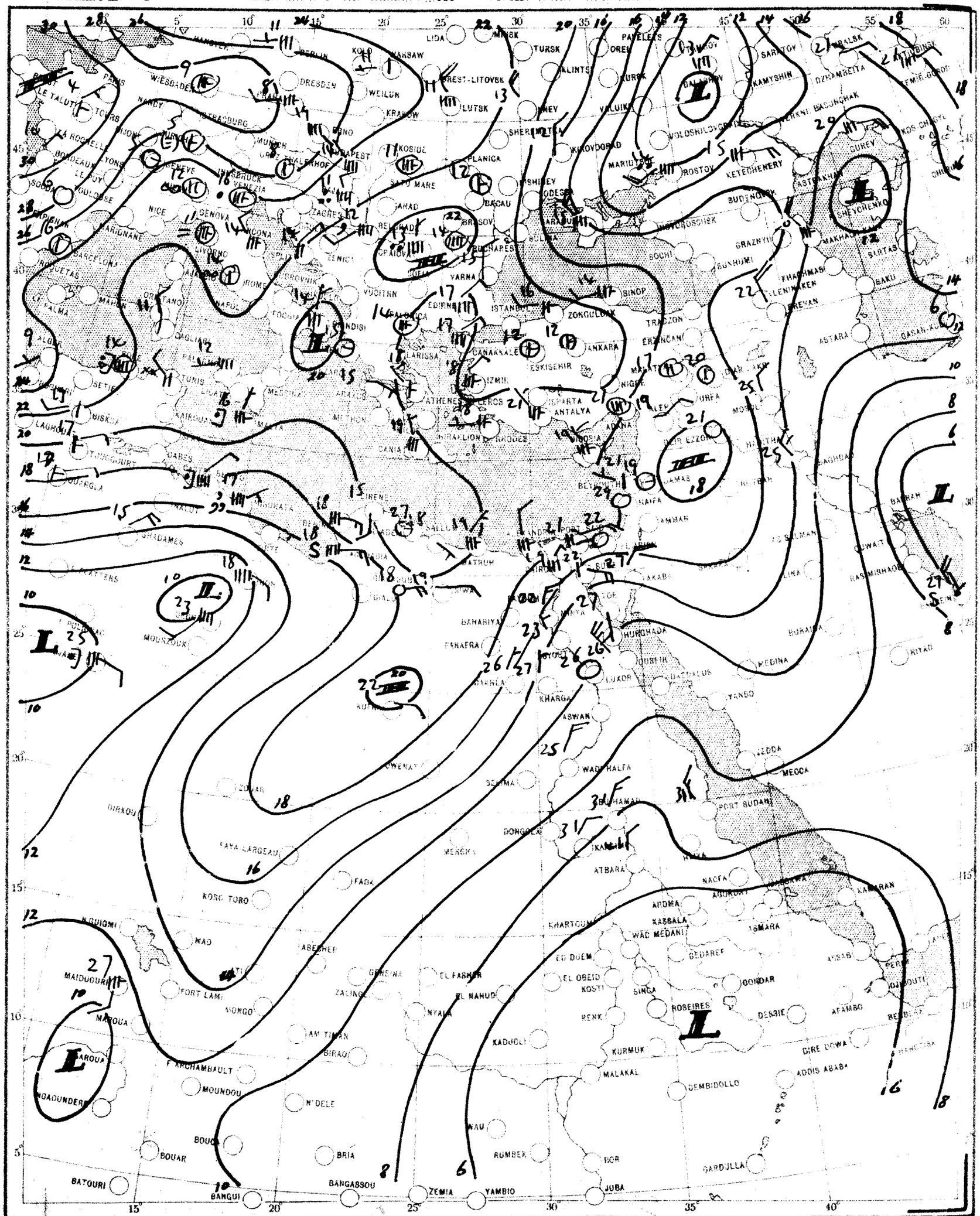


CHART 2 DATE 14-5- 1956 TIME 0600 U.T.



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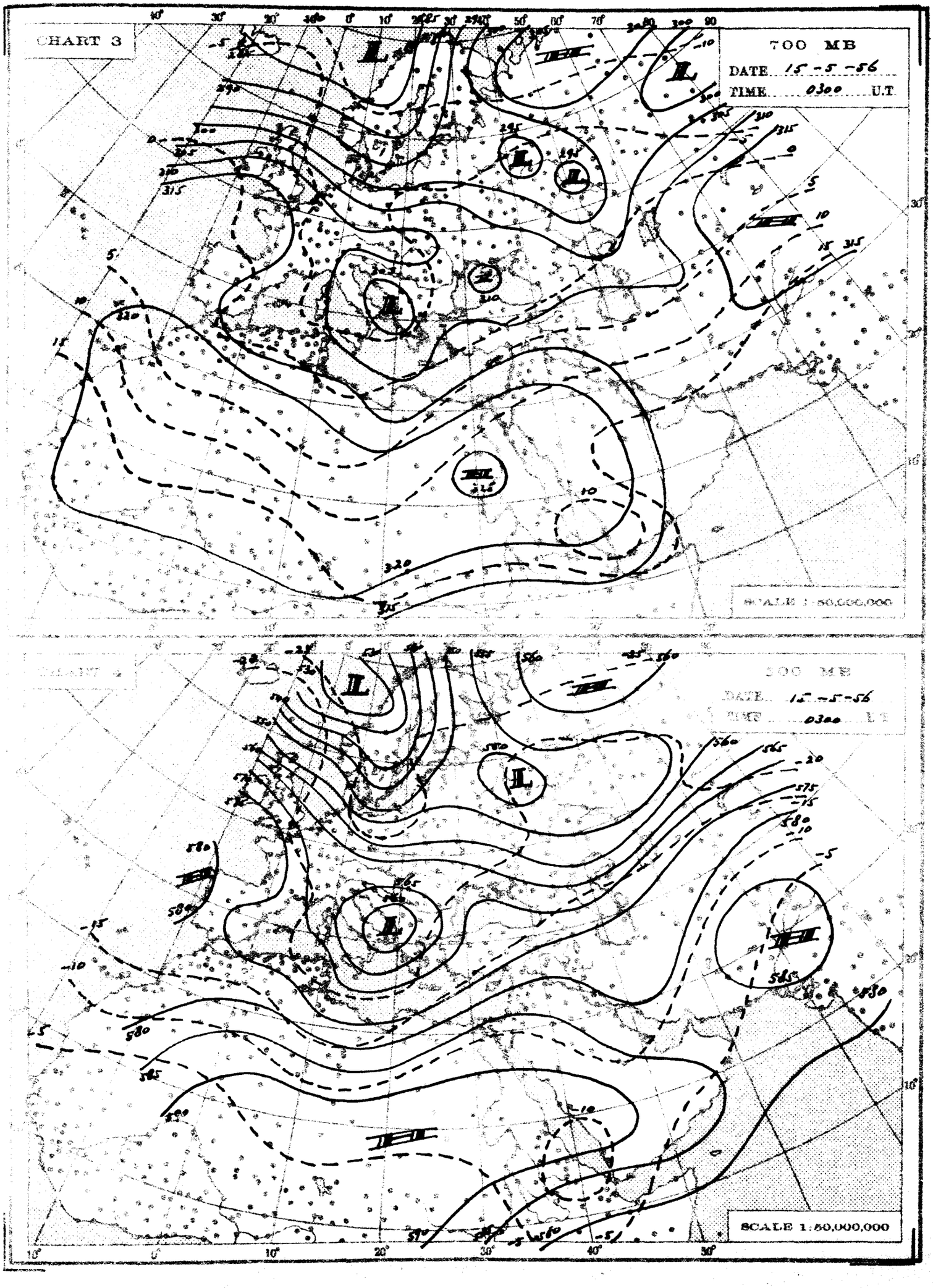


CHART 3
700 MB
DATE 15-5-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 15-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

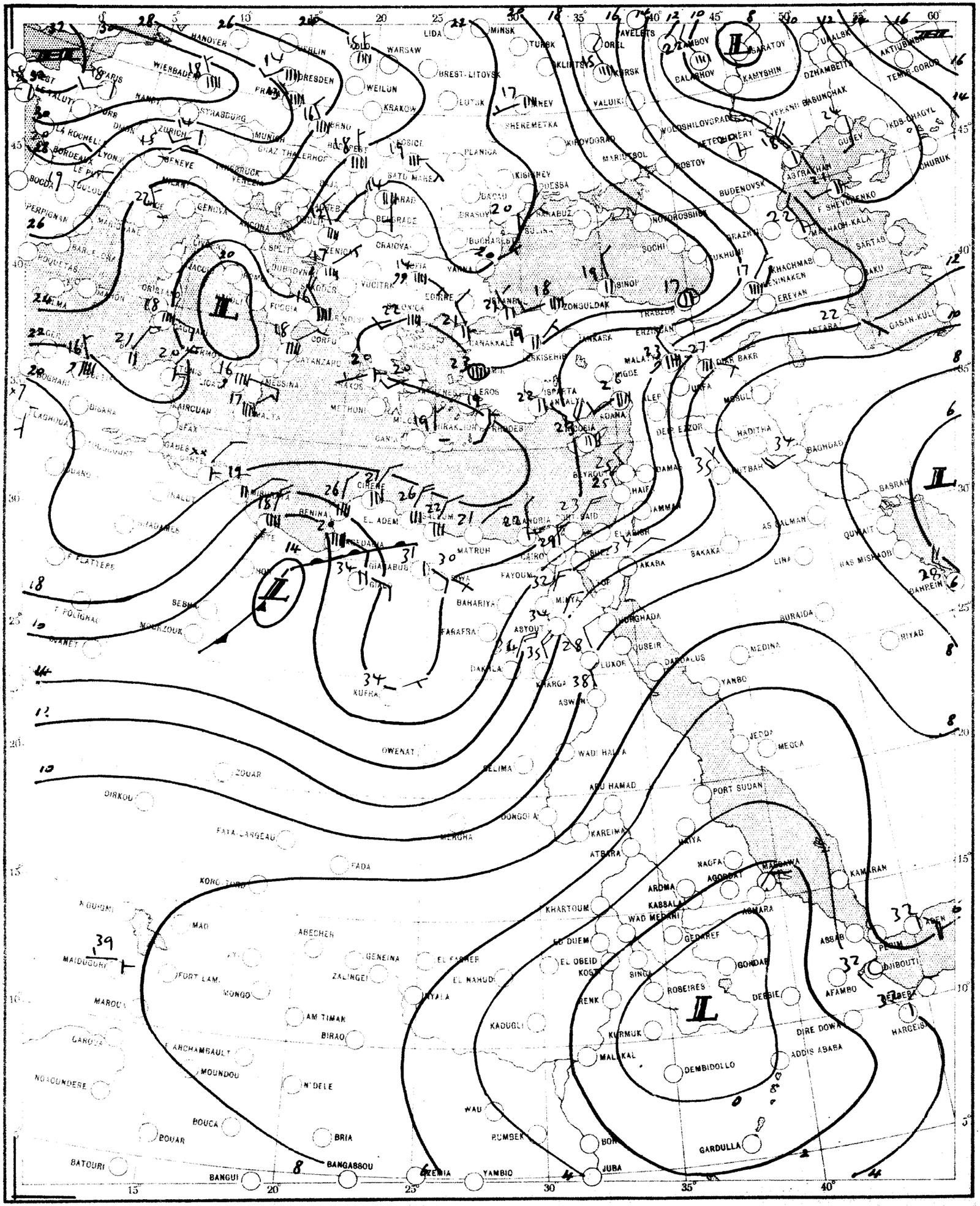
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 14-5- 1956 TIME 1200 U.T.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LIDA
MINSK
PARIS
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DRESDEN
BREST-LITOVSK
WEILUN
KRAKOW
LUTSK
KIEV
ORYOL
TULA
SARATOV
URALSK
AKTYUBINSK
TEMIR-GOROD
DZHAMBEITA
KAMYSHIN
KALACHOV
KLIMOVSK
KURSK
VALUIKI
SHEREMETKA
KIROVOGRAD
MARITSOL
ROSTOV
BUDENOVSK
ASTRAKHAN
CHURUK
KDS-CHAGYL
GURYEV
MOLOTOVOPRAGNE
KETCHENERY
YERKANE
BAGUNCHAK
F. SHEVCHENKO
MANGHOK-KALA
SARTAS
KHACHMAS
BAKU
GASAN-KULI
ASTARA
EREVAN
SOCHI
NOVOROSSIISK
KRASNODAR
SINOP
ZONGULDAK
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ERZINCAN
ANKARA
ESKISEHIR
KUTAHYA
MALATYA
DIYARBAKR
MOSUL
ALEP
HAMA
HOMS
DEIR EZZOR
HADITHA
BAGHDAD
KIRKUK
BASRAH
KUWAIT
AS SALMAN
RAS MISHAAB
BAHREIN
DAMAS
HAIFA
AMMAN
JERUSALEM
GAZA
EL ARISH
CAIRO
SUEZ
AKABA
BAKAKA
LINA
MEDINA
RIYAD
BURAIDA
HURGHADA
QUSEIR
LUXOR
DARGALUS
YANBO
ASWAN
KHARGA
DAKHLA
FARAFRA
BAHARIYA
FAYOUM
MINYA
ASYOUT
MATRUH
ALEXANDRIA
BENINA
EL ADEM
CIRENE
TOBRUK
GIALO
GIARABUB
AUJILA
SEBHA
MURZUQ
GHANET
F. FOLIGNAC
F. FLATTERS
GHADAMES
NALUT
TRIPOLI
MELLITA
LAGHOUAT
BISKRA
TEBESSA
GABES
SFAX
KAIROUAN
MEDENINE
BIZERTE
TUNIS
BONE
CONSTANTINE
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GUELMA
BOUGHARI
PERPIGNAN
MARSEILLE
BARCELONA
PORQUERAS
ORIOLA
ALICANTE
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GIBRALTAR
CASABLANCA
RABAT
MARRAKECH
ORAN
ALGIERS
TUNIS
BIZERTE
SFAX
GABES
TRIPOLI
BENGHAZI
TOBRUK
ALEXANDRIA
CAIRO
SUEZ
AKABA
JEDDA
MECCA
WADI HALFA
ABU HAMAD
PORT SUDAN
KAREIMA
ATBARA
HAIYA
NAGFA
MASSAWA
KAMARAN
ARDMA
AGORDAT
KASSALA
KHARTOUM
WAD MEDANI
ASMARA
ADEN
ED DUEM
EL OBEID
KOSTI
SINGA
GEDAREF
GONDAR
ABBAB
PERIM
DJIBOUTI
ROSEIRES
DEBBIE
AFAMBO
DEBRA
RENK
KADUGLI
KURMUK
DIRE DOWA
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MALAKAL
DEMBIDOLLO
ADDIS ABABA
GARDULLA
WAU
RUMBEK
BOR
JUBA
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BOUAR
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BRIA
N'DELE
MOUNDOU
LAROUNGUERE
F. ARCHAMBAULT
GAROUA
AM TIMAN
BIRAO
ZALINGEI
GENEINA
EL FASHER
EL NAHUD
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FORT LAMY
ABECHER
MAO
MAIDUGURI
KONG TORO
FADA
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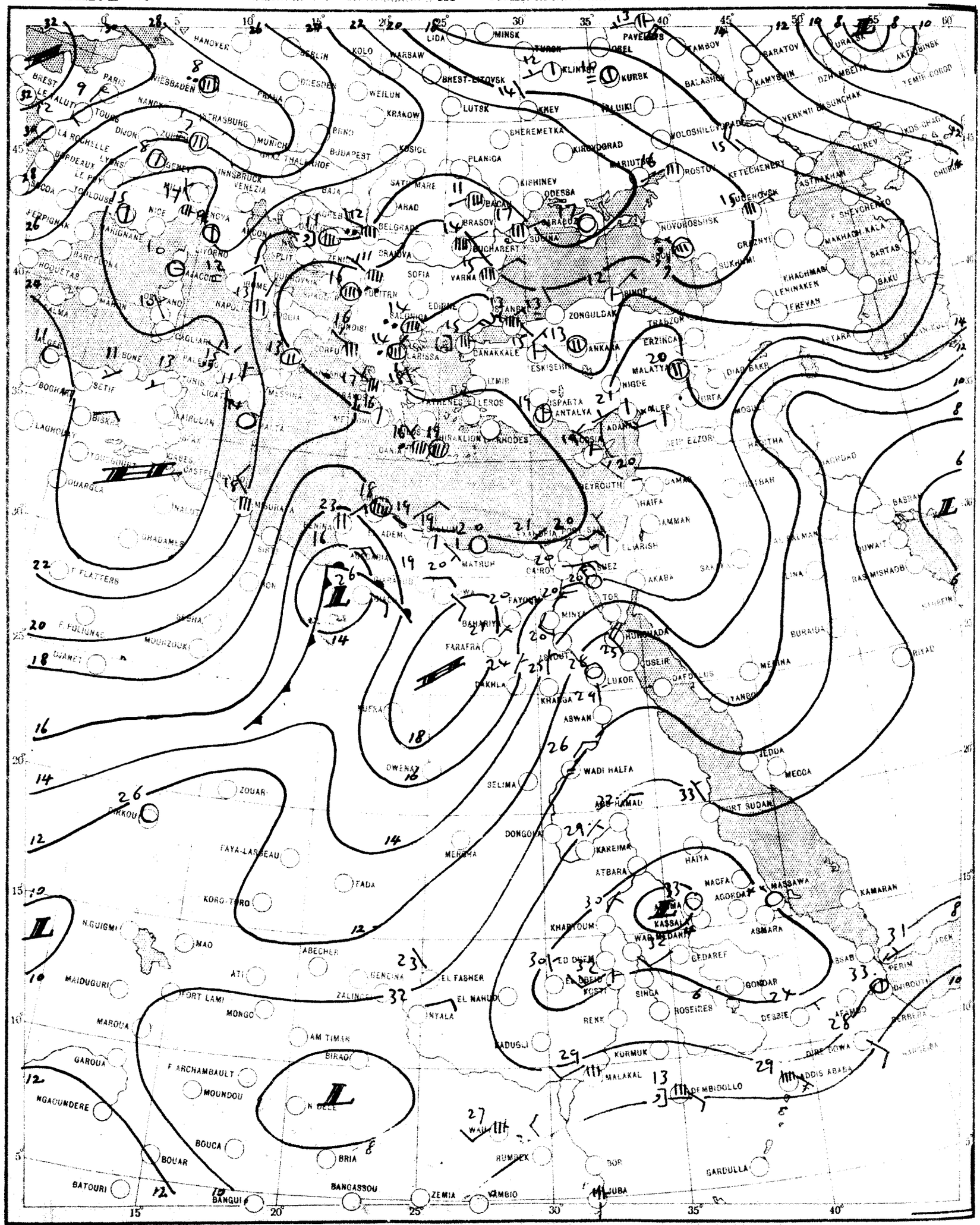
CHART 2 DATE 15-5-1956 TIME 0600 U.T.



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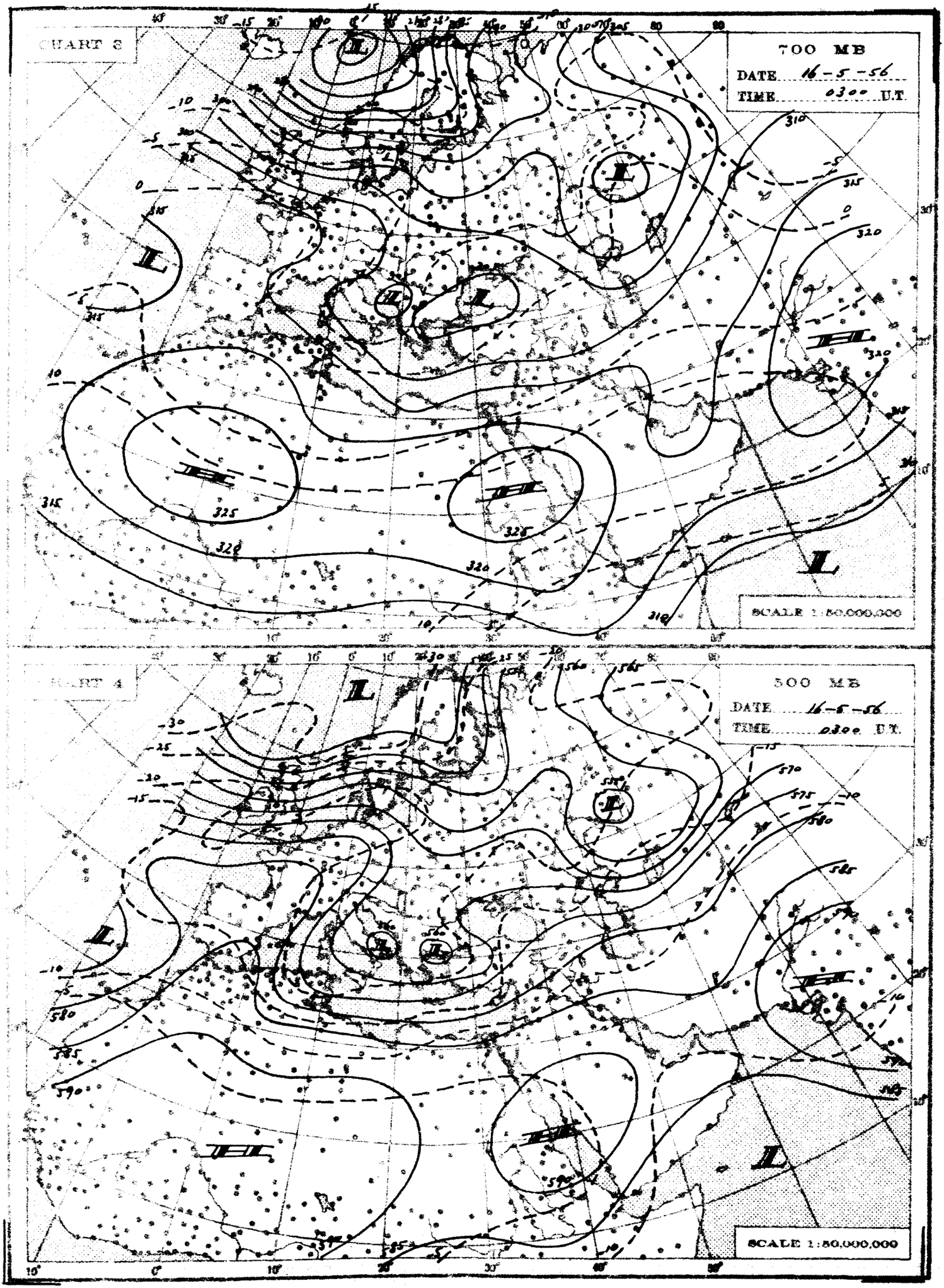
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700 MB
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TIME 0300 U.T.
SCALE 1:50,000,000
CHART 4
500 MB
DATE 16-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

○ clear sky.

◔ sky 1/8 covered. ◑ sky 2/8 covered. ◕ sky 3/8 covered.

◐ sky 4/8 covered. ◔ sky 5/8 covered. ◕ sky 6/8 covered.

◍ sky 7/8 covered. ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

≷	Rising sand.	≶	Sand or Duststorm.	=	Mist.	≡	Fog.
∾	Haze.	,	Drizzle.	•	Rain.	⁘	Showers of Rain.
⁂	Showers of Hail.	⁂	Showers of Snow.	≺	Lightning.	ϟ	Thunderstorm.
*	Snow.						

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground — Occluded front at the ground

" " above " " — " " above " "

Cold " at " " — Quasi stationary front

" " above " "

WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000. Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 15-5-1956 TIME 1200 U.T.

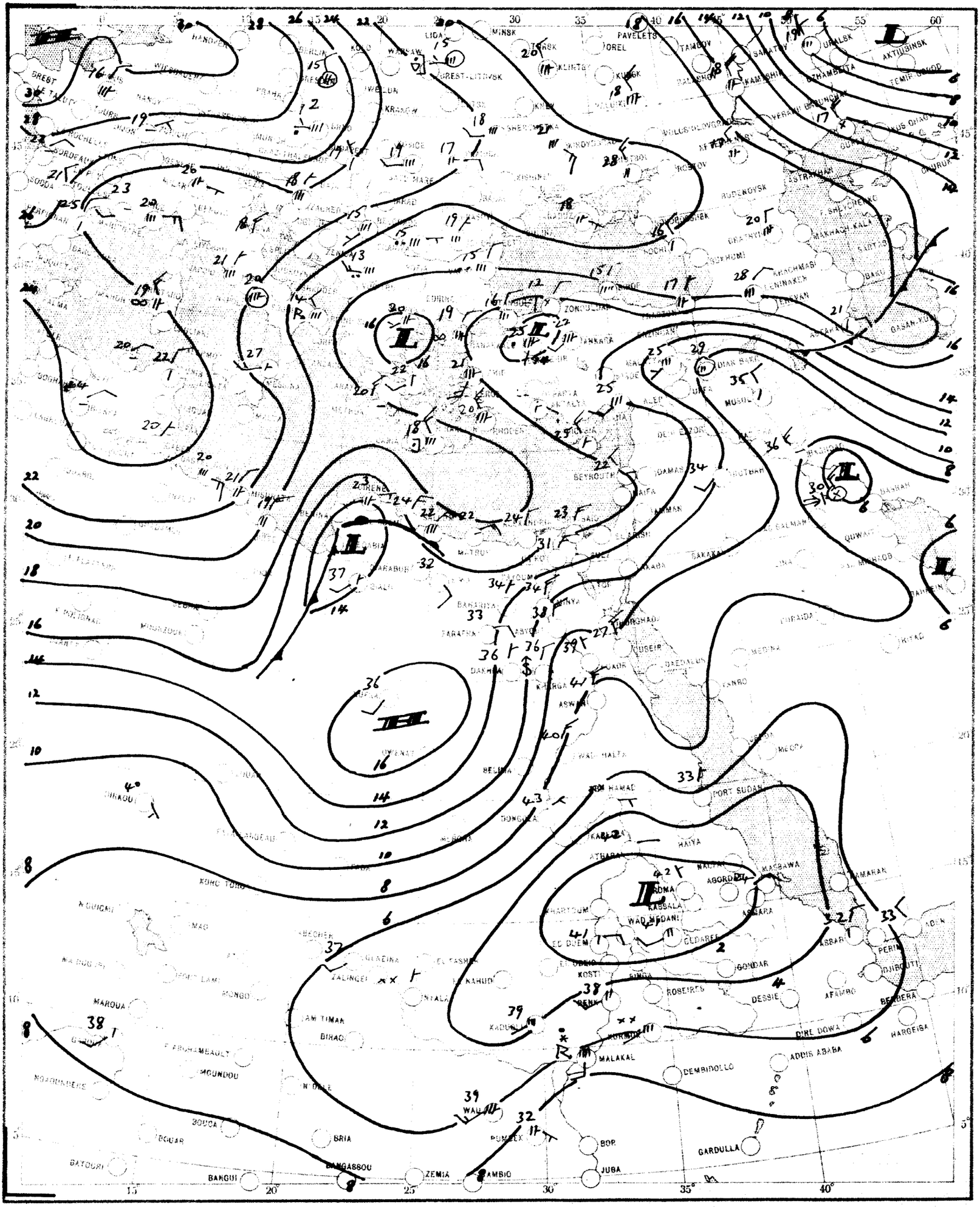

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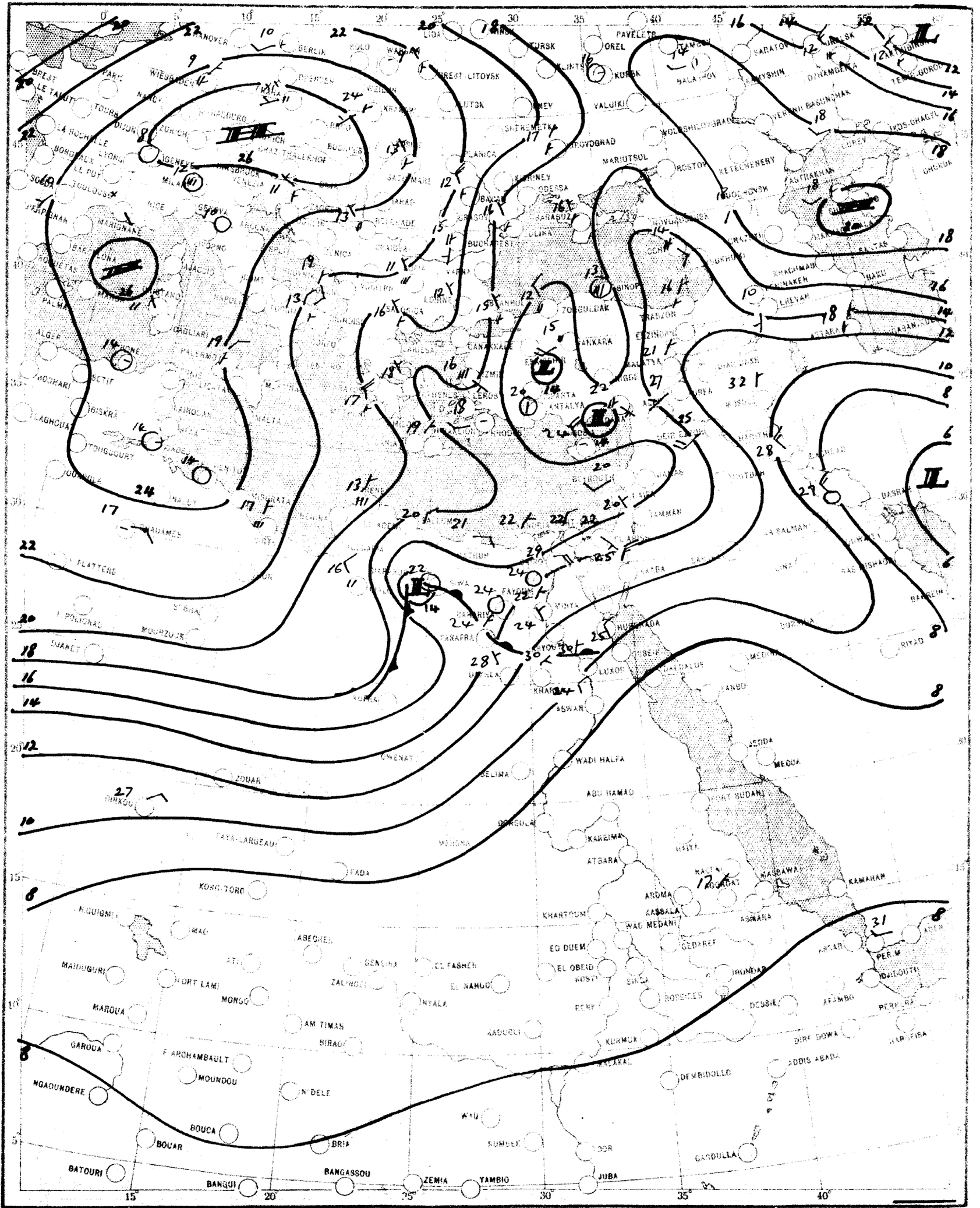
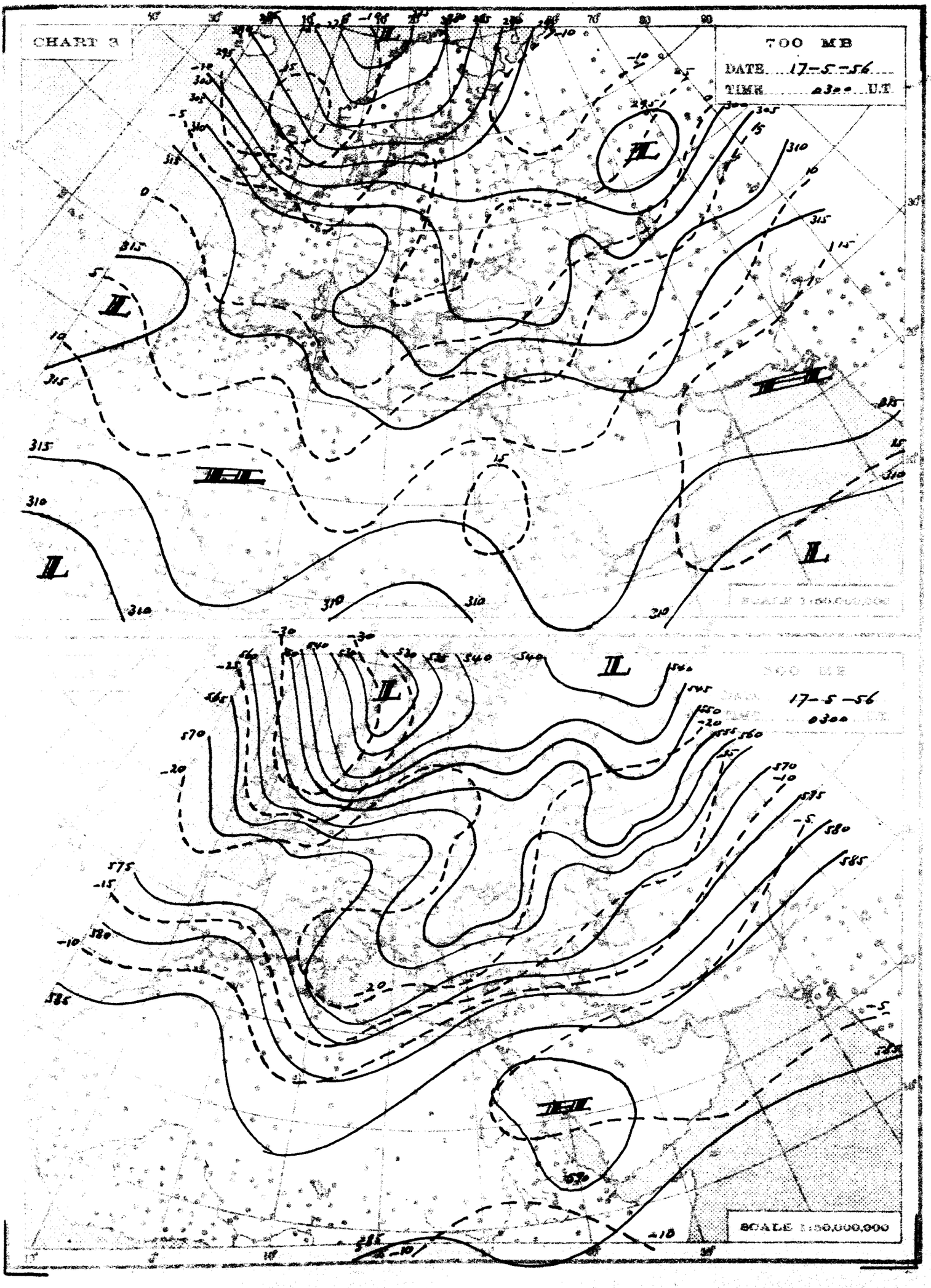
CHART 2 DATE 16-5-1956 TIME 0600 U.T.

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700 MB
DATE 17-5-56
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17-5-56
0300
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Dust or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

Direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " (Quasi) stationary front.

" " above " "

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WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

Isotherms " " " 5° C. (Broken lines).

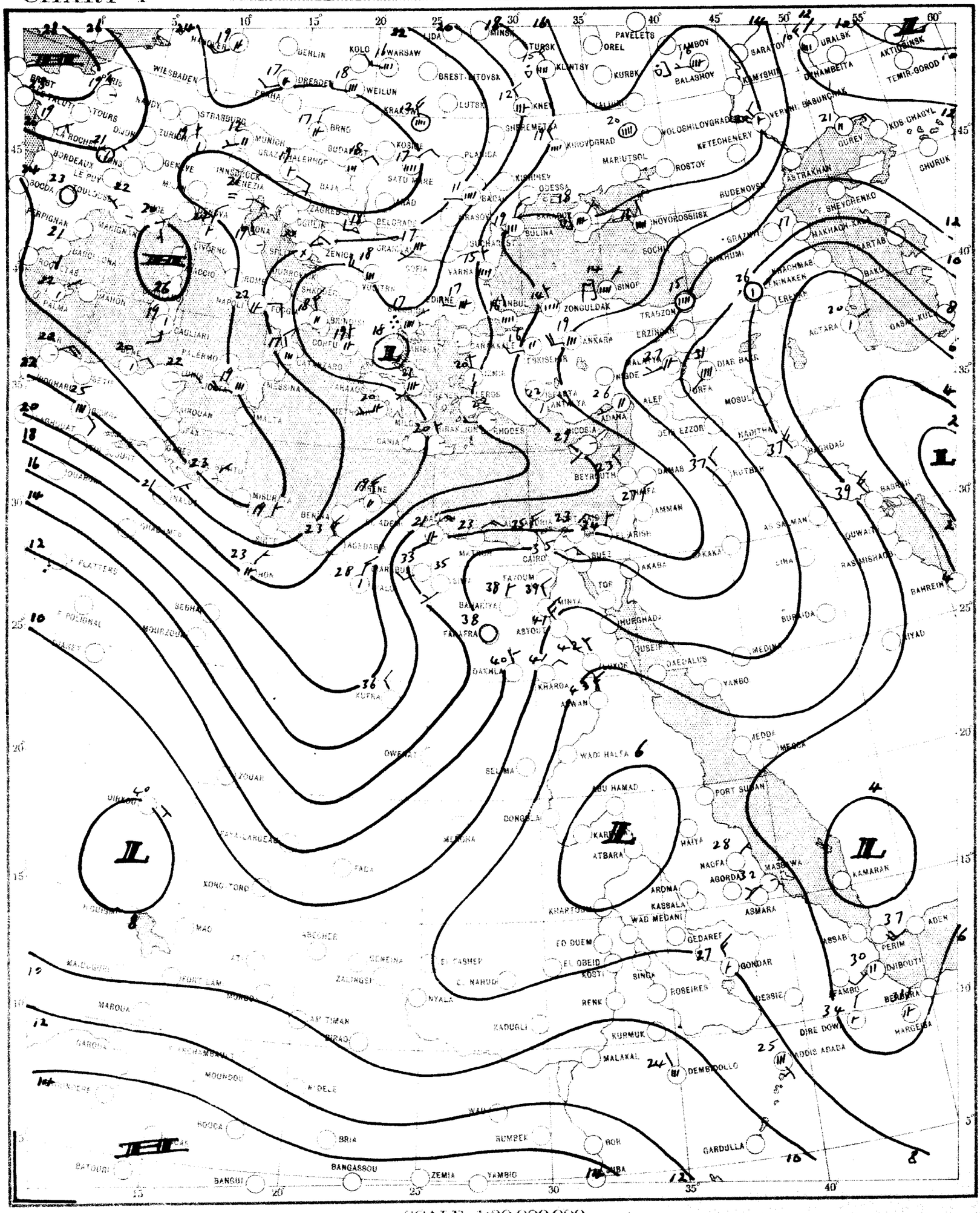
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16 – 5 – 1956 TIME 1200 U.T.



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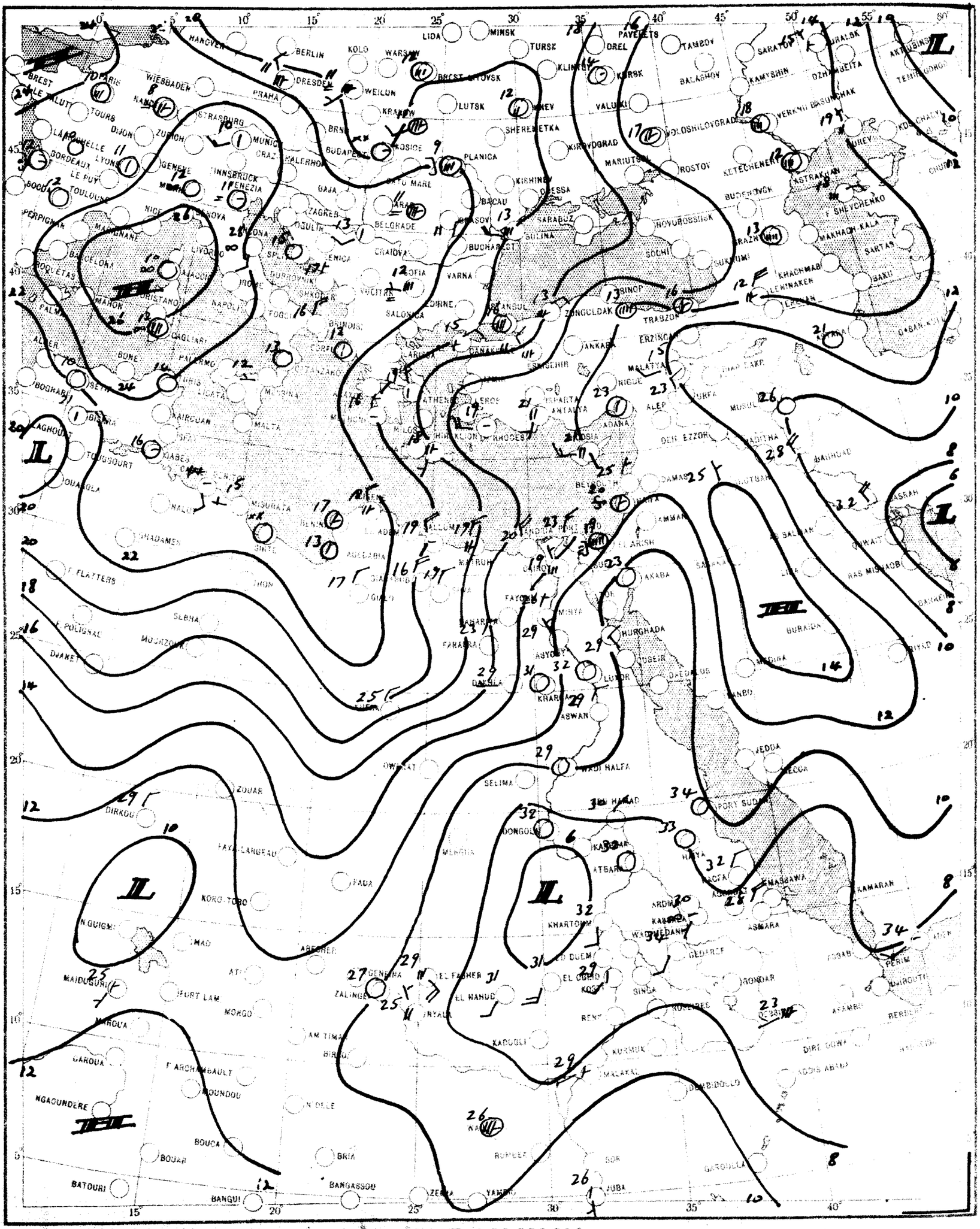

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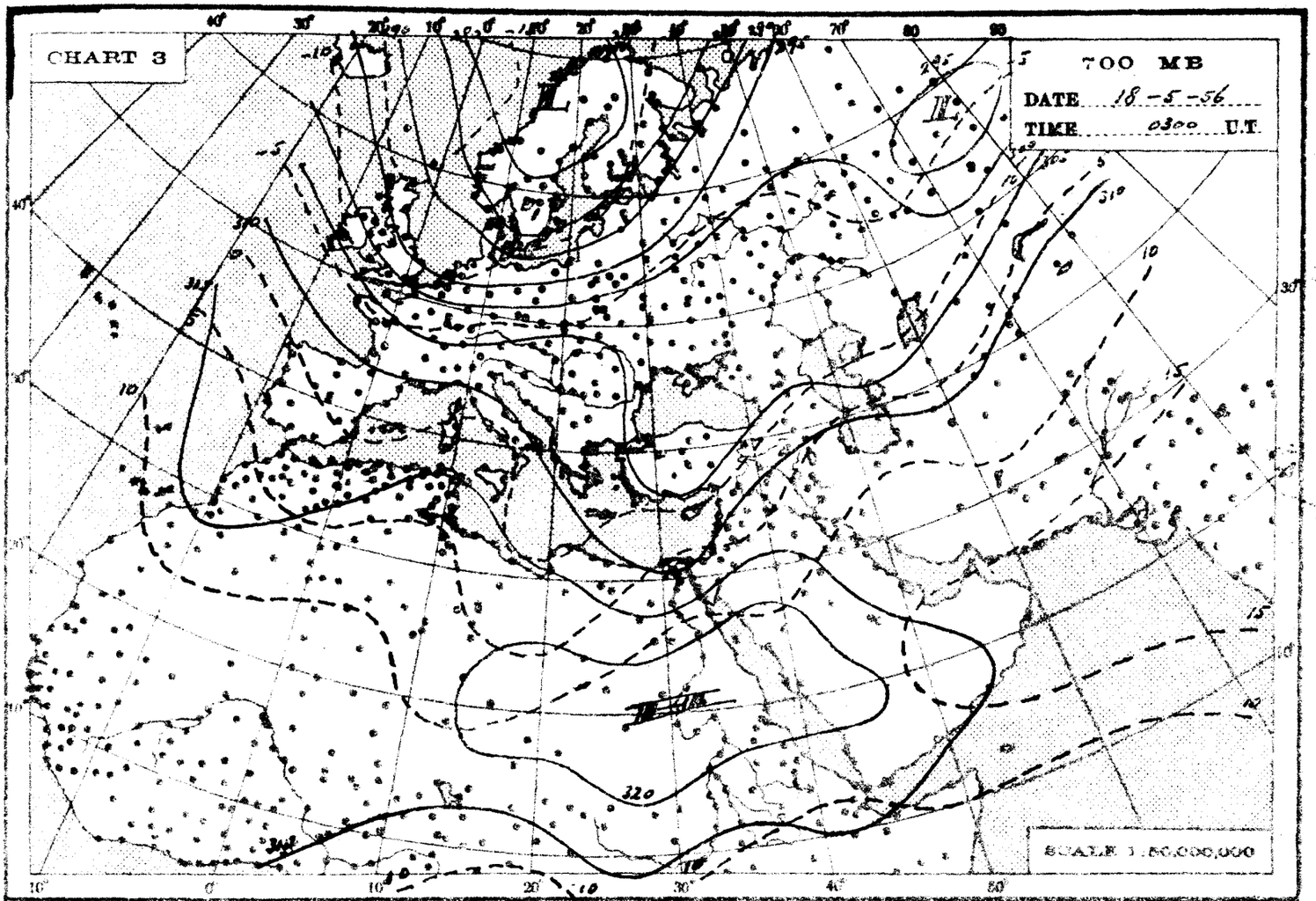
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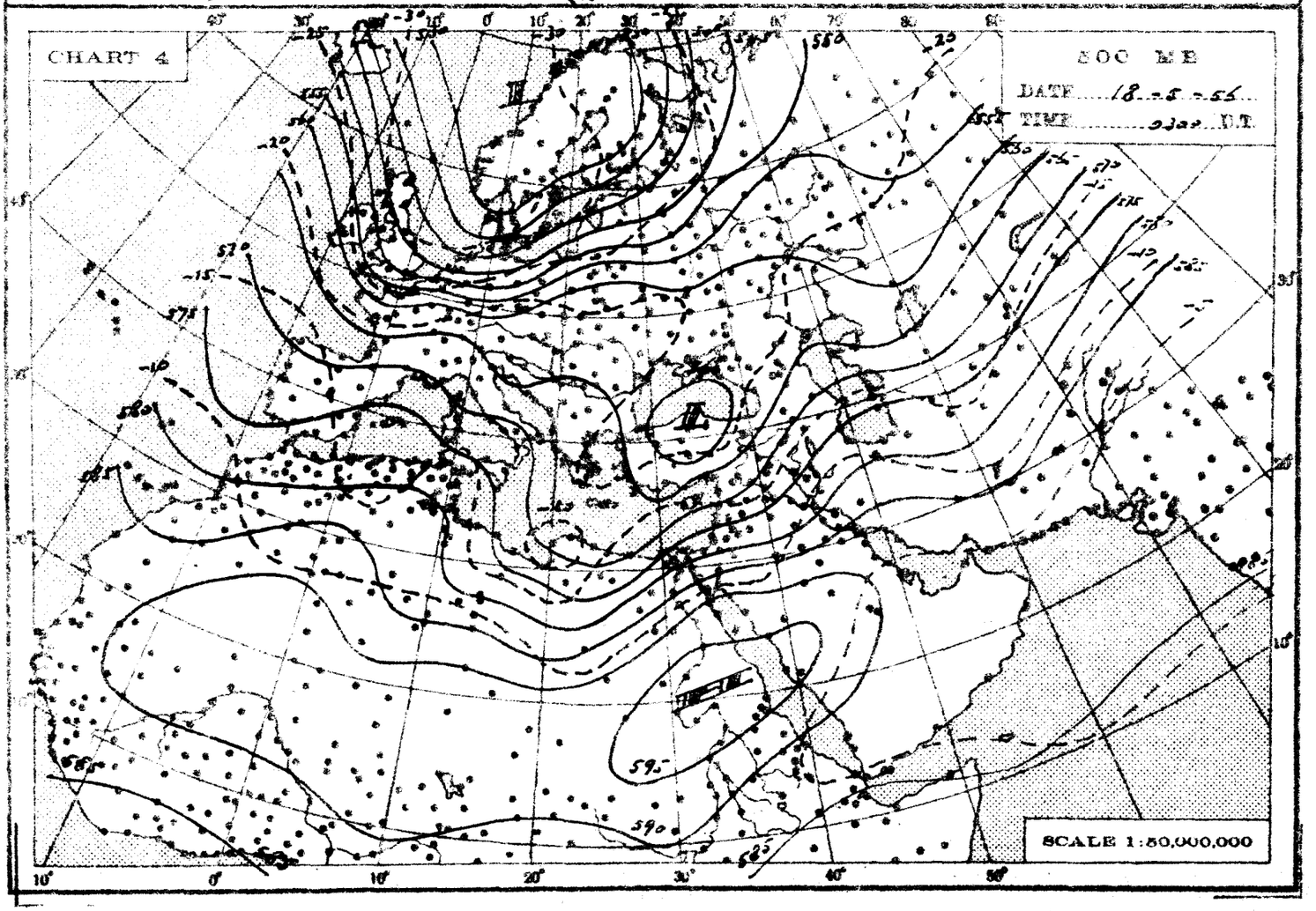
DATE 18-5-56
TIME 0300 U.T.
SCALE 1:50,000,000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500 MB
DATE 18-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

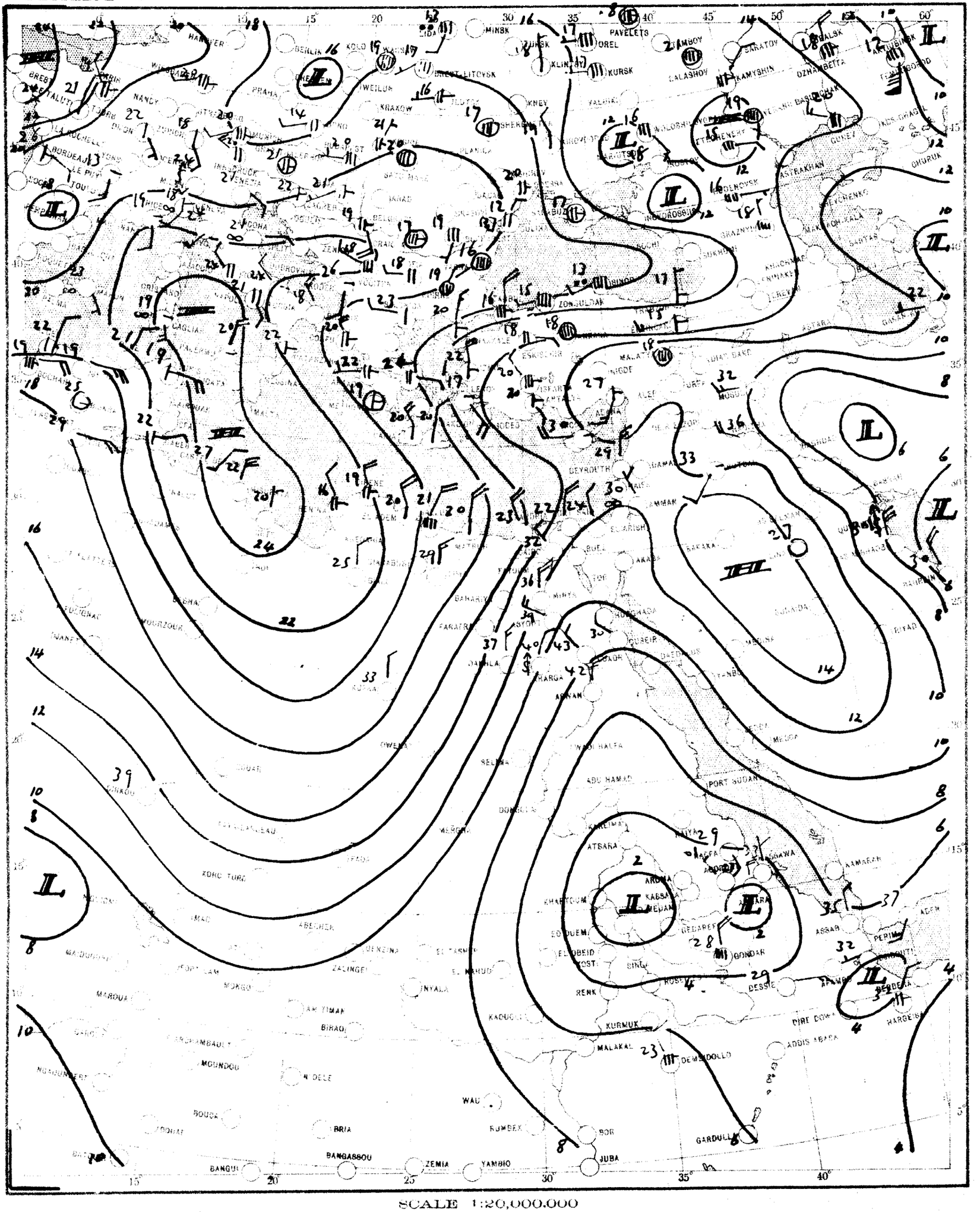
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

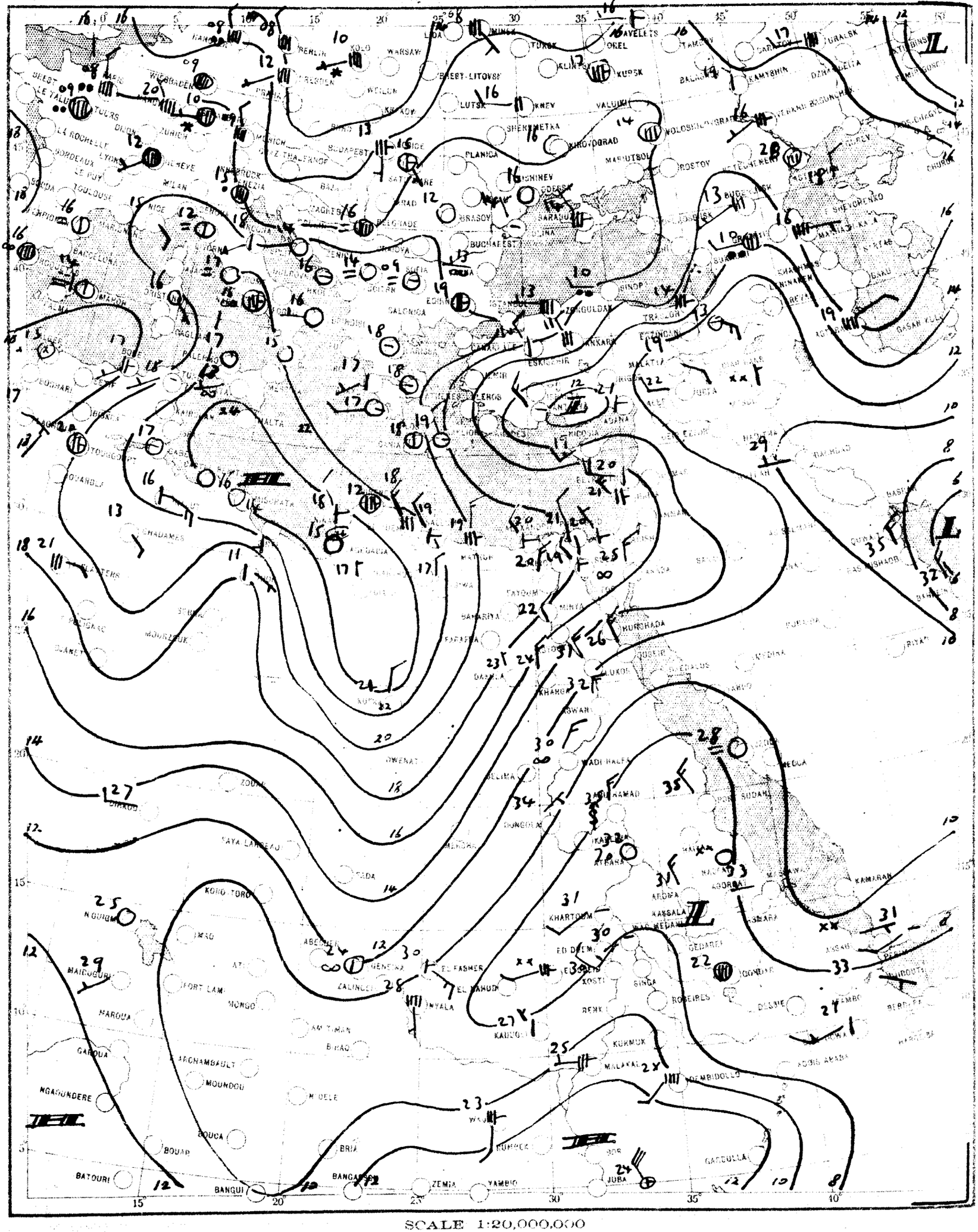
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17-5-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 18-5-[illegible] TIME 0000 U.T.



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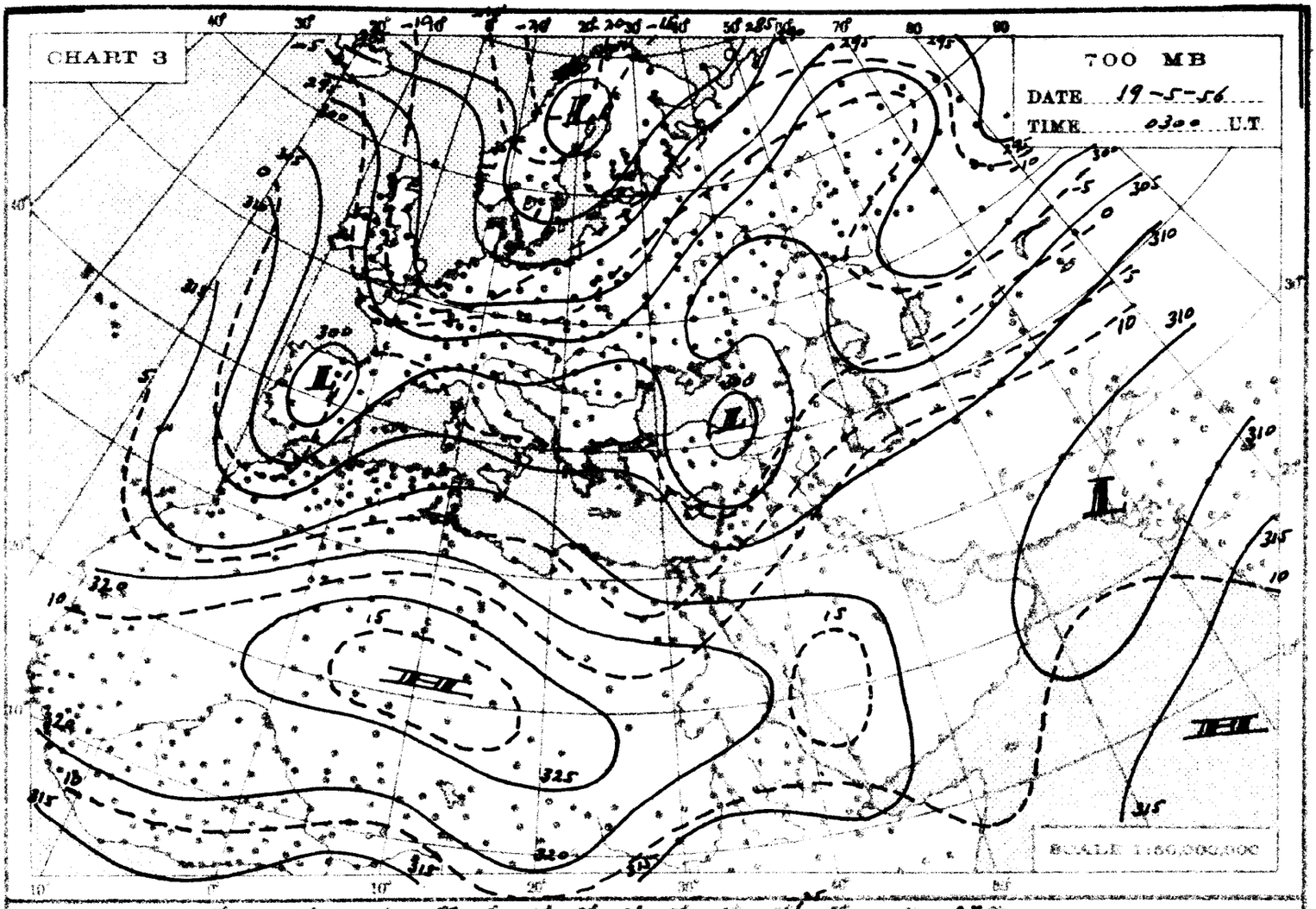
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TIME 0300 U.T.
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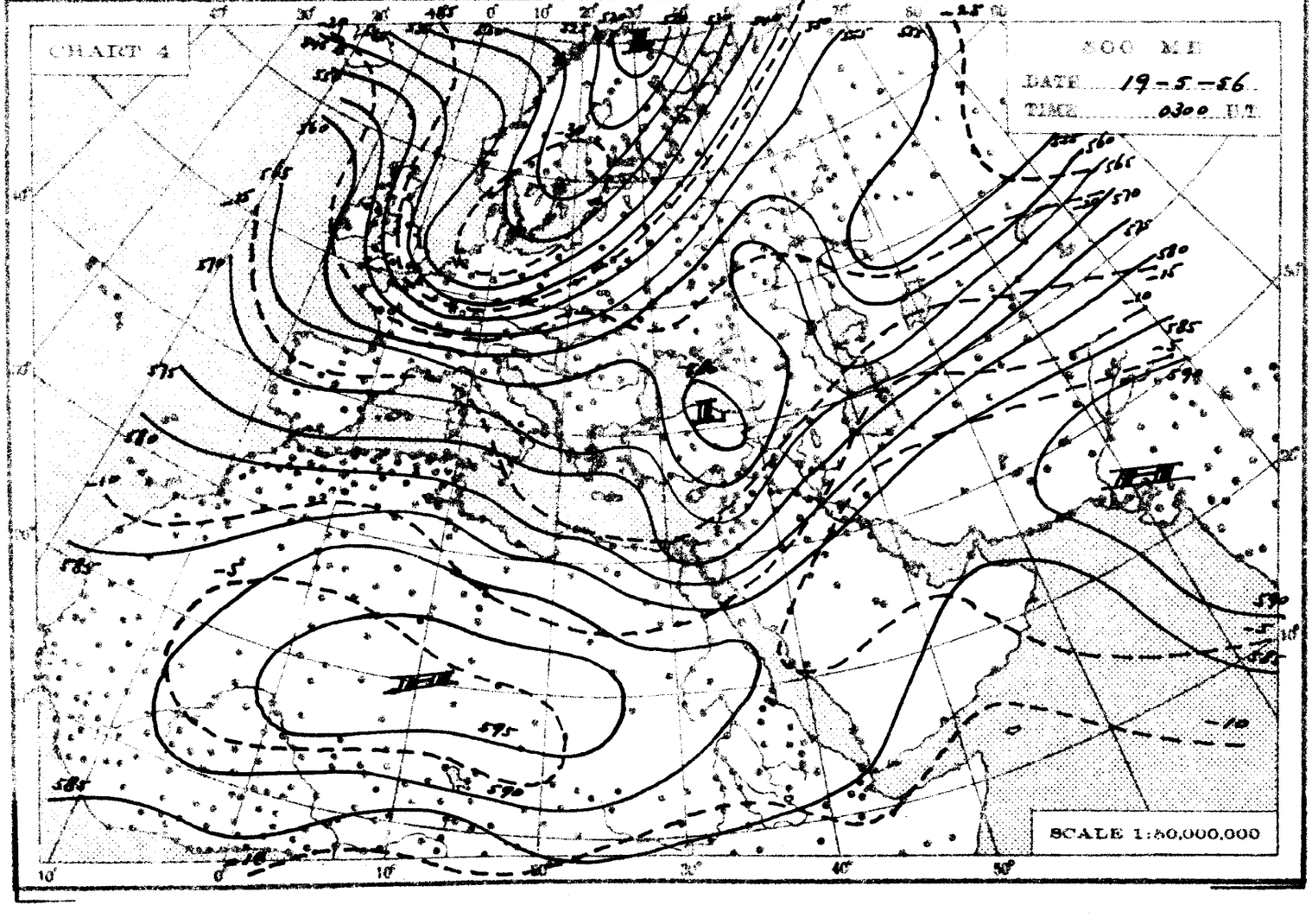


CHART 4
500 MB
DATE 19-5-56
TIME 0300 U.T.
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6-5-1956 TIME 1200 U.T.

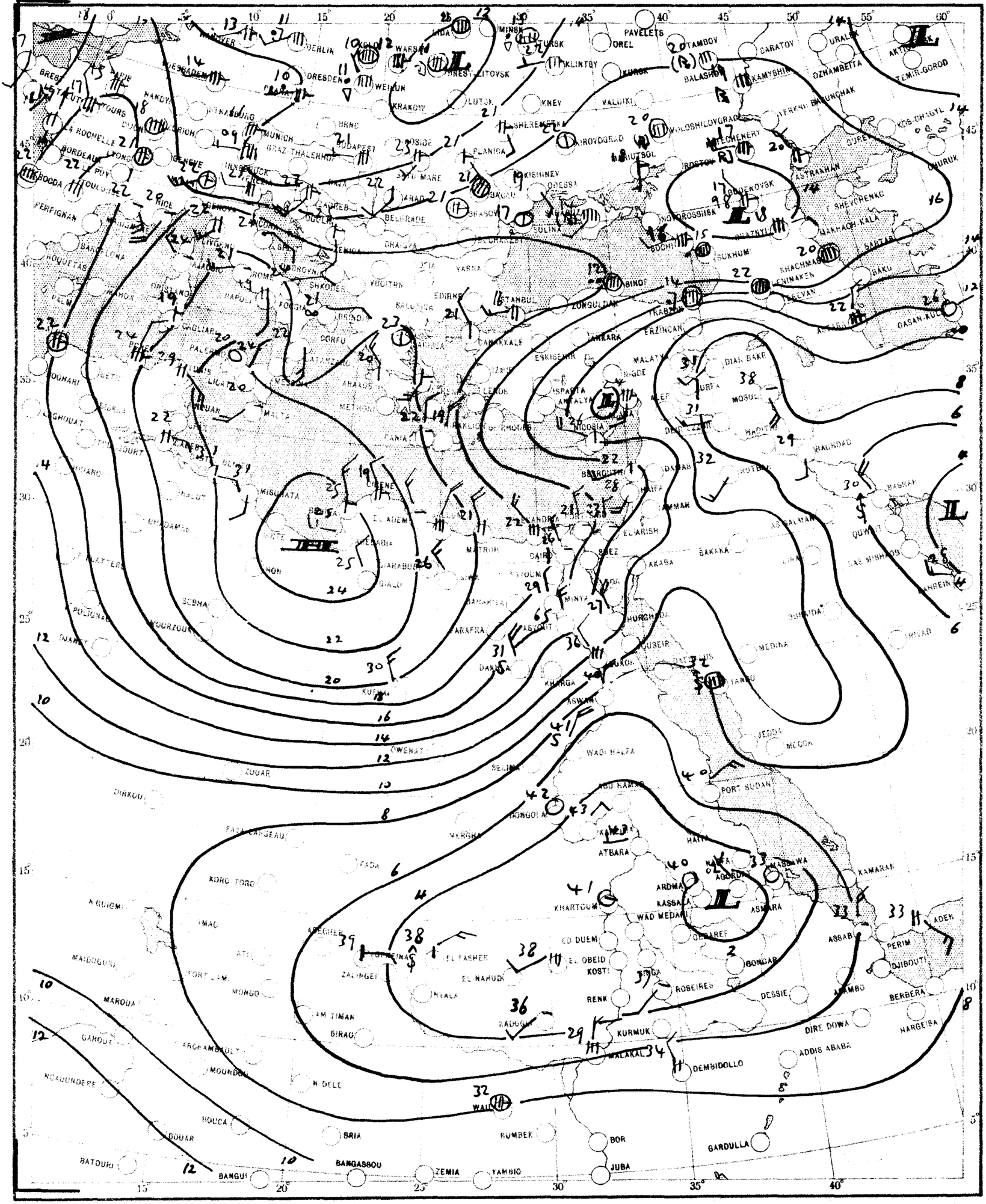
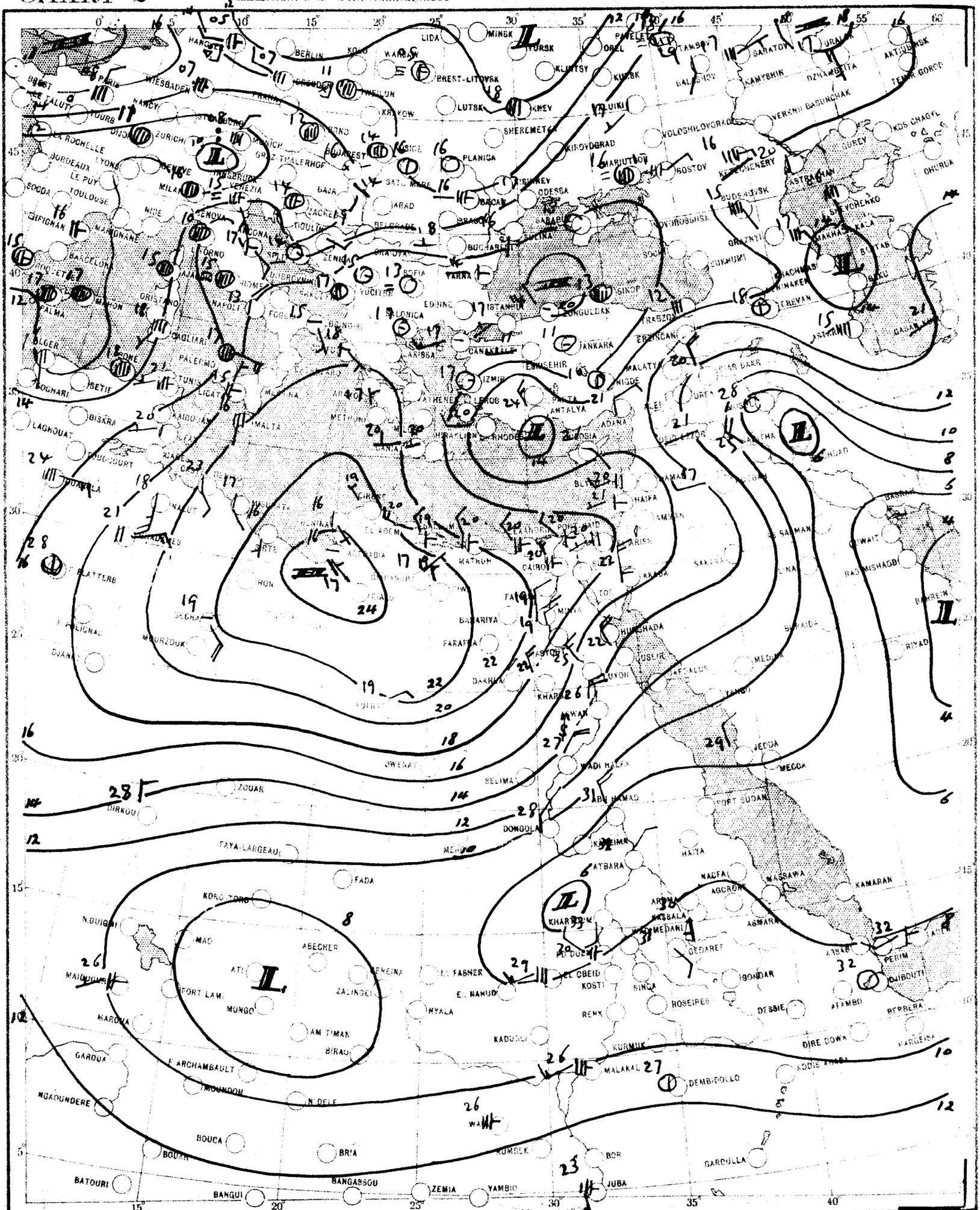


CHART 2 DATE 4-5- 195 TIME 0600 U.T.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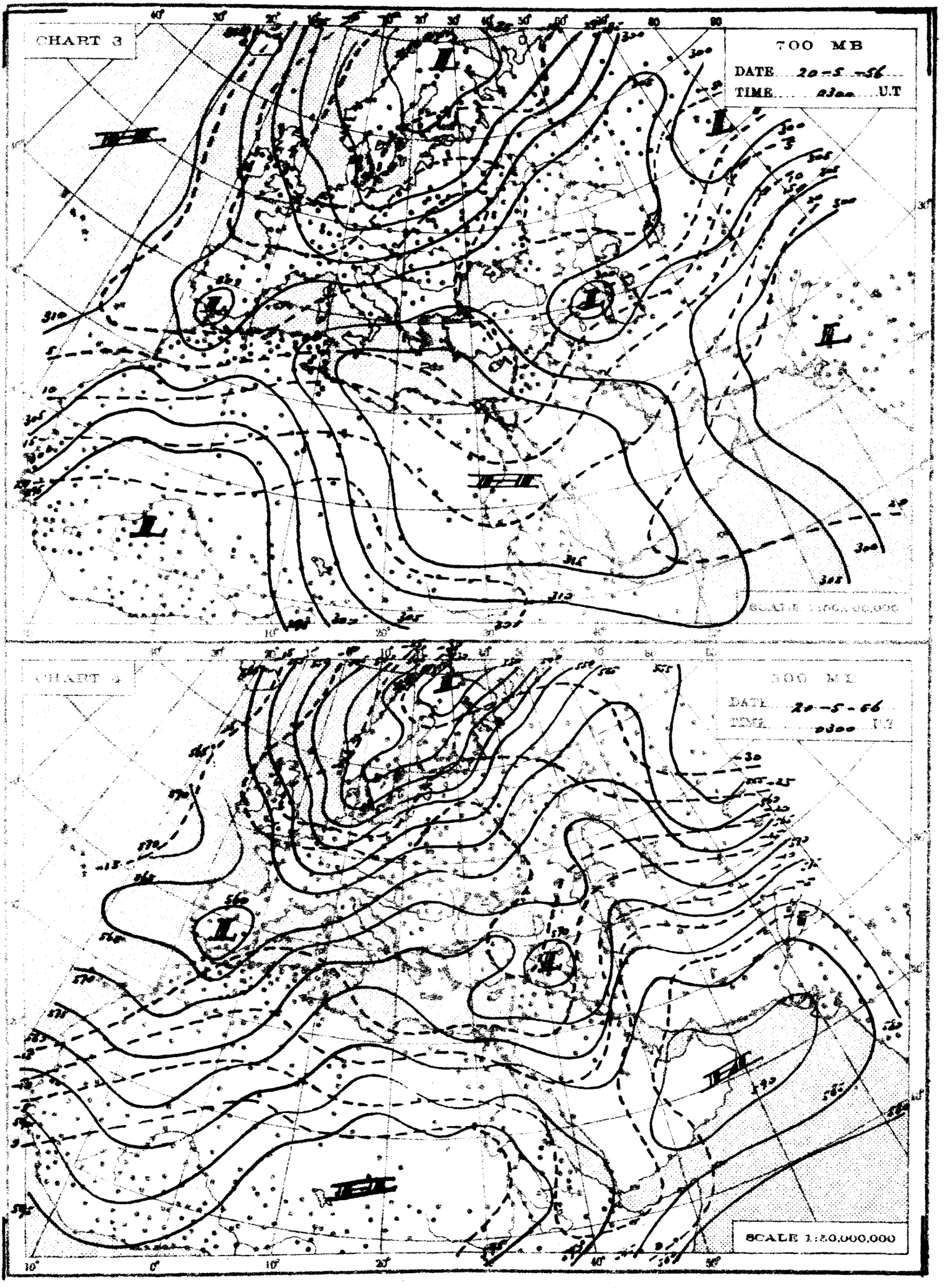
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TIME 0300 U.T
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CHART 4
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DATE 20-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

clear sky.					
sky 1/8 covered.	sky 2/8 covered.	sky 3/8 covered.			
sky 4/8 covered.	sky 5/8 covered.	sky 6/8 covered.			
sky 7/8 covered.	sky 8/8 covered.	sky obscured.			

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.					
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.					
Lightning.	Thunderstorm.	Snow.							

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.		Occluded front at the ground.	
" " above " "		" " above " "	
Cold " at " "		Quasi stationary front.	
" " above " "			

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

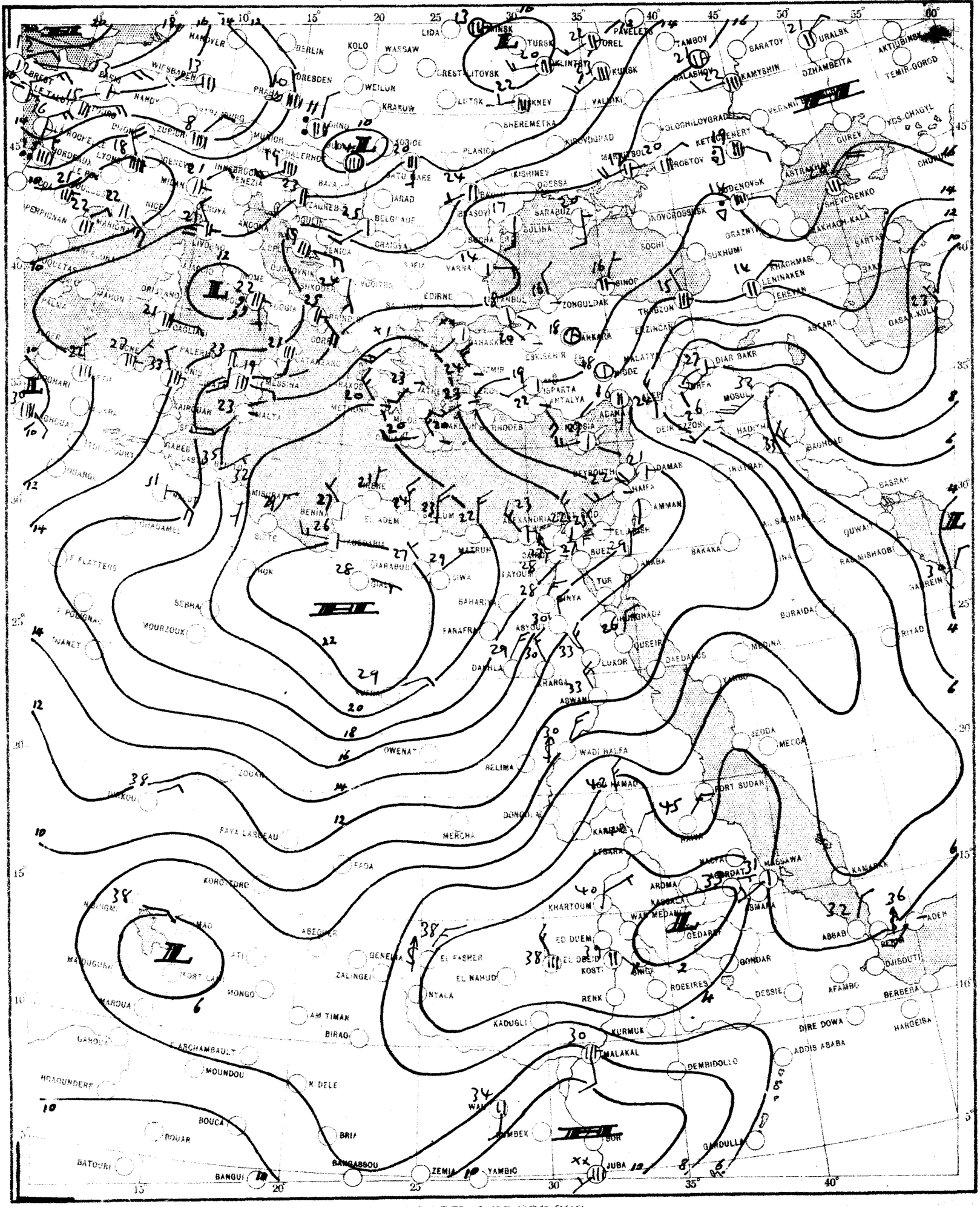
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm.	Wind speed 5 knots.	Wind speed 10 knots.	Wind speed 25 knots.
Wind speed 50 knots.	Wind speed 85 knots.	Wind speed 125 knots.	

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 19-5- 1956 TIME 1200 U.T.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KOLO
WARSAW
BREST-LITOVSK
TURSK
PAVELETS
TAMBOV
SARATOV
URALSK
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HANOVER
WIESBADEN
DRESDEN
WEILOR
KRAKOW
LUTSK
KURSK
KAMYSHIN
DZHAMBEITA
TEMIR-GORGD
NANCY
STRASBOURG
METZ
MUNICH
SHEREMETKA
VALUKI
VORONEZH
KOS-CHAGYL
GUREV
ZURICH
INNSBRUCK
VENEZIA
GENOVA
MILAN
NICE
PLANICA
KIROVOGRAD
MARIUPOL
ROSTOV
KETCHENERY
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ORSK
ZAGREB
BELGRADE
BUCHAREST
KISHINEV
ODESSA
DENOVSK
SMEVCHENKO
GRAZNY
SARAJEVO
SOFIA
SULINA
NOVOROSSIISK
SOCHI
SUKHUMI
KHACHMAS
LENINAKEN
TEREVAN
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BATUM
ANCONA
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LIVORNO
ROME
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ZONGULDAK
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MESSINA
CATANZARO
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DIAR BAKR
MOSUL
DEIR EZZOR
HADITHA
BAGHDAD
BASRAH
TUNIS
SFAX
GABES
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MALTA
BENGHAZI
BENINA
EL ADEM
TOBRUK
ALEXANDRIA
CAIRO
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AMMAN
EL ARISH
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QUWAIT
RAS MISHAOB
BURAIDA
RIYAD
MEDINA
QUSEIR
LUXOR
DAEDALUS
YAMBO
ABU HAMED
WADI HALFA
SEDDA
MERCA
PORT SUDAN
KASSALA
KHARTOUM
WAD MEDANI
GEDAREF
ASMARA
ADEN
ABBABI
DJIBOUTI
BERBERA
GONDAR
ROBEIRES
DESSIE
AFAMBO
DIRE DOWA
HARGEISA
ADDIS ABABA
MALAKAL
DEMBIDOLLO
KURMUK
RENK
KADUGLI
EL OBEID
KOSTI
ED DUEM
EL FASHER
EL NAHUD
NYALA
GENEINA
ZALINGEI
ABECHER
MONGO
FORT LAMY
MAO
MASSAKORY
KOUNGA
FAYA LARGEAU
FADA
MERCHA
KOROTORO
ABALAK
BIRAO
AM TIMAN
MARUA
GAROUA
ARCHAMBAULT
MOUNDOU
KOUNDERE
KOUNDOU
KIDELE
BOUCA
BOUAR
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BANGUI
BANGASSOU
ZEMIA
YAMBIO
TAMBEK
BOR
JUBA
GANDULLA
NAMOUR
BENI
OUARGLA
TOUGGOURT
BISKRA
TEBESSA
GHADAMES
SIRTE
MISURATA
MATRUH
SIWA
BAHARIA
FARAFRA
DAKHLA
KHARGA
ASWAN
ABU SIMBEL
ABYOUT
MINYA
TANTA
EL FAYOUM
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KOSSEIR
TOR
ABU RHODES
ADANA
KOZAN
ISKENDERUN
ANTAKYA
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MERSIN
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VARNA
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KISHINEV
ODESSA
SARAJEVO
SULINA
SOCHI
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PERPIGNAN
MARSEILLE
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MESSINA
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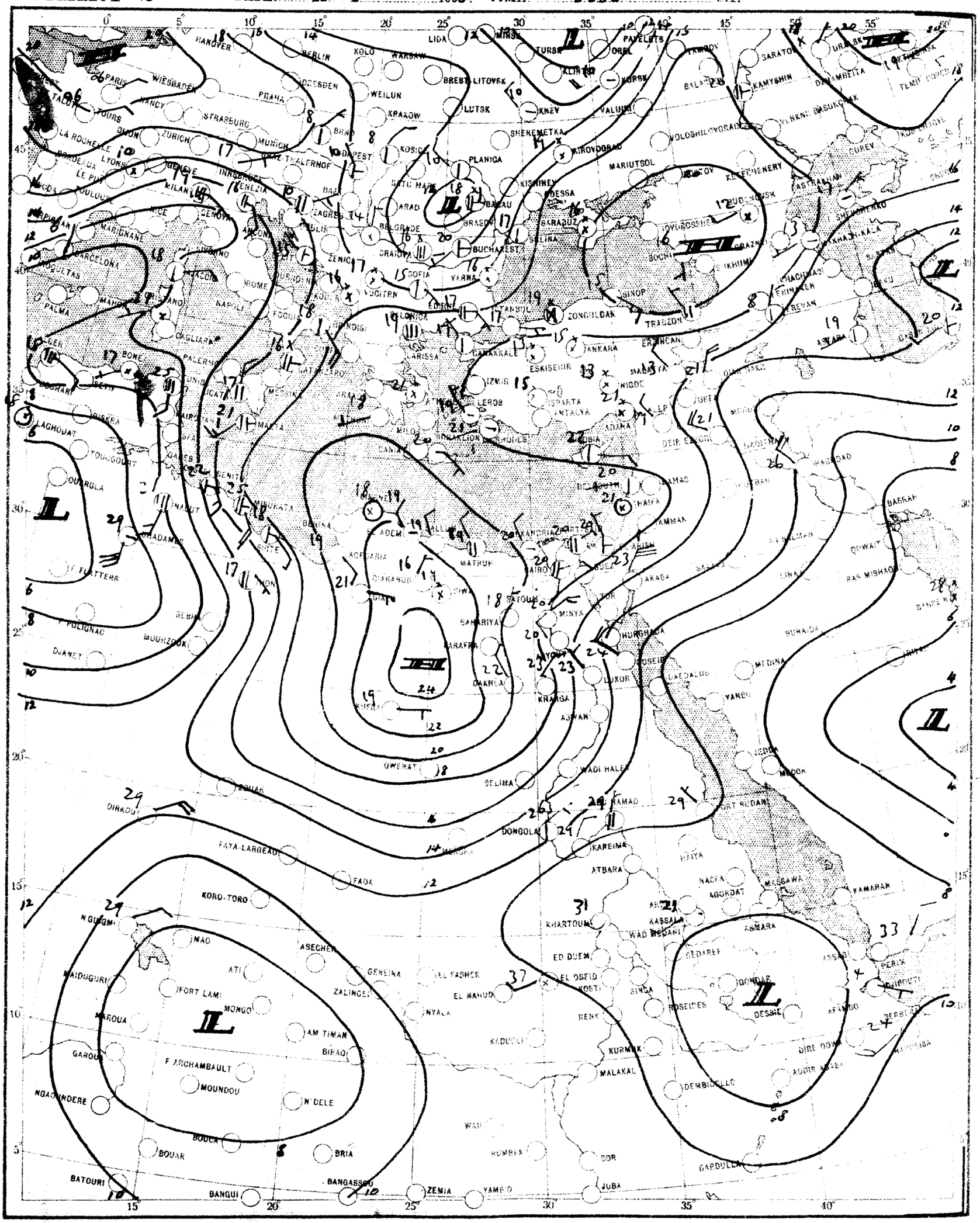
GREECE

CHART 2 DATE 20-5-1956 TIME 0600 U.T.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KAMYSHIN
PARIS
WIESBADEN
DRESDEN
PRAHA
WEILUN
KRAKOW
STRASBURG
ZURICH
MUNICH
DIJON
LYONS
INNSBRUCK
VENEZIA
MILANO
GENOVA
MARIGNANE
BARCELONA
PALMA
NAPOLI
FOGGIA
BRINDISI
CAGLIARI
PALERMO
BUDAPEST
KOSICE
PLANICA
BATU MARE
ARAD
BELGRADE
BUCHAREST
CRAIOVA
SOFIA
VARNA
BURGAS
ISTANBUL
ZONGULDAK
SINOP
TRABZON
ERZINCAN
ANKARA
ESKISEHIR
IZMIR
ISPARTA
ANTALYA
ADANA
LARISSA
SALONIKA
KISHINEV
ODESSA
SIMFEROPOL
SELINA
KIROVOGRAD
MARIUPOL
VOLGOGRAD
KUIBYSHEV
SOCHI
GROZNY
ASTRAKHAN
GURIEV
TASHKENT
CHELYABINSK
OMSK
TYUMEN
SVERDLOVSK
KOSTANAY
ORENBURG
KAZAN
GORKIY
KIROV
KOTLAS
ARKHANGELSK
MURMANSK
OSLO
STOCKHOLM
HELSINKI
LENINGRAD
MOSCOW
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KALUGA
SMOLENSK
GOMEL
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PSKOV
NOVGOROD
VOLOGDA
CHEREPOVETS
YAROSLAVL
IVANOVO

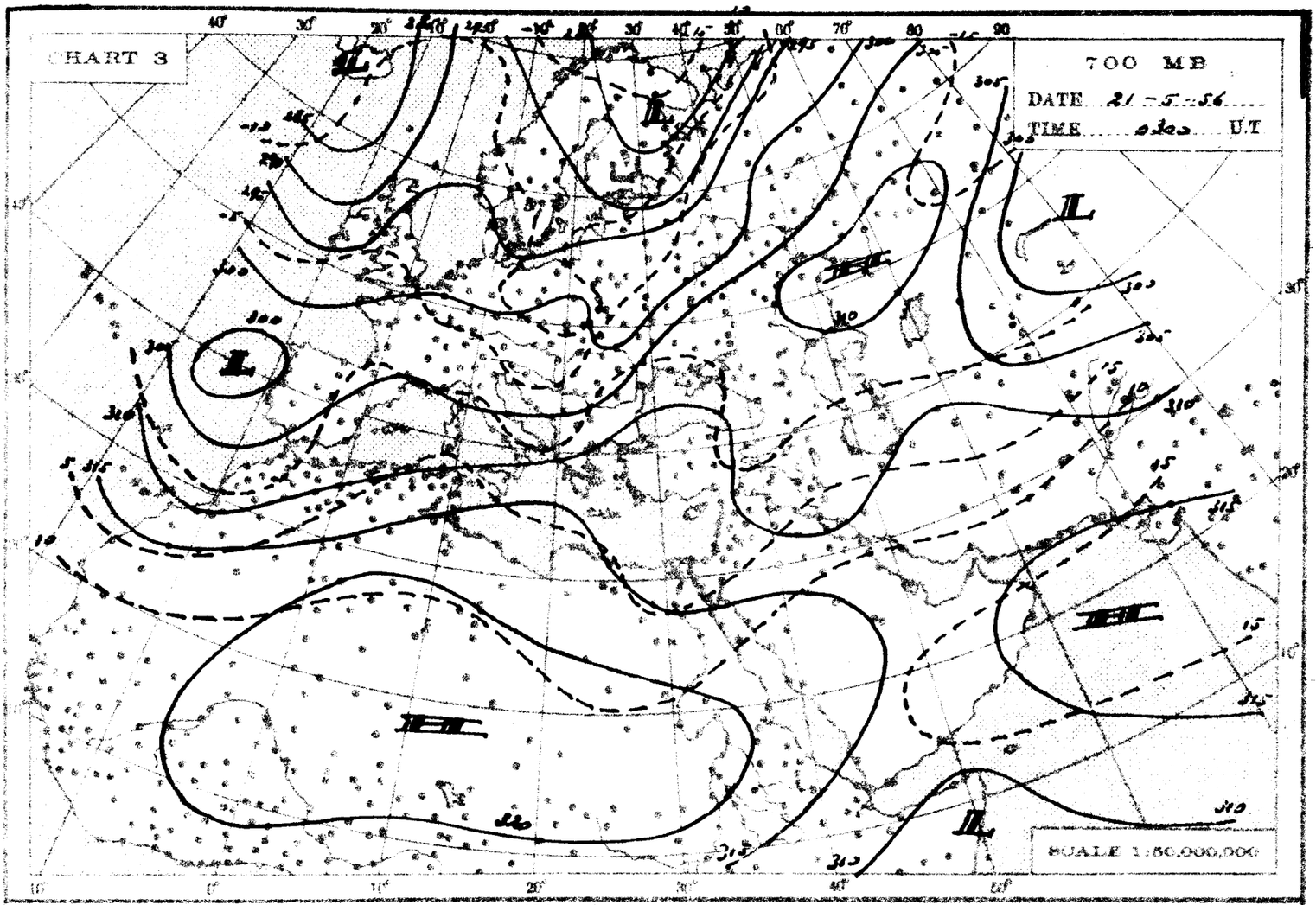
CHART 3
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TIME 0600 U.T
SCALE 1:50,000,000

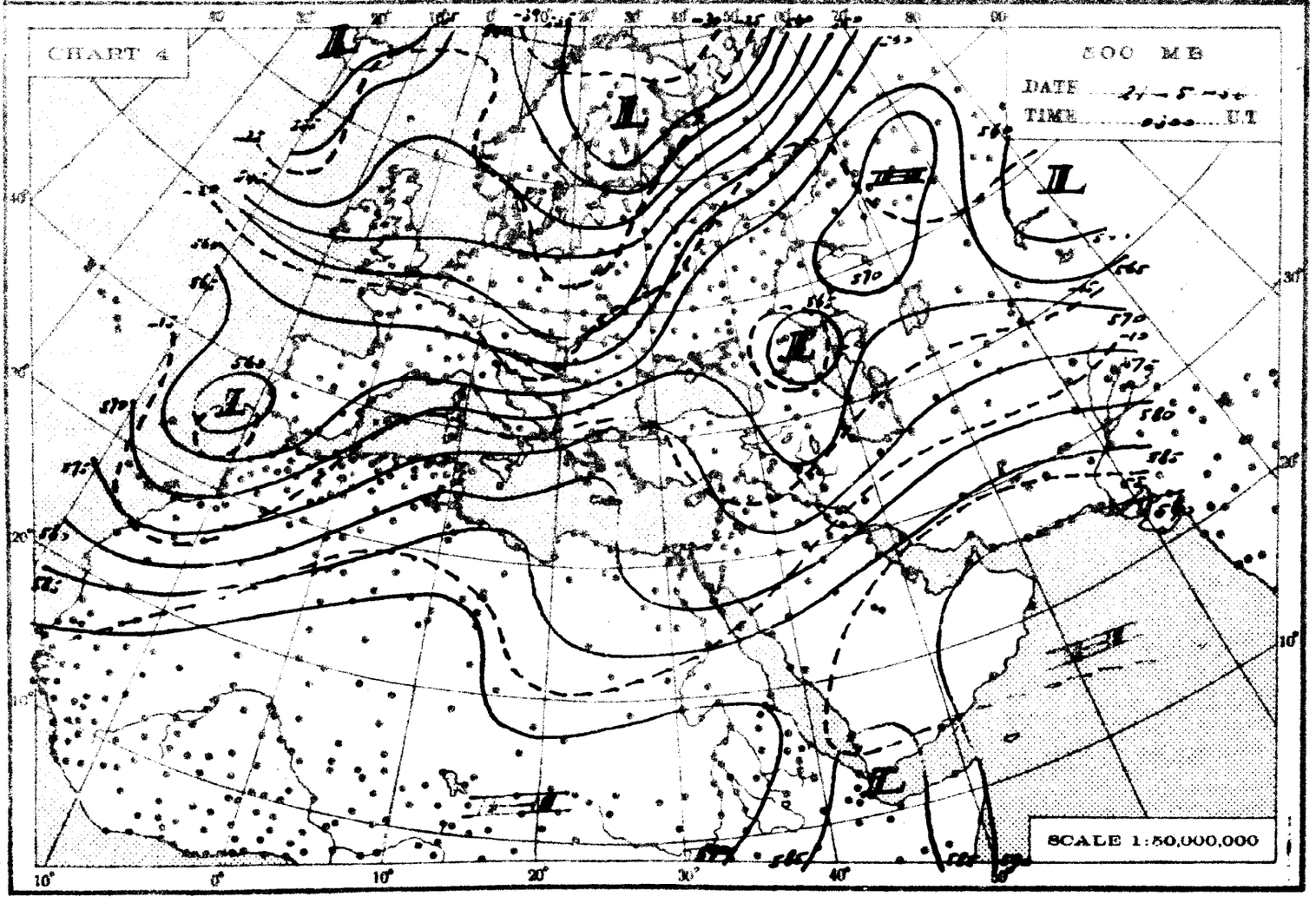


CHART 4
500 MB
DATE 21-5-56
TIME 0600 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE . 1:20,000,000. Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand.	Sand or Duststorm.	Mist.	Fog.	Haze.
Drizzle.	Rain.	Showers of Rain.	Showers of Hail.	Showers of Snow.
Lightning.	Thunderstorm.	Snow.		

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.	Occluded front at the ground.
" " above " "	" " above " "
Cold " at " "	Quasi stationary front.
" " above " "	

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

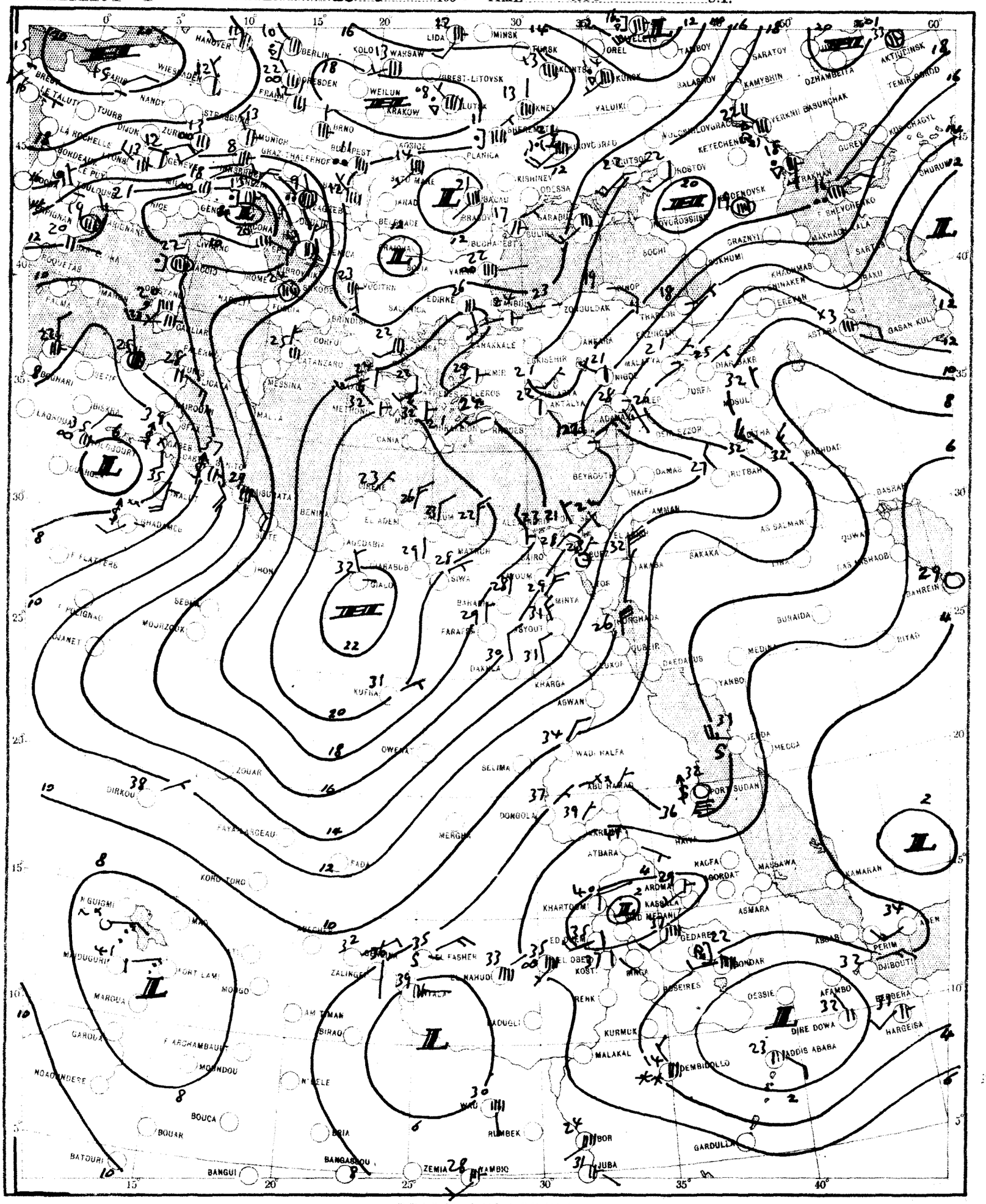
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

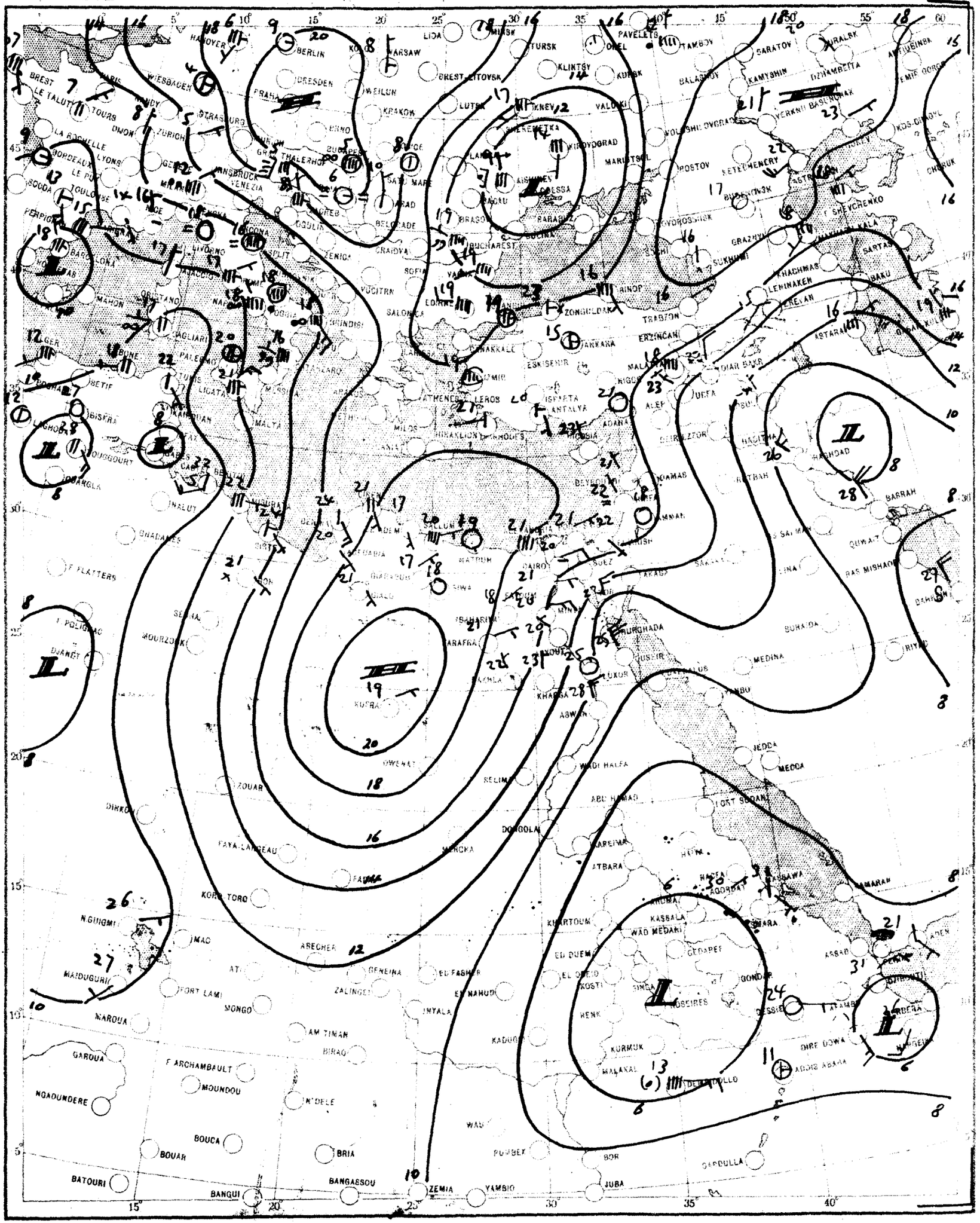
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 20 - 5 - 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 21-5-1956 TIME 0600 U.T.



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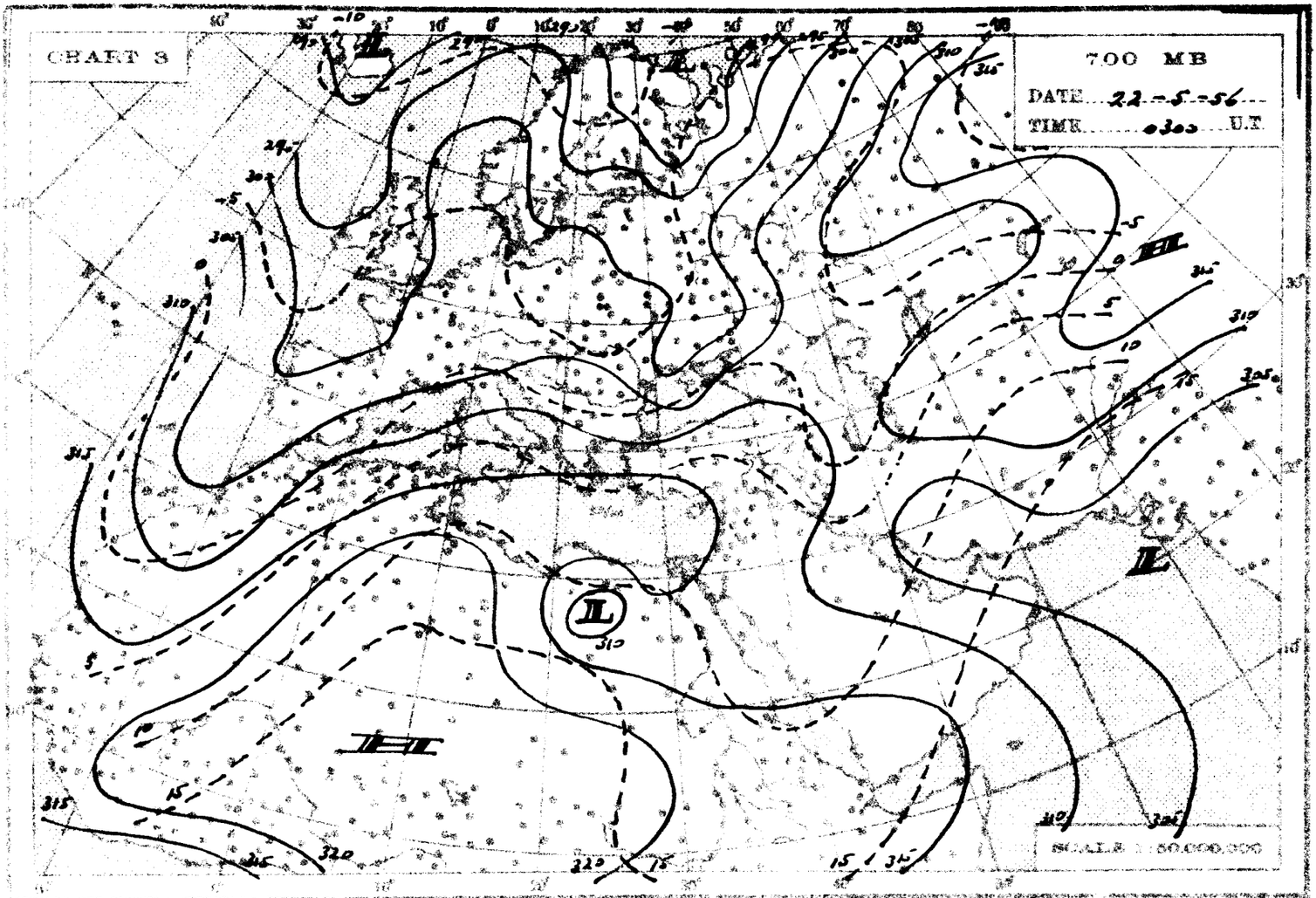
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700 MB
DATE 22-5-56
TIME 0300 U.T
SCALE 1:50,000,000

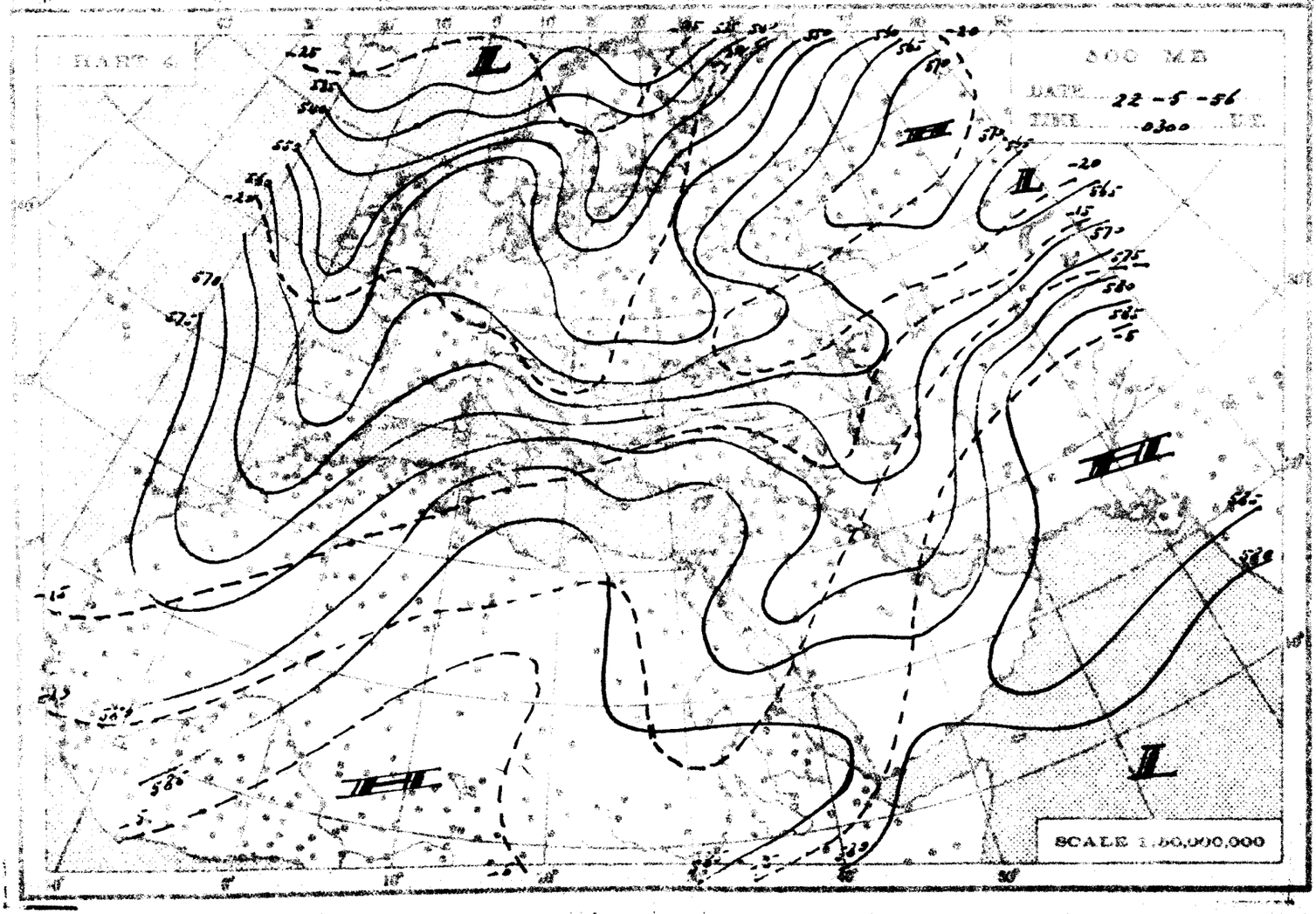


CHART 4
500 MB
DATE 22-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " " " " Quasi stationary front.

" " above " "

CHARTS 3 & 4: (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C (Broken lines).

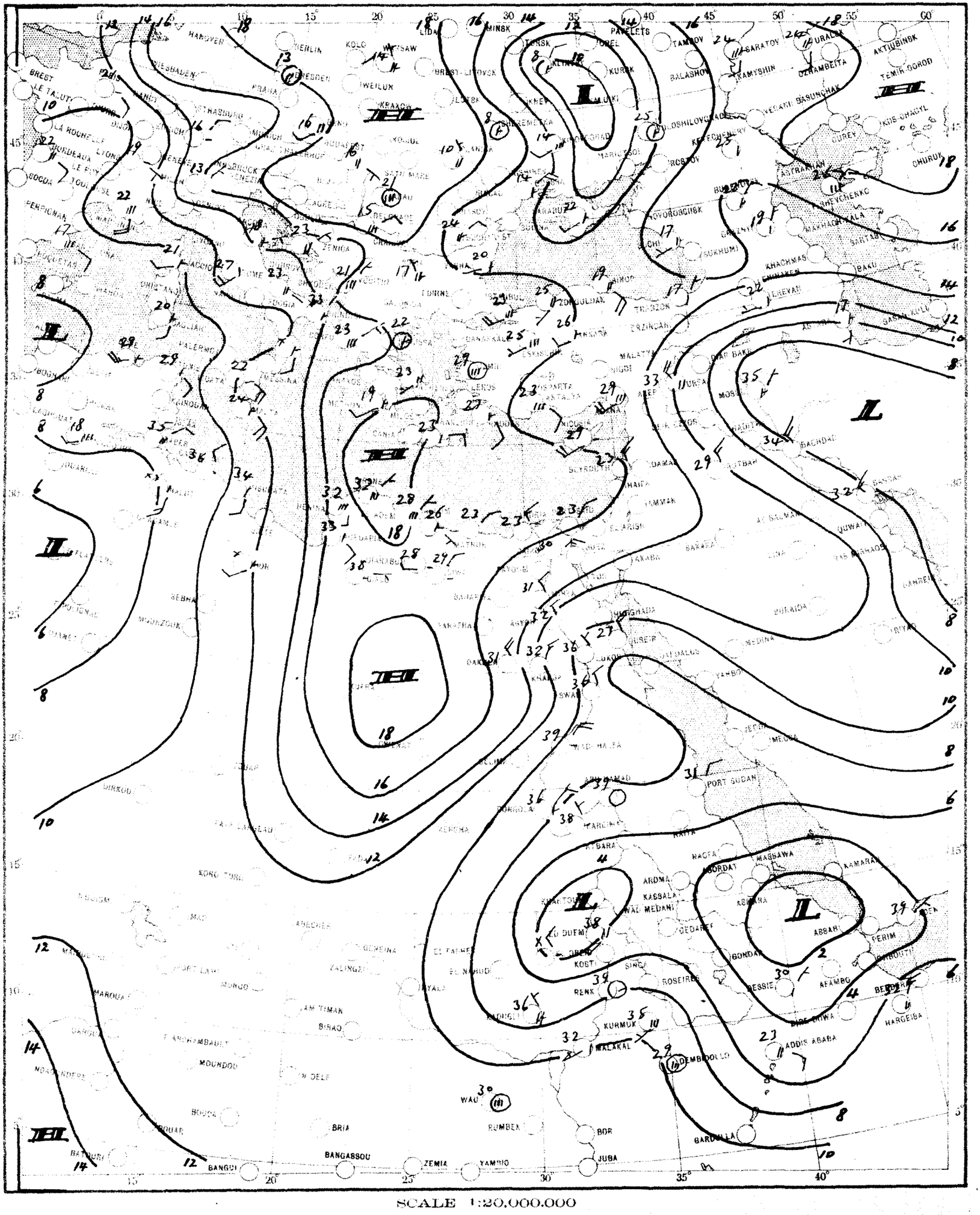
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

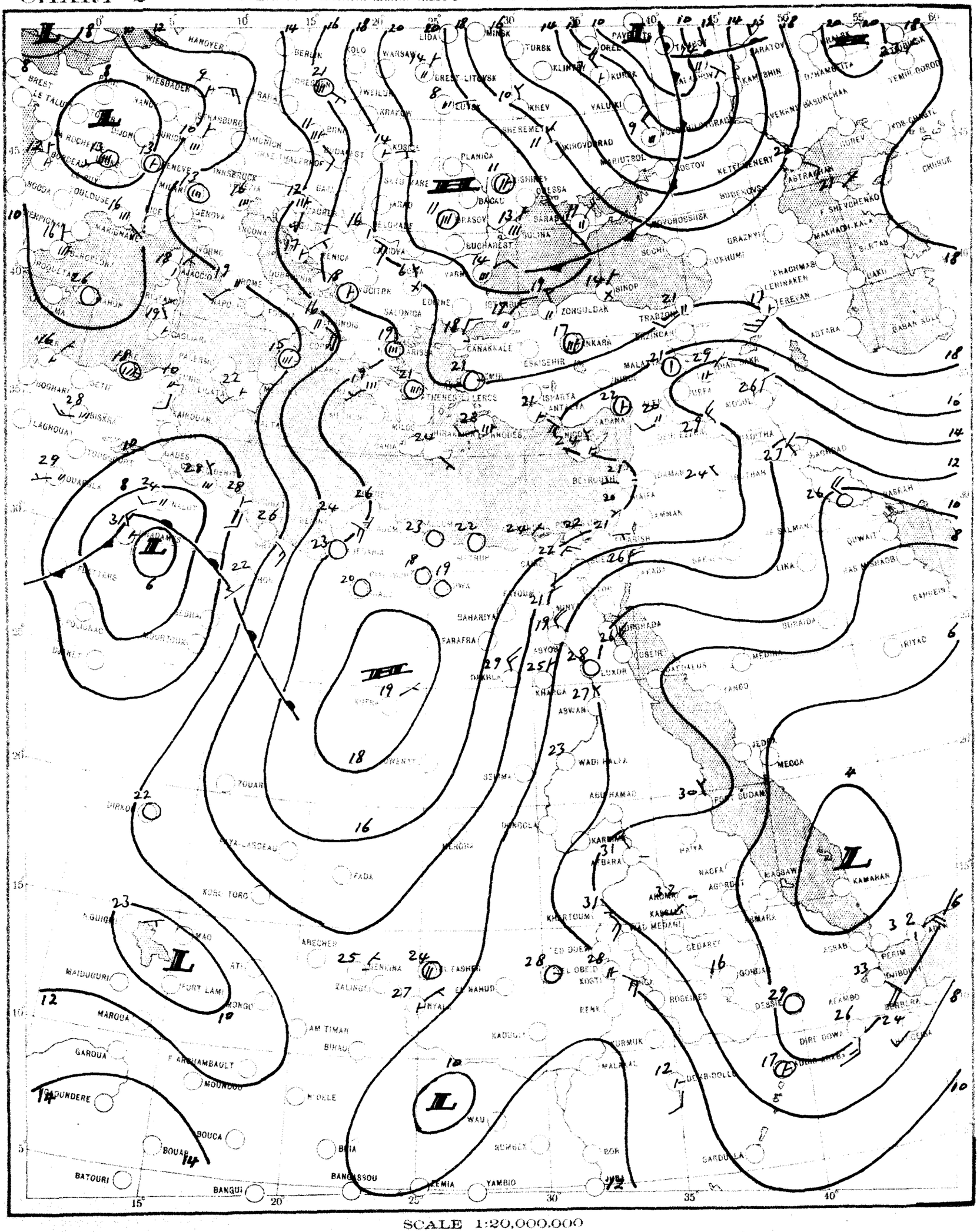
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 21-5-195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 22-5-1956 TIME 0600 U.T.



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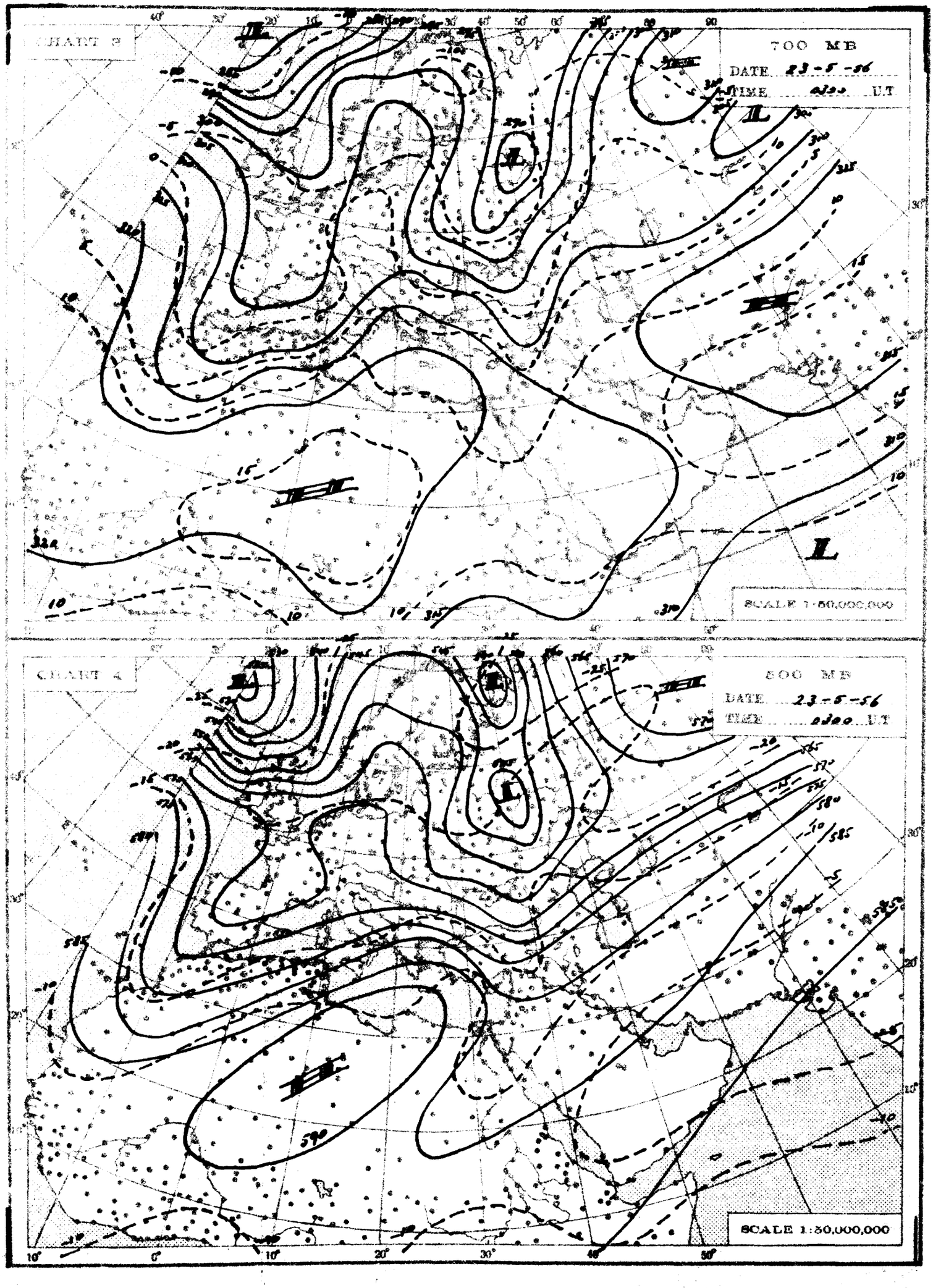


CHART 3
700 MB
DATE 23-5-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 23-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

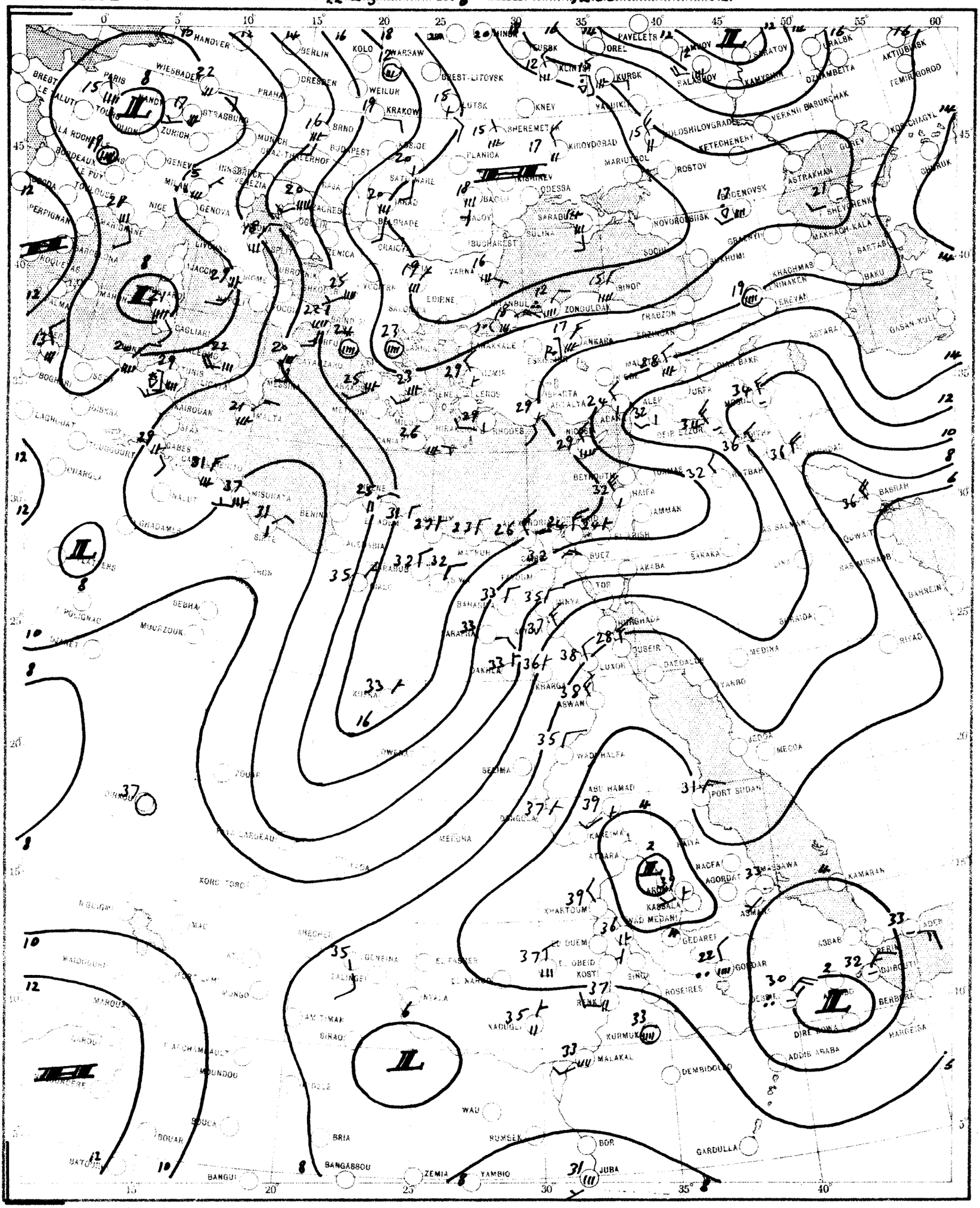
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22 - 5 - 1956 TIME 12.00 U.T.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BERLIN
KOLO
WARSAW
PARIS
WIESBADEN
DRESDEN
PRAHA
WEILUR
KRAKOW
BREST-LITOVSK
MINSK
GOMEL
KURSK
OREL
PAVELETS
TAMBOV
SARATOV
URALSK
AKTYUBINSK
TEMIR-GOROD
ZURICH
MUNICH
BUDAPEST
LUTSK
KNEV
VARVIKI
SHEREMETEVO
KIROVOGRAD
VERKNI BARUNCHAK
KOR-CHAGYL
GENEVA
MILANO
GENOVA
NICE
ODESSA
MARIUTPOL
ROSTOV
ASTRAKHAN
GURYEV
SHURUK
BELGRADE
SARAJEVO
NOVOROSSIISK
SOCHI
MAKHACH-KALA
BAKU
ZONGULDAK
ERZURUM
ERZINCAN
ANKARA
ADANA
ALEP
DEIR EZZOR
BEIRUT
HAIFA
AMMAN
SUEZ
AKABA
SAKAKA
BURAIDA
RIYAD
MEDINA
LUXOR
ASWAN
KHARGA
DAKHLA
DONGOLA
WADI HALFA
ABU HAMAD
PORT SUDAN
KASSALA
KHARTOUM
WAD MEDANI
GEDAREF
ASMARA
MASSAWA
KAMARAN
GONDAR
DIRE DAWA
ADDIS ABABA
HARGEISA
BERBERA
DJIBOUTI
ADEN
MALAKAL
KURMUK
DEMBIDOLO
GARDULLA
JUBA
YAMBIO
ZEMIA
BANGASSOU
BANGUI
BRIA
BOUAR
BATOURI
FORT LAMY
MOUNDOU
MARUA
NYALA
ROSEIRES
KOSTI
SINDA
WAU
RUMBEK
BOR
MEDINA
MEGDA
BEDDA
KORO TORO
ABECHE
GENEINA
EL FASHER
EL OBEID
EL GUEM
ATBARA
NACFA
ABORDAT
KABSALA
43BAB
BERBERA
DJIBOUTI
HARGEISA
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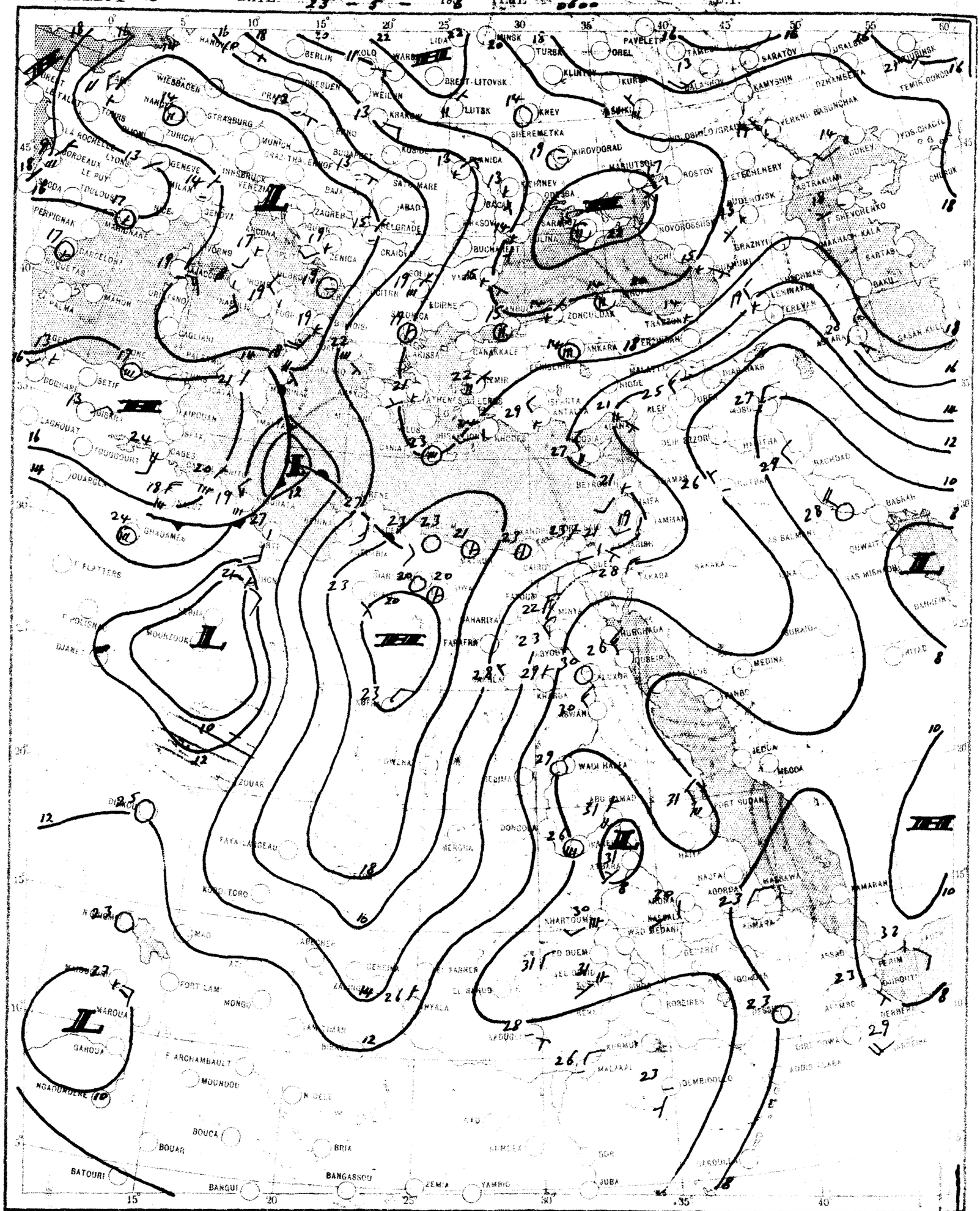
ADDIS ABABA
DEMBIDOLO
MALAKAL
KURMUK

CHART 2 DATE 23 – 5 – 1956 TIME 0600 G.M.T.



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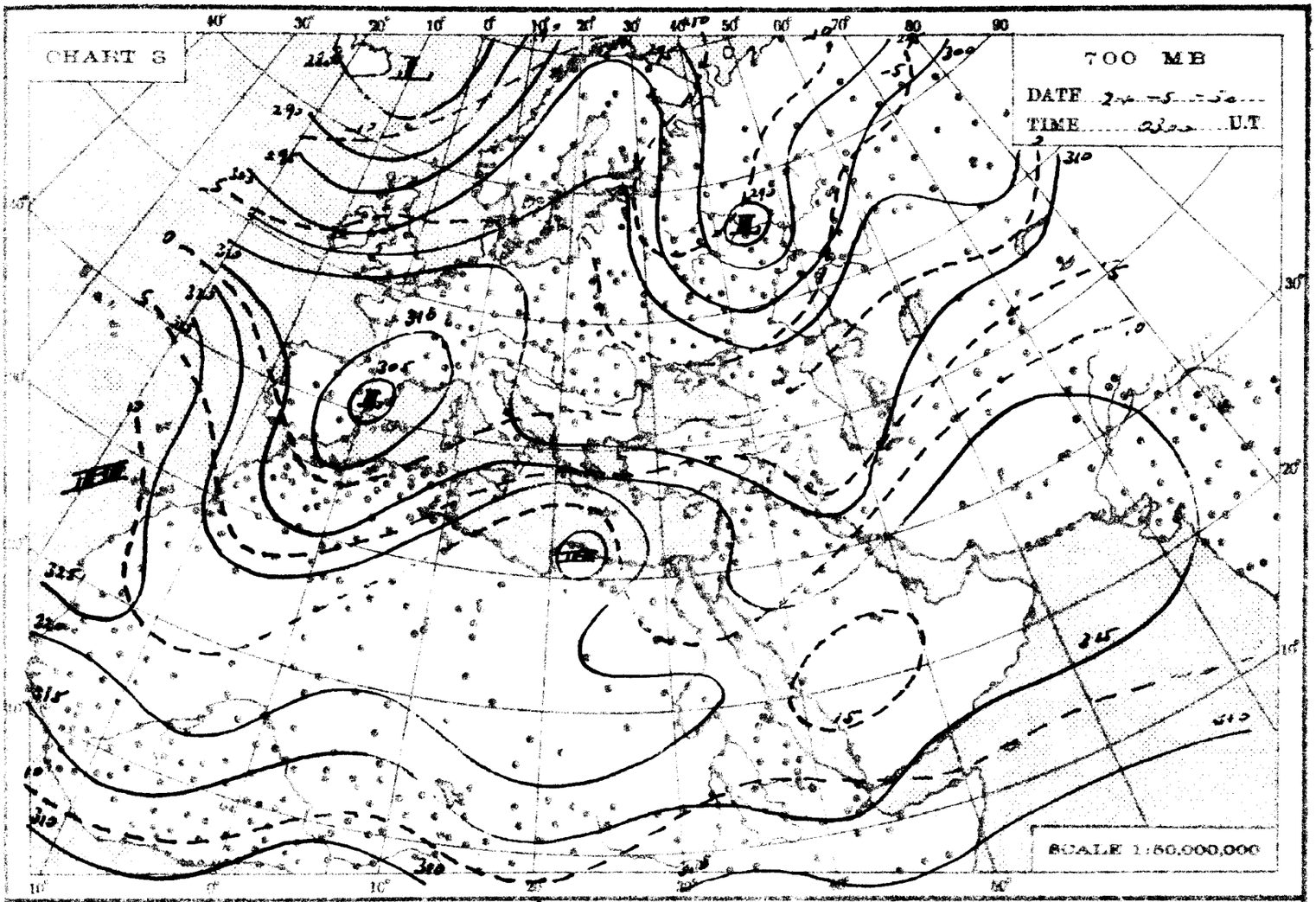


CHART 3
700 MB
DATE 24-5-56
TIME 0300 U.T
SCALE 1:50,000,000

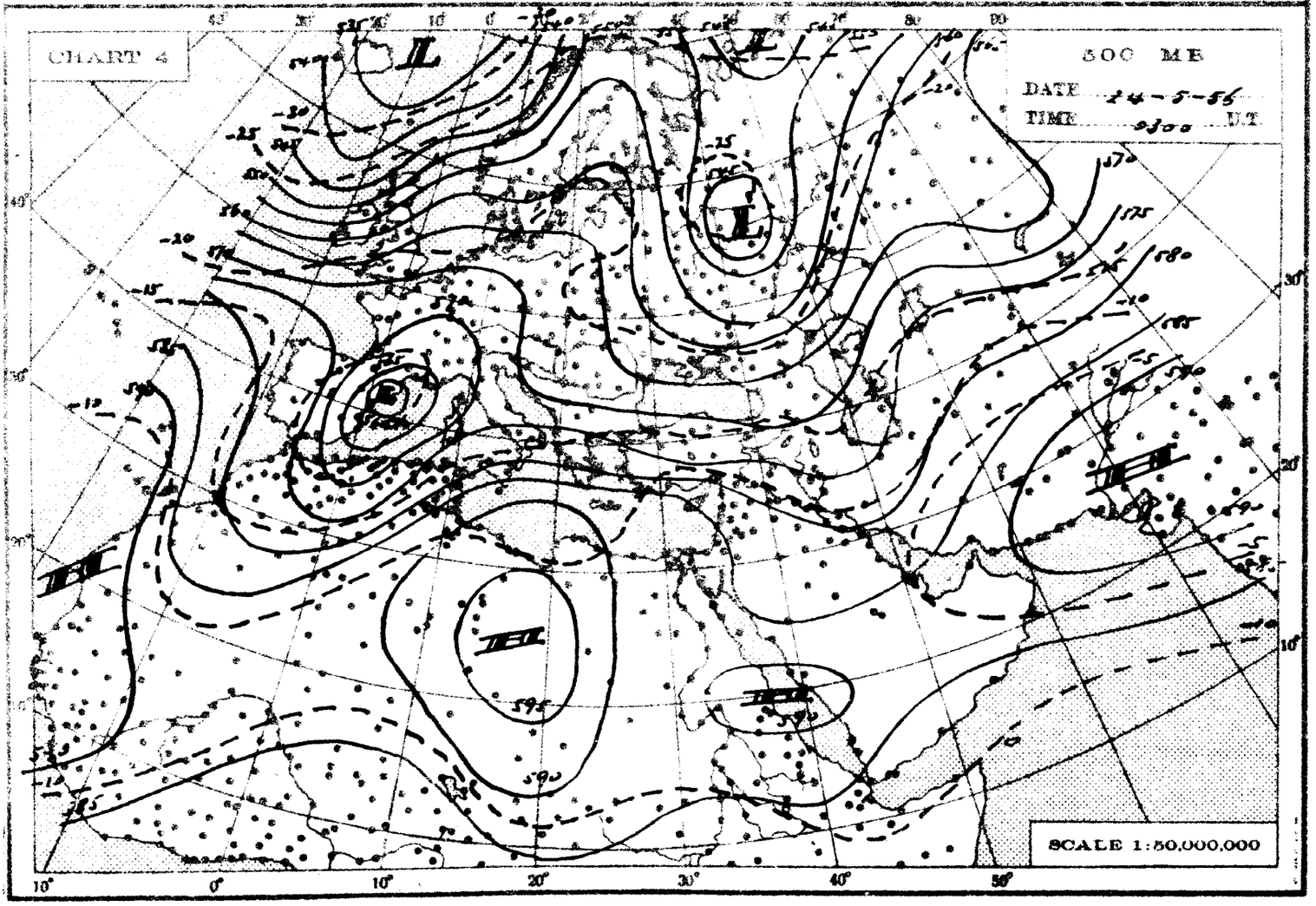


CHART 4
500 MB
DATE 24-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. | sky 1/8 covered. | sky 2/8 covered. | sky 3/8 covered.

sky 4/8 covered. | sky 5/8 covered. | sky 6/8 covered.

sky 7/8 covered. | sky 8/8 covered. | sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. | Sand or Duststorm. | Mist. | Fog. | Haze.

Drizzle. | Rain. | Showers of Rain. | Showers of Hail. | Showers of Snow.

Lightning. | Thunderstorm. | Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. | Occluded front at the ground.

" " above " " | " " above " "

Cold " at " " | Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

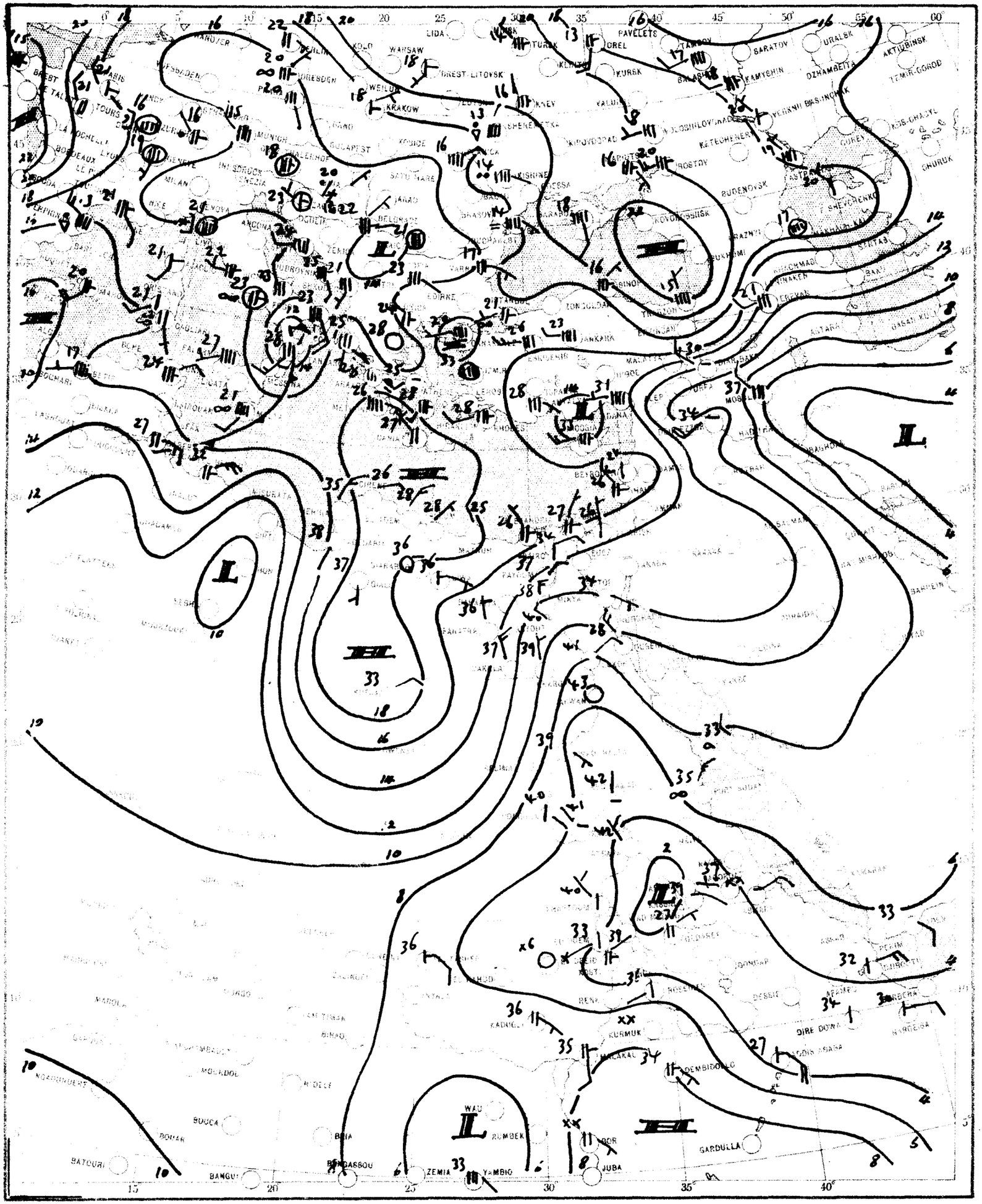
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. | Wind speed 5 knots. | Wind speed 10 knots. | Wind speed 25 knots.

Wind speed 50 knots. | Wind speed 85 knots. | Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 23-5-1956 TIME 1200 U.T.


LIDA
WARSAW
BREST-LITOVSK
KRAKOW
KIEV
KURSK
ORYEL
TAMBOV
SARATOV
URALSK
AKTYUBINSK
DZHAMBEITA
KAMYSHIN
KHARKOV
ROSTOV
KISHINEV
ODESSA
BUDENOVSK
KOVDORSKAYA
GROZNYY
BUKHARA
TASHKENT
ALMA-ATA
FRUNZE
SEMIPALATINSK
OMSK
ANKARA
ISTANBUL
BAGHDAD
MOSUL
BASRAH
KUWAIT
BAHREIN
DHAHRAN
ABADAN
KHARTOUM
DIRE DAWA
KASSALA
KURMUK
JUBA
GARDULLA
YAMBIO
ZEMIO
BANGUI
BOUAR
BOUCA
BATOURI
FORT-LAMY
NIAMEY
KANO
ZARIA
ILORIN
IBADAN
ACCRA
ABIDJAN
BOUAKE
MAN
WAU
RUMBEK
MALAKAL
KOSTI
ATBARA
WADI HALFA
ASWAN
LUXOR
ASSIOUT
CAIRO
ALEXANDRIA
BENGHAZI
TRIPOLI
GABES
ALGIERS
ORAN
TUNIS
BIZERTE
MARSEILLE
NICE
MILAN
VENEZIA
ANCONA
BELGRADE
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CRAIOVA
SOFIA
ISTANBUL
EDIRNE
ATHENS
SALONIKA
IZMIR
ADANA
BEIRUT
DAMASCUS
HAIFA
AMMAN
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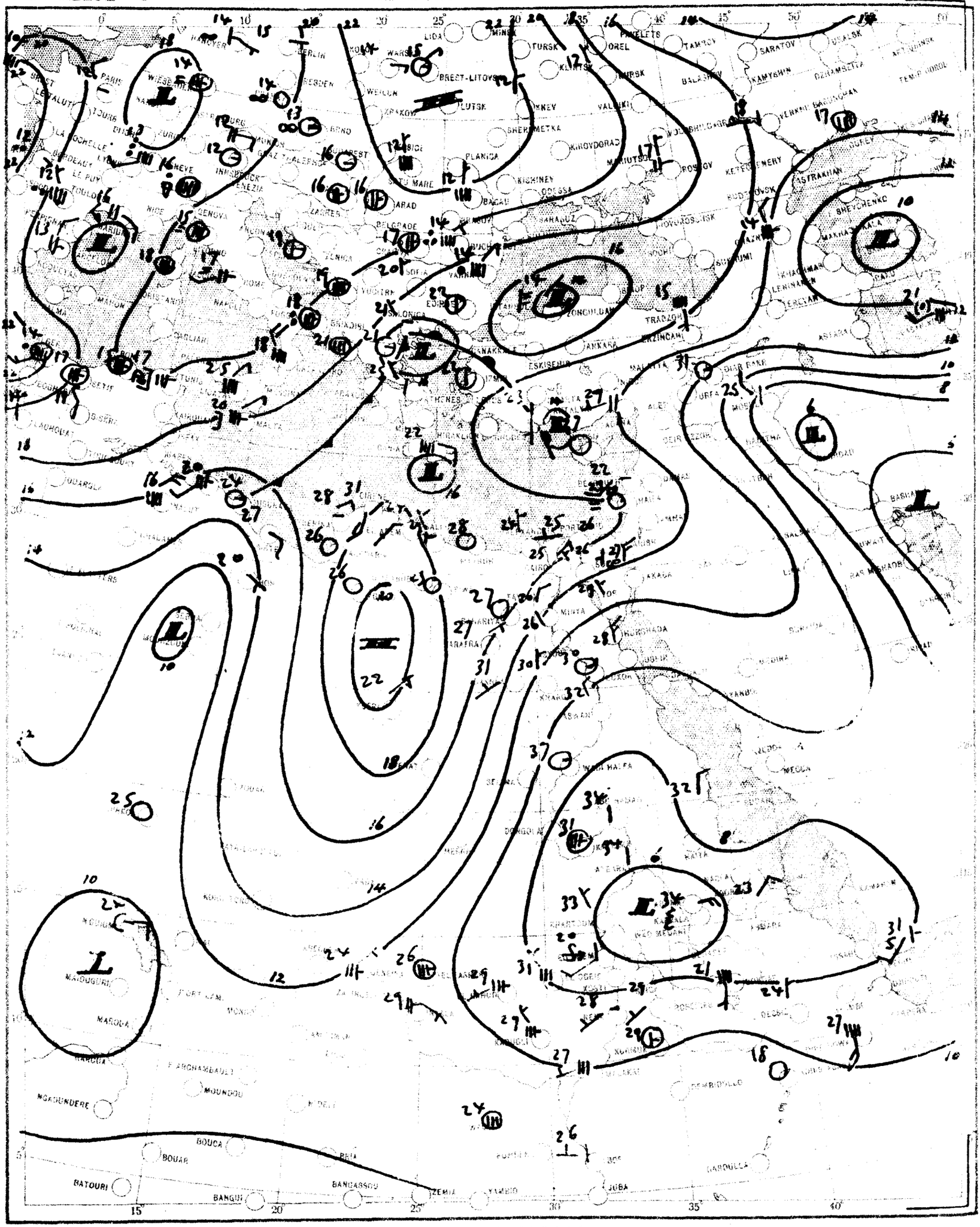
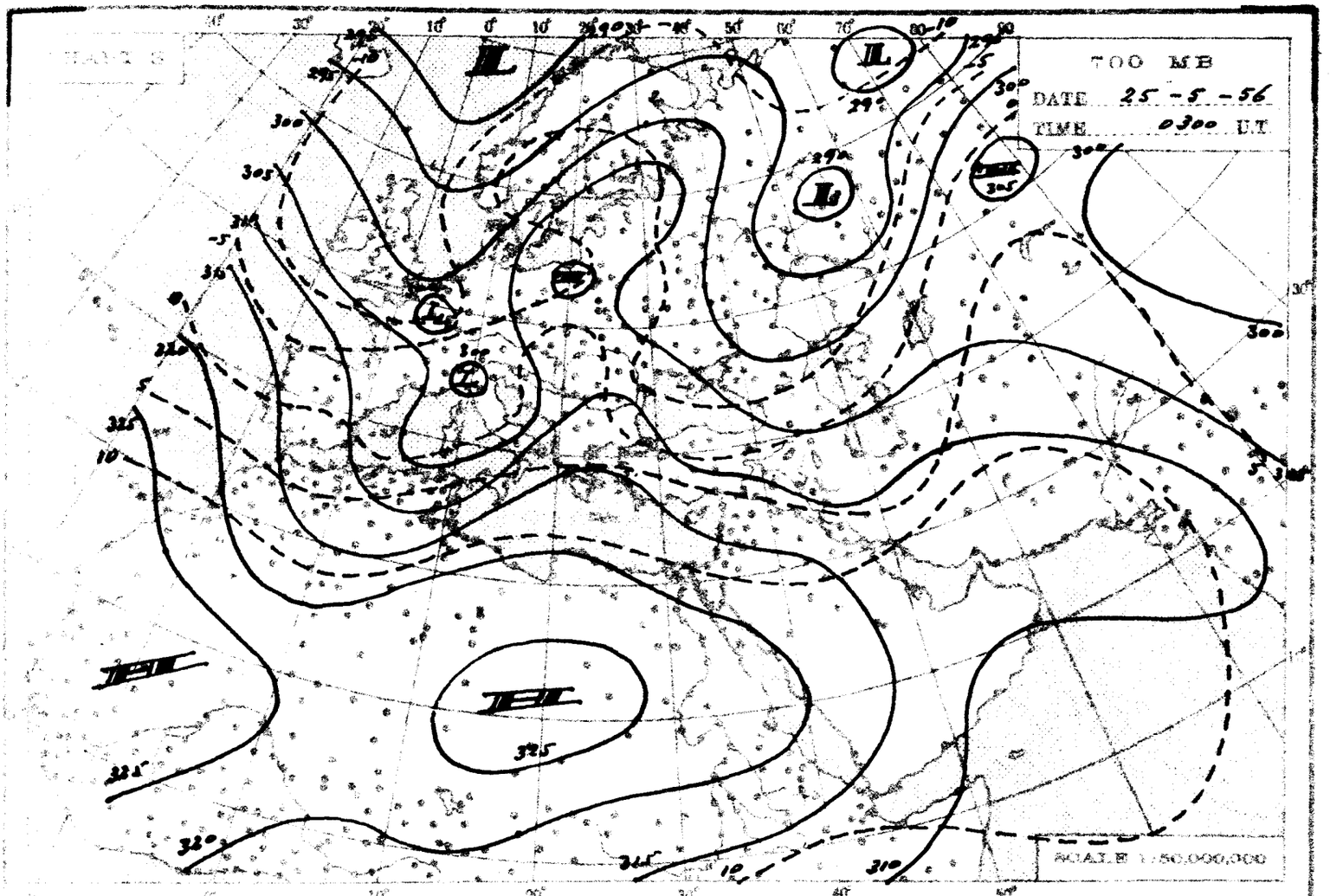
TOULOUSE
LYON

CHART 2 DATE 24-5-196 TIME 0600 U.T.



SCALE 1:20,000,000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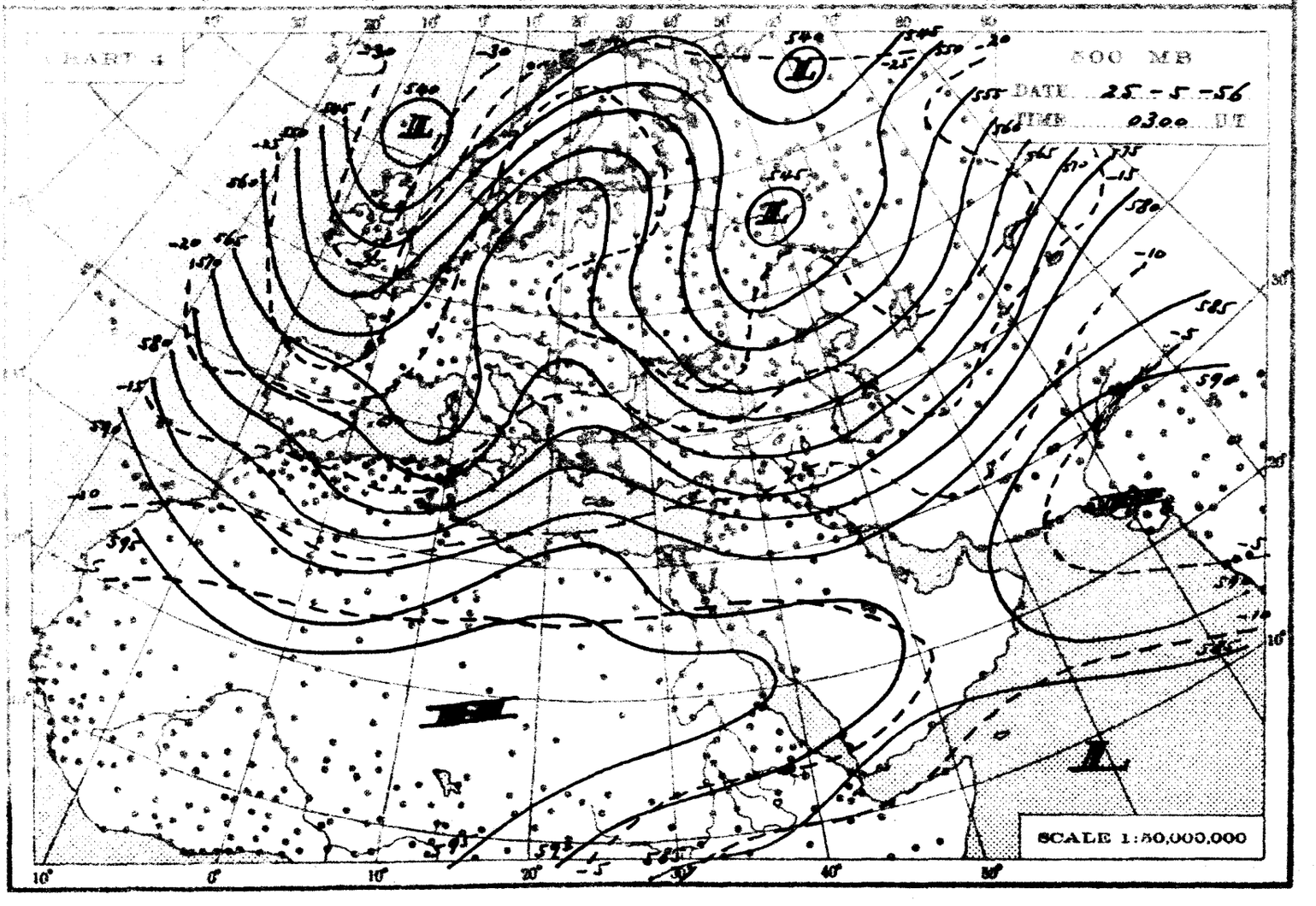

500 MB
DATE 25-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

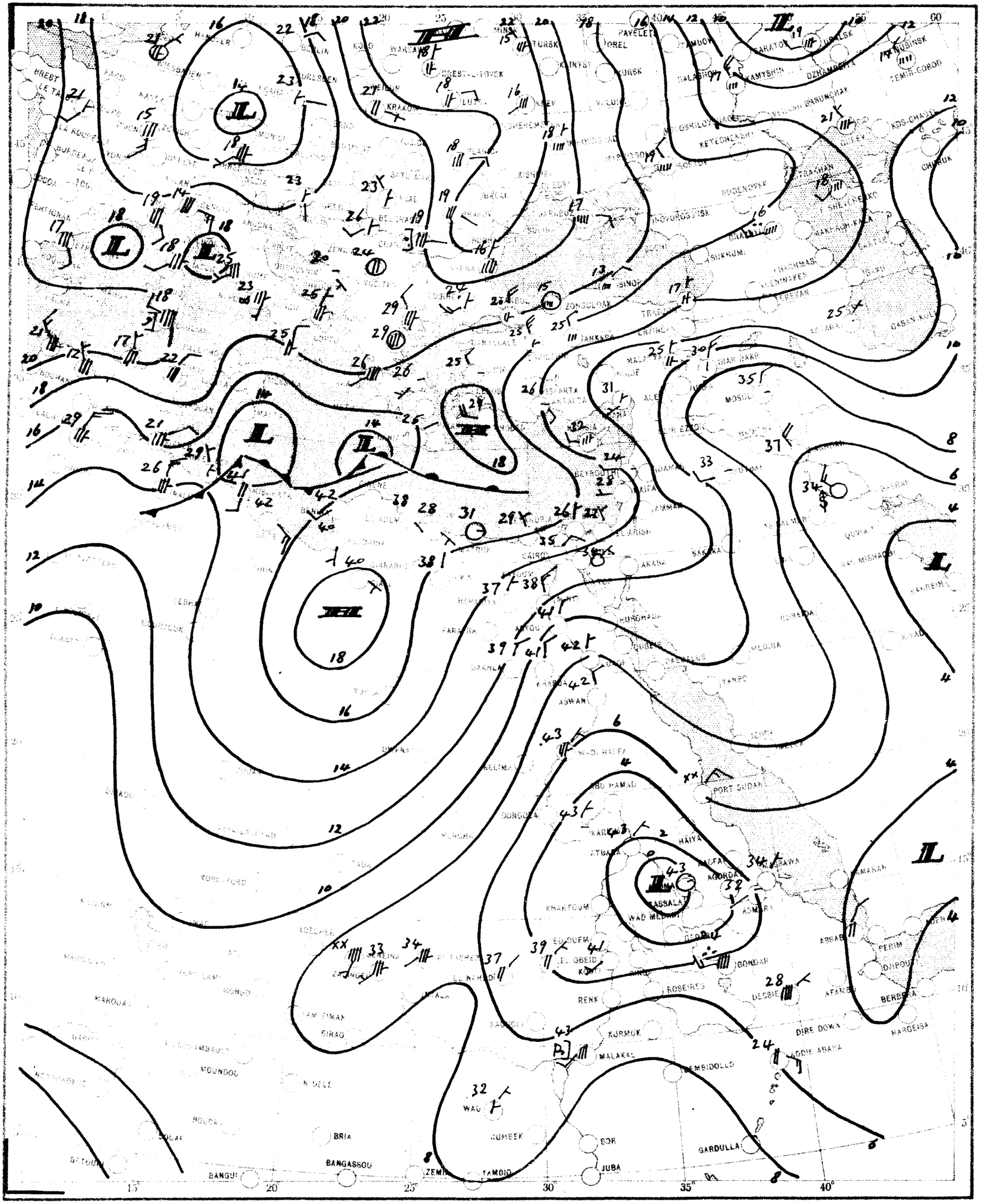
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

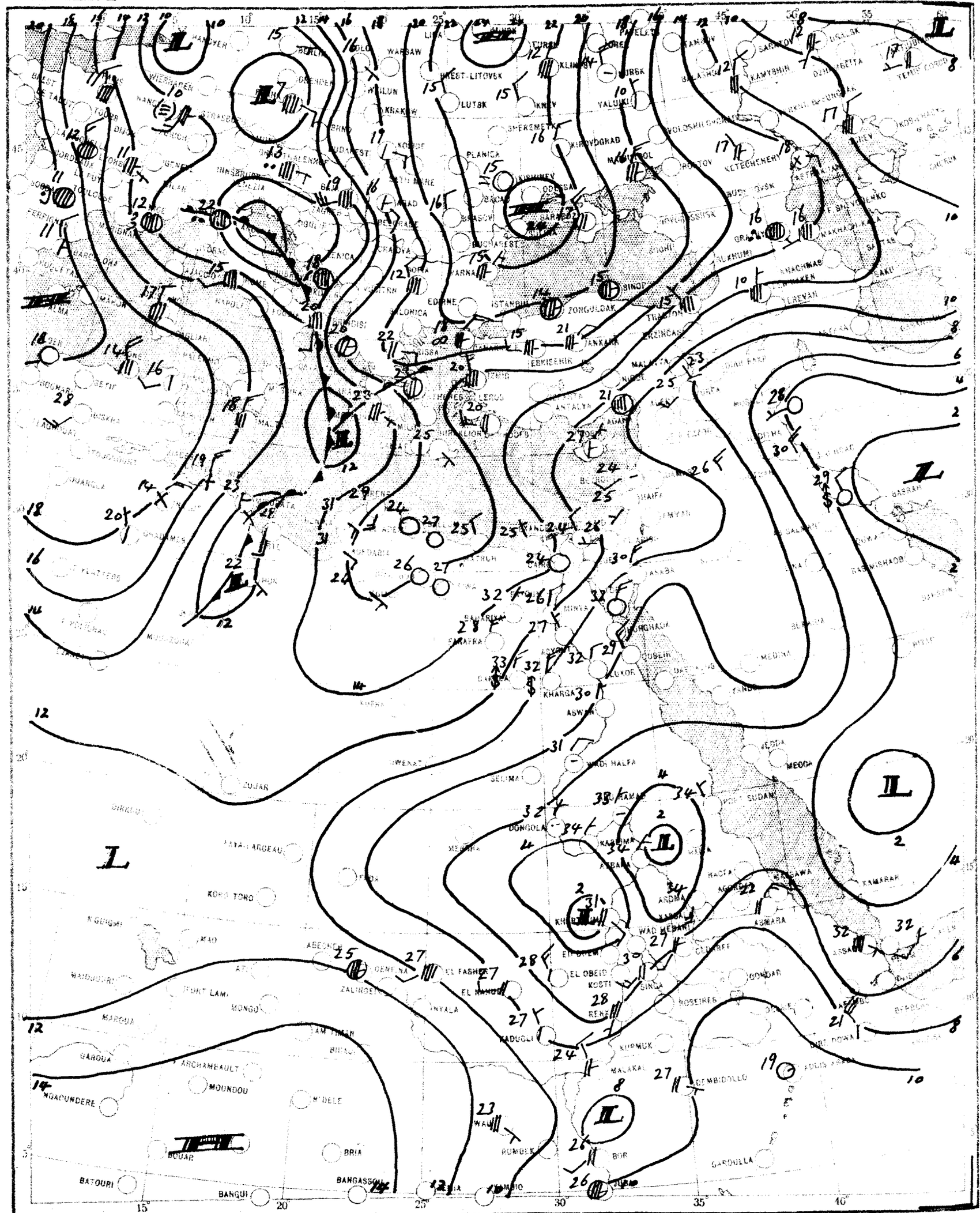
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 24-5- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 25 - 5 - 1956 TIME 0600 U.T.



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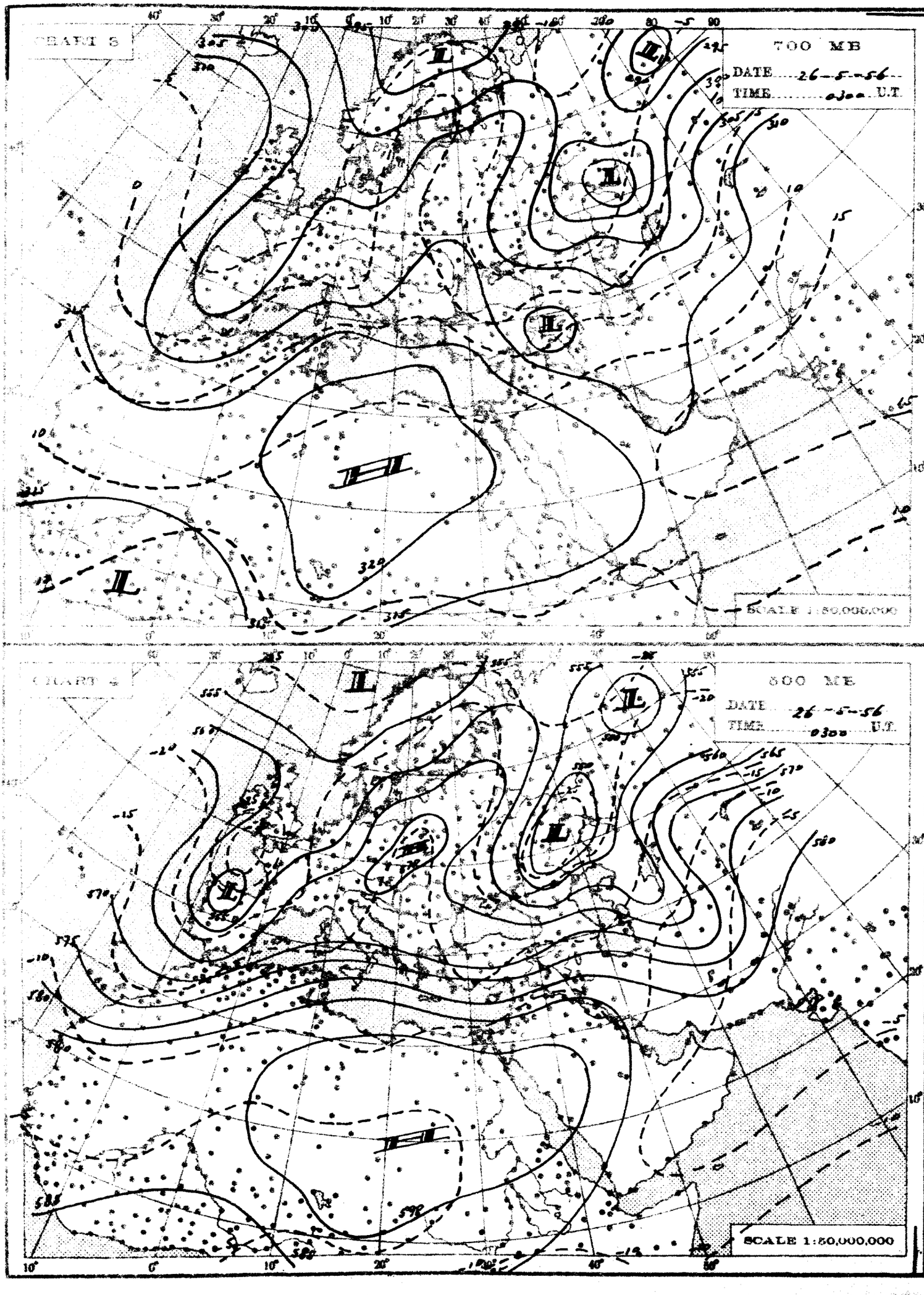


CHART 3
700 MB
DATE 26-5-56
TIME 0300 U.T.
SCALE 1:50,000,000
CHART 4
800 MB
DATE 26-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

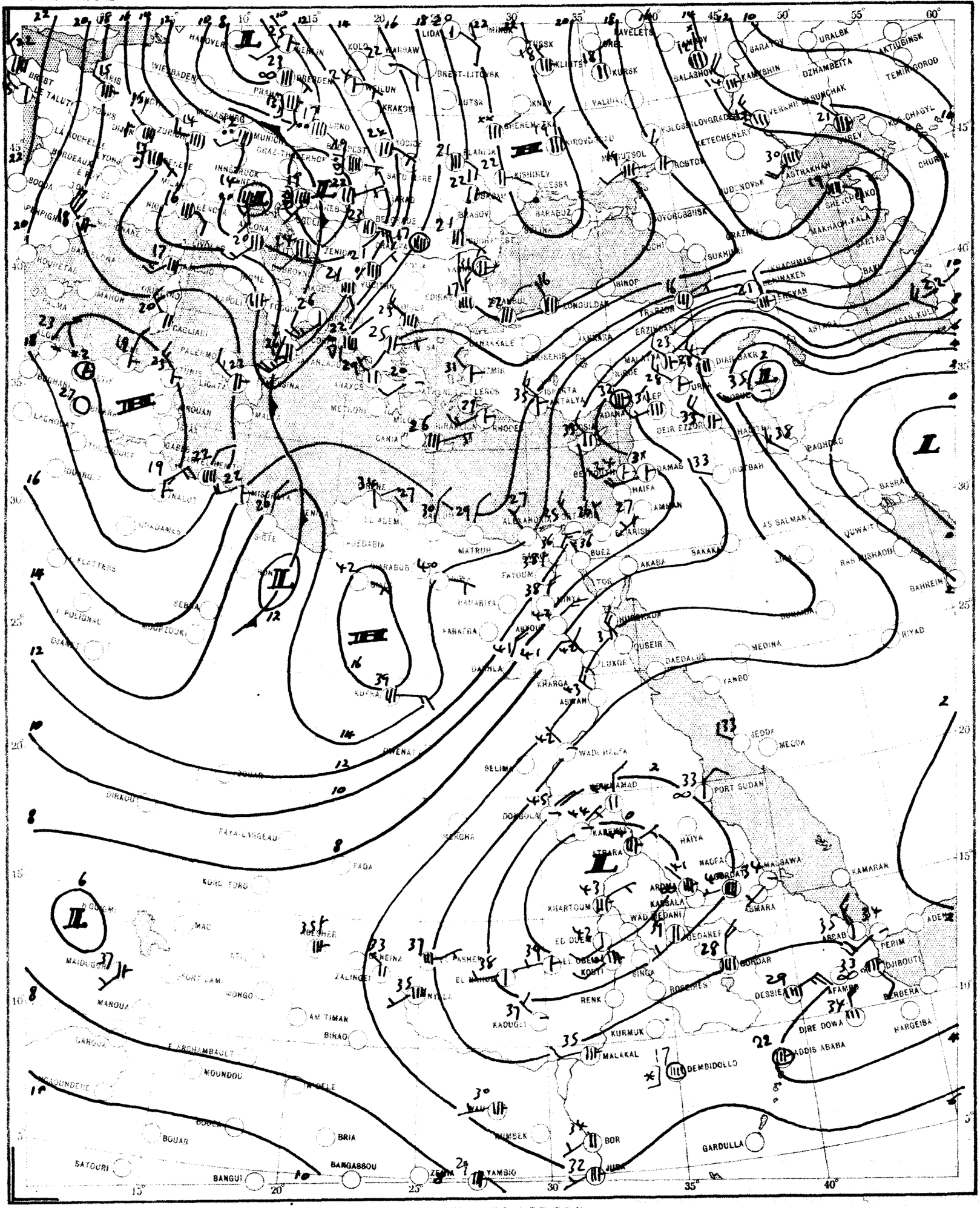
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

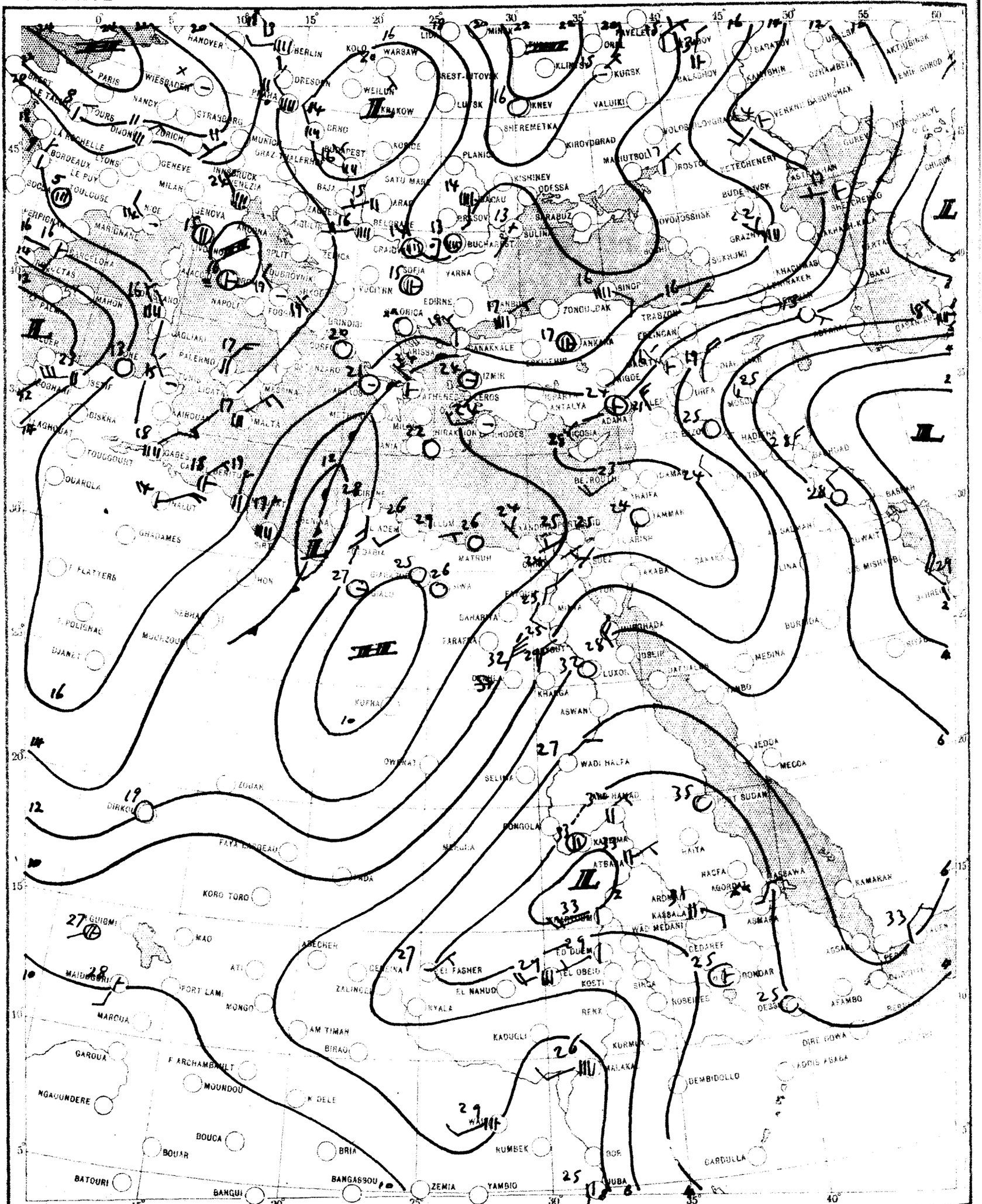
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 25 - 5 - 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 26-5-1956 TIME 0600 U.T.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BERLIN
WARSAW
PARIS
DRESDEN
WIESBADEN
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TOURS
STRASBOURG
ZURICH
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BORDEAUX
LYONS
GENEVE
MILAN
GENOVA
MARIGNANE
NICE
MAHON
NAPOLI
PALERMO
MALTA
TRIPOLI
BENGHAZI
DERNA
ALEXANDRIA
CAIRO
ATHENES
IZMIR
ANKARA
ADANA
NICOSIA
BEIRUT
HAIFA
AMMAN
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ORENBURG
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ALGIERS
TUNIS
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DERNA
ALEXANDRIA
CAIRO
SUEZ
KHARTOUM
WADI HALFA
ASWAN
LUXOR
JEDDA
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MEDINA
RIYADH
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DONGOLA
ATBARA
KASSALA
PORT SUDAN
ASMARA
MASSAWA
ADDIS ABABA
DIRE DAWA
NAIROBI
KAMPALA
JUBA
MALAKAL
KODOK
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EL OBEID
EL FASHER
ABECHER
FORT LAMY
MAIDUGURI
KANO
NGAOUNDERE
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BANGASSOU
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YAMBIO
BRIA
BOUAR
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MOUNDOU
GARROUA
MARQUA
ZINDER
AGADES
TAMANRASSET
GHADAMES
TOUGOURT
BISKRA
DJANET
FORT FLATTERS
FORT POLIGNAC
KUFRA
SIWA
MATRUH
SOLLUM
TOBRUK
BENGASI
DERNA
MALTA
TRIPOLI
GABES
KAIROUAN
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MEDENINE
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MARRAKECH
AGADIR
TINDOUF
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GHARDAIA
LAGHOUAT
DJELFA
BOU SAADA
TEBESSA
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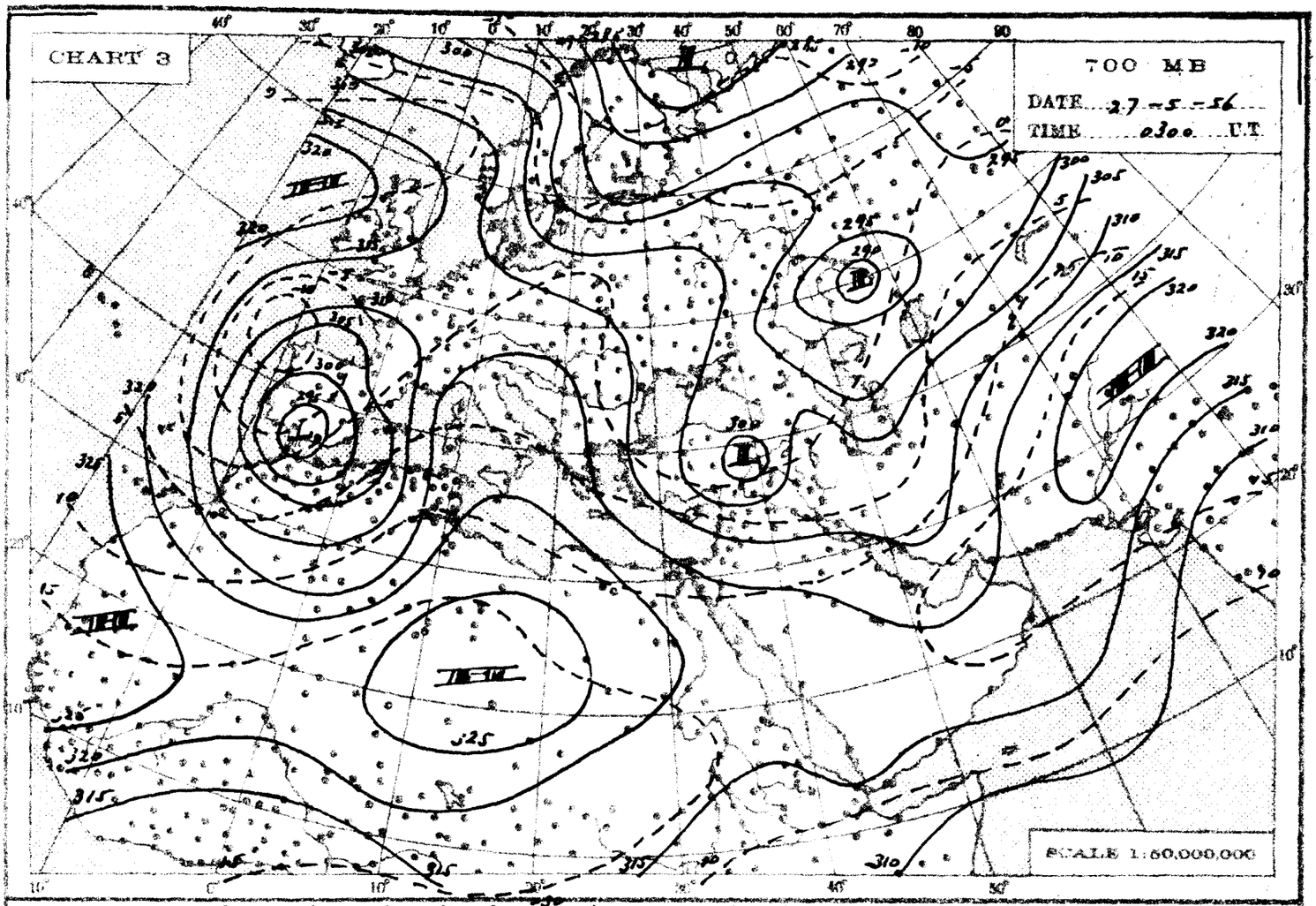
FORT POLIGNAC
DJANET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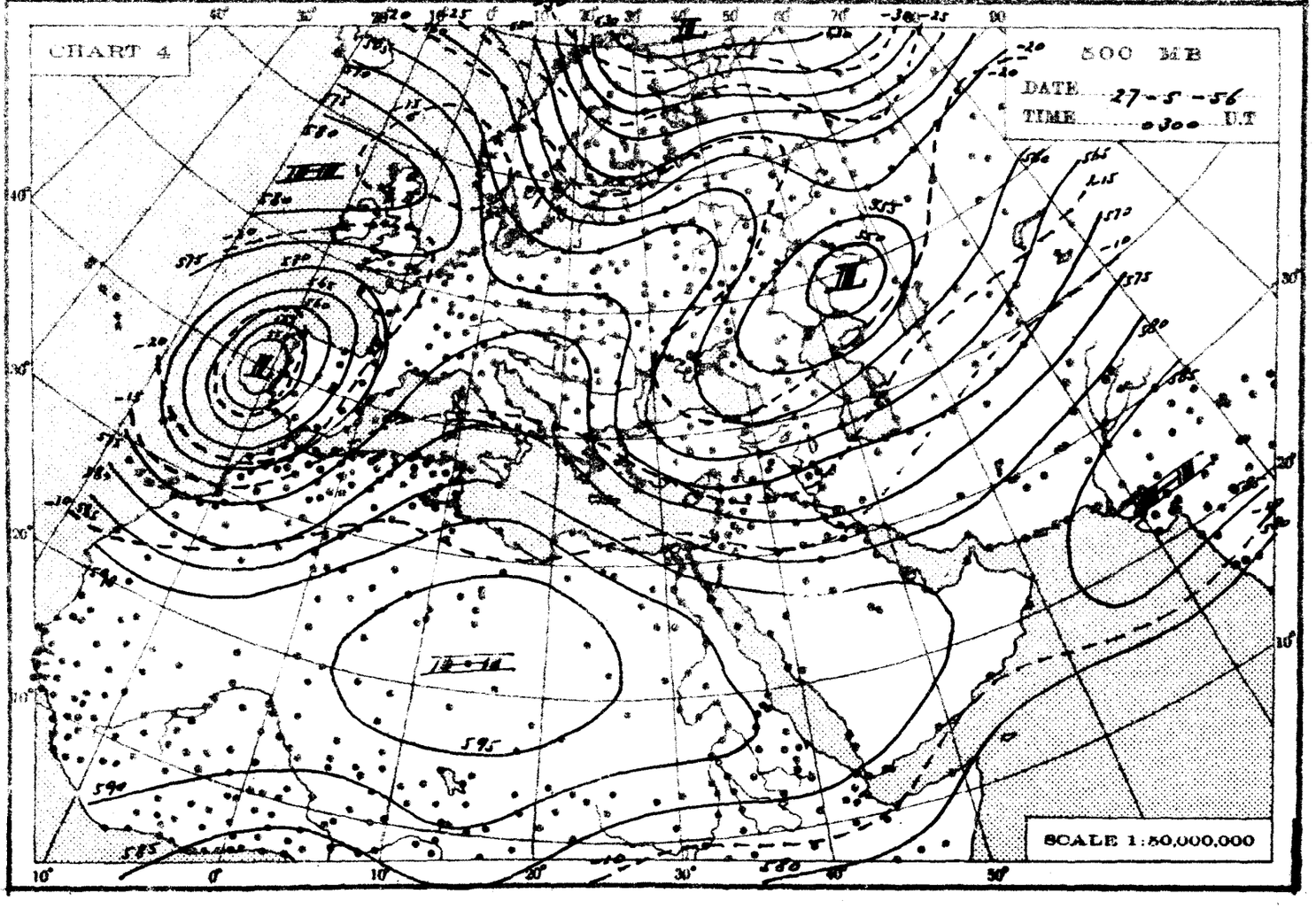
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DATE 27-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1: 50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

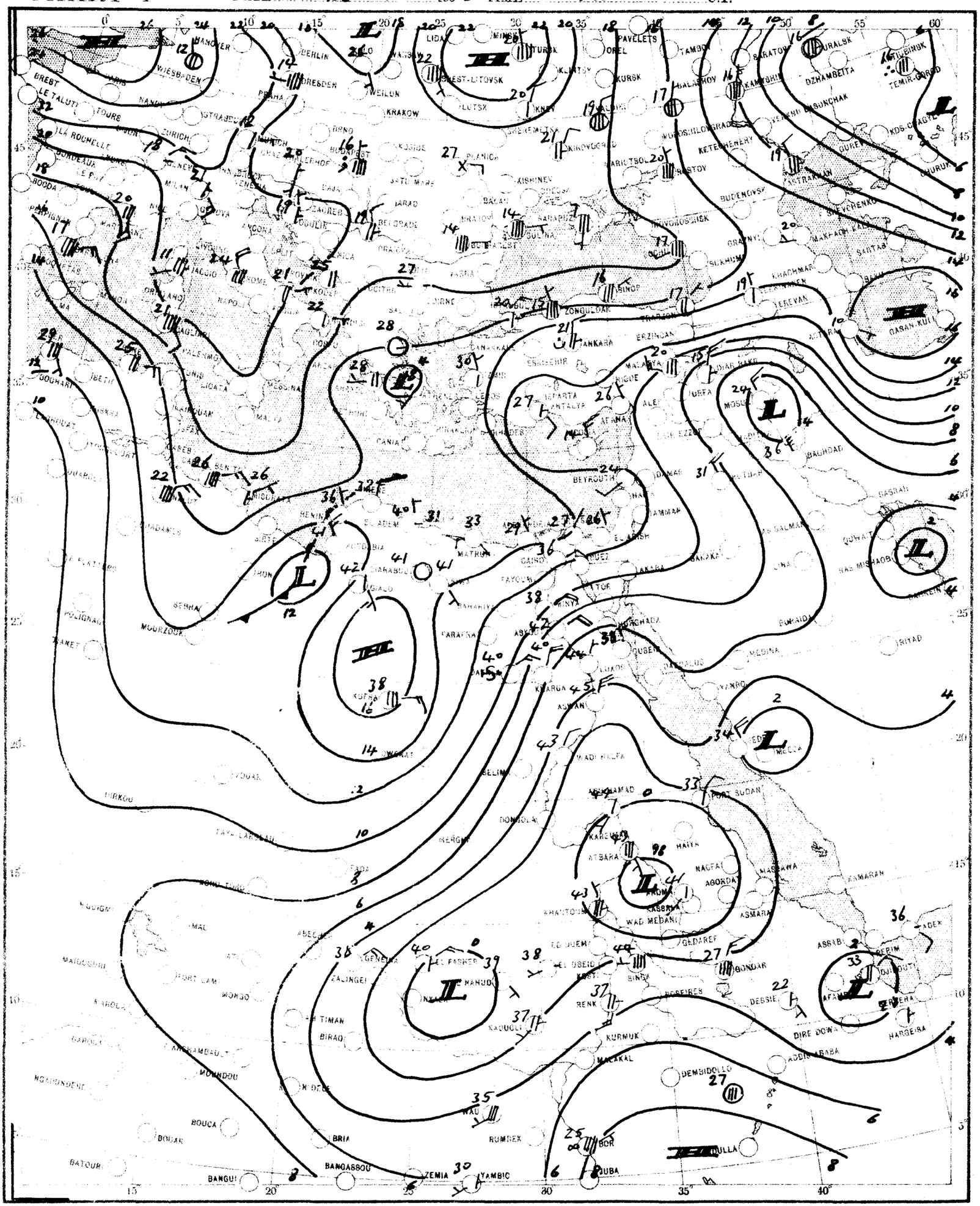
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 26 - 5 - 1956 TIME 1200 U.T.



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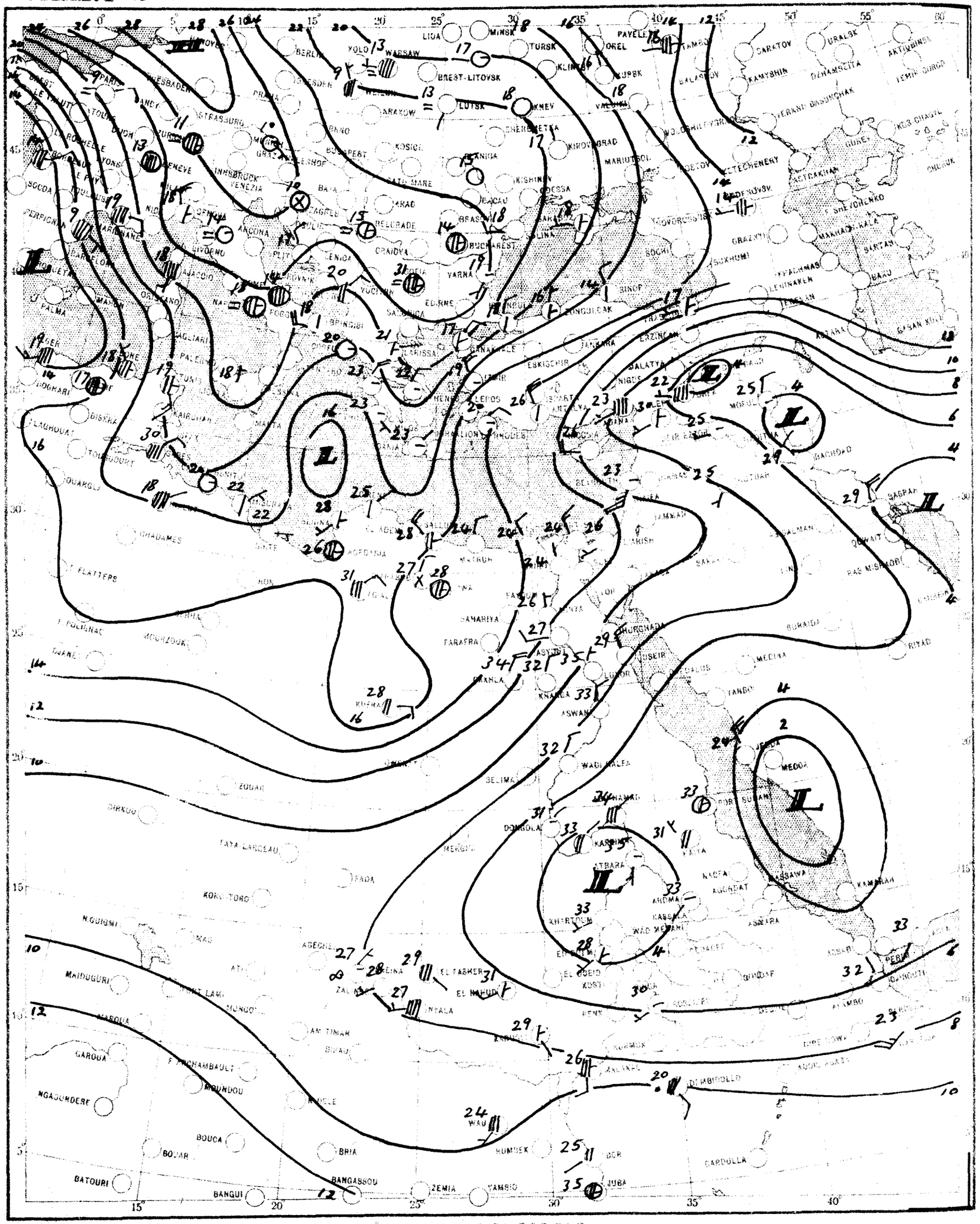

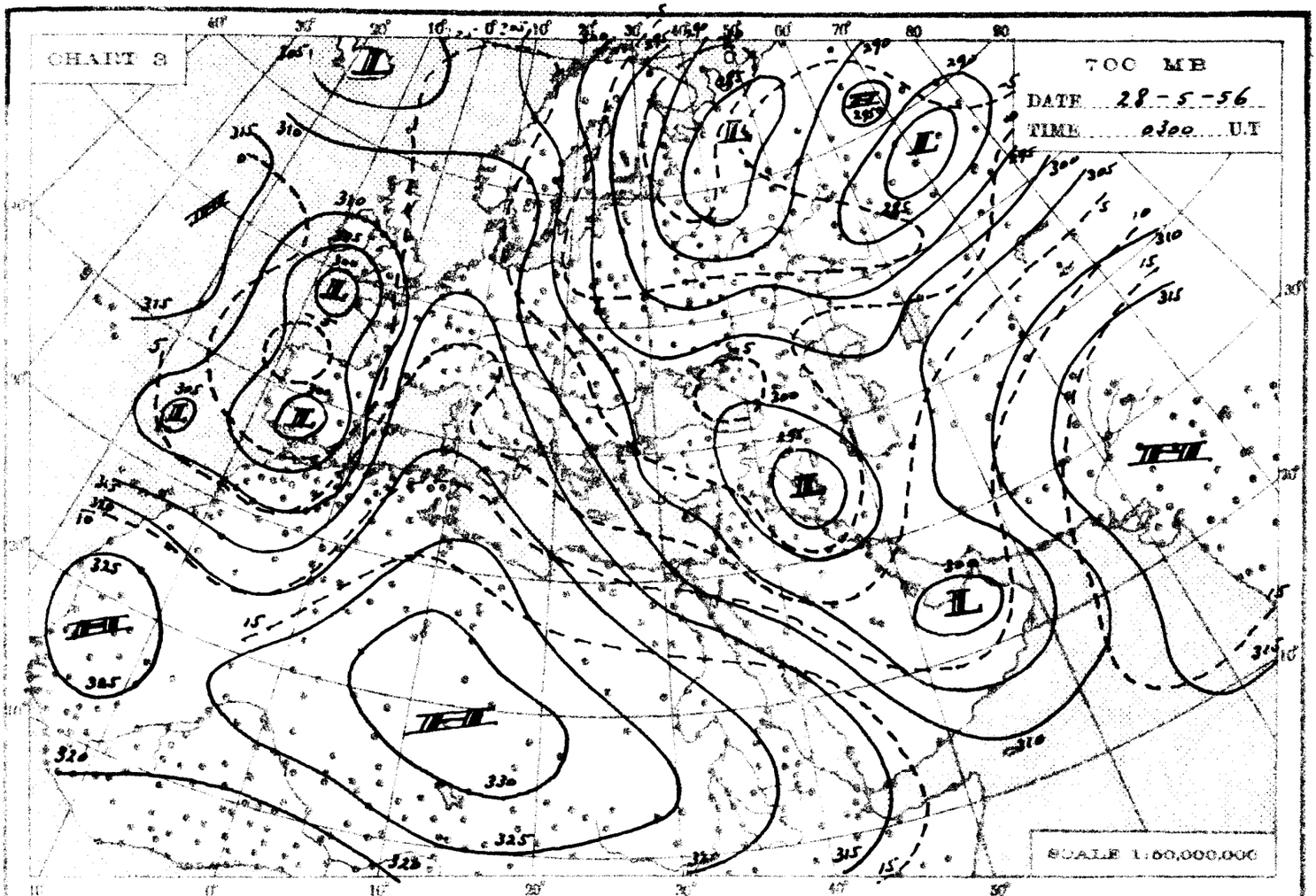
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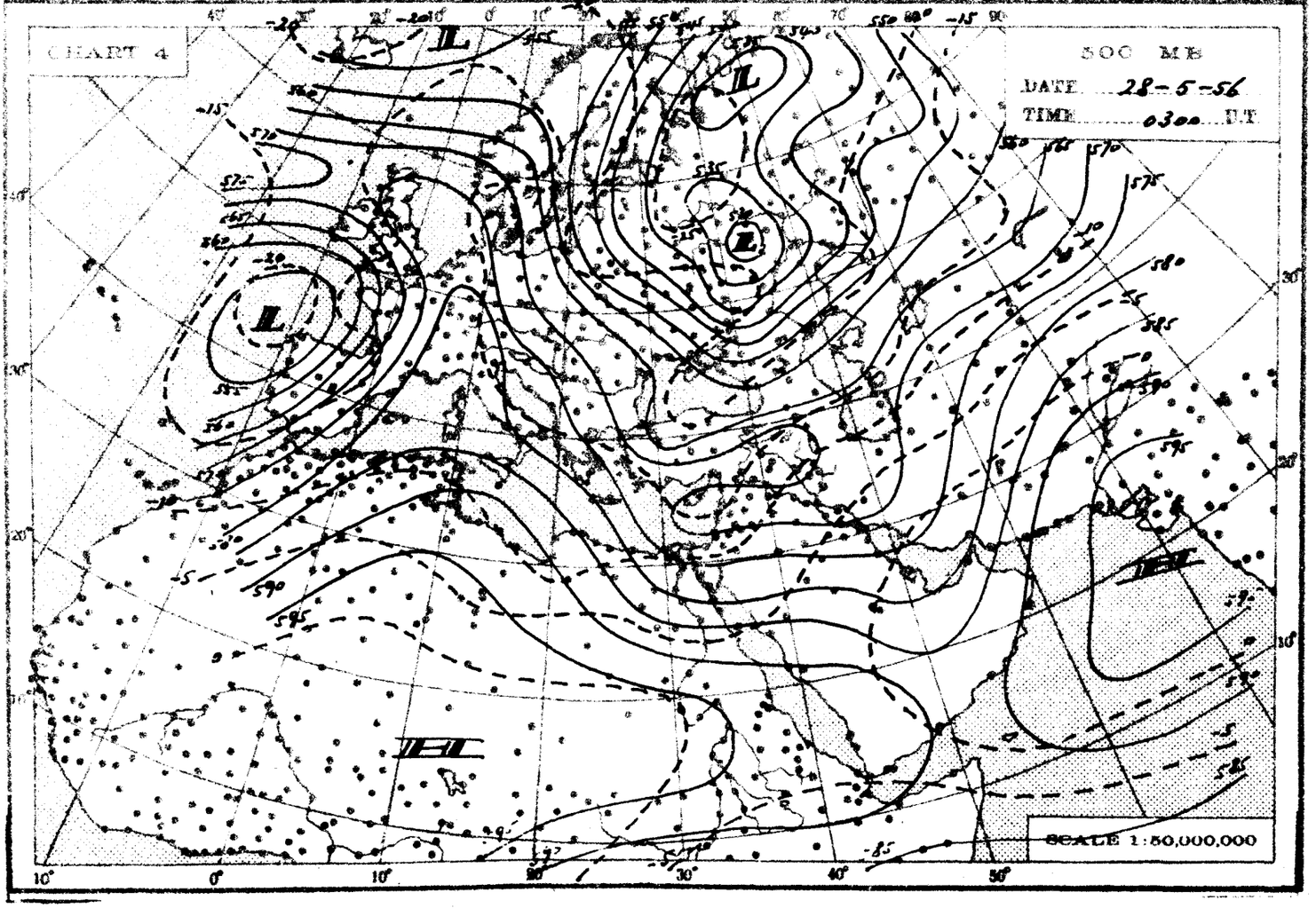
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DATE 28-5-56
TIME 0300 U.T
SCALE 1:60,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

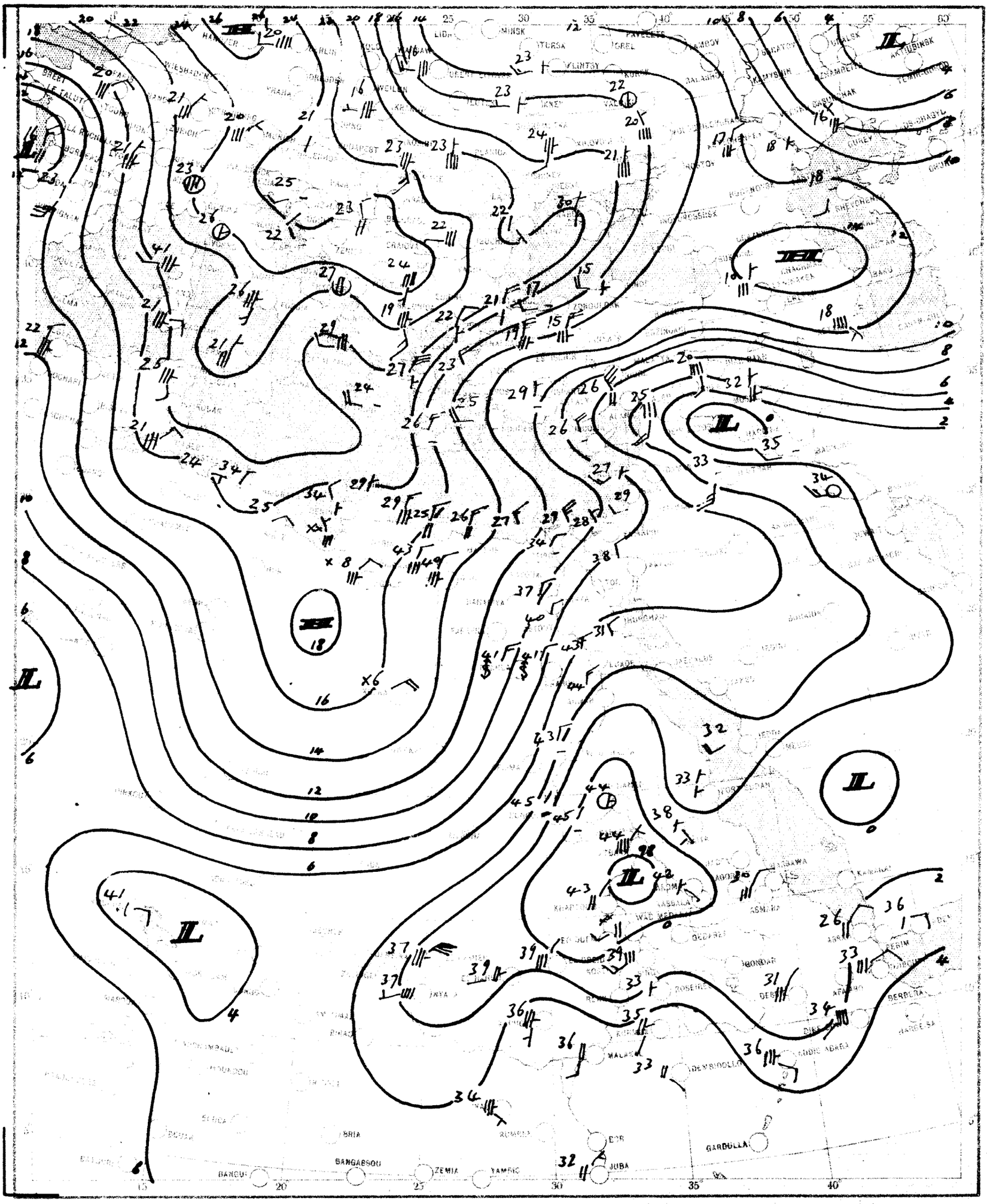
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 27-5-65 TIME 1200 U.T.



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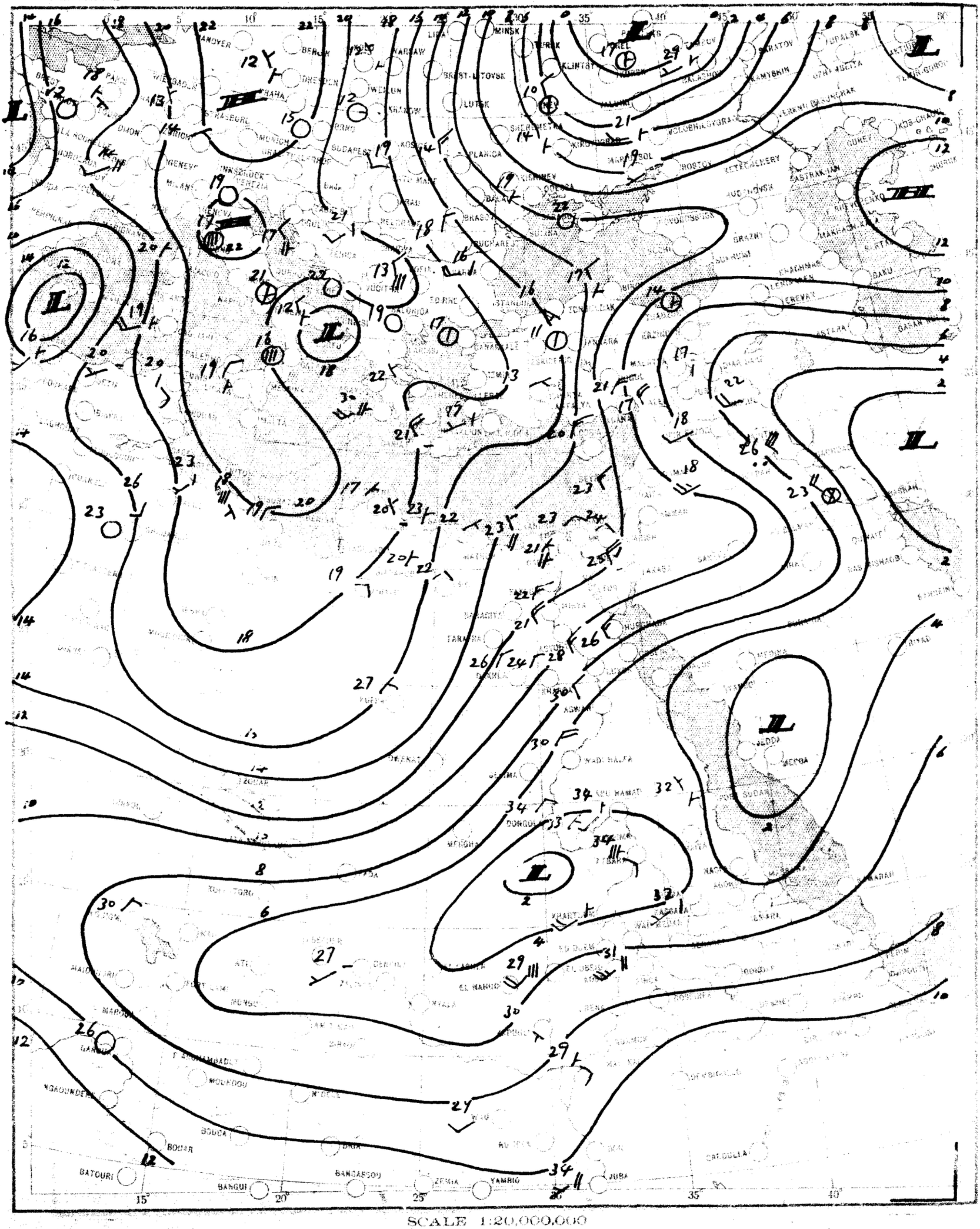

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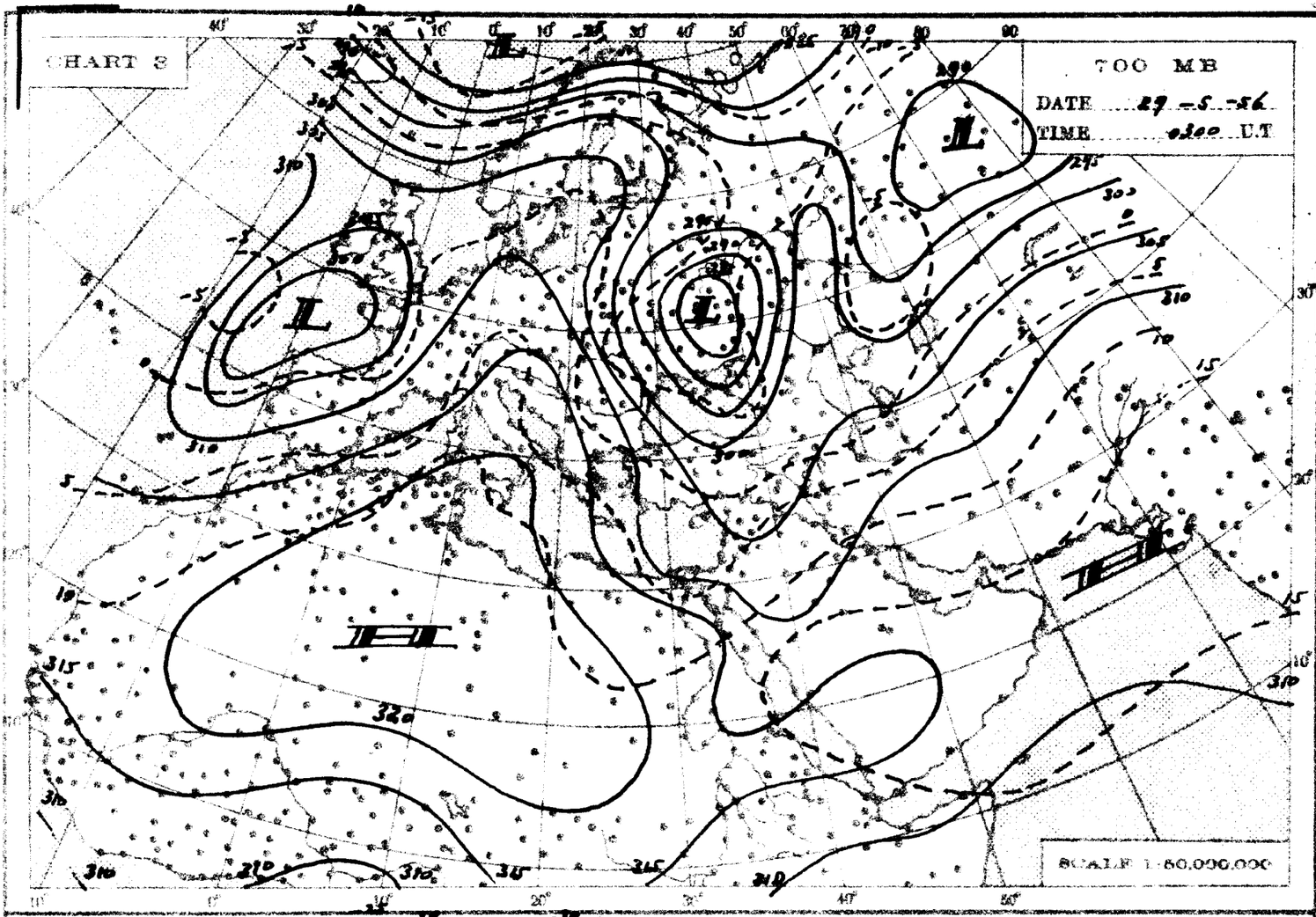
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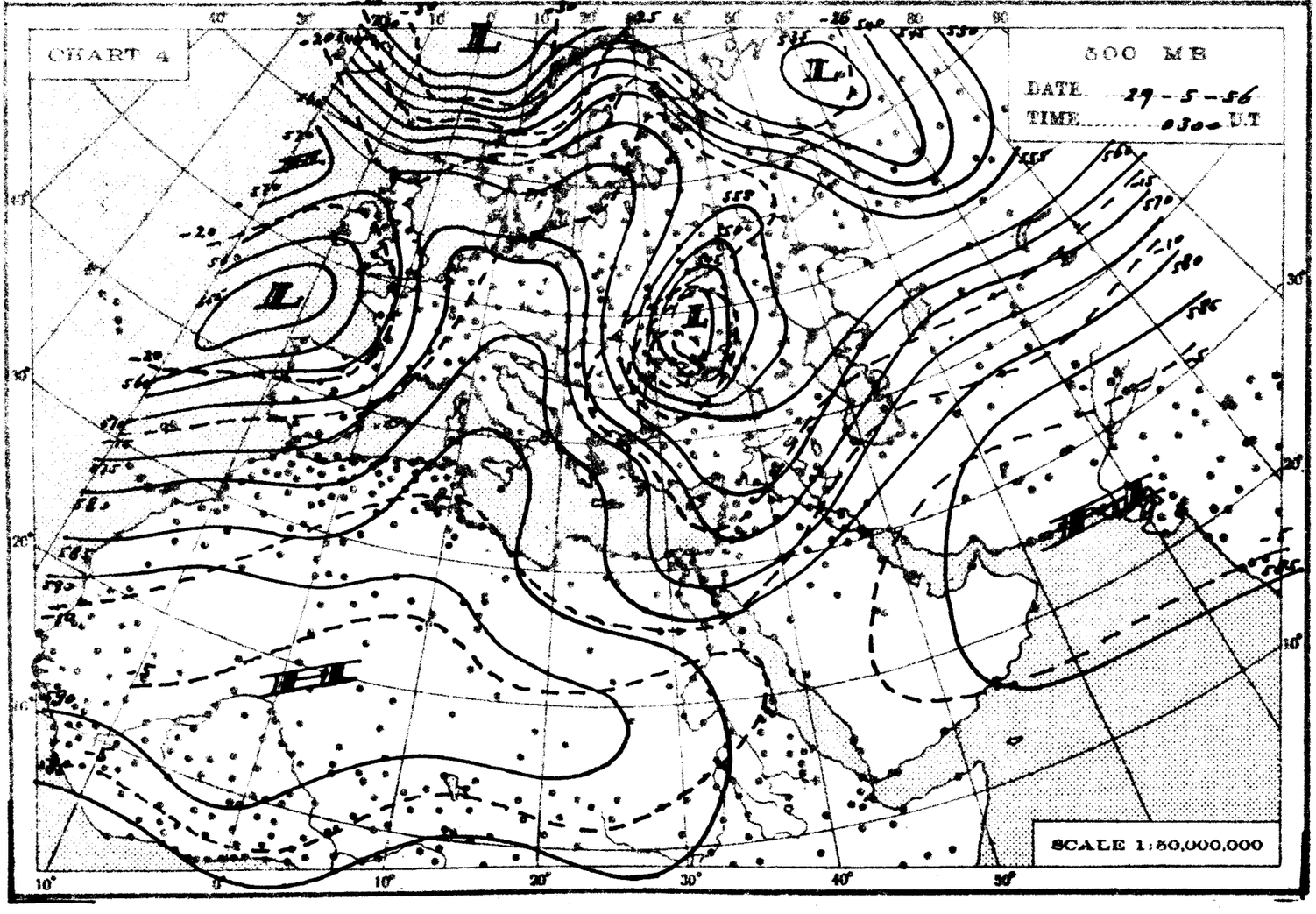
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DATE 29-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 28-5-1956 TIME 1200 U.T.

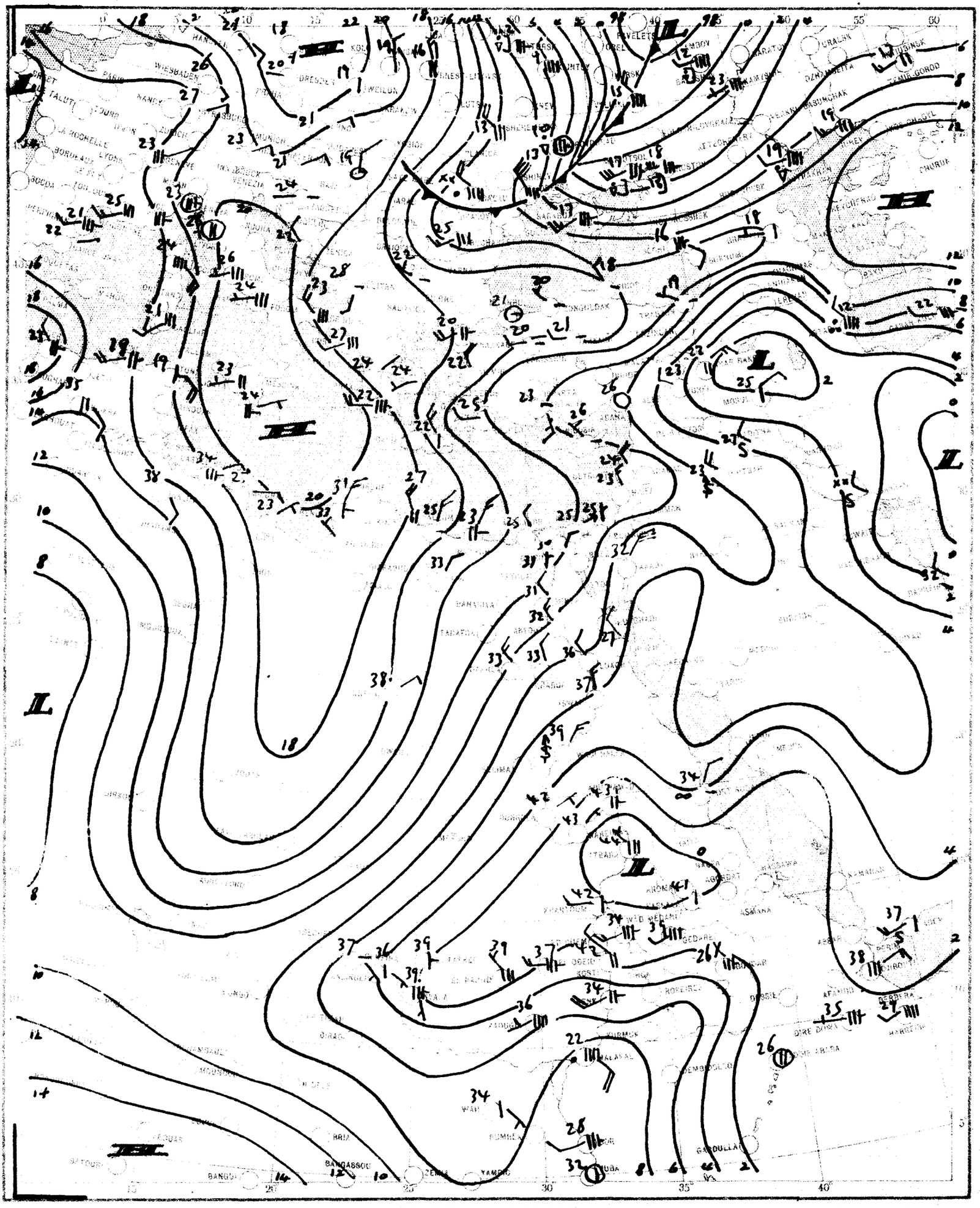

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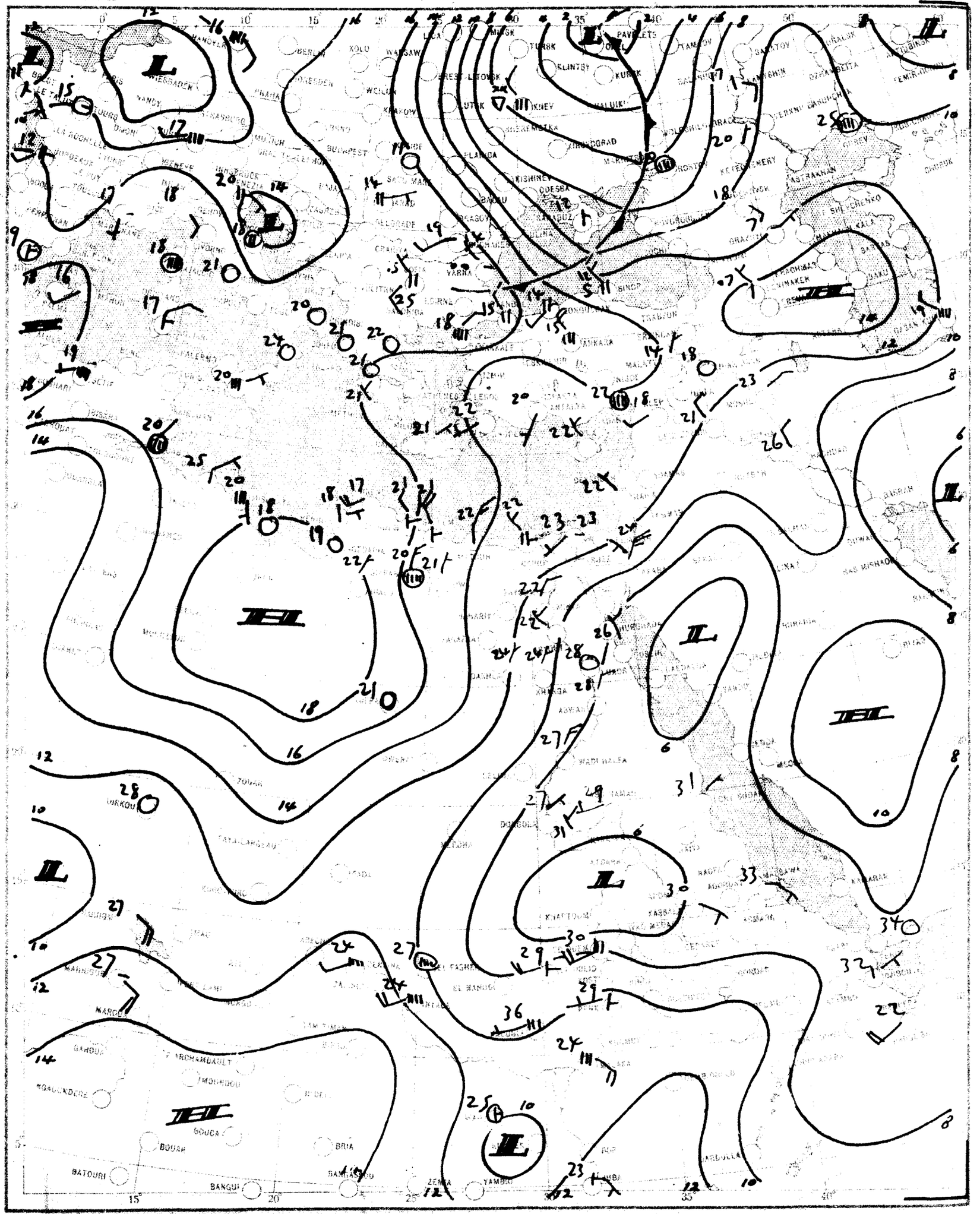
CHART 2 DATE 29-5- 1956 TIME 0600 U.T.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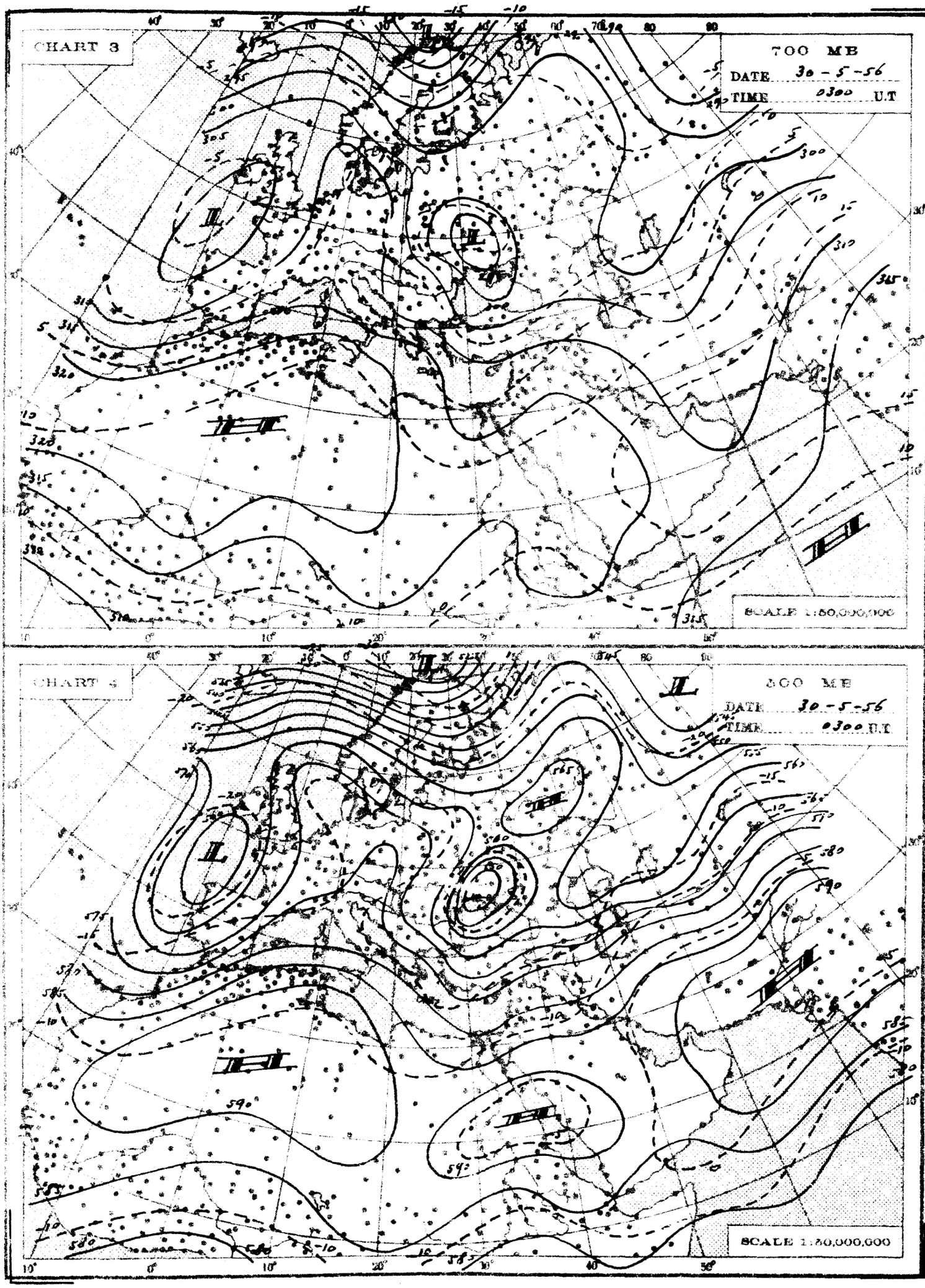
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DATE 30-5-56
TIME 0300 U.T
SCALE 1:50,000,000
CHART 4
500 MB
DATE 30-5-56
TIME 0300 U.T
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20.000.000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " (Quasi) stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50.000.000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 29-5- 1956 TIME 1200 U.T.

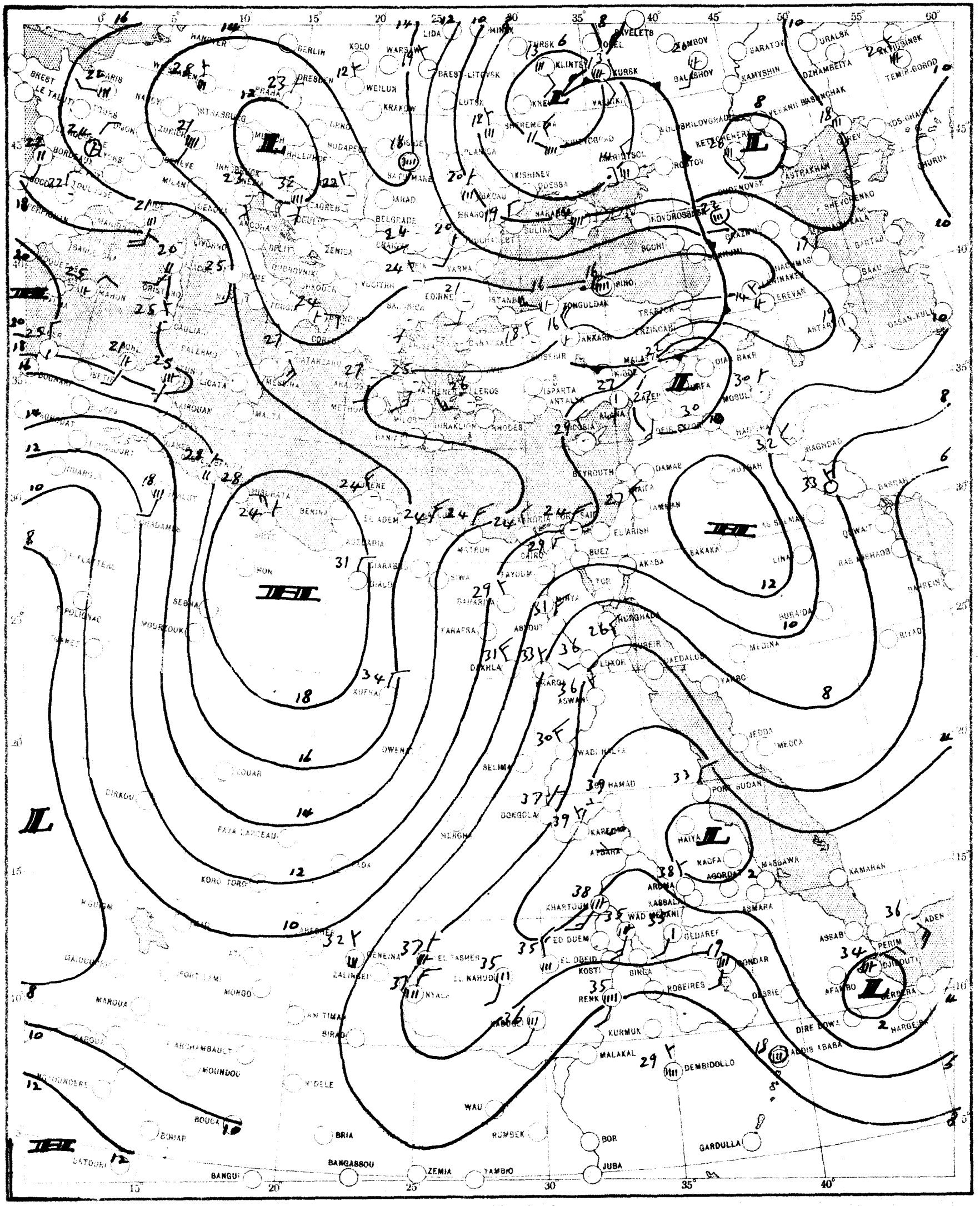

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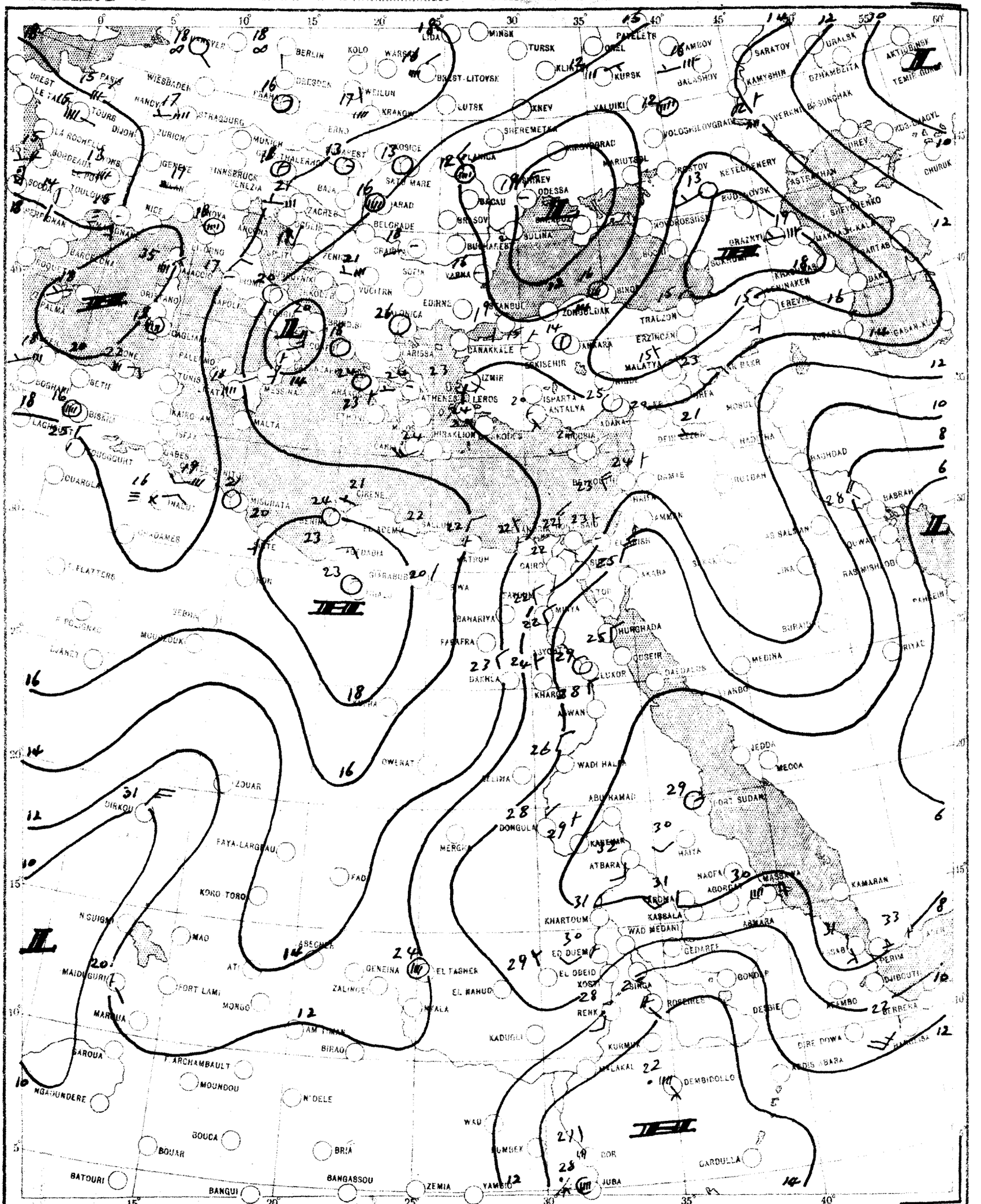
CHART 2 DATE 30-5-196 TIME 0600 U.T.



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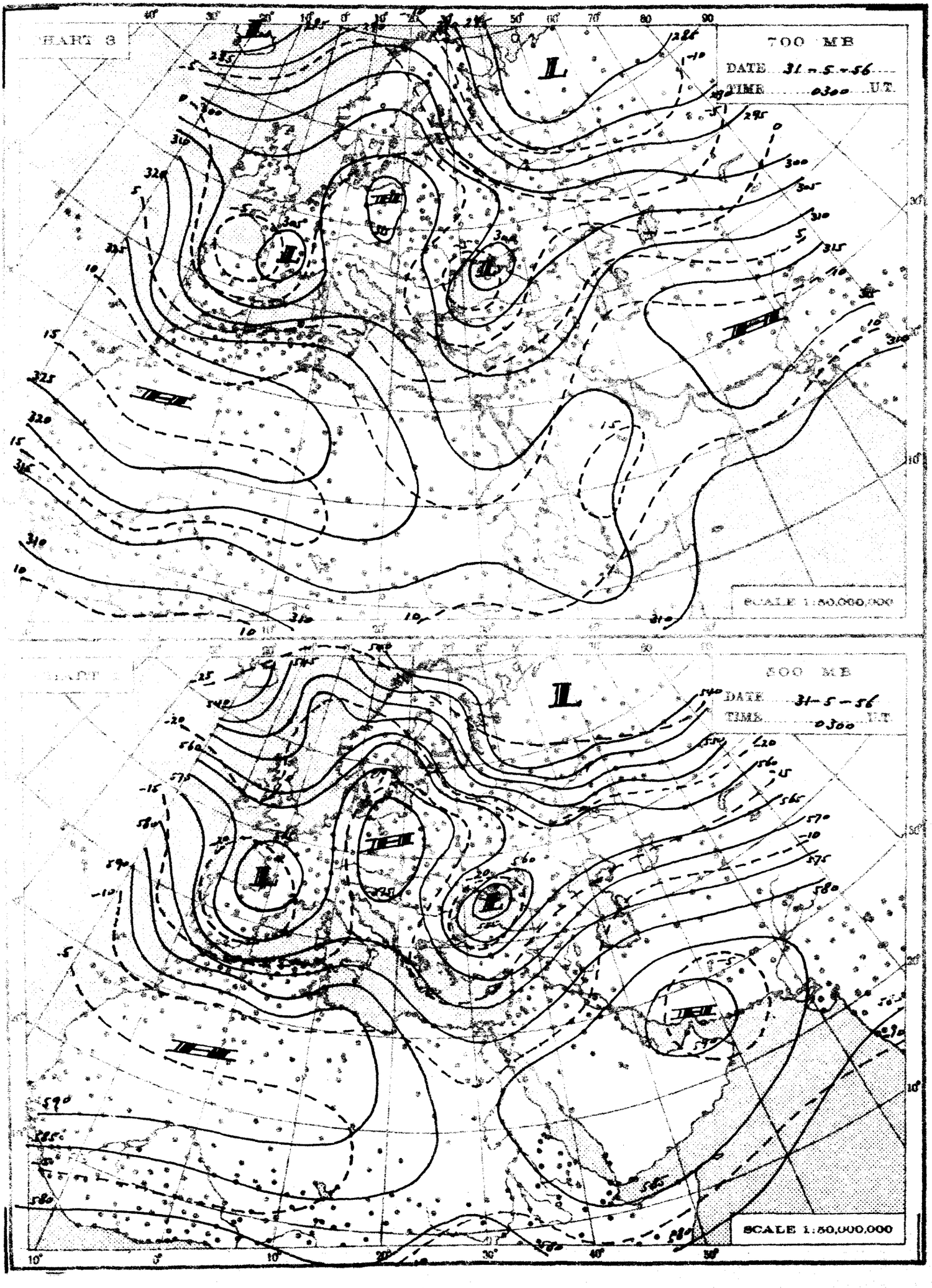
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DATE 31-5-56
TIME 0300 U.T.
SCALE 1:50,000,000
500 MB
DATE 31-5-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$	Rising sand.		Sand or Duststorm.	=	Mist.	≡	Fog.	∞	Haze.
,	Drizzle.	•	Rain.		Showers of Rain.		Showers of Hail.		Showers of Snow.
<	Lightning.	R	Thunderstorm.	*	Snow.				

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

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CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

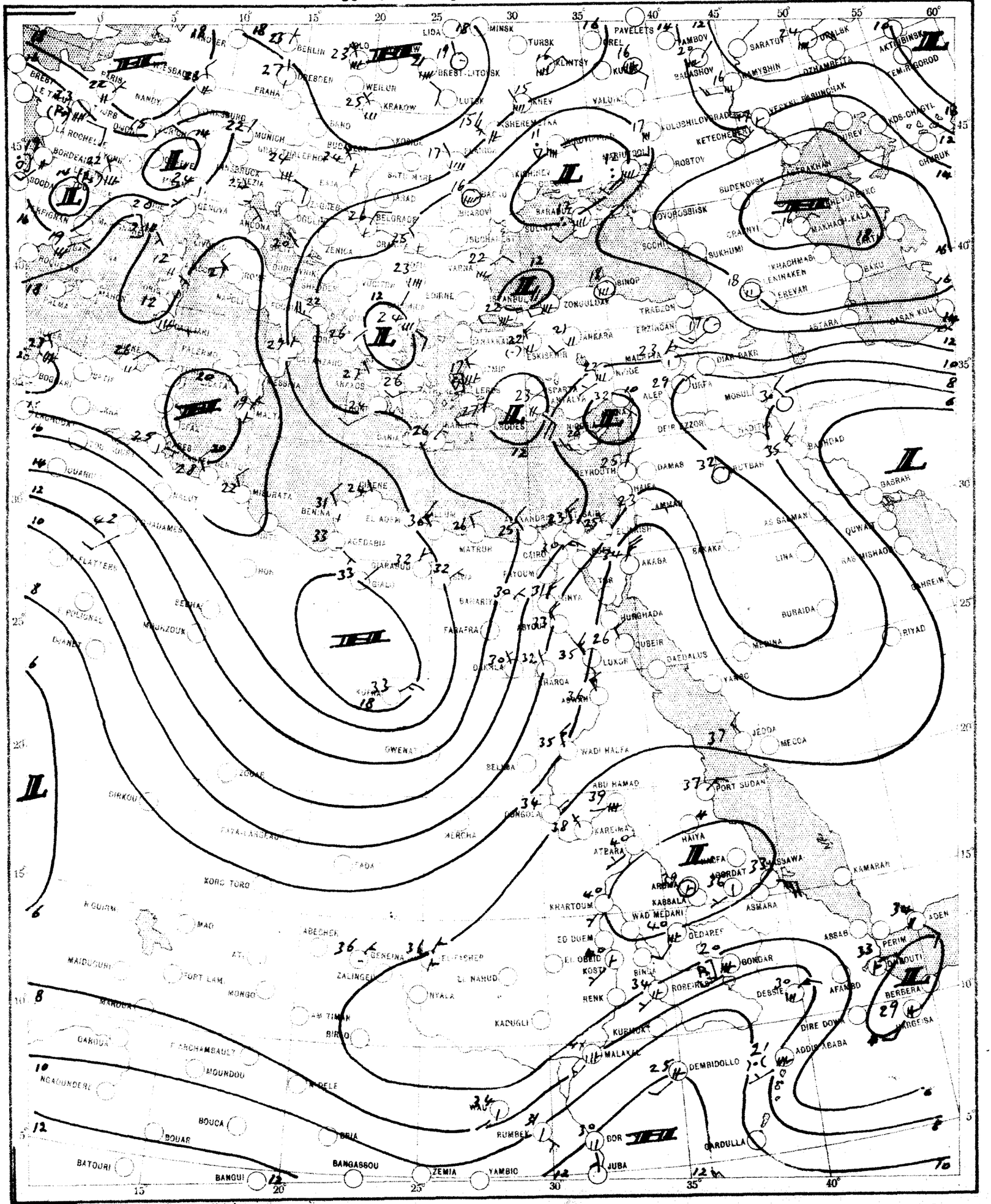
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 30-5-1956 TIME 1200 U.T.



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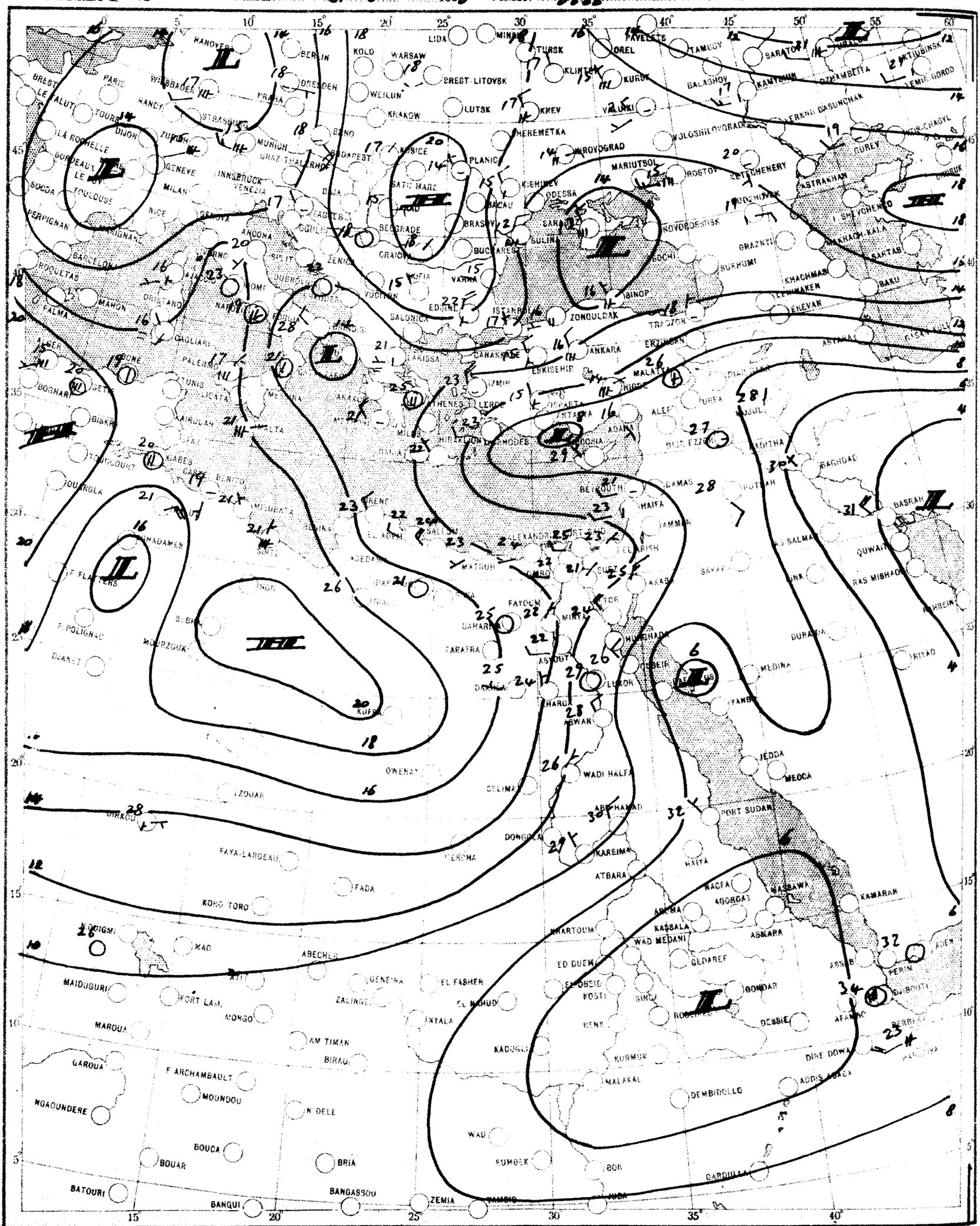
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BIZERTE
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BASRAH
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HOMS
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DAMAS
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EL ARISH
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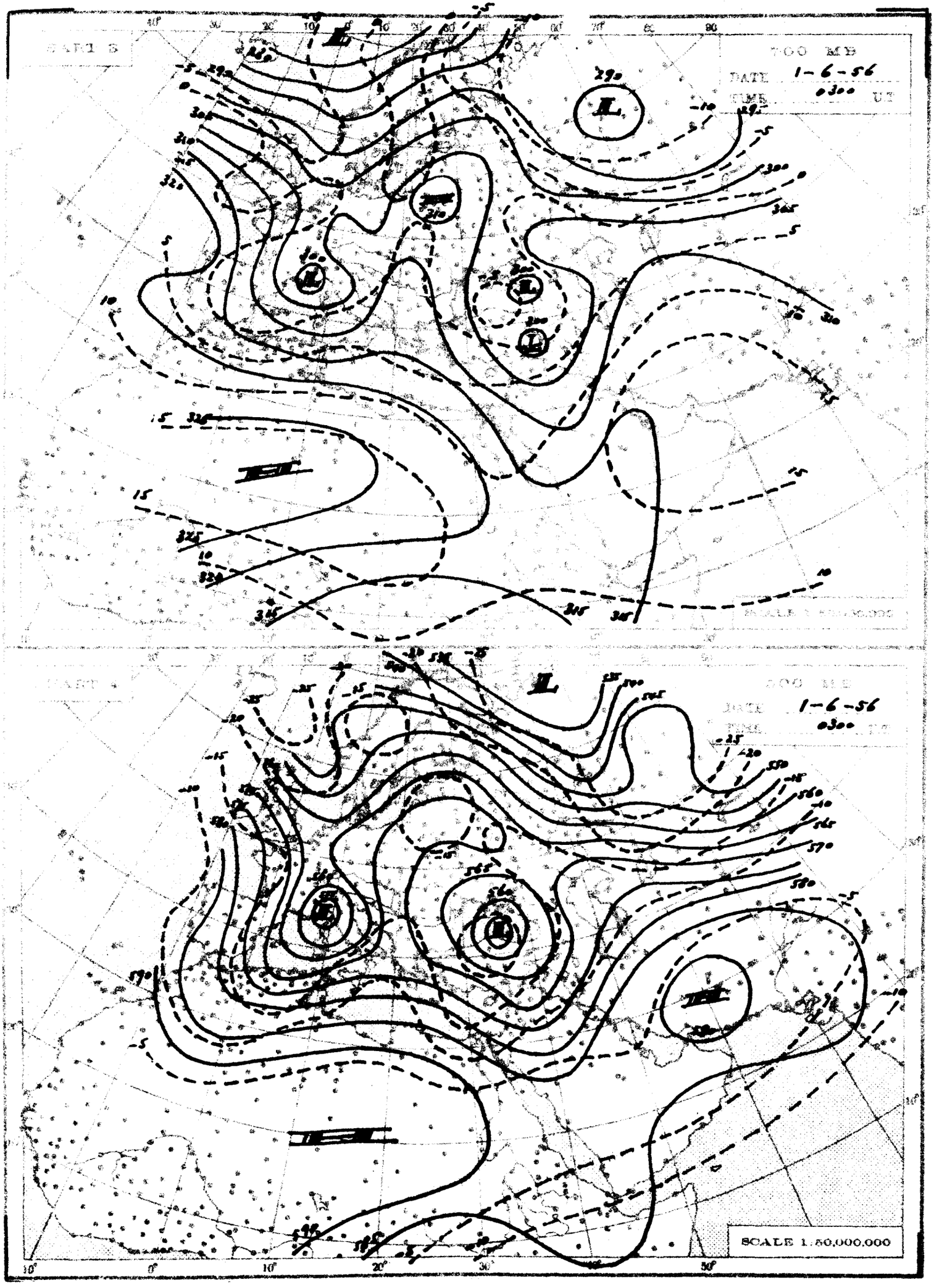
SIVAS
ERKISEHIR
CANAKKALE
KARISS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700 MB
DATE 1-6-56
TIME 0300 GCT
SCALE 1:50,000,000
PART 4
700 MB
DATE 1-6-56
TIME 0300 GCT
SCALE 1:50,000,000

June 1958

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.
sky 1/8 covered.
sky 2/8 covered.
sky 3/8 covered.
sky 4/8 covered.
sky 5/8 covered.
sky 6/8 covered.
sky 7/8 covered.
sky 8/8 covered.
sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog Haze.
Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.
Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
" " above " " " " above " "
Cold " at " " Quasi stationary front.
" " above " "

LIBRARY
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WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

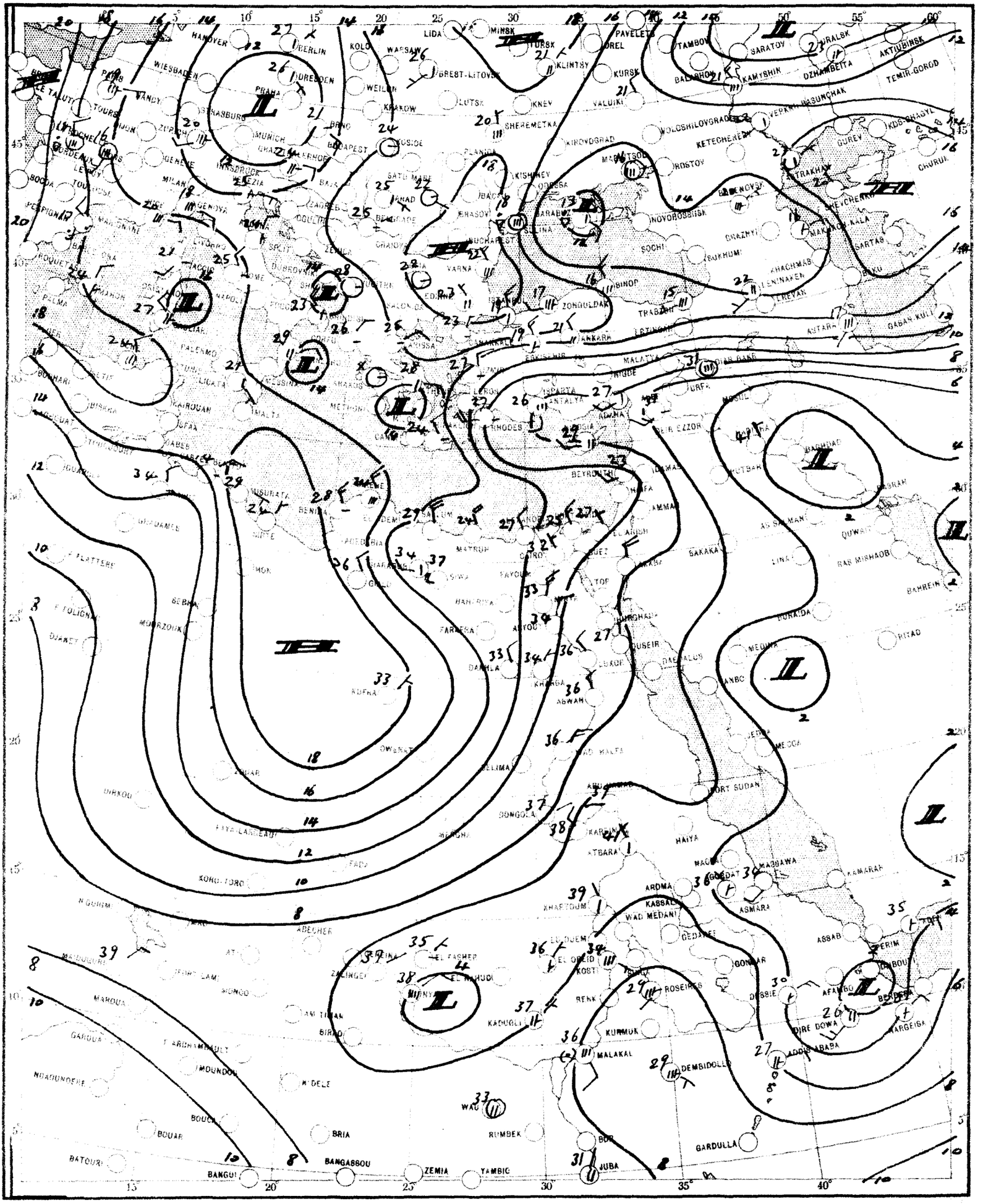
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 31-5- 1956 TIME 1800 U.T.



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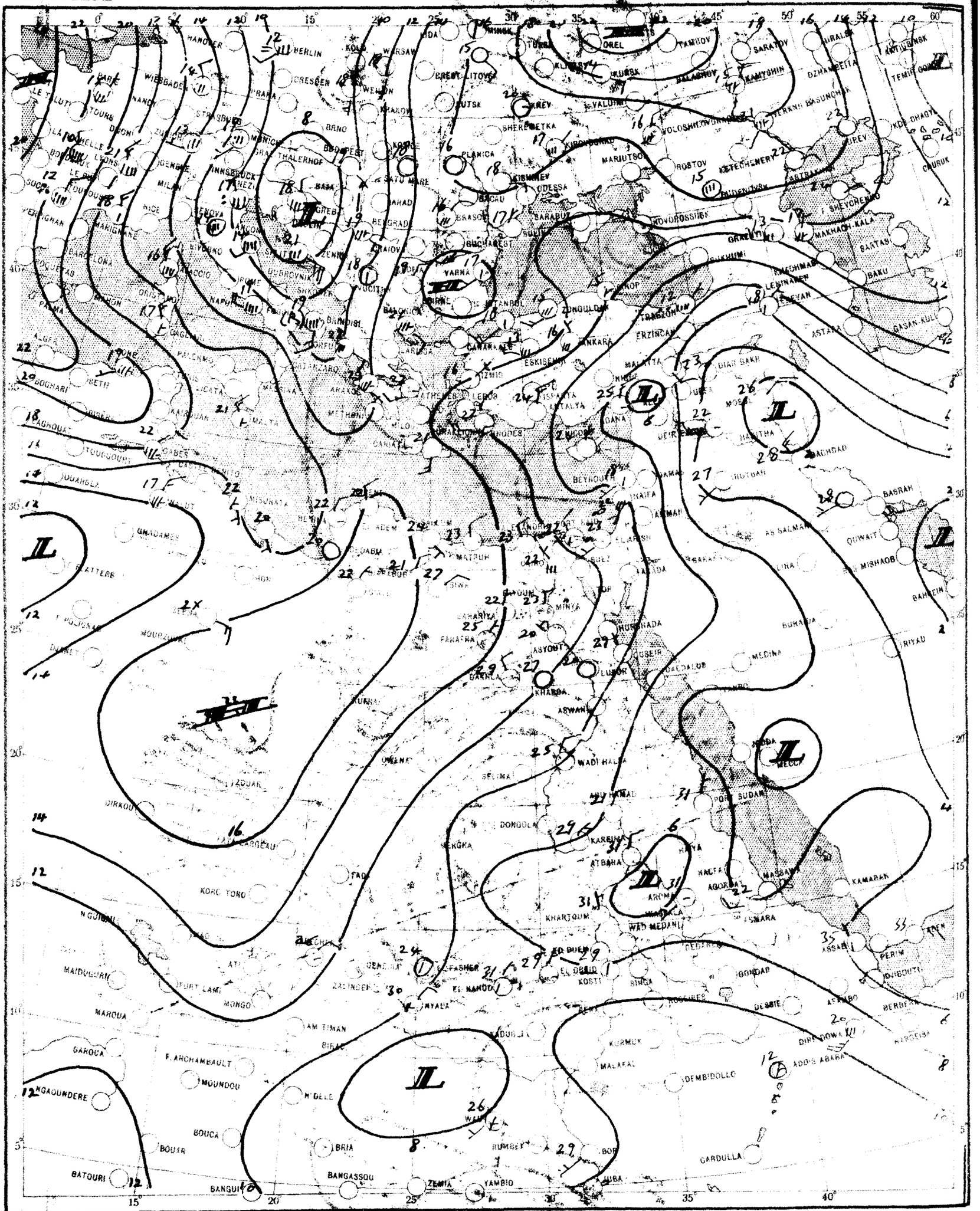

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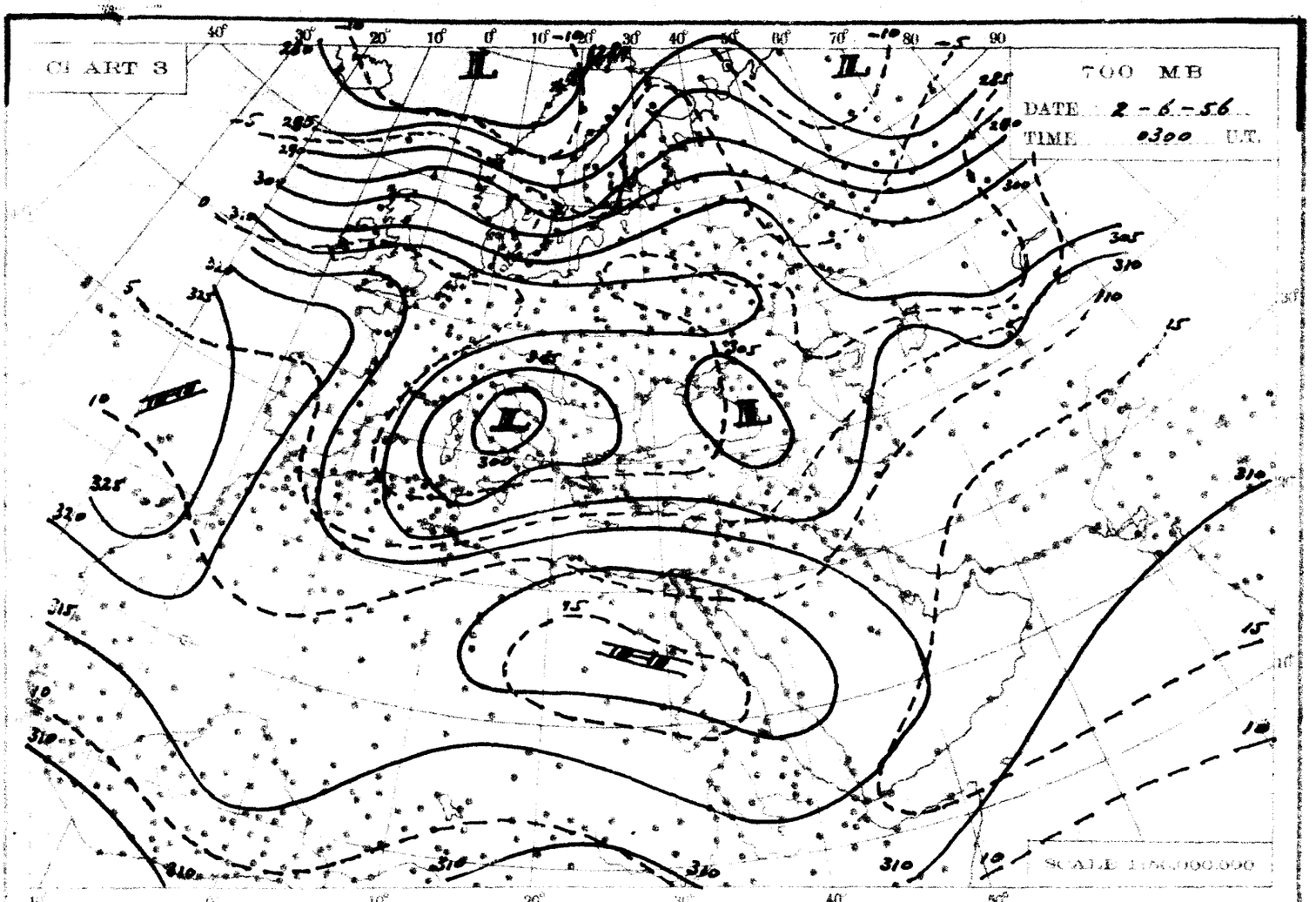
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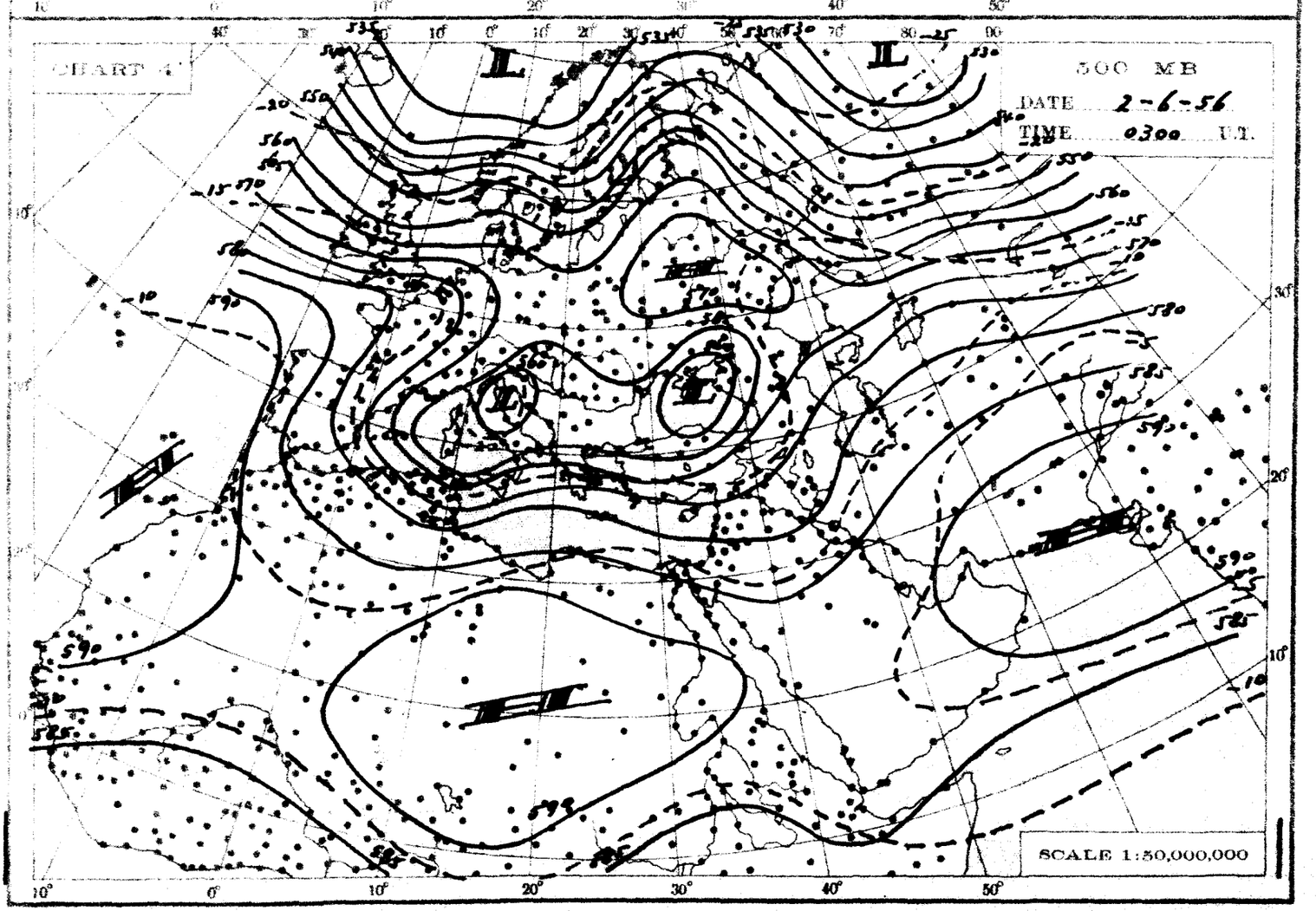
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500 MB
DATE 2-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

" " above " "

Cold " at " "

" " above " "

Occluded front at the ground.

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

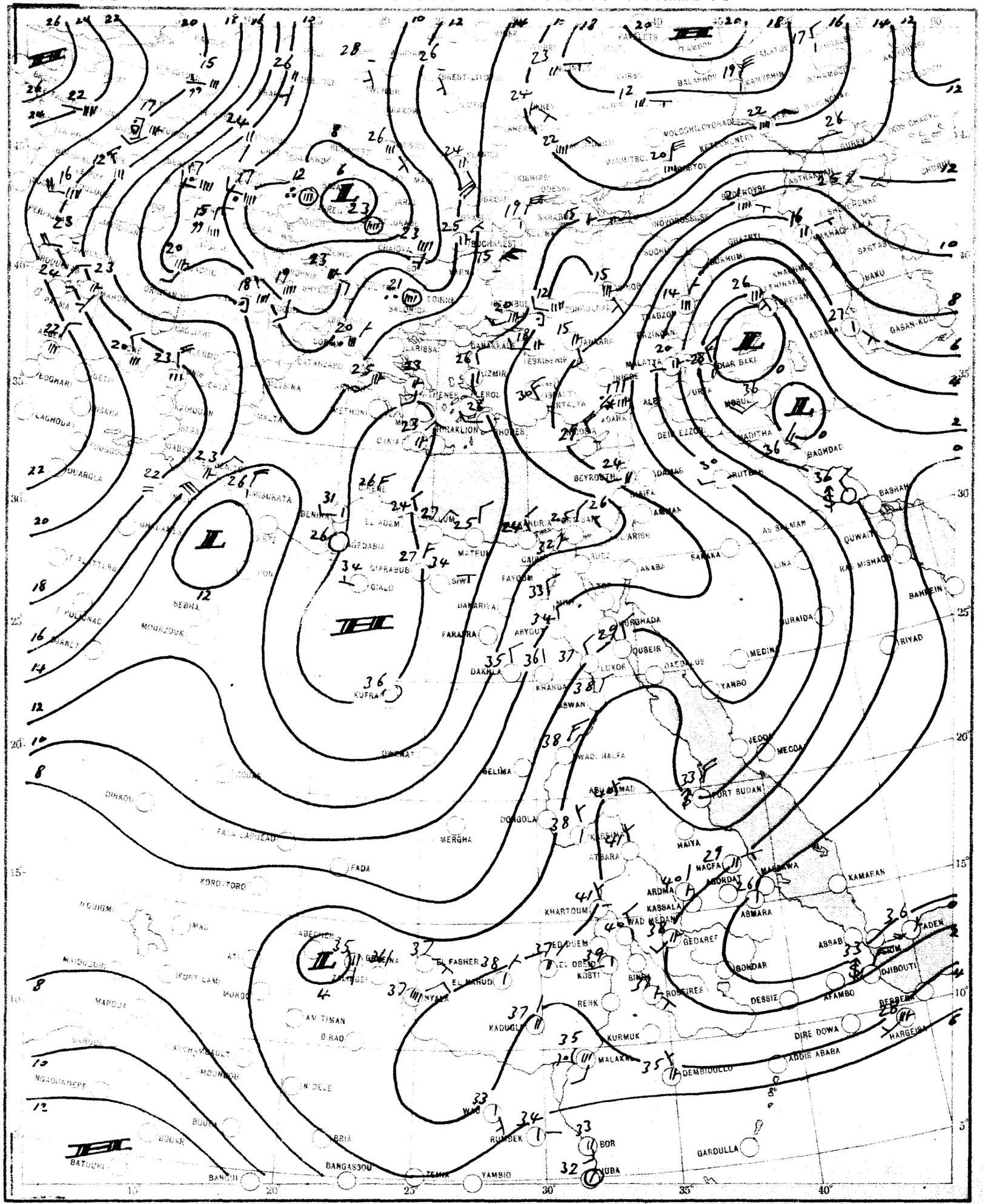
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 1-6- 1956 TIME 1200 U.T.



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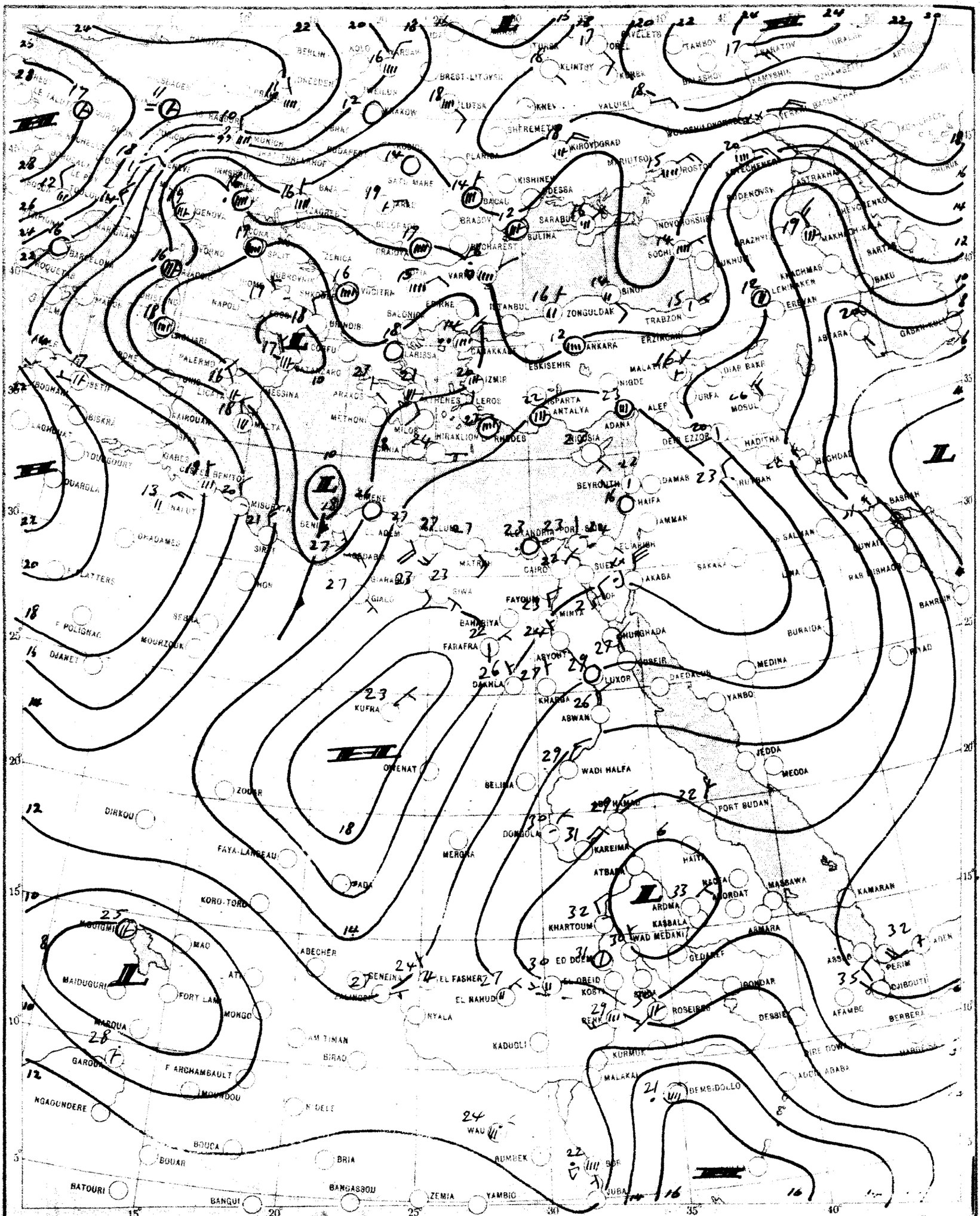

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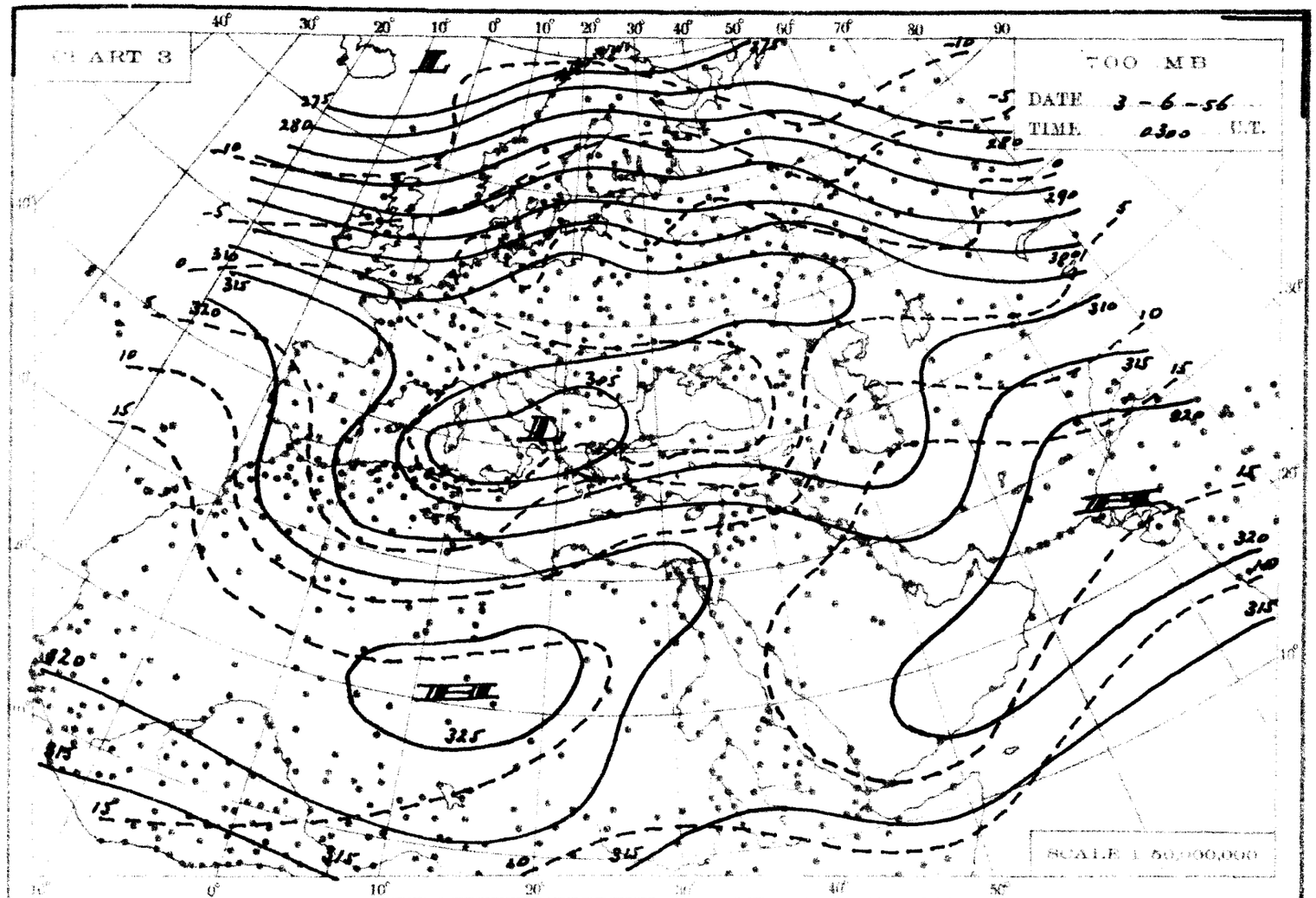
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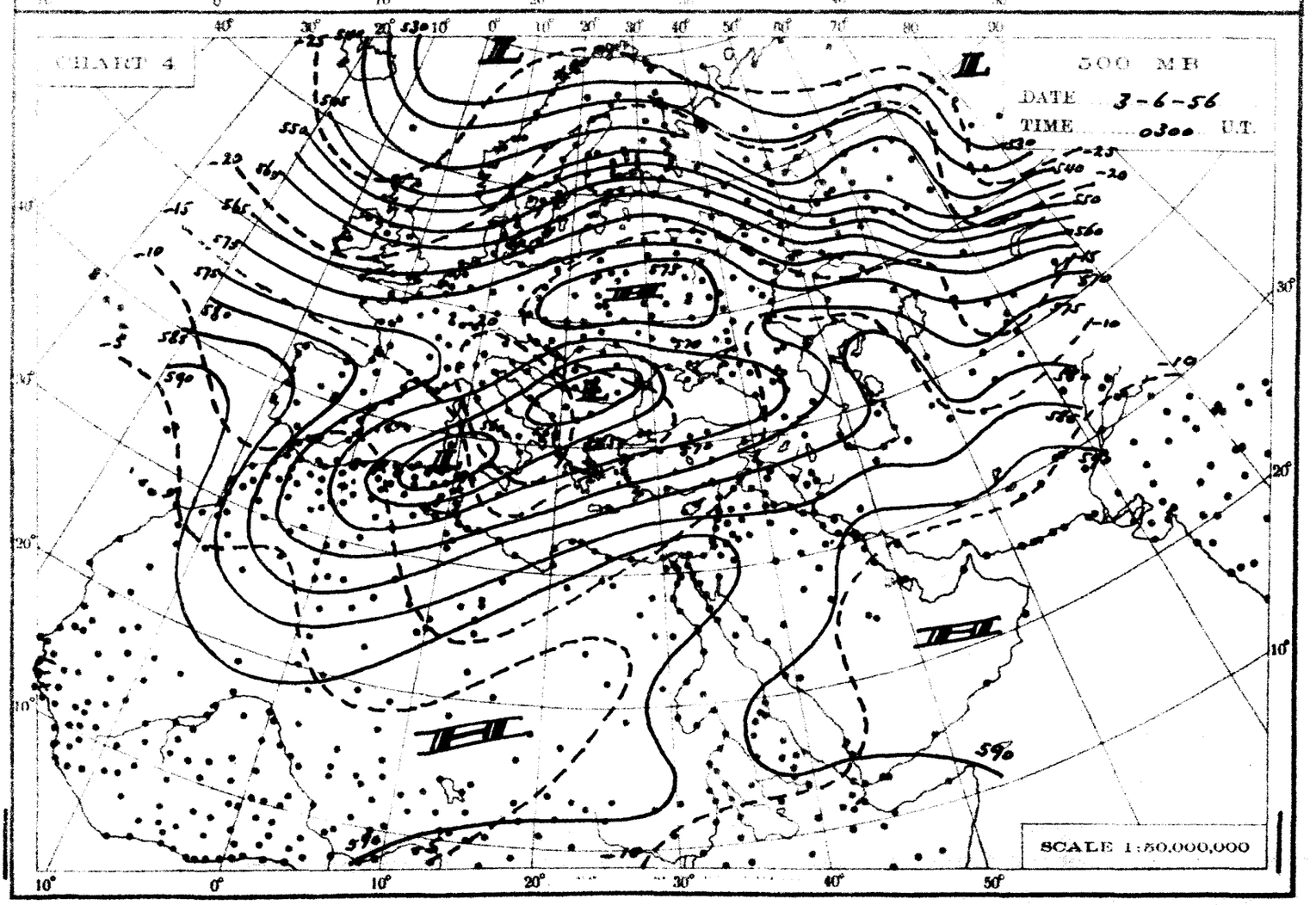
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DATE 3-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

" " above " "

Cold " at " "

" " above " "

Occluded front at the ground.

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 2-6-1956 TIME 1200 U.T.

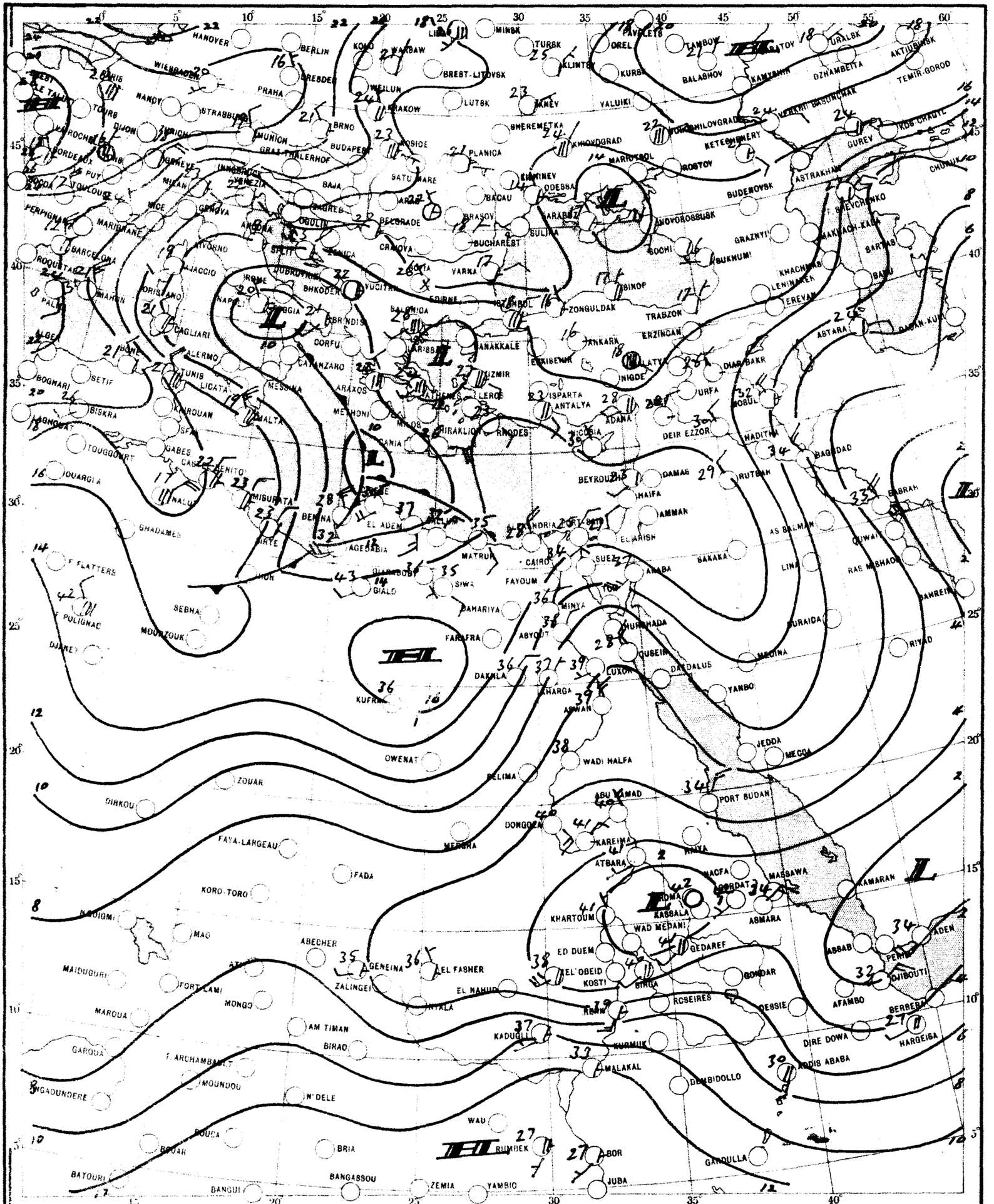

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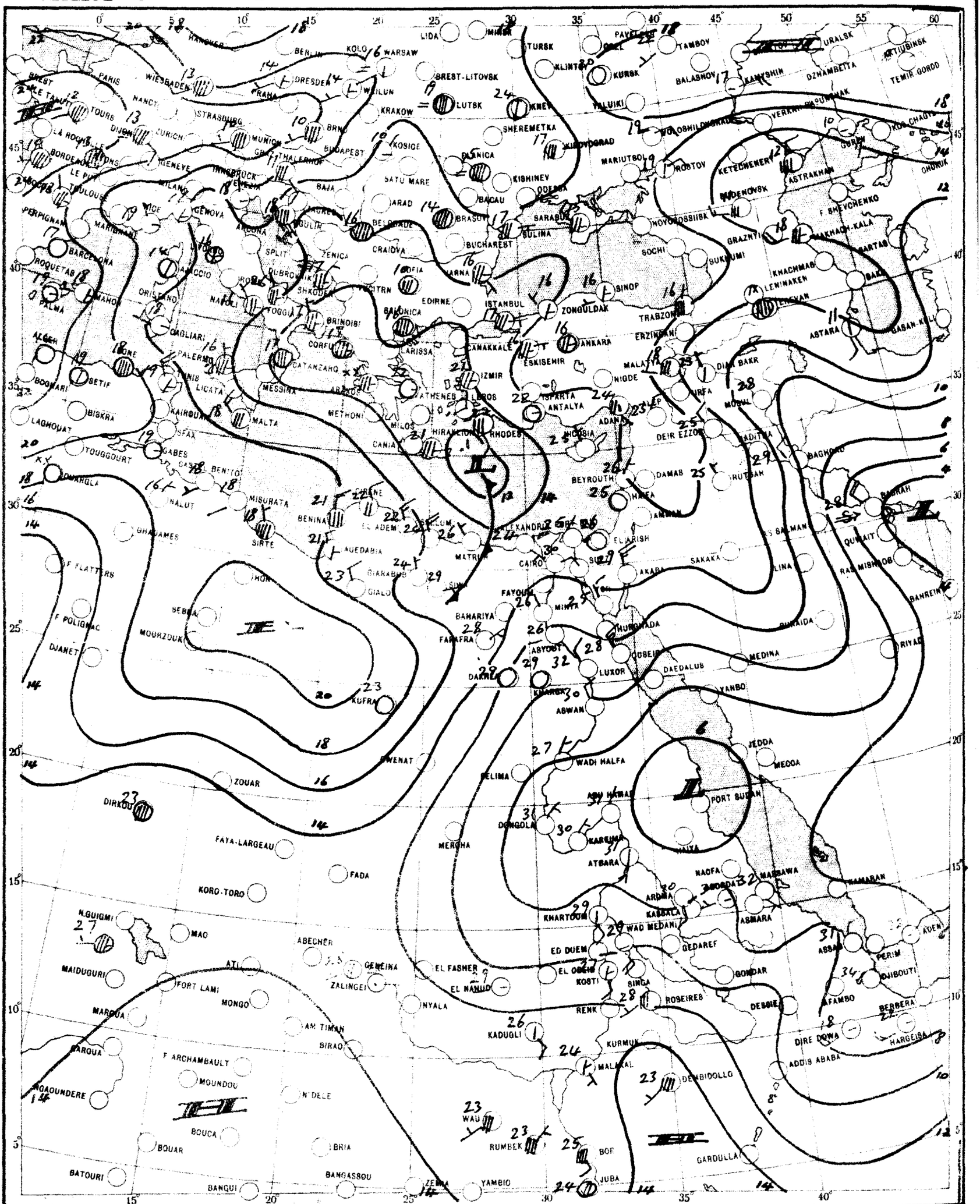
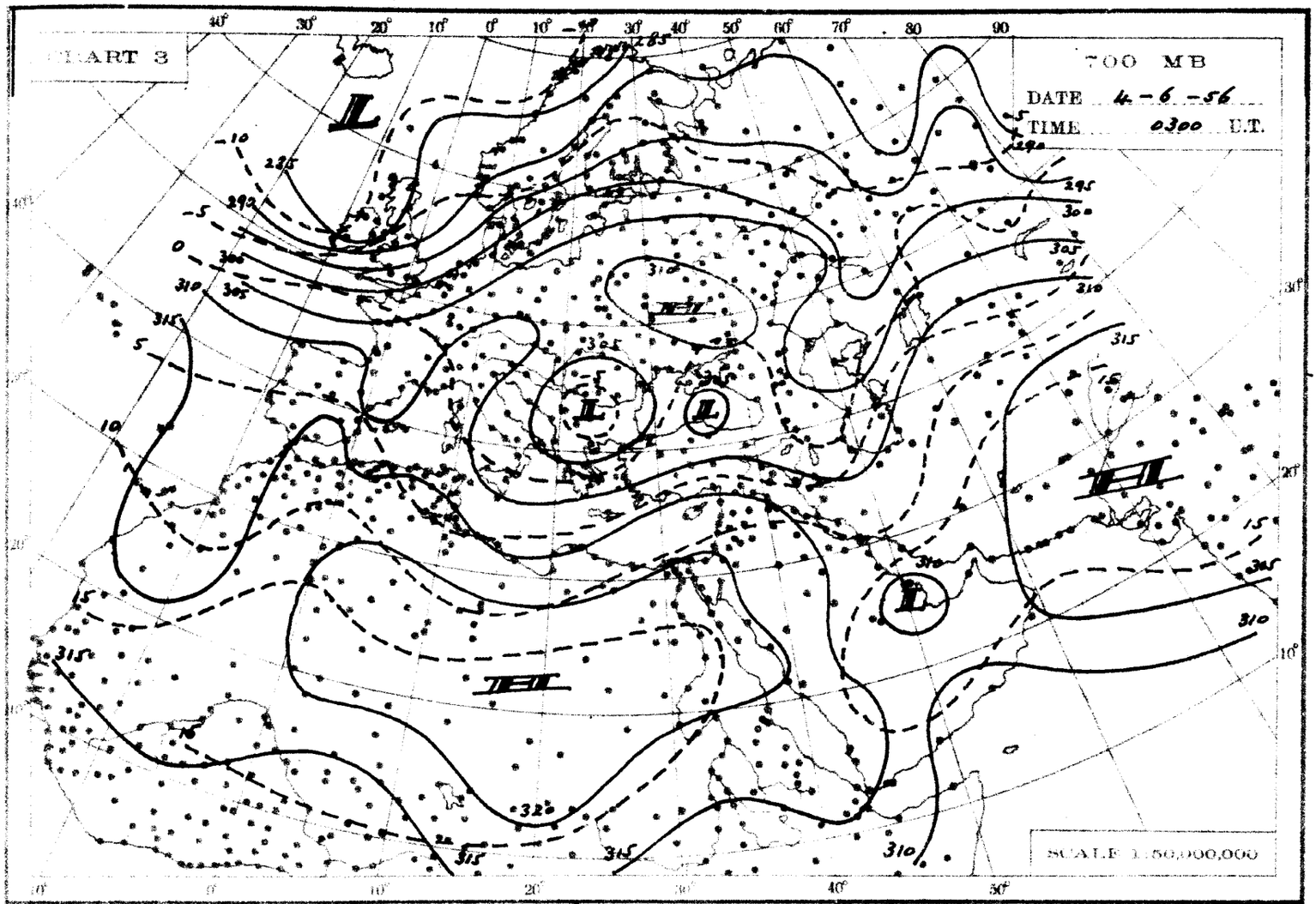
CHART 2 DATE 3-6- 1956 TIME 0600 U.T.

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TIME 0300 U.T.
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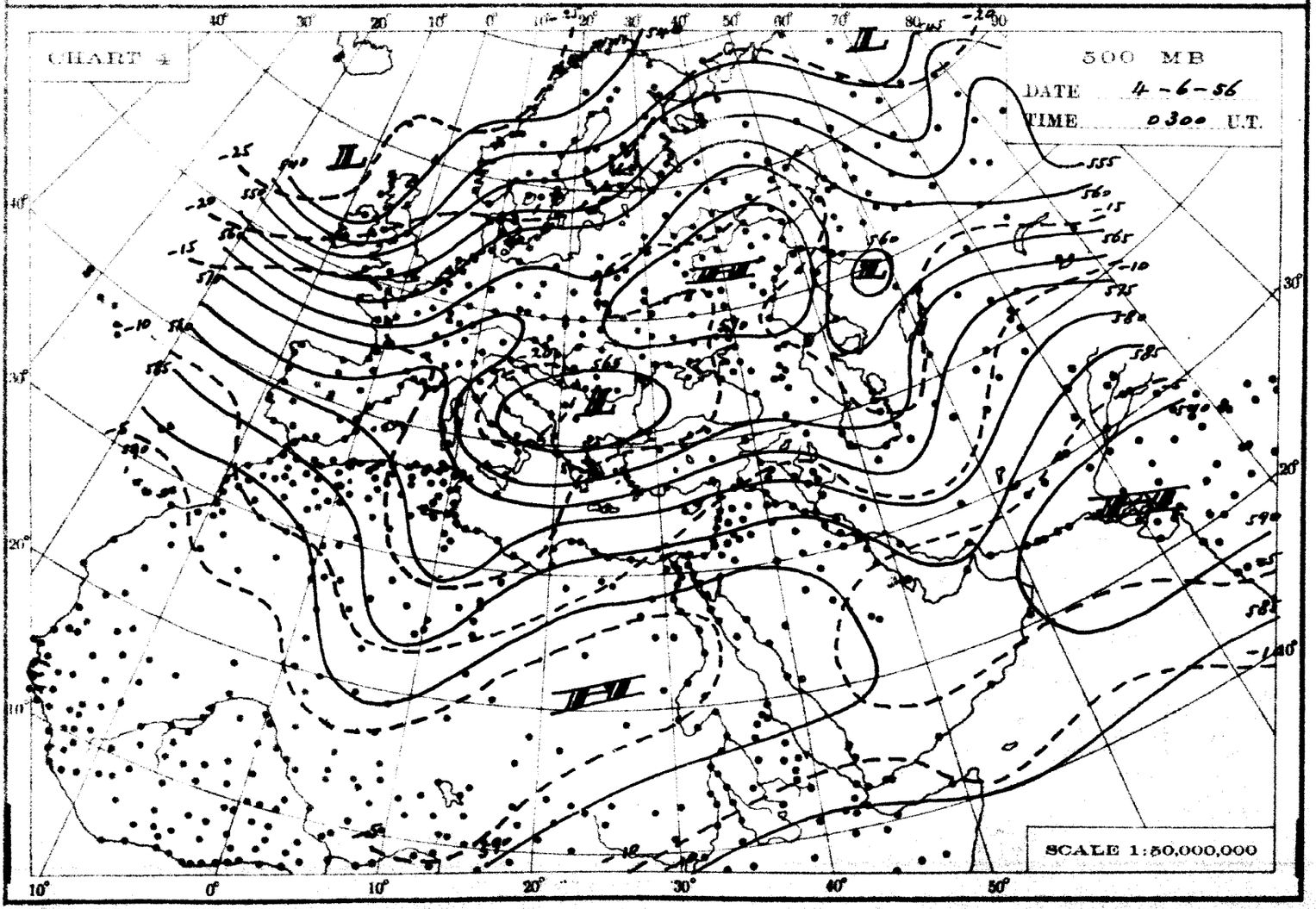
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DATE 4-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 3-6- 1956 TIME 1200 U.T.

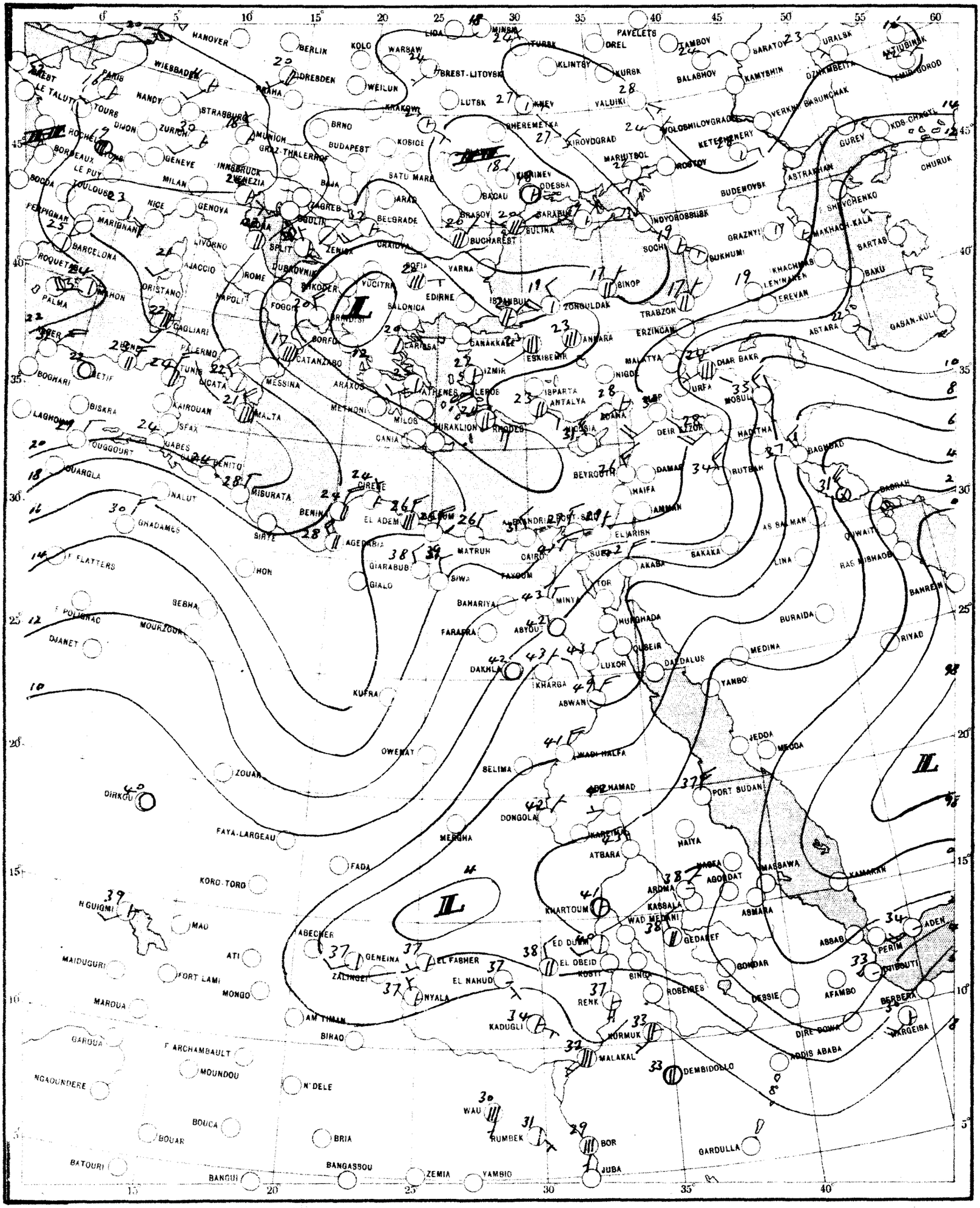

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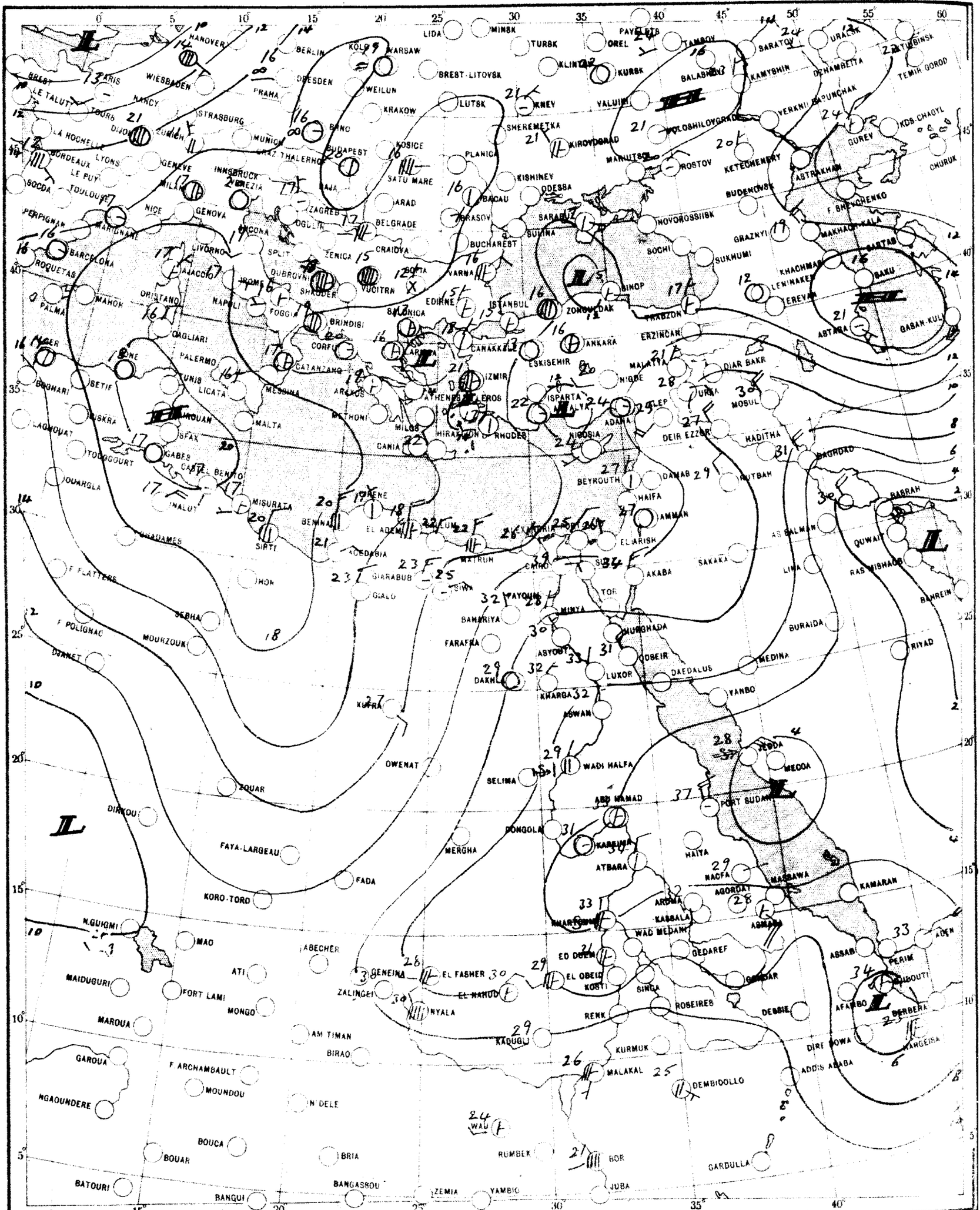
CHART 2 DATE 4-6- 19[illegible] TIME 0600 U.T.



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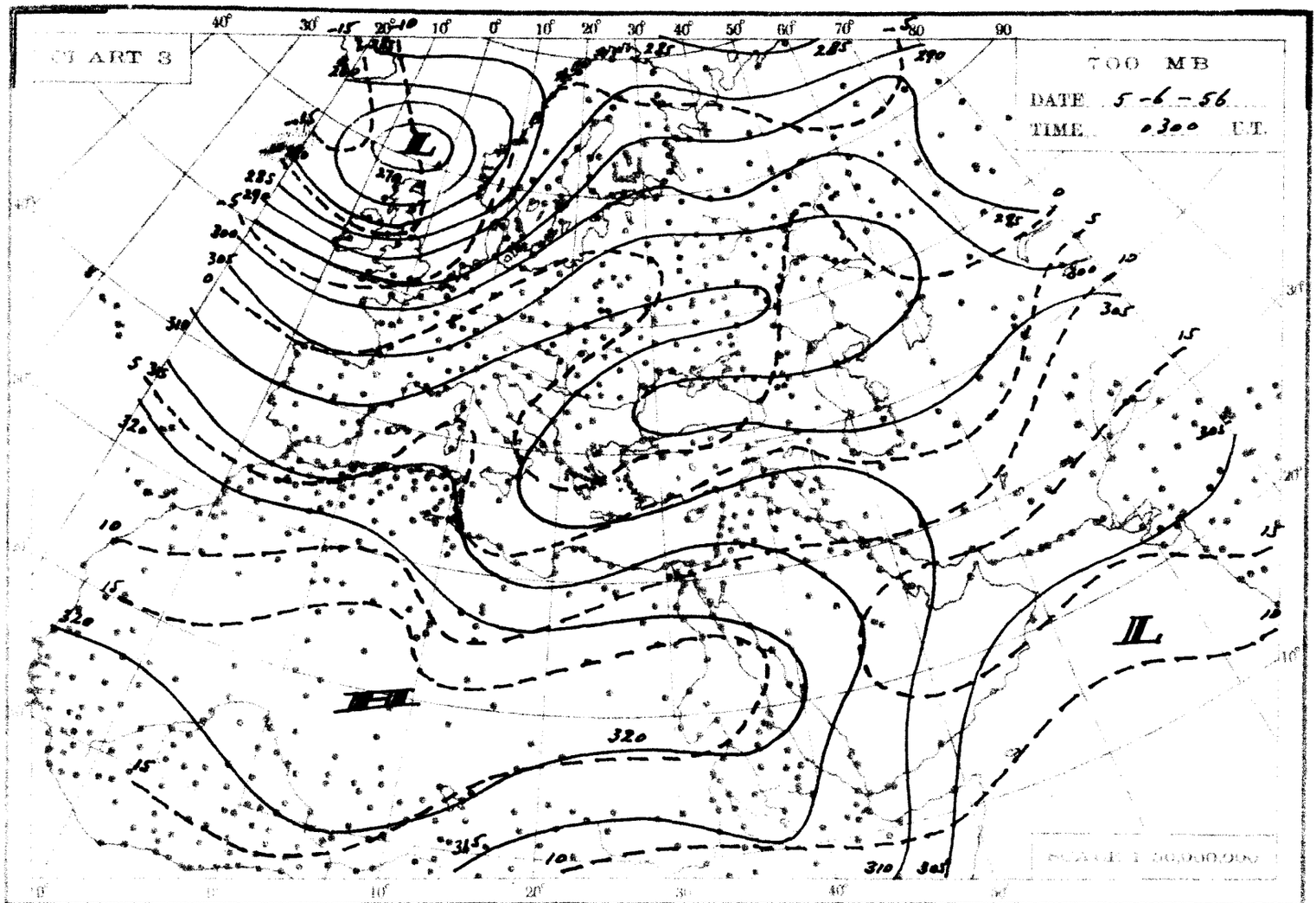
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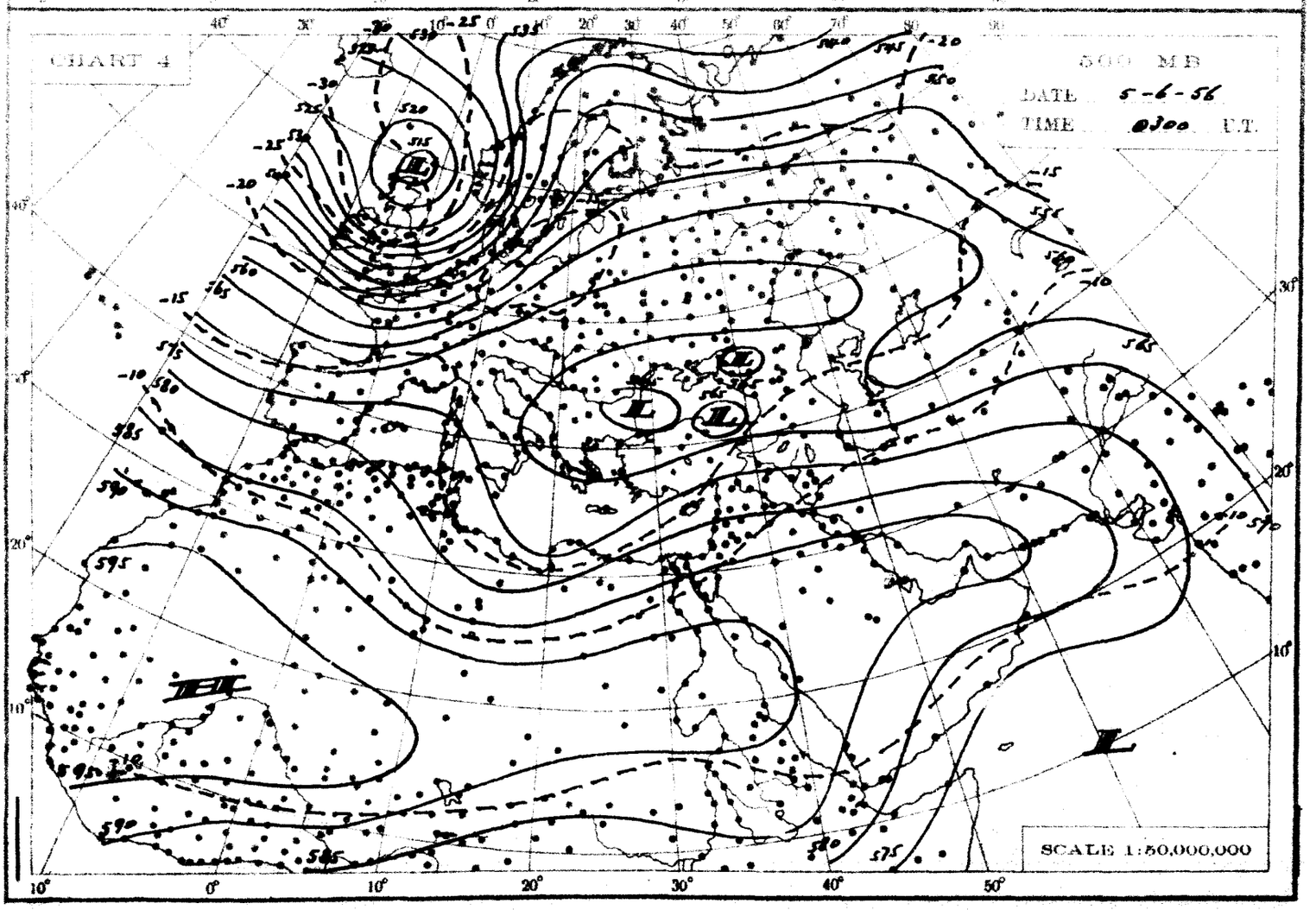
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500 MB
DATE 5-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

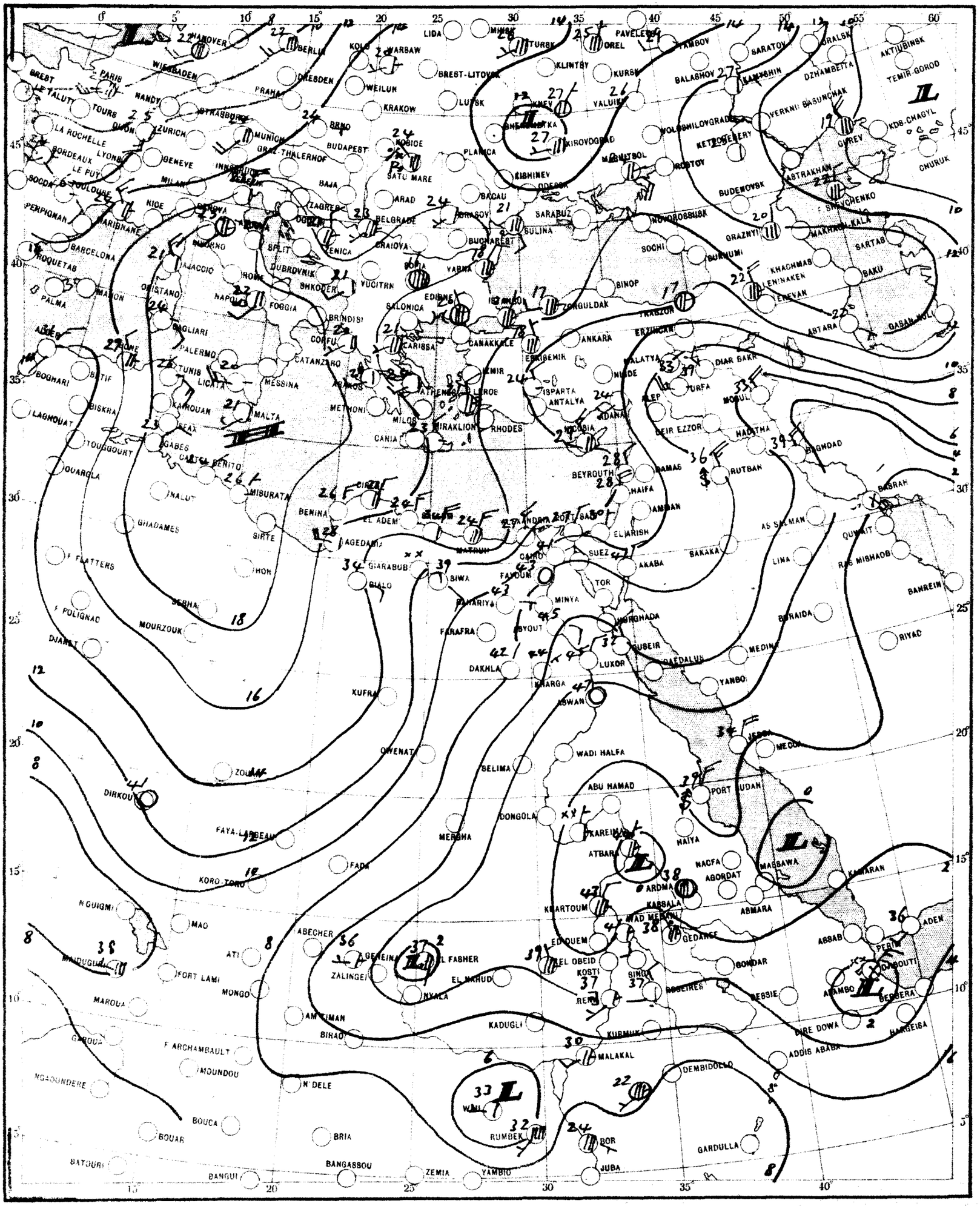
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 4-6- 1956 TIME 1200 U.T.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TURSK
OREL
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TAMBOV
SARATOV
URALSK
AKTYUBINSK
TEMIR-GOROD
DZHAMBEITA
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LAMSHIN
VERKHNI BASUNCHAK
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MOSUL
TURFA
ALEP
DEIR EZZOR
HADITHA
BAGHDAD
BASRAH
KUWAIT
RAS MISHAOB
BAHREIN
BUREIDA
RIYAD
MEDINA
YANBO
JEDDA
MECCA
PORT SUDAN
WADI HALFA
ABU HAMAD
DONGOLA
KARIMA
MAIYA
ATBARA
NACFA
ABORDAT
MASSAWA
KAMARAN
ADEN
ABBAB
PERIM
DJIBOUTI
ASSAB
BERBERA
HARGEISA
DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
GONDAR
BESSIE
ROBEITES
GEDAREF
KASSALA
KHARTOUM
WAD MEDANI
EL OBEID
KOSTI
RENK
BIROD
EL FASHER
EL NAHUD
NYALA
ZALINGEI
ABECHER
MONGO
FORT LAMY
ATI
MAO
NGUIGMI
MAIDUGURI
MAROUA
GAROUA
F ARCHAMBAULT
MOUNDOU
N'DELE
NGAOUNDERE
BOUCA
BOUAR
BRIA
BATOURI
BANGUI
BANGASSOU
ZEMIA
YAMBIO
RUMBEK
WAU
JUBA
BOR
MALAKAL
KADUGLI
KURMUK
GARDULLA
ABU KEBIR
ABU RUWAIS
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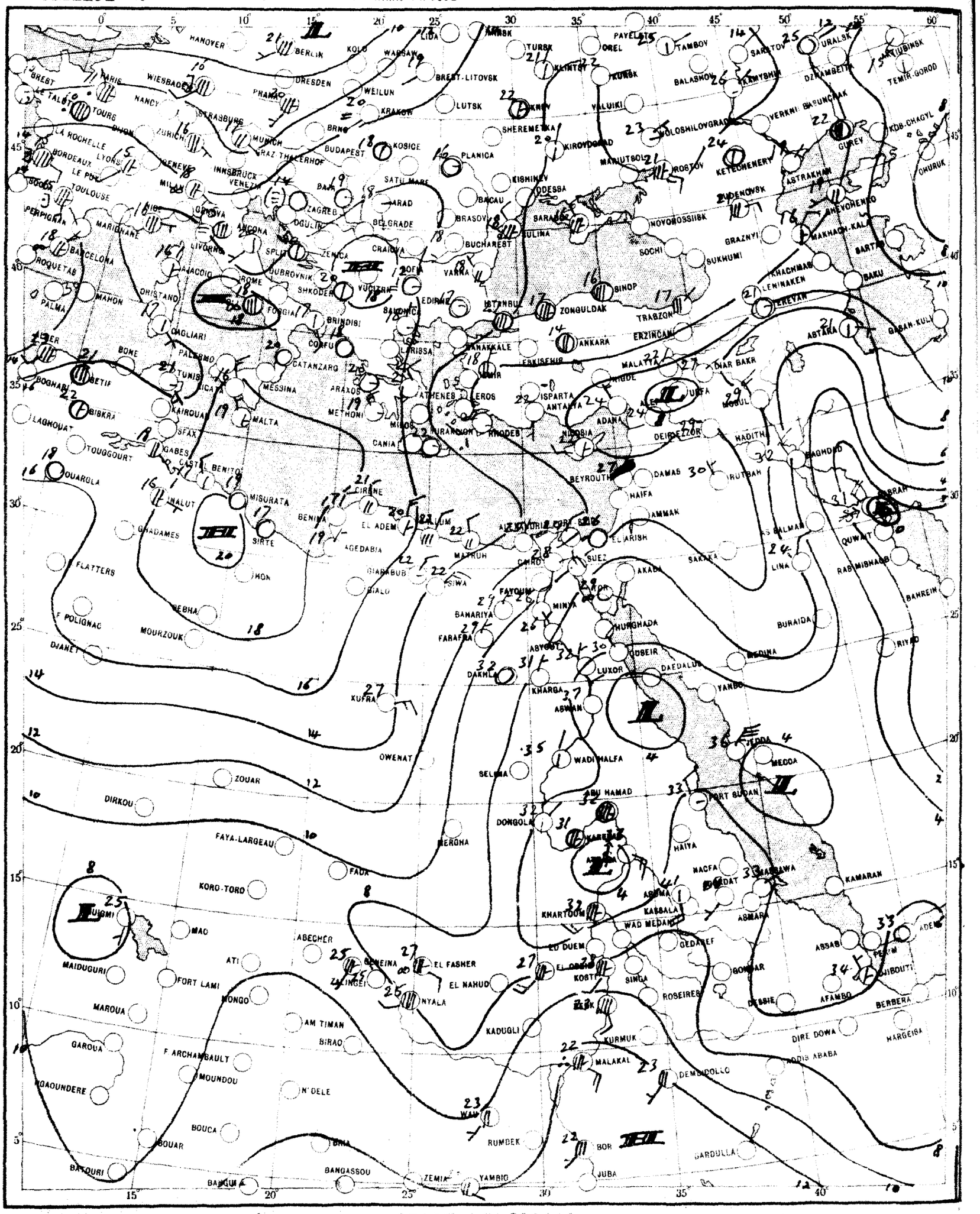
ABU SUEZ

CHART 2 DATE 5-6- 1956 TIME 0600 U.T.



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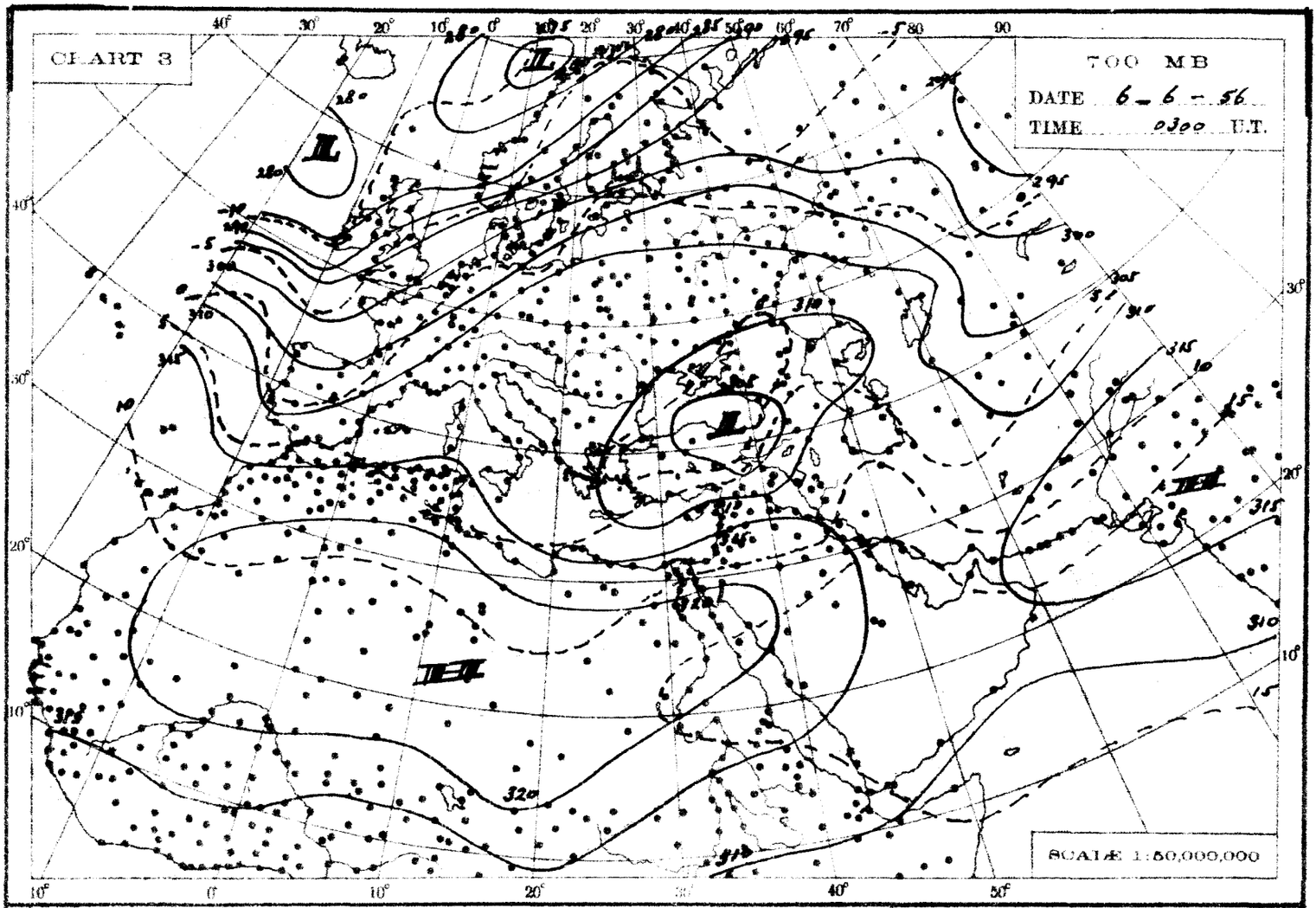
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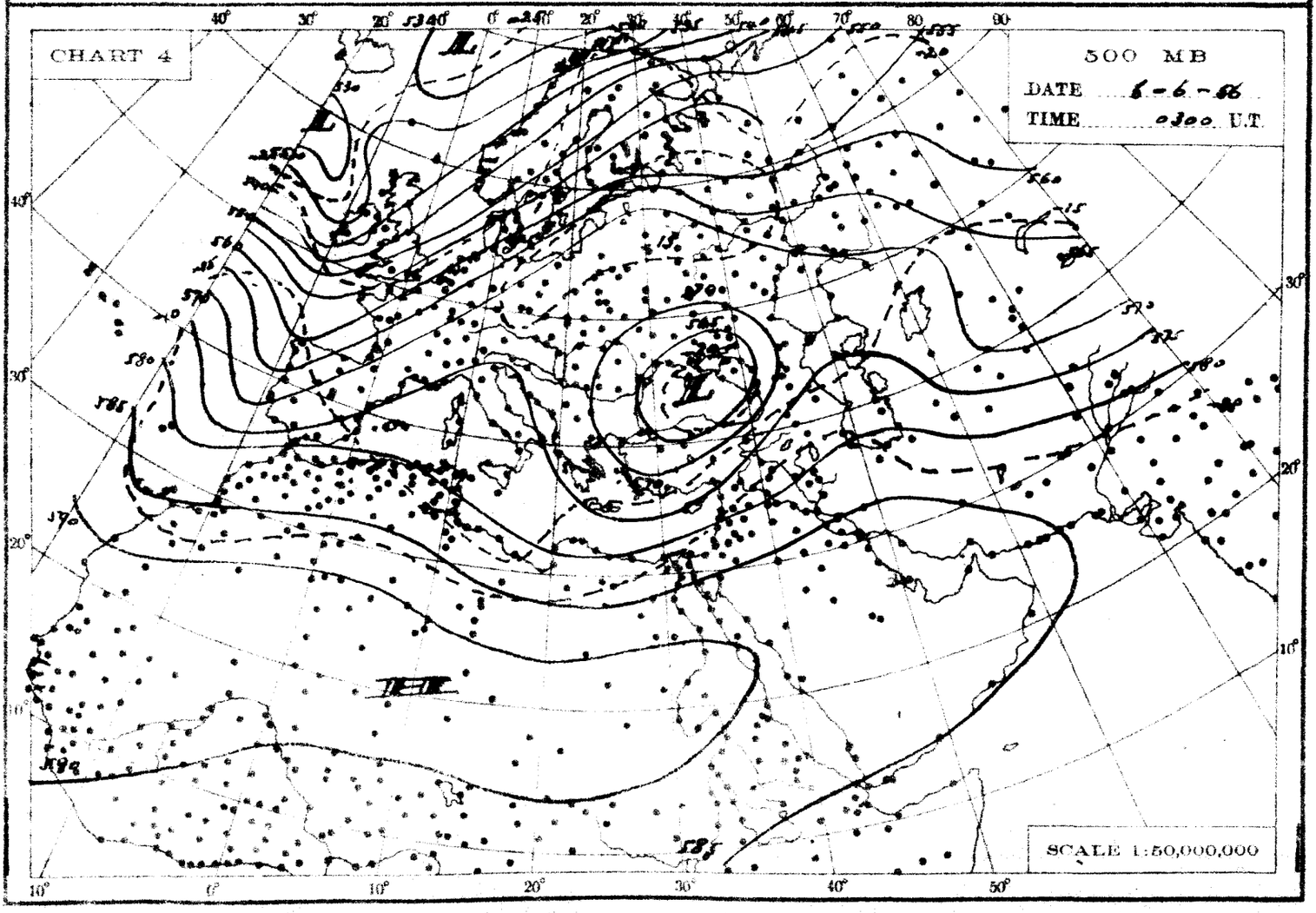
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TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground.
- ,, ,, above ,, ,,
- Cold ,, at ,, ,,
- ,, ,, above ,, ,,
- Occluded front at the ground.
- ,, ,, above ,, ,,
- Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms ,, ,, ,, 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 5-6- 195 6 TIME 1200 U.T.

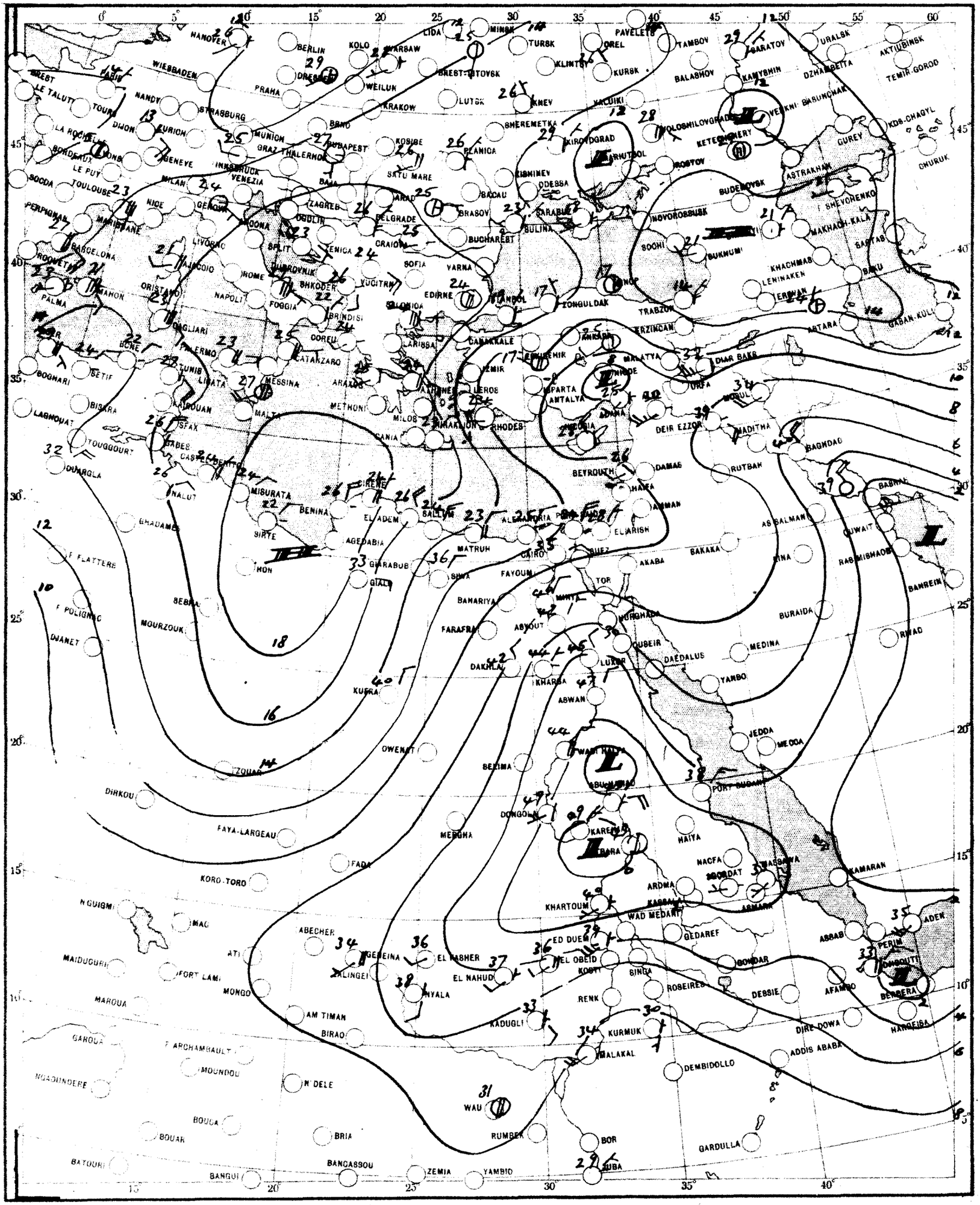

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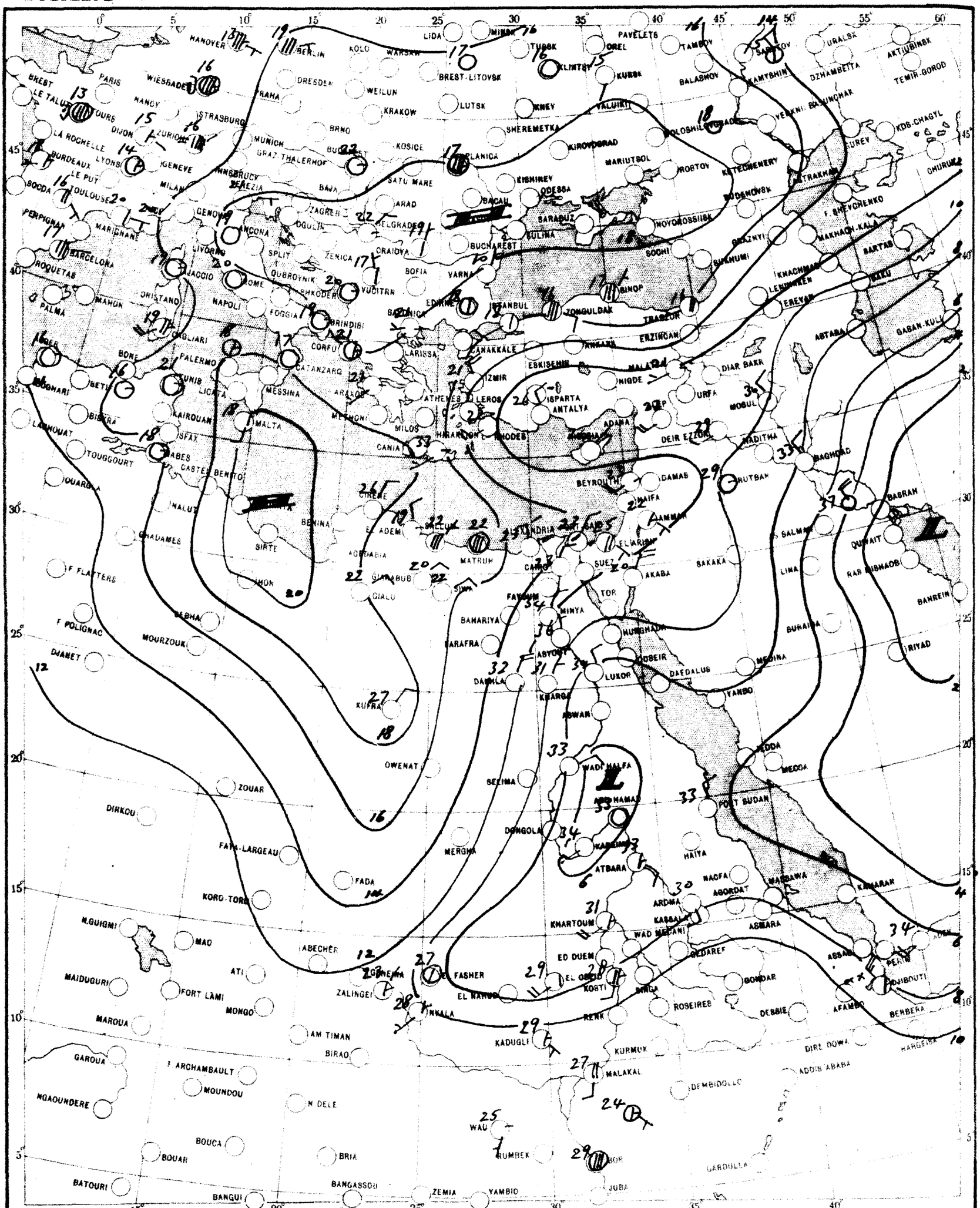
CHART 2 DATE 6-6-1956 TIME 0600 U.T.



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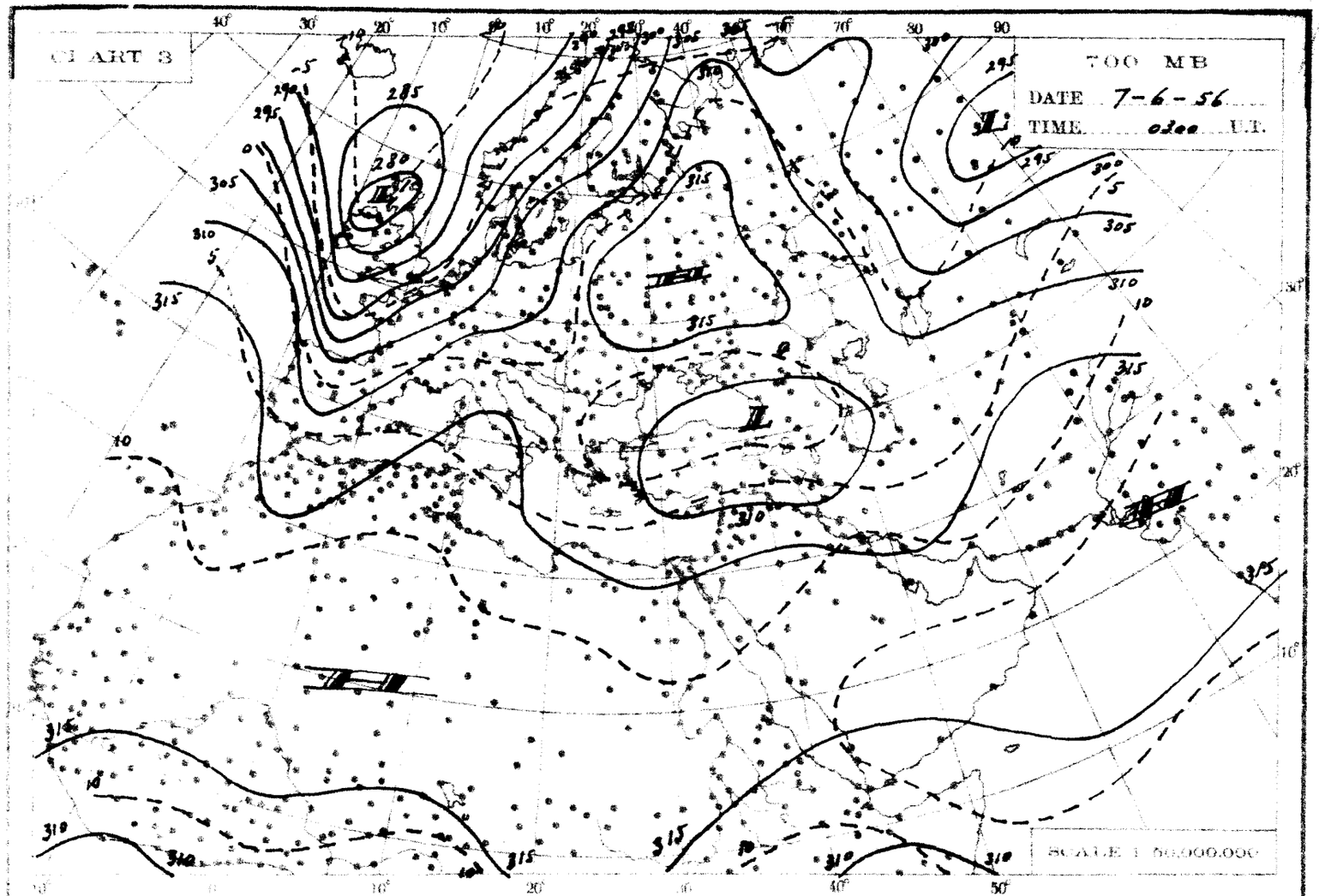
CHART 3
700 MB
DATE 7-6-56
TIME 0300 U.T.
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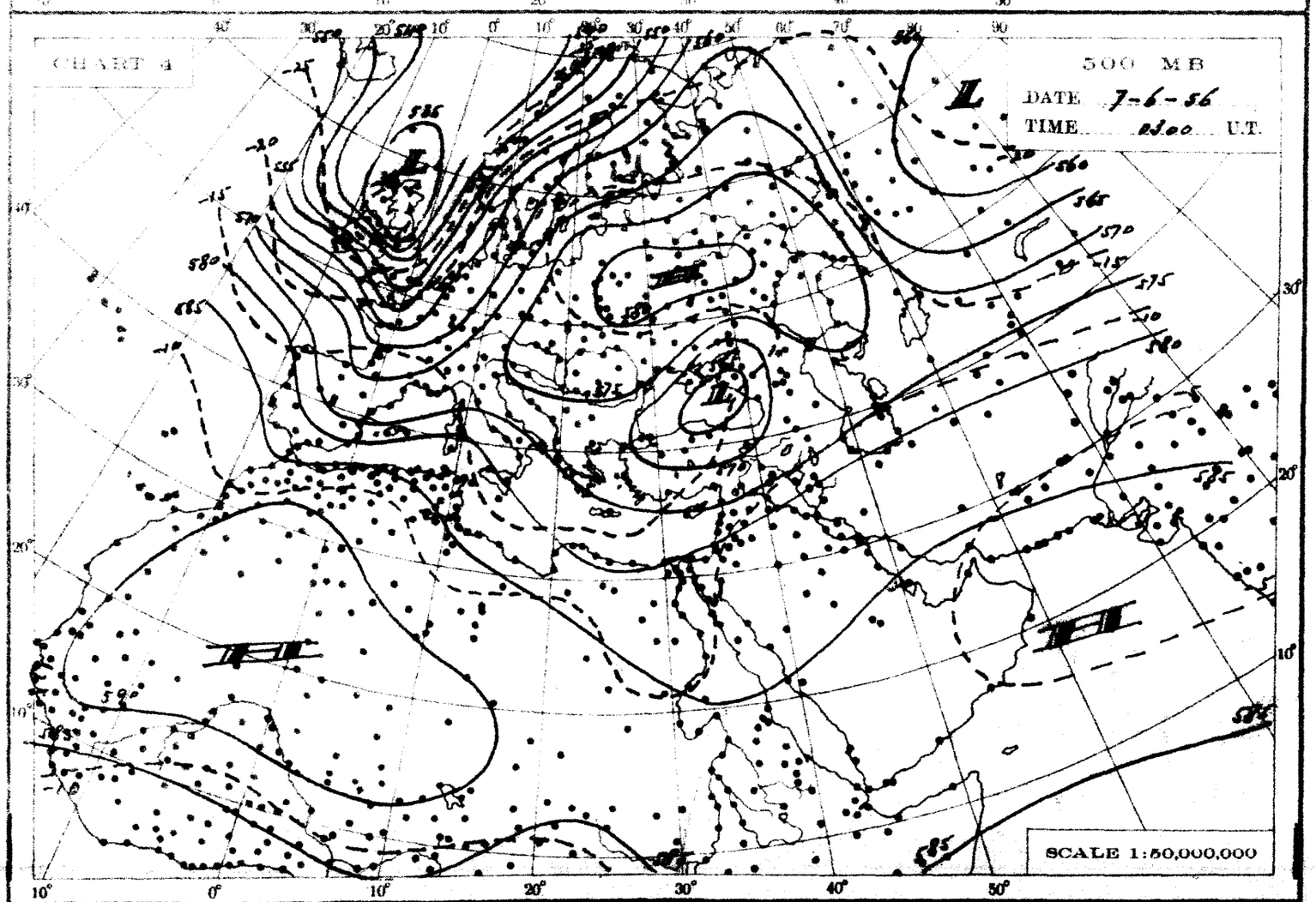
CHART 4
500 MB
DATE 7-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 6-6-1956 TIME 1200 U.T.

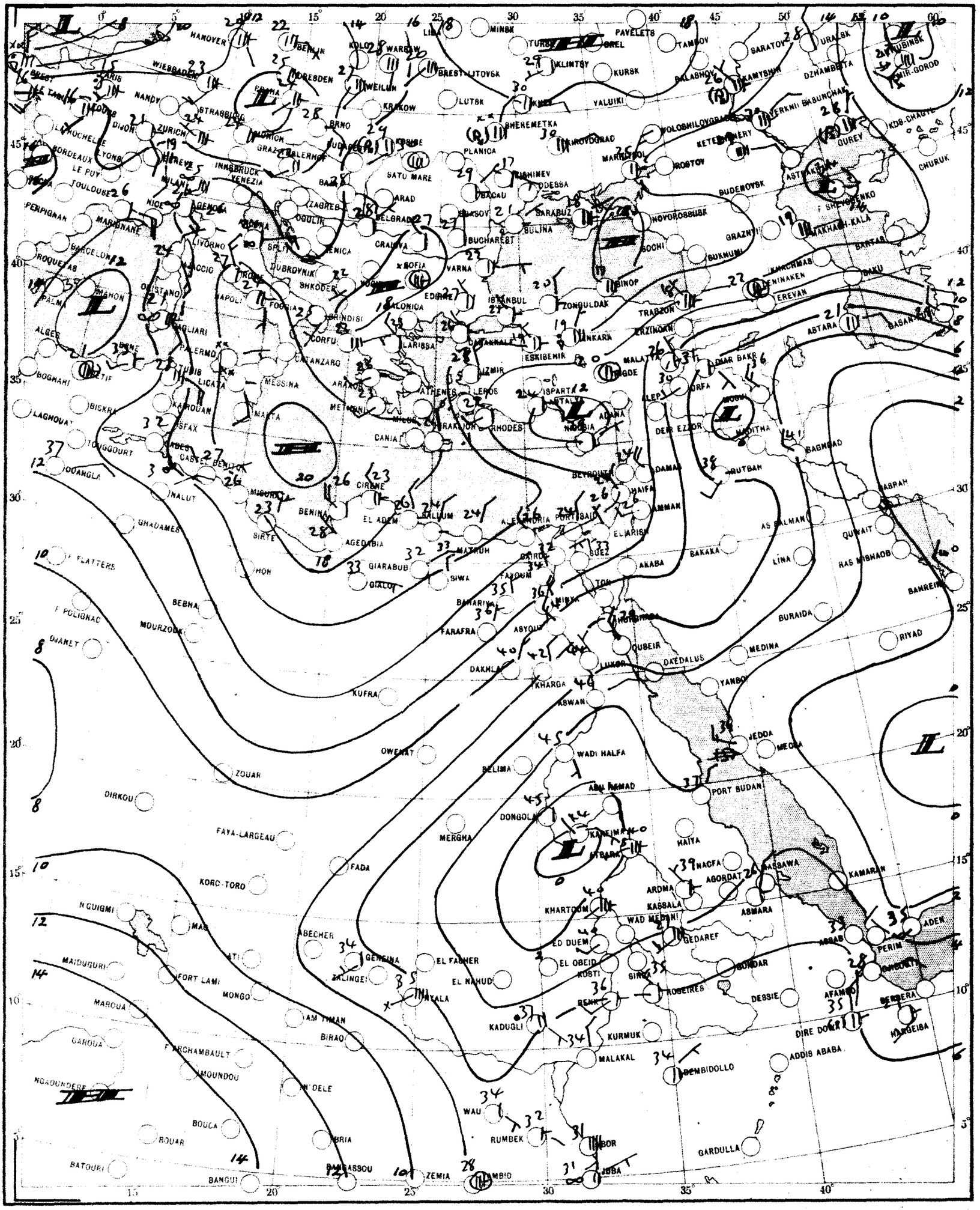

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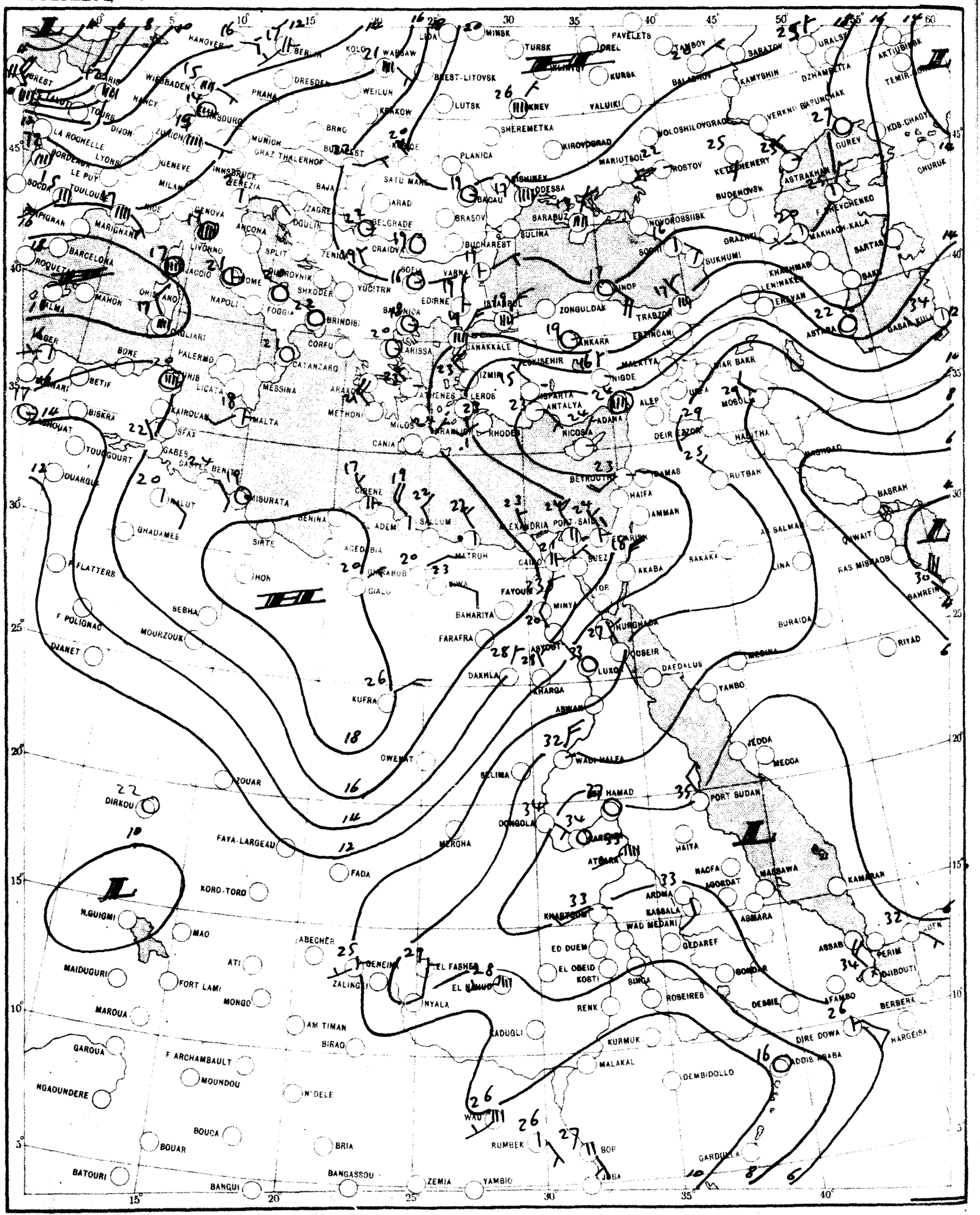
CHART 2 DATE 7-6- 1956 TIME 0600 U.T.



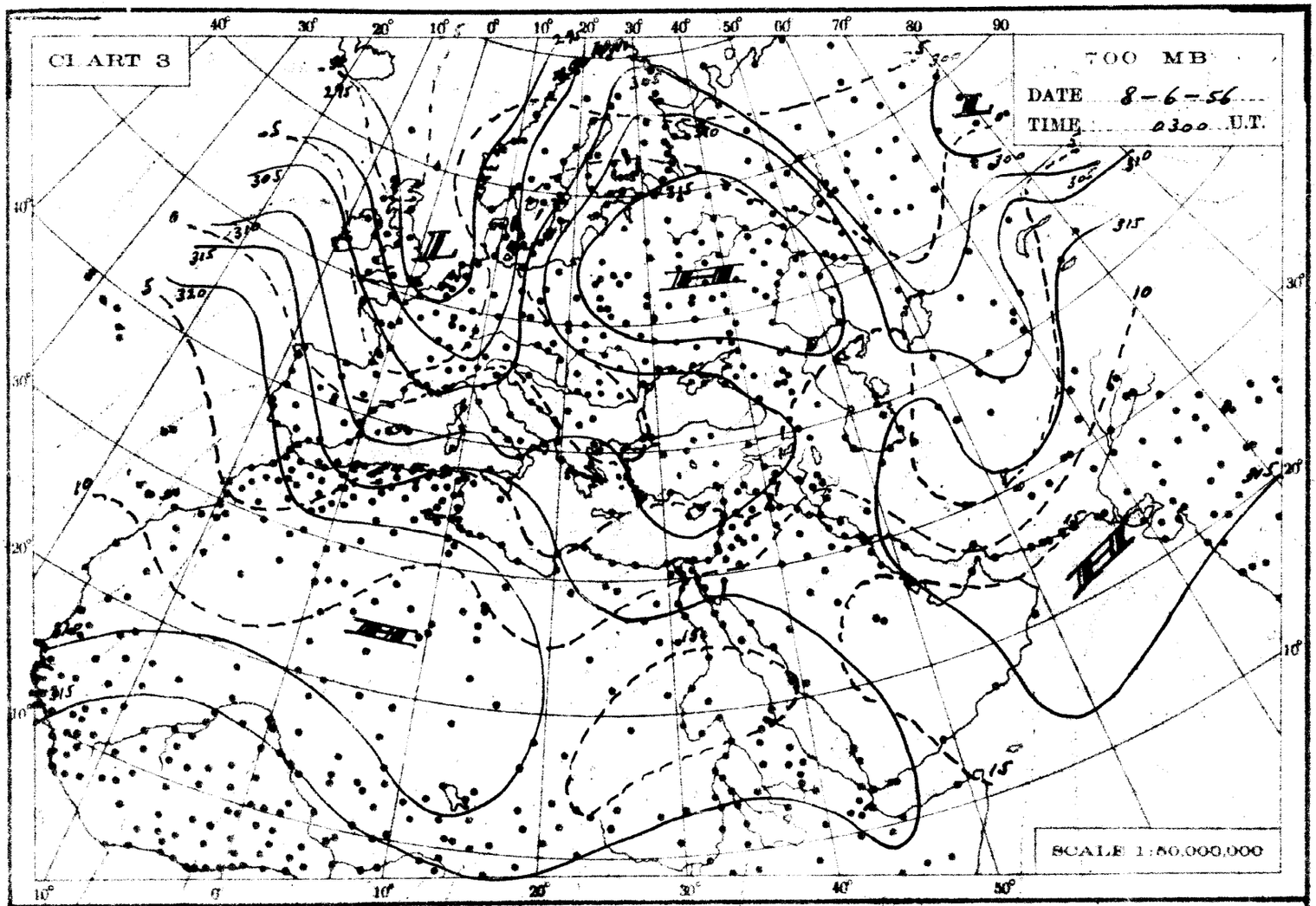


CHART 3
700 MB
DATE 8-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

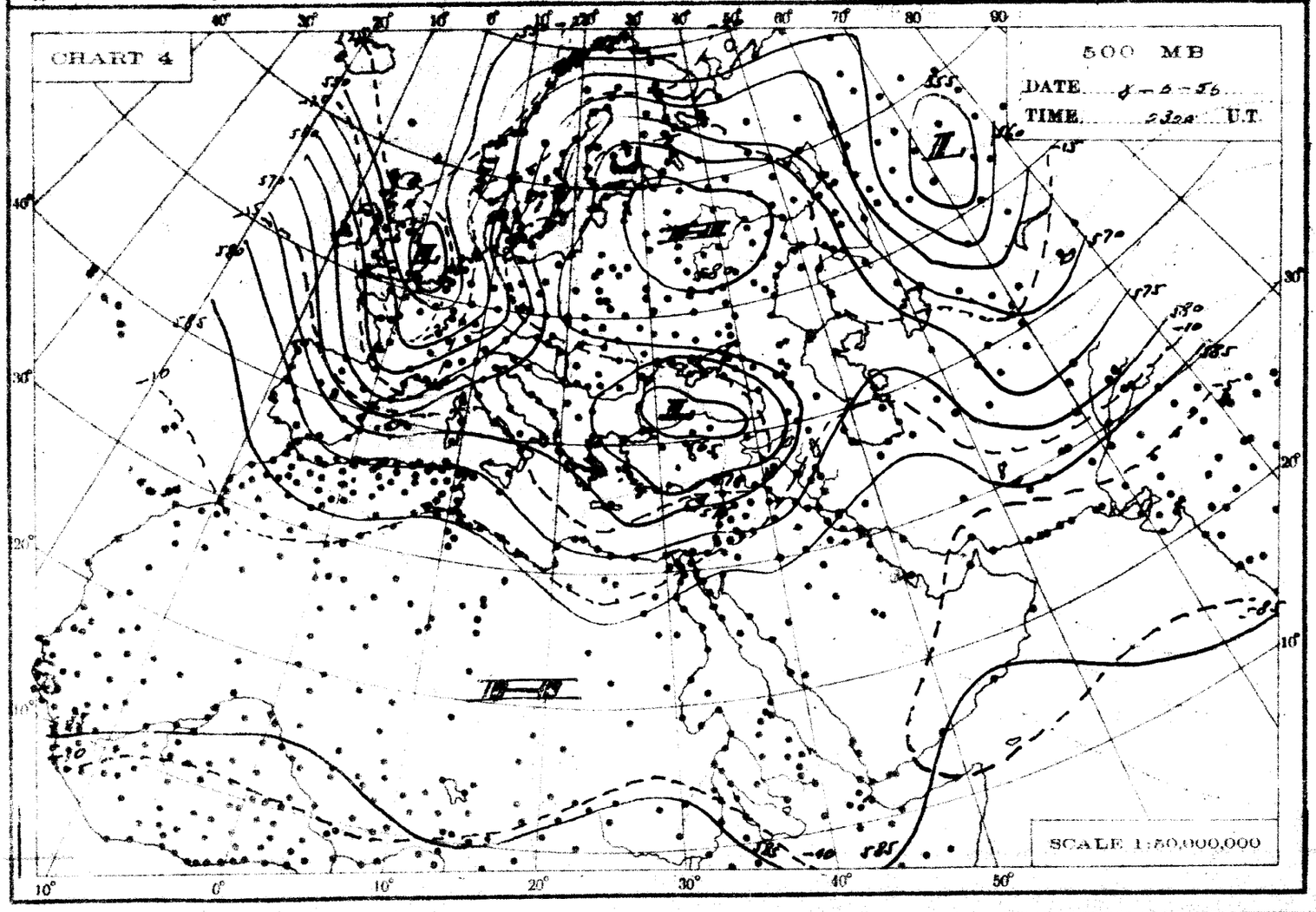


CHART 4
500 MB
DATE 8-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

- clear sky.
- sky 1/8 covered.
- sky 2/8 covered.
- sky 3/8 covered.
- sky 4/8 covered.
- sky 5/8 covered.
- sky 6/8 covered.
- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

- Rising sand.
- Sand or Duststorm.
- Mist.
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow.

Note: These symbols show the nature of the phenomens, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

- Warm front at the ground.
- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

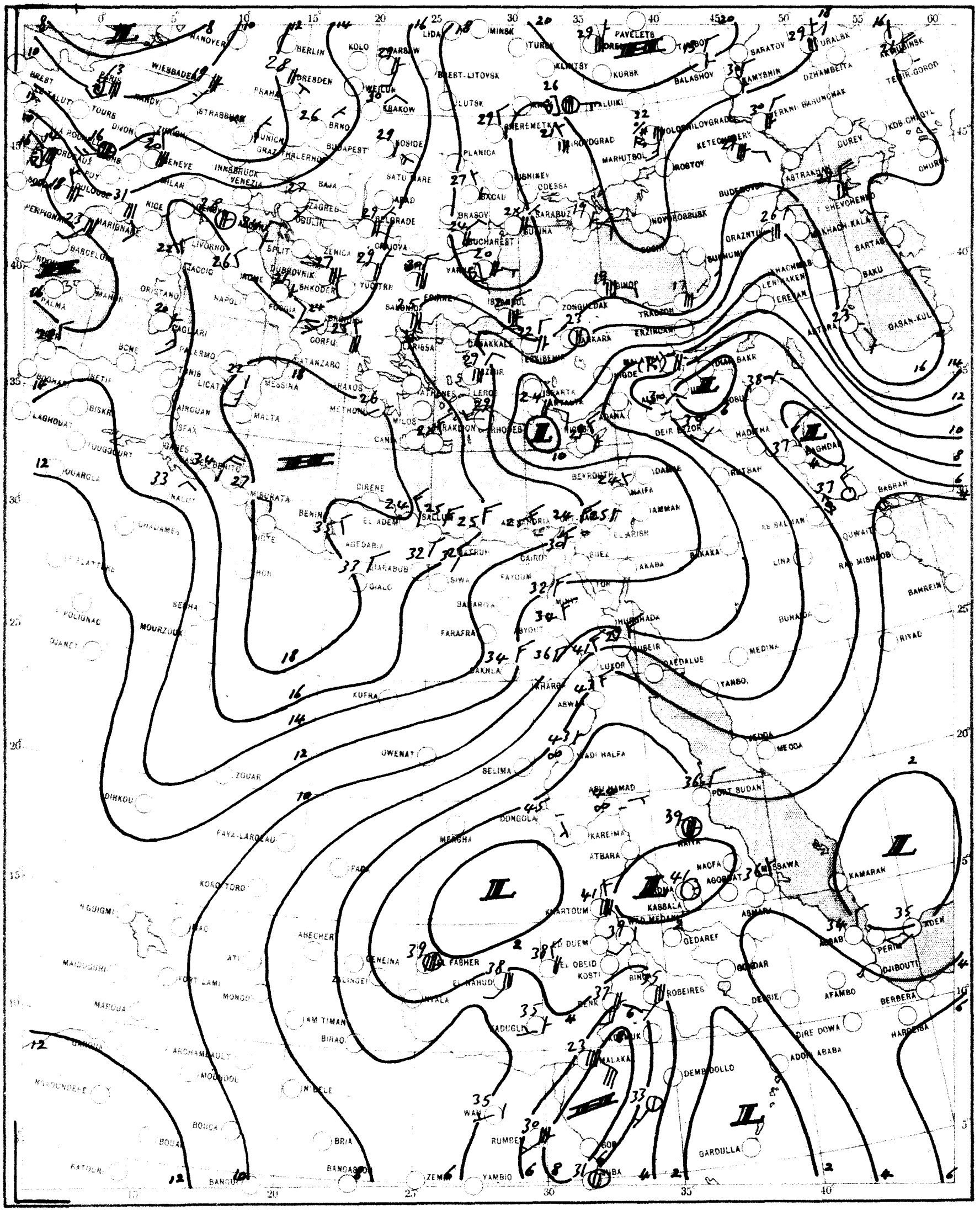
Isotherms " " " 5° C (Broken lines)

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

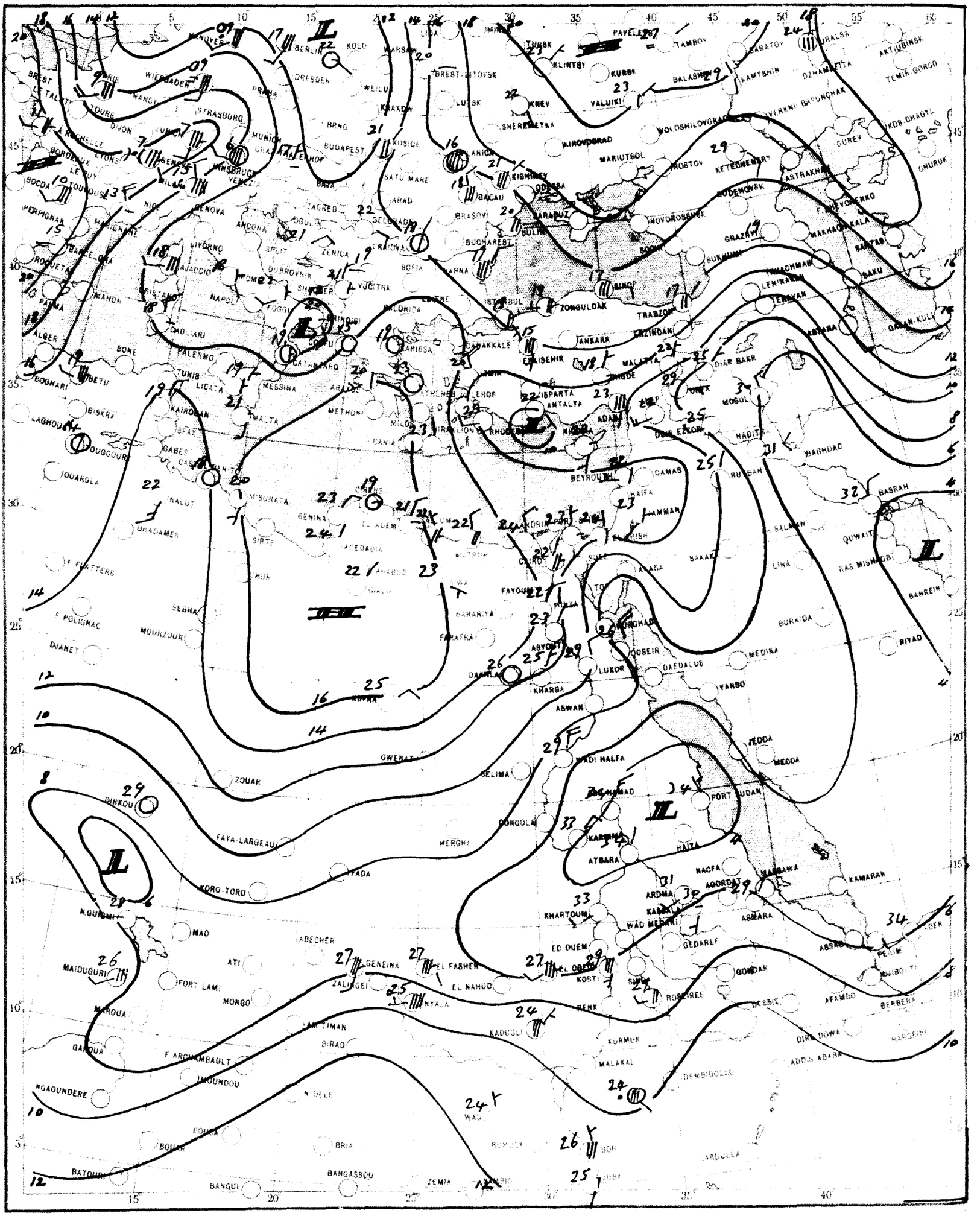
TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 7 – 6 – 195 6 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 8 - 6 195 6 TIME 0600 G.T.


L
L
L

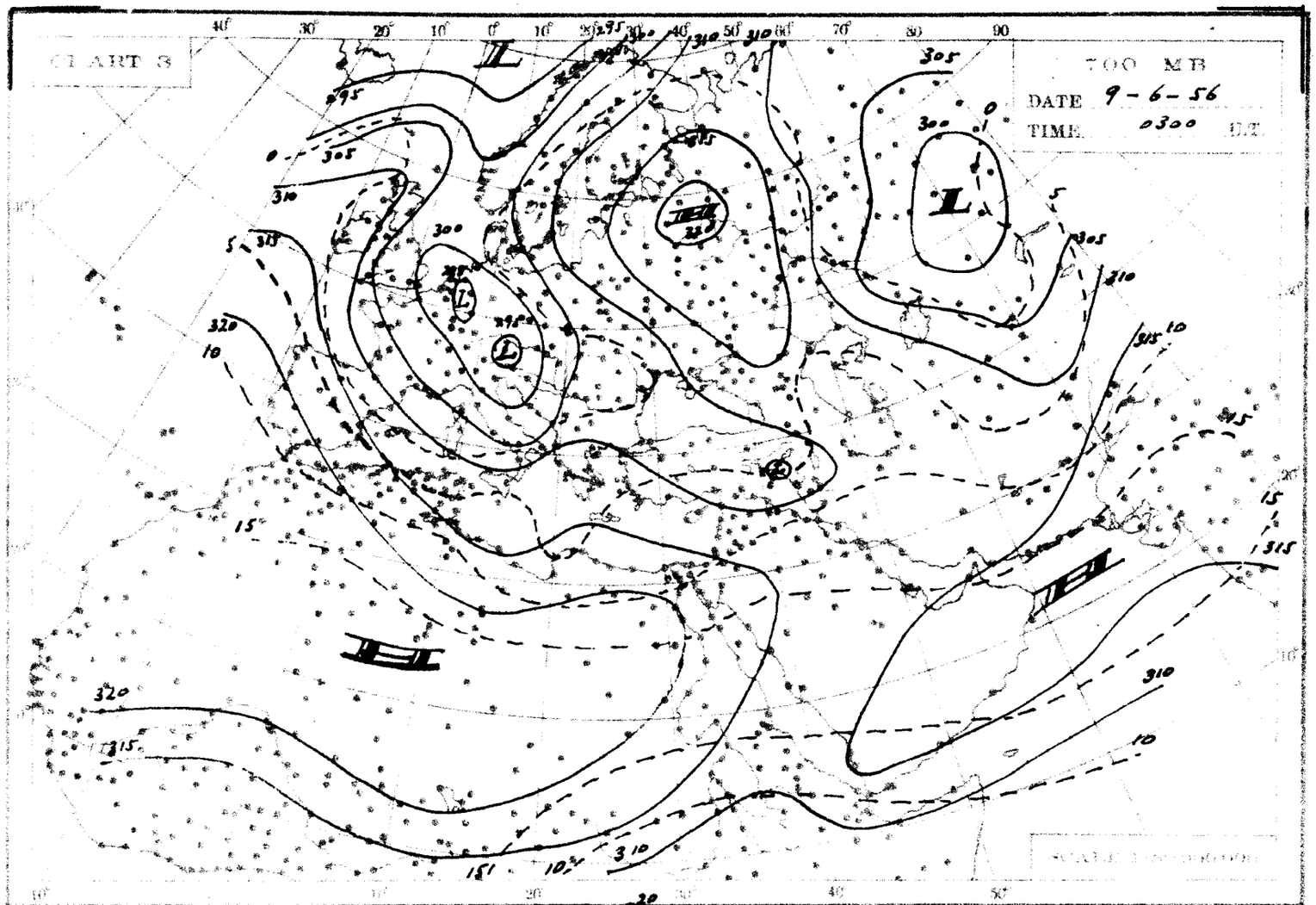


CHART 3
700 MB
DATE 9-6-56
TIME 0300 G.C.T.
L
305
310
315
320
295
300
10
15
SCALE 1:50,000,000

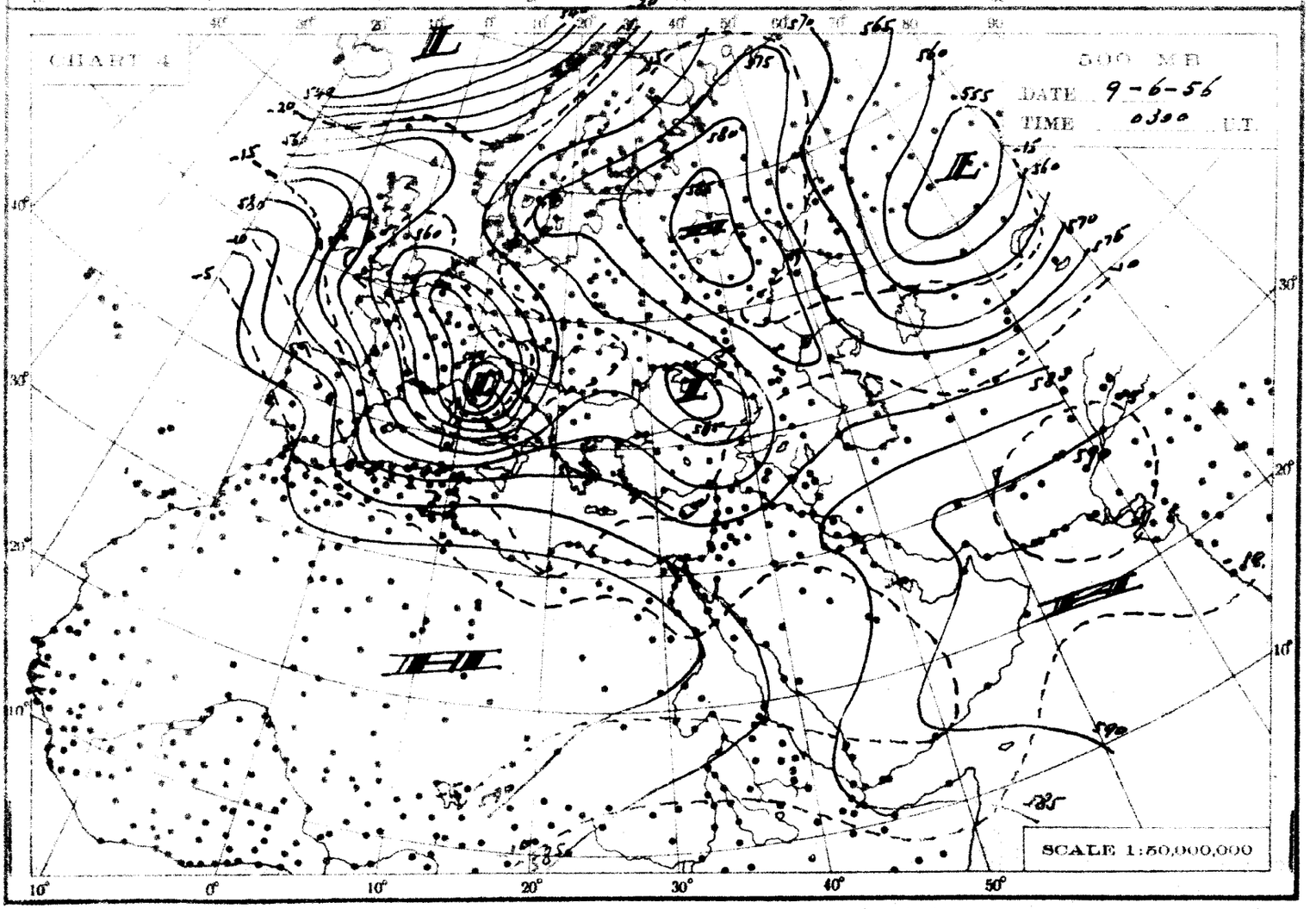


CHART 4
500 MB
DATE 9-6-56
TIME 0300 G.C.T.
L
555
560
565
570
575
580
585
590
595
-20
-15
-10
-5
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard paralliels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

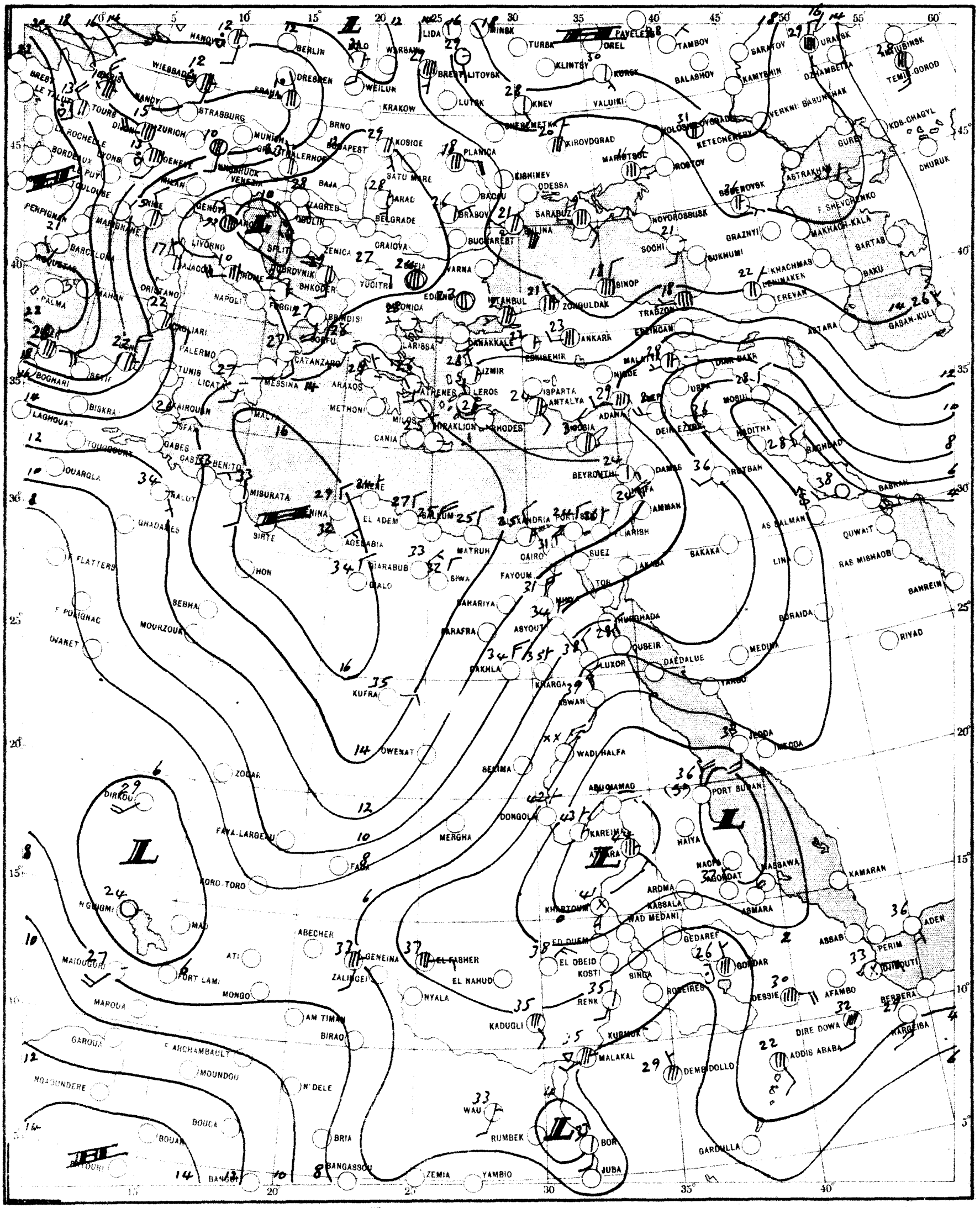
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

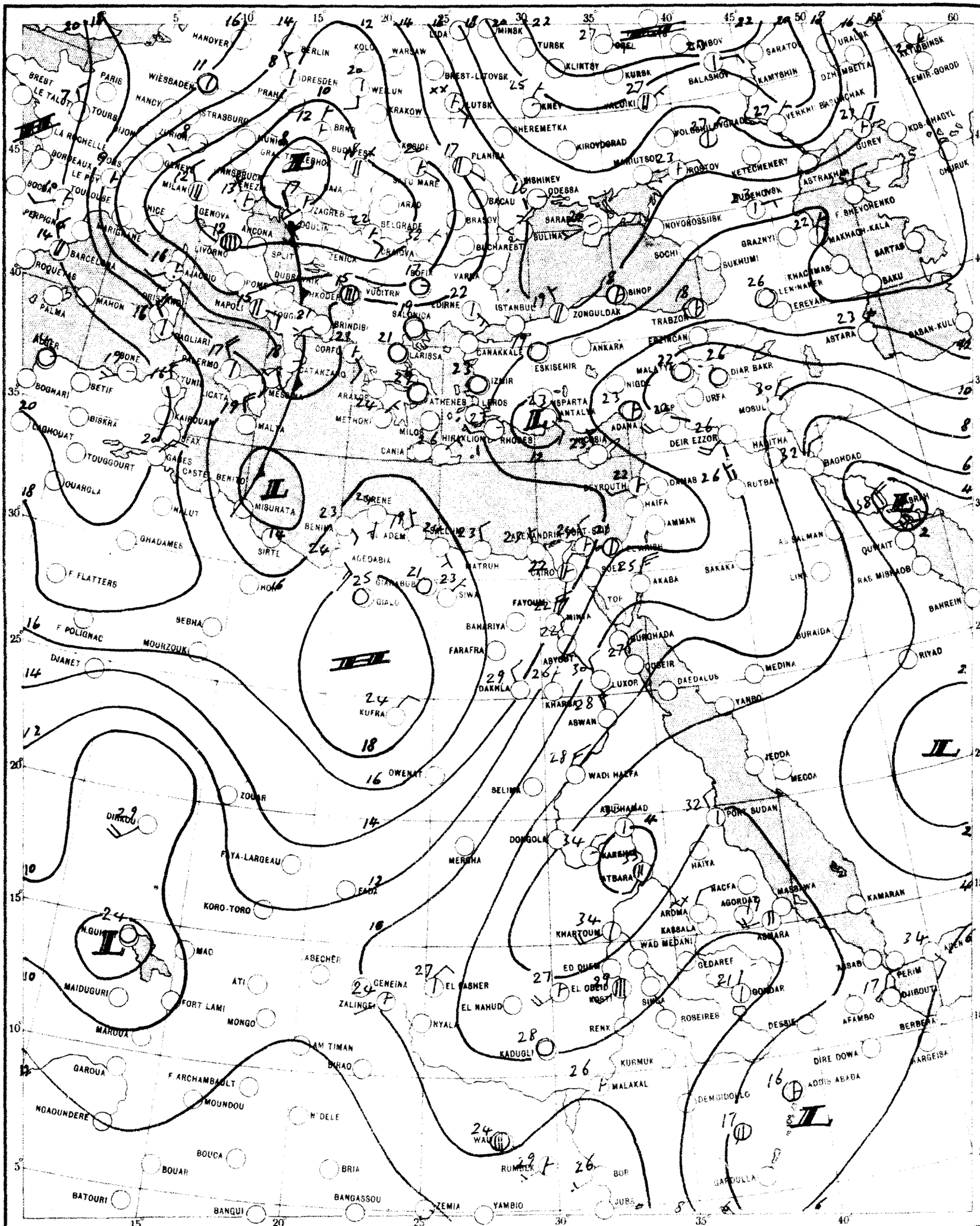
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 8-6- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 9-6- 1956 TIME 0600 U.T.



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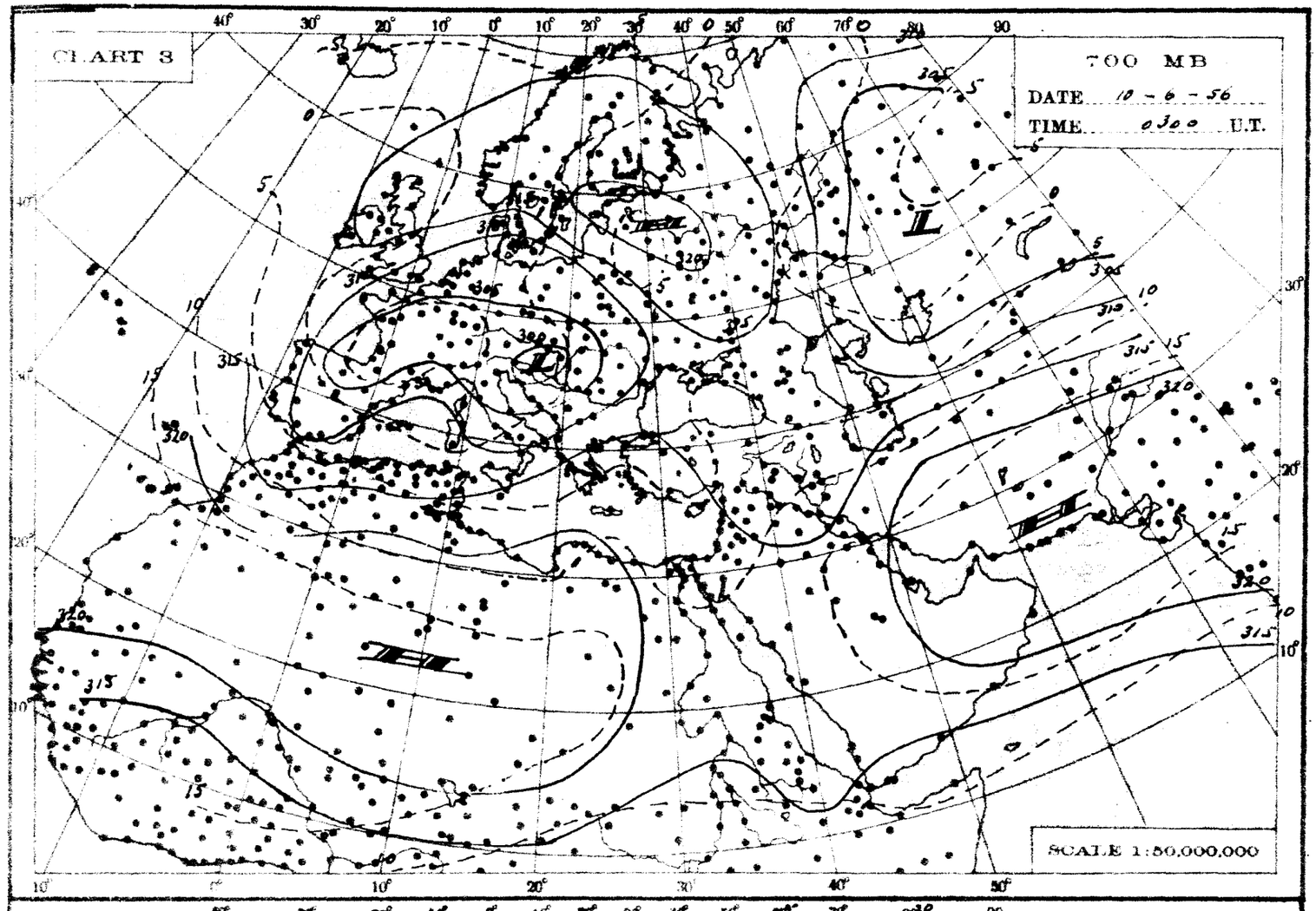
CHART 3
700 MB
DATE 10-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

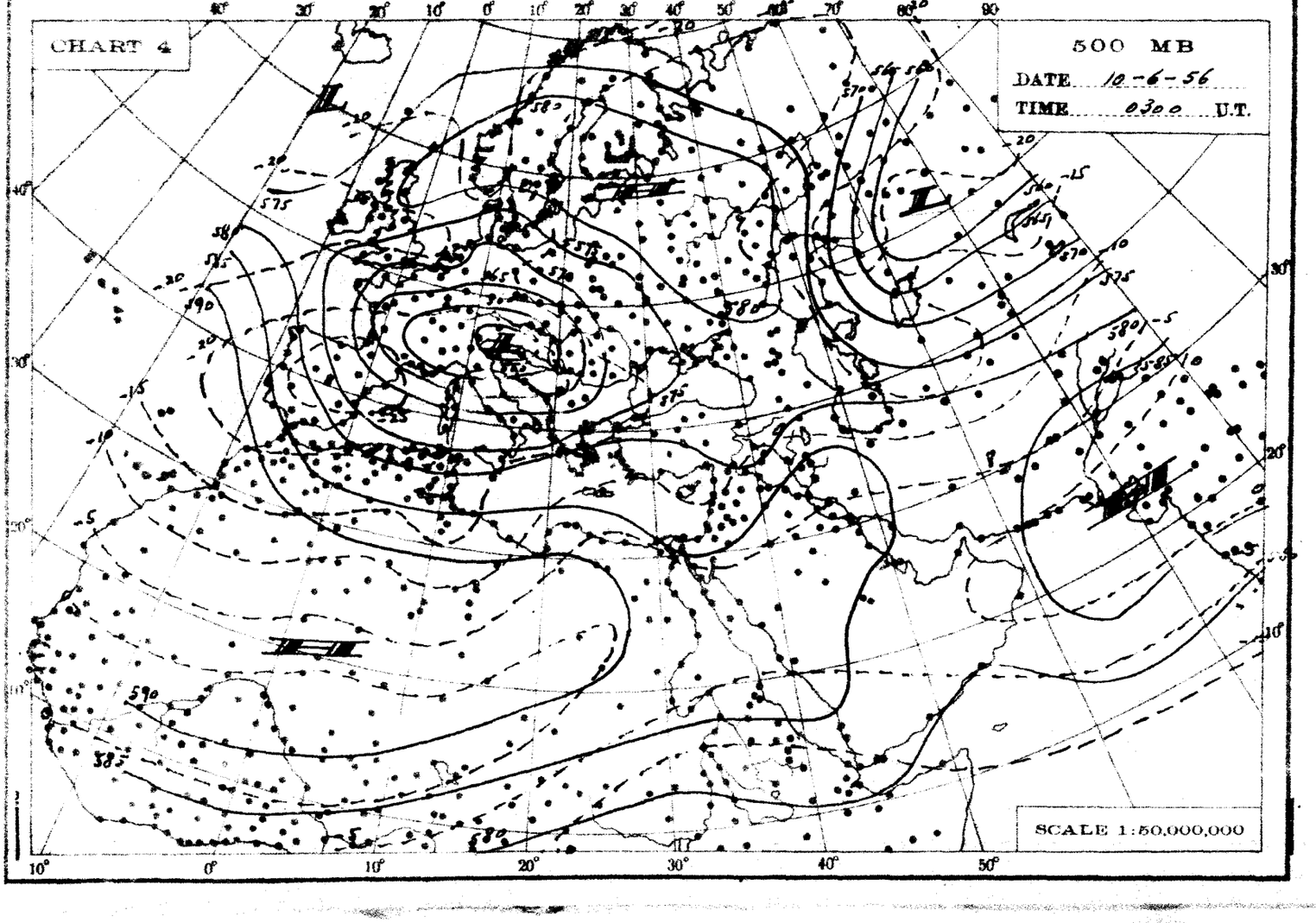
CHART 4
500 MB
DATE 10-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 9-6-1956 TIME 1200 U.T.

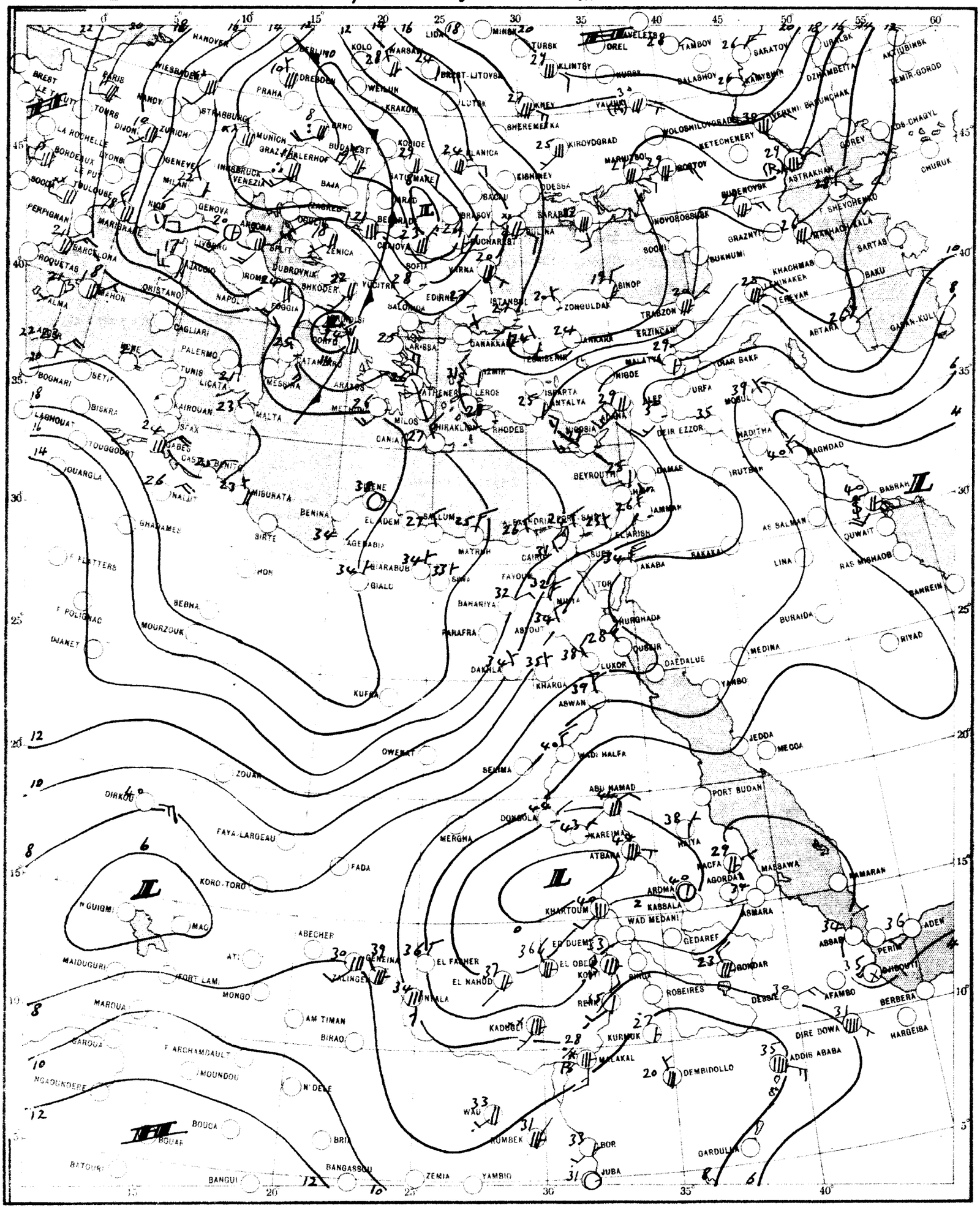

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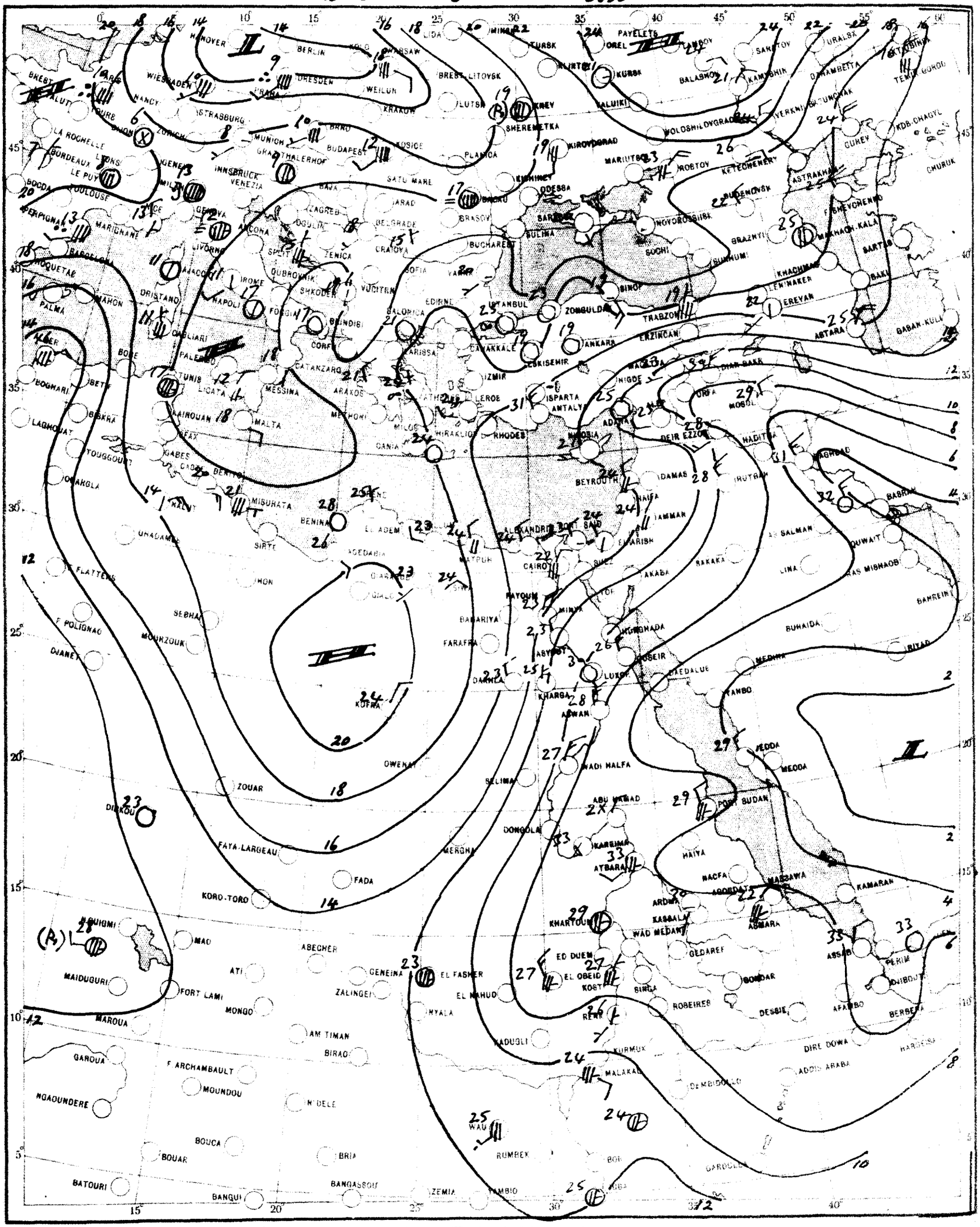
CHART 2 DATE 10-6-1956 TIME 0600 U.T.



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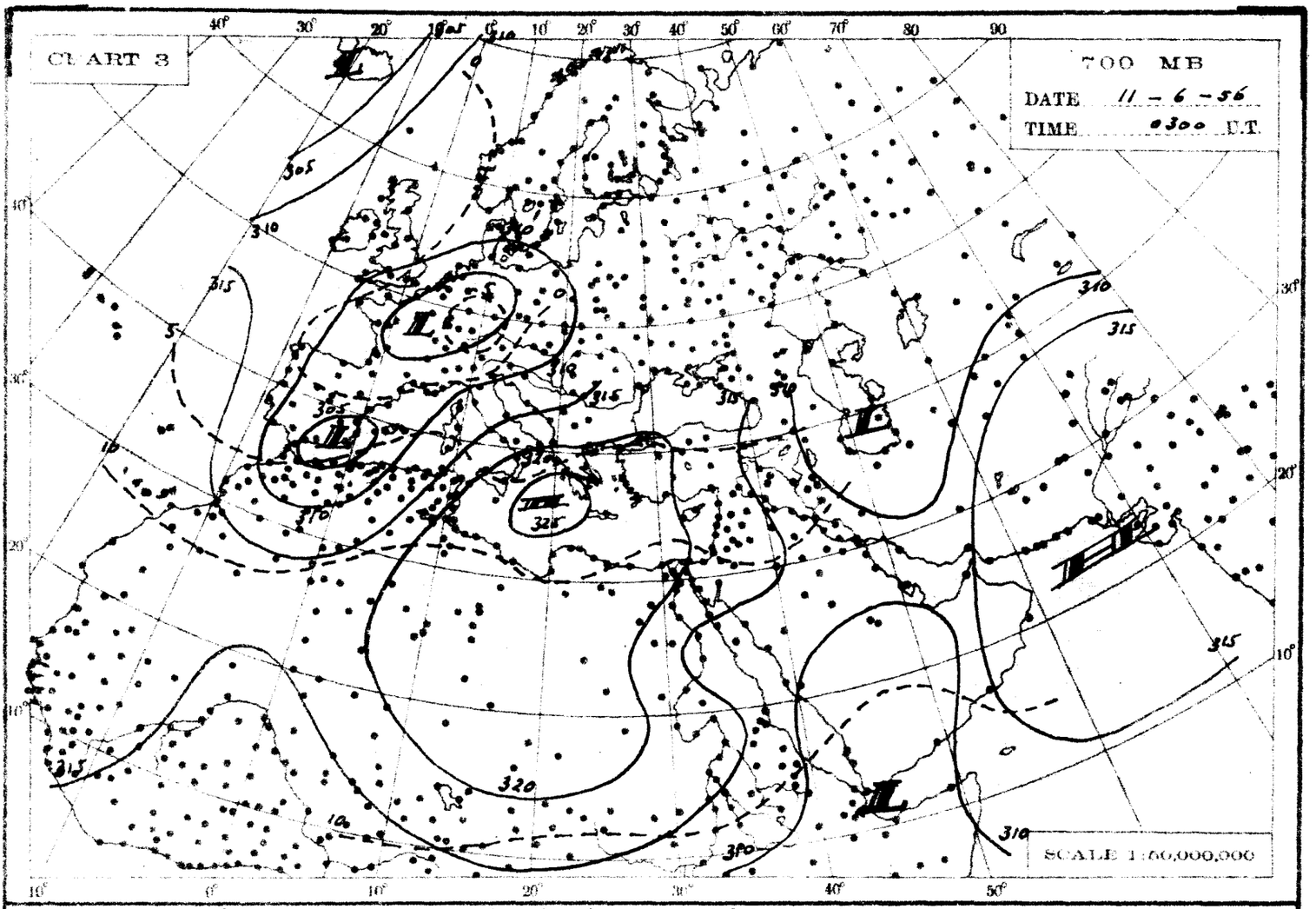
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700 MB
DATE 11 - 6 - 56
TIME 0300 U.T.
SCALE 1:50,000,000

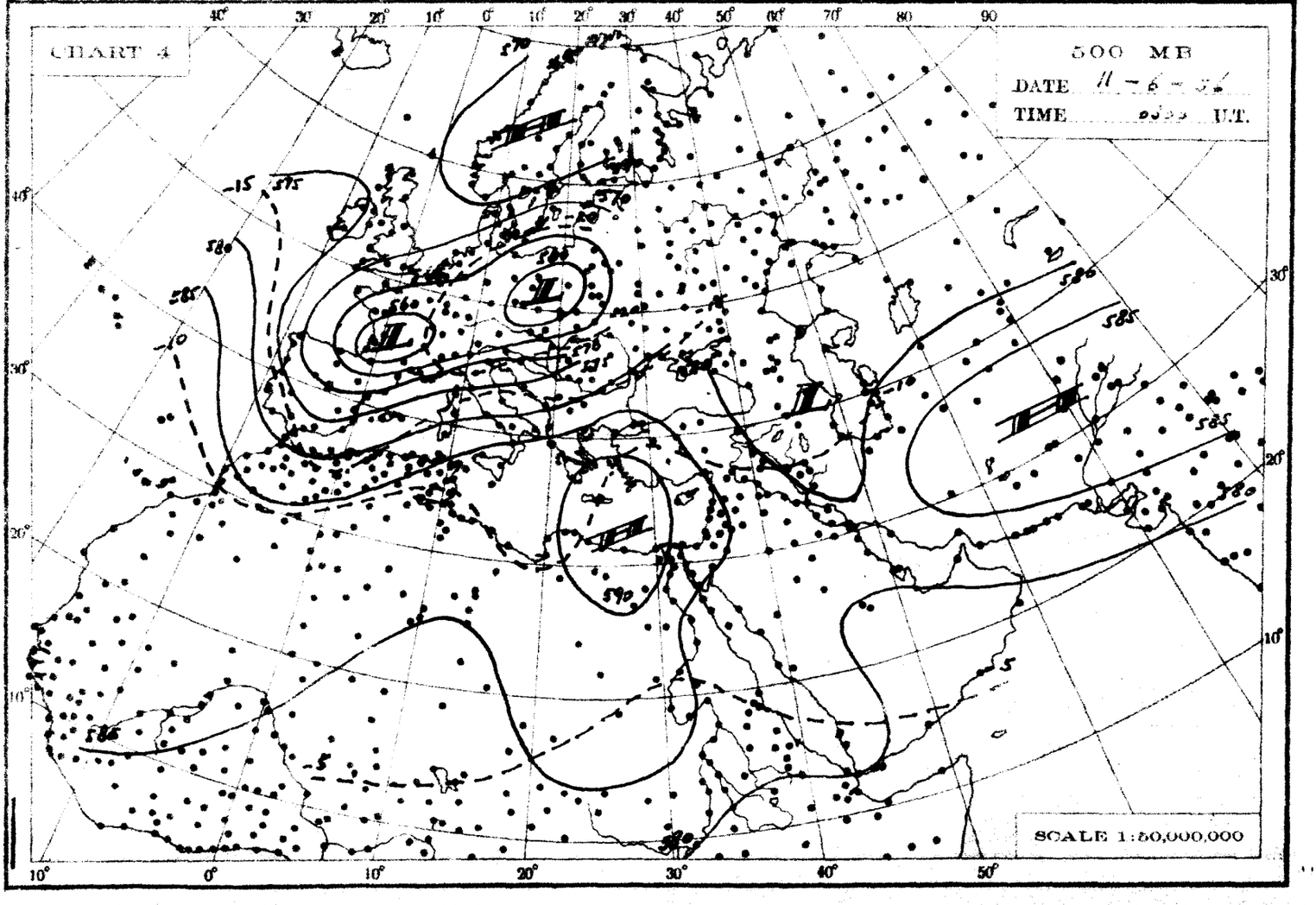
CHART 4
500 MB
DATE 11 - 6 - 56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

" " above " "

Cold " at " "

" " above " "

Occluded front at the ground.

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 10-6- 1956 TIME 1200 U.T.

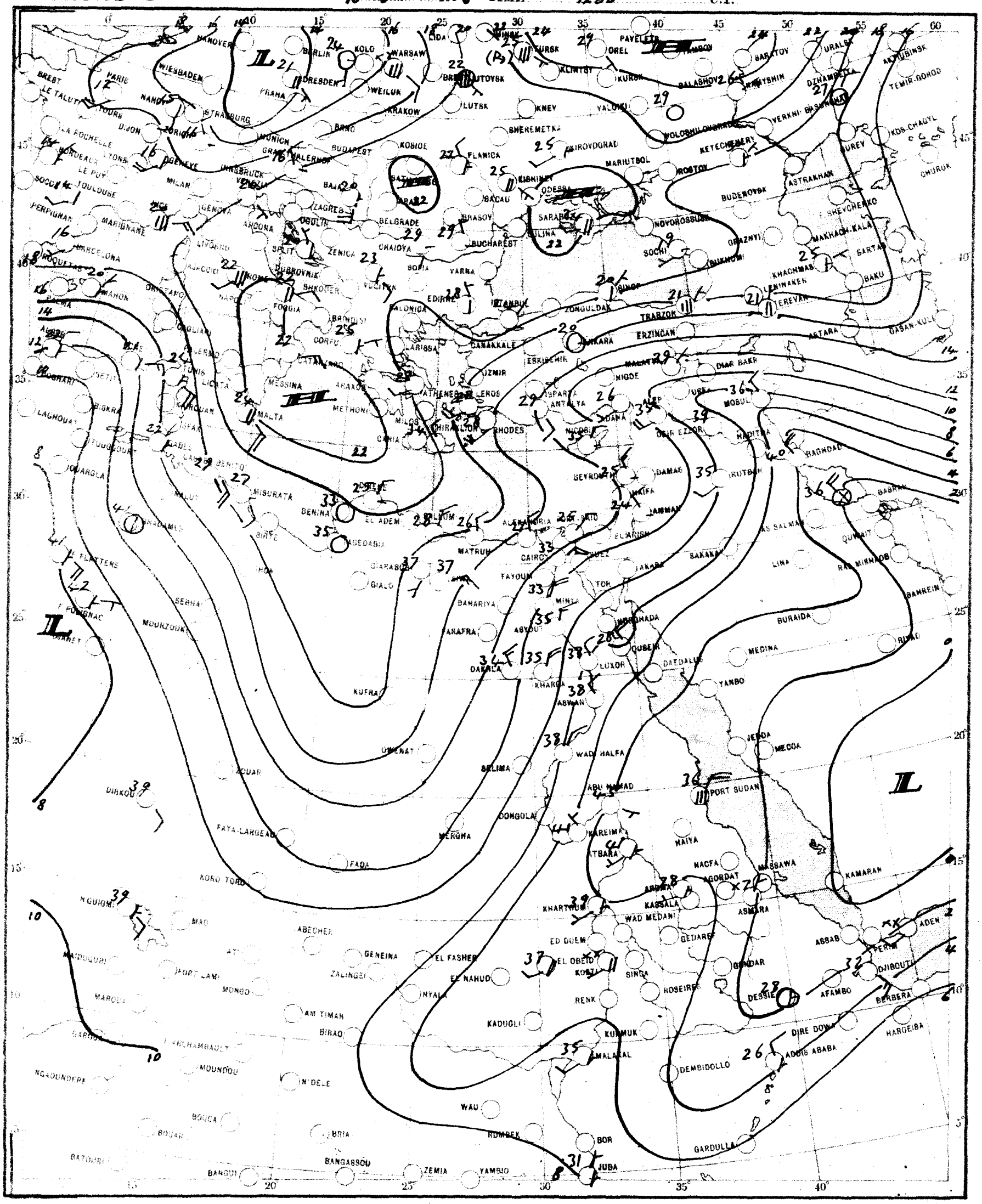

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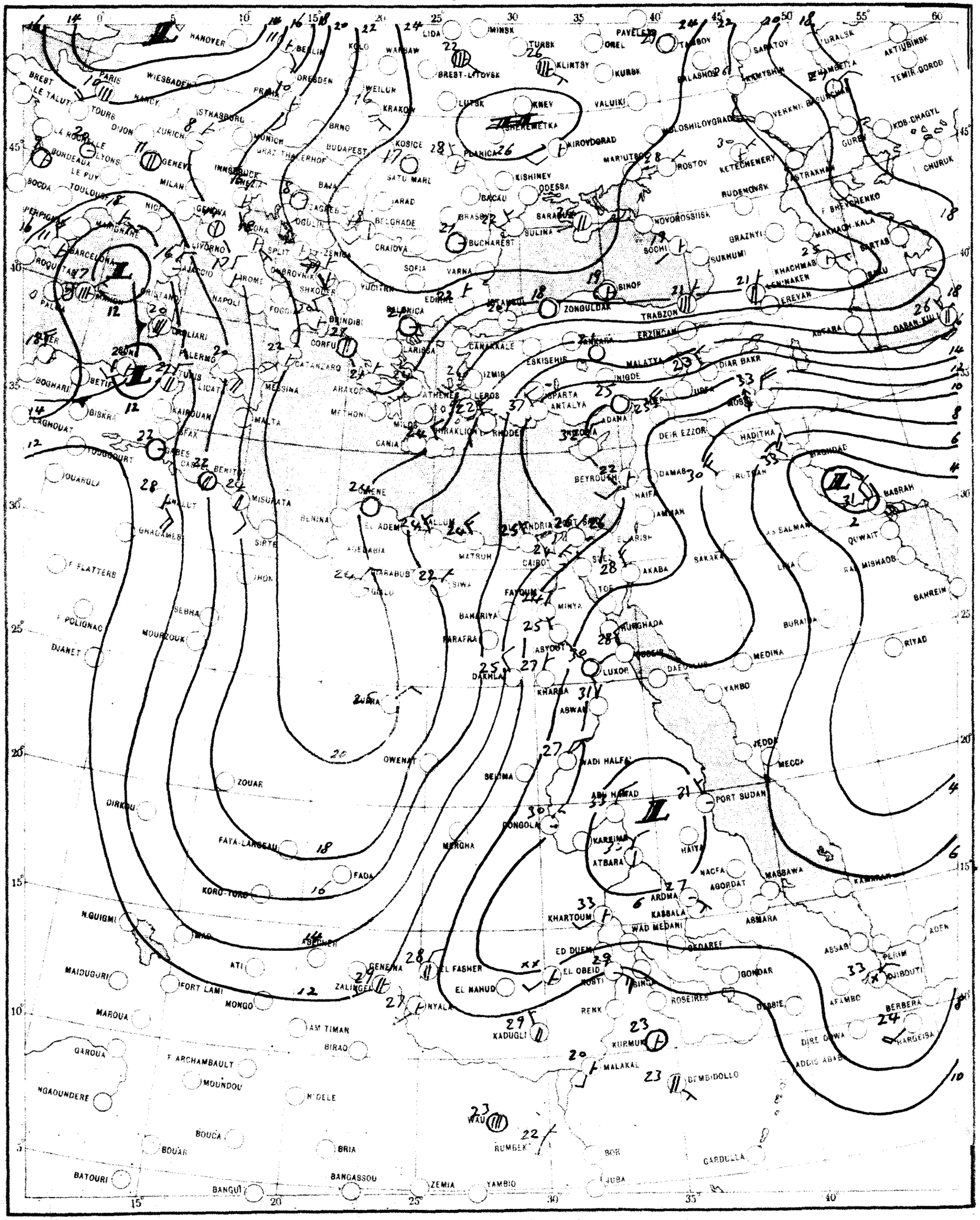
CHART 2 DATE 11-6- 1956 TIME 0600 U.T.



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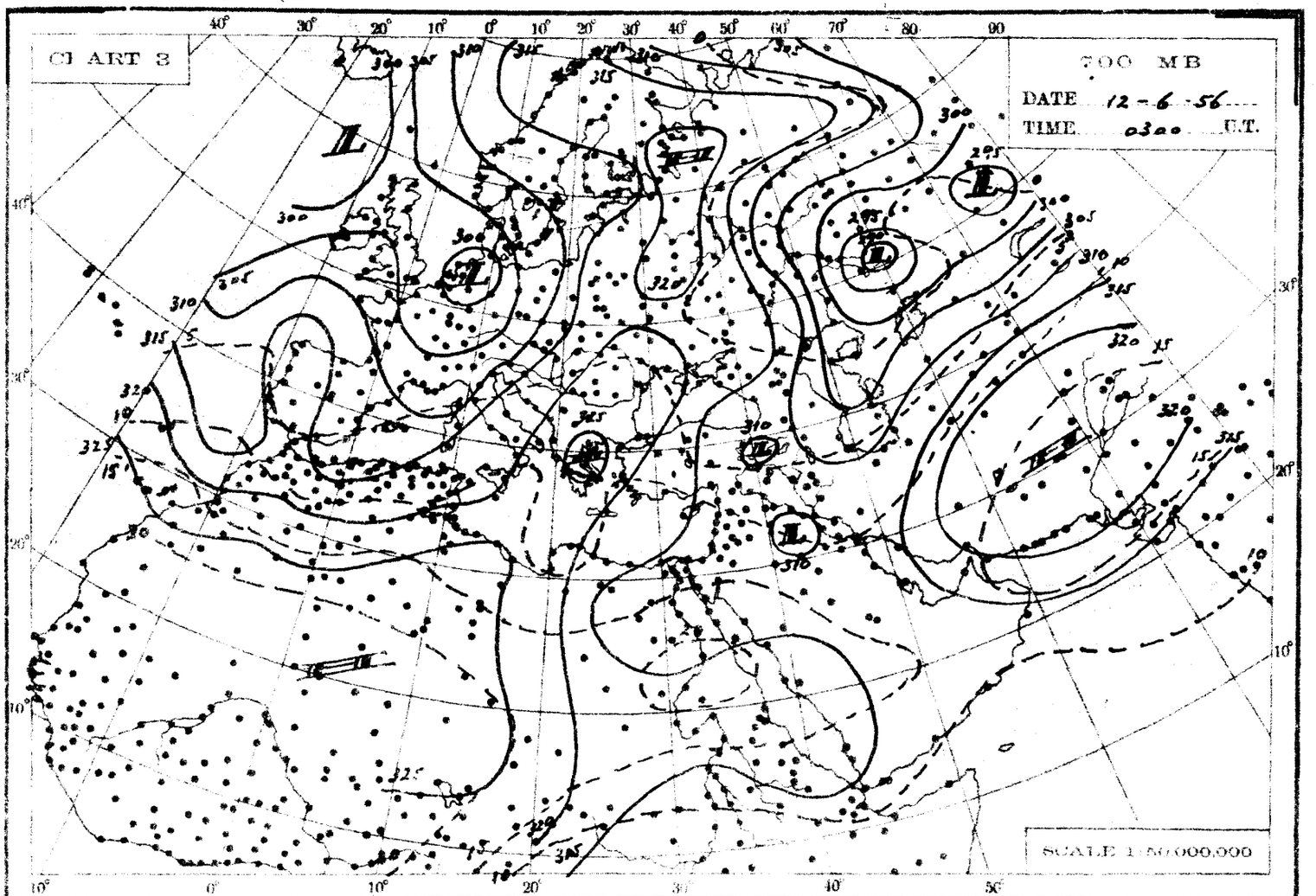
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SCALE 1:50,000,000

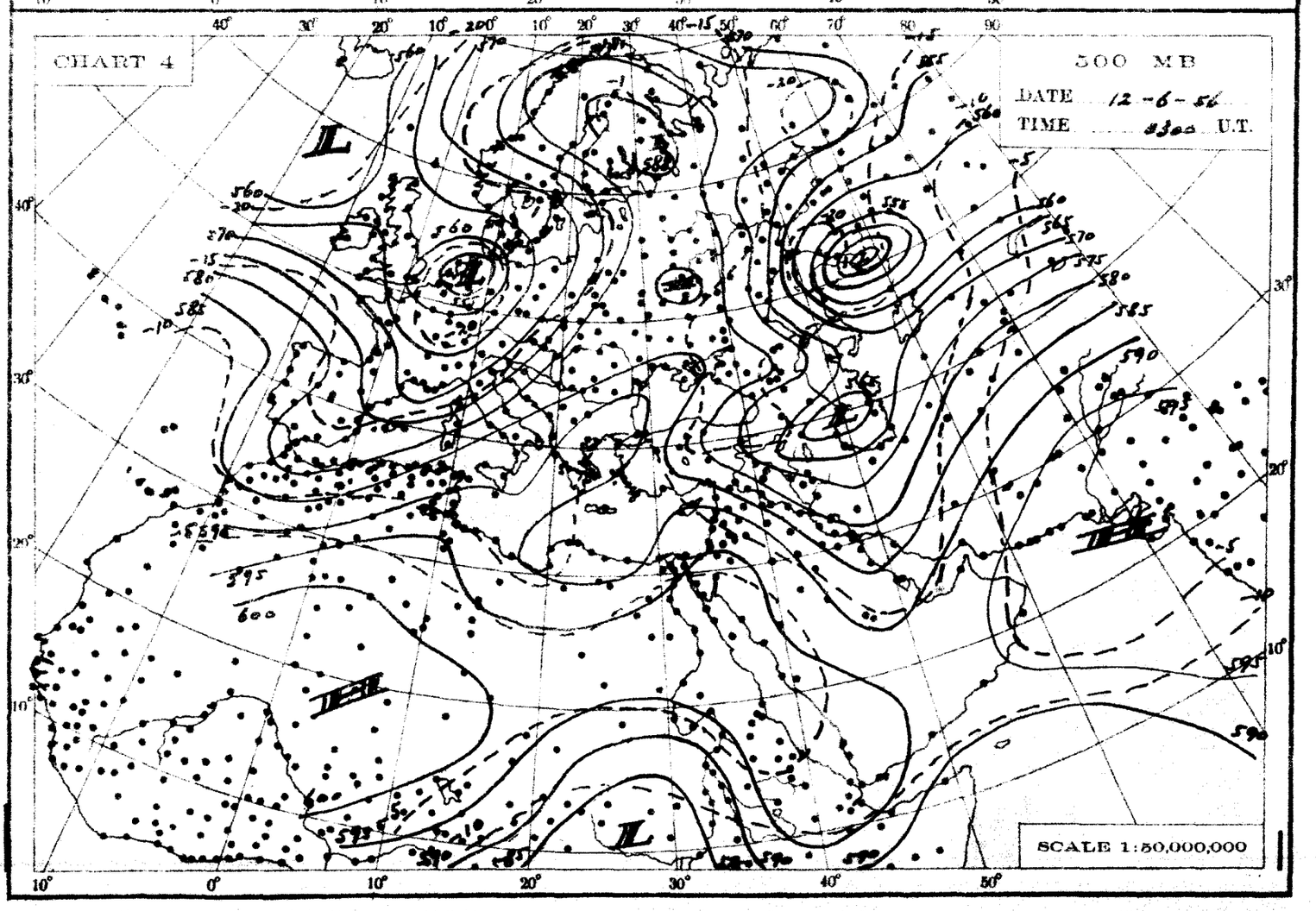


CHART 4
500 MB
DATE 12-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

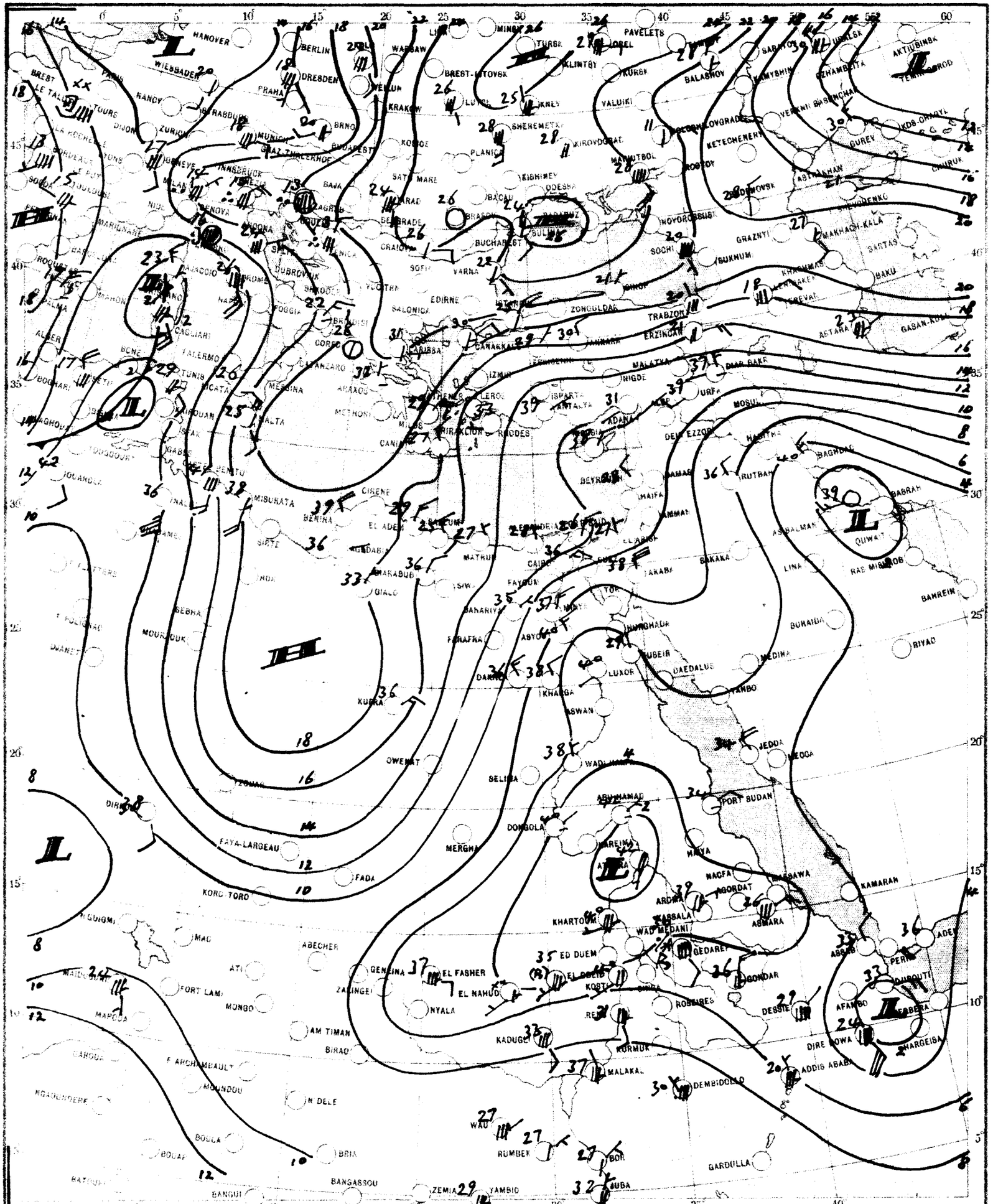
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

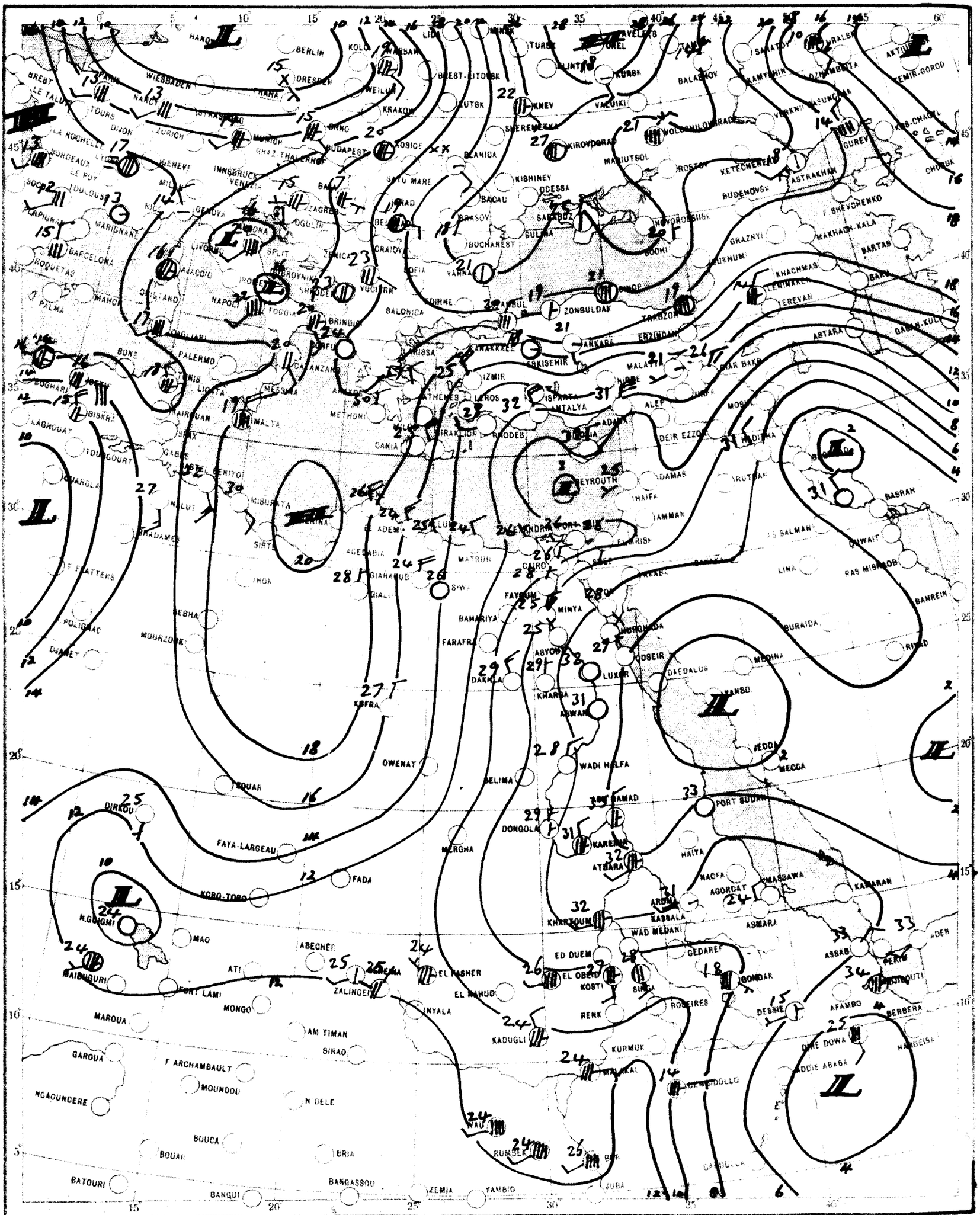
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 11 – 6 – 1956 TIME 1200 U.T.



SCALE 1:30,000,000

CHART 2 DATE 12 -6- 1956 TIME 0600 U.T.



SCALE 1:20,000,000

CHART 3

700 MB

DATE 13-6-56

TIME 0300 G.T.

SCALE 1:50,000,000

CHART 4

500 MB

DATE 13-6-56

TIME 0300 G.T.

SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE. M.S.L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

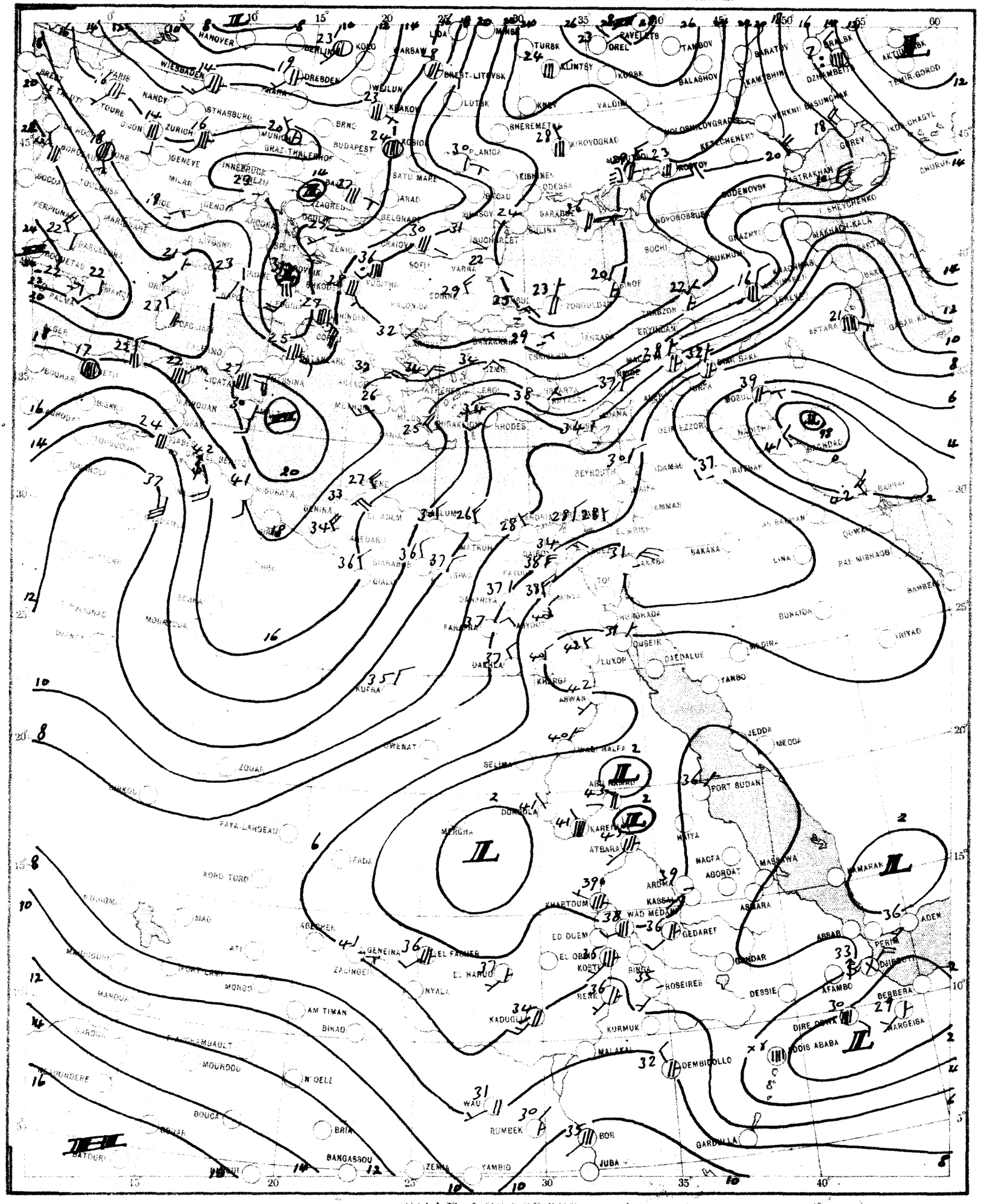
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 12-6-1956 TIME 1200 U.T.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WARSAW
PARIS
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BUDAPEST
KRAKOW
KIEV
KHARKOV
KIROVOGRAD
ROSTOV
ASTRAKHAN
GOREV
INNSBRUCK
GRAZ-THALERHOF
ZAGREB
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SARAJEVO
SOFIA
BUCHAREST
ODESSA
SOCHI
ERZURUM
TREBIZON
ANKARA
ADANA
ALEPPO
BEIRUT
DAMASCUS
HAIFA
AMMAN
BAGHDAD
BASRA
KUWAIT
RIYADH
MADINA
JEDDA
PORT SUDAN
KHARTOUM
WAD MEDANI
GEDAREF
ASMARA
ADEN
DJIBOUTI
DIRE DAWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
ROSEIRES
KADUGLI
EL OBEID
ED DUEM
GENEINA
NYALA
MONGO
FORT LAMY
ABECHER
FADA
ABIAD
SEMAT
ZUAR
FAYA-LARGEAU
KUFRA
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DESSIE
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HARGEISA
GONDAR
BIRAO
AM TIMAN
MOUNDOU
N'DELI
BOUCA
BRIA
BANGASSOU
ZEMIO
YAMBIO
RUMBEK
WAU
BOR
JUBA
GARDULLA
BATOURI
ABWAR
LUXOR
DAEDALUS
YANBO
BUKAIDA
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MERSA MATRUH
EL ADEM
GENINA
ABECHER
ZALINGEI
EL FASHER
EL NAHUD
KOSTI
RENK
KURMUK
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RUMBEK
BOR
JUBA
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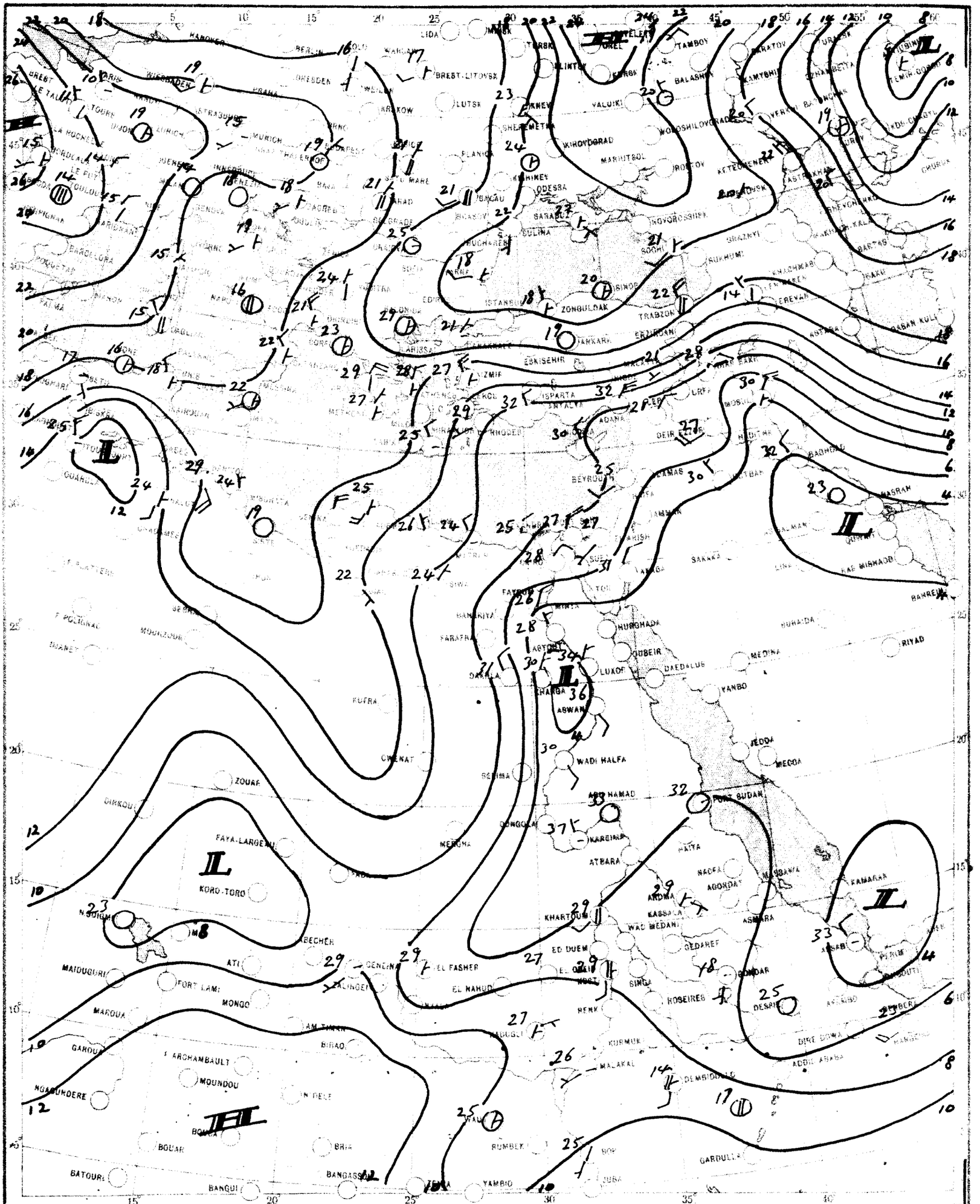
NYALA

CHART 2 DATE 13-6-1956 TIME 0600 U.T.



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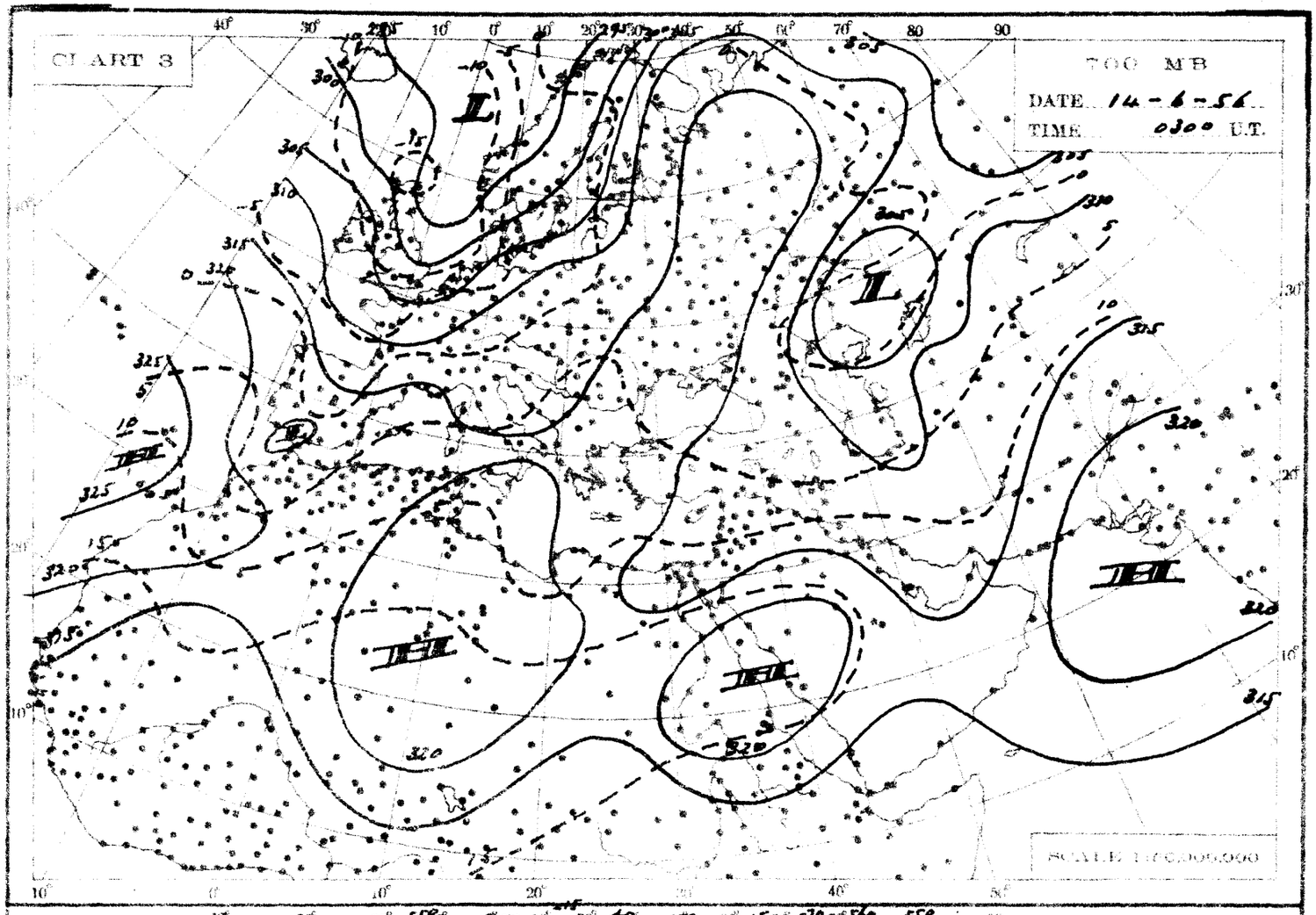
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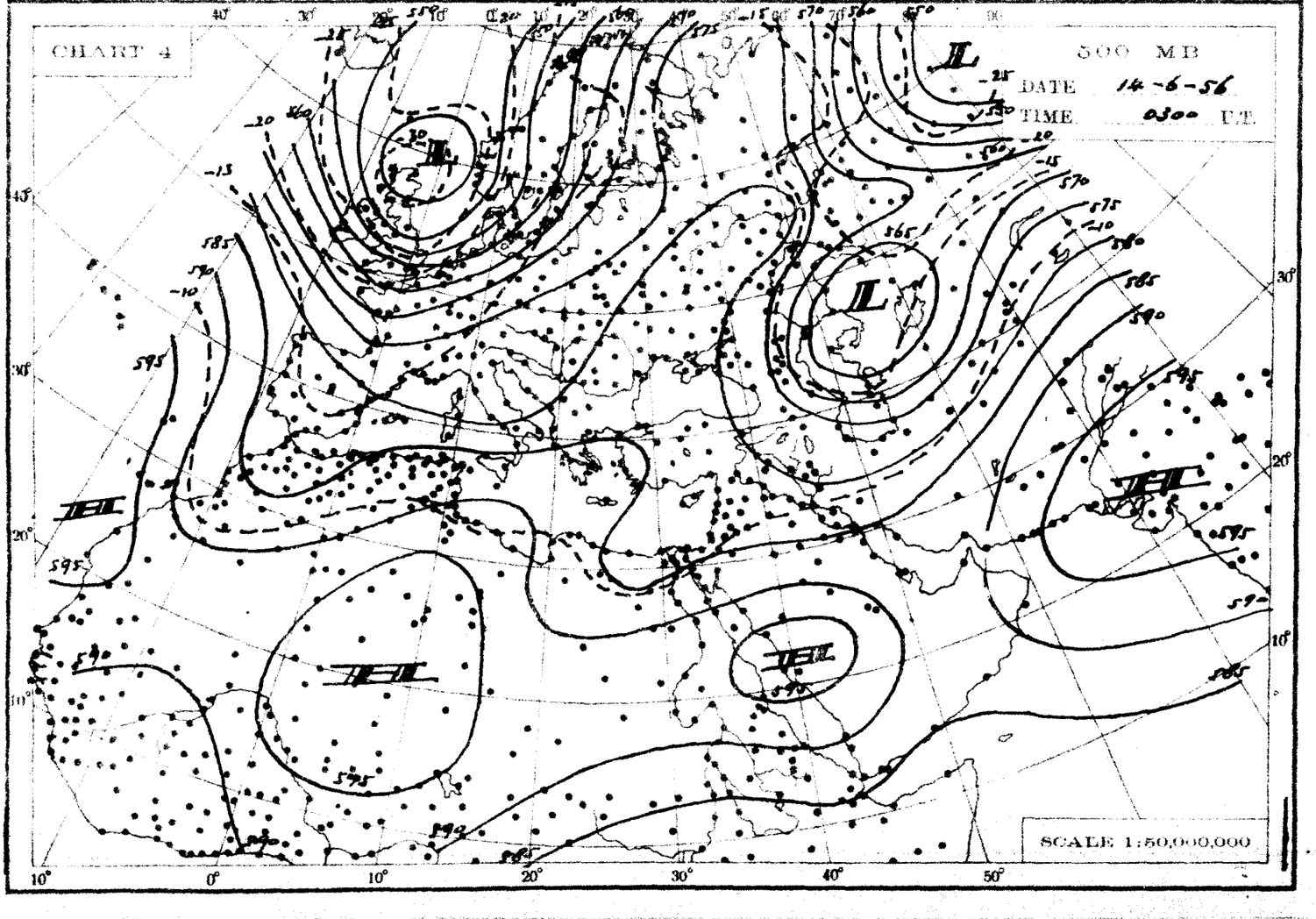


CHART 4
500 MB
DATE 14-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas) ○ clear sky.

⊖ sky 1/8 covered. ◯ sky 2/8 covered. ⊖ sky 3/8 covered.

◍ sky 4/8 covered. ⊖ sky 5/8 covered. ◍ sky 6/8 covered.

◍ sky 7/8 covered ● sky 8/8 covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

$ Rising sand. ⟿ Sand or Duststorm. ≈ Mist. ≡ Fog. ⌓ Haze.

, Drizzle. • Rain. ⁝ Showers of Rain. ⁂ Showers of Hail. ⁝ Showers of Snow.

< Lightning. Ȿ Thunderstorm. * Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts ↑

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

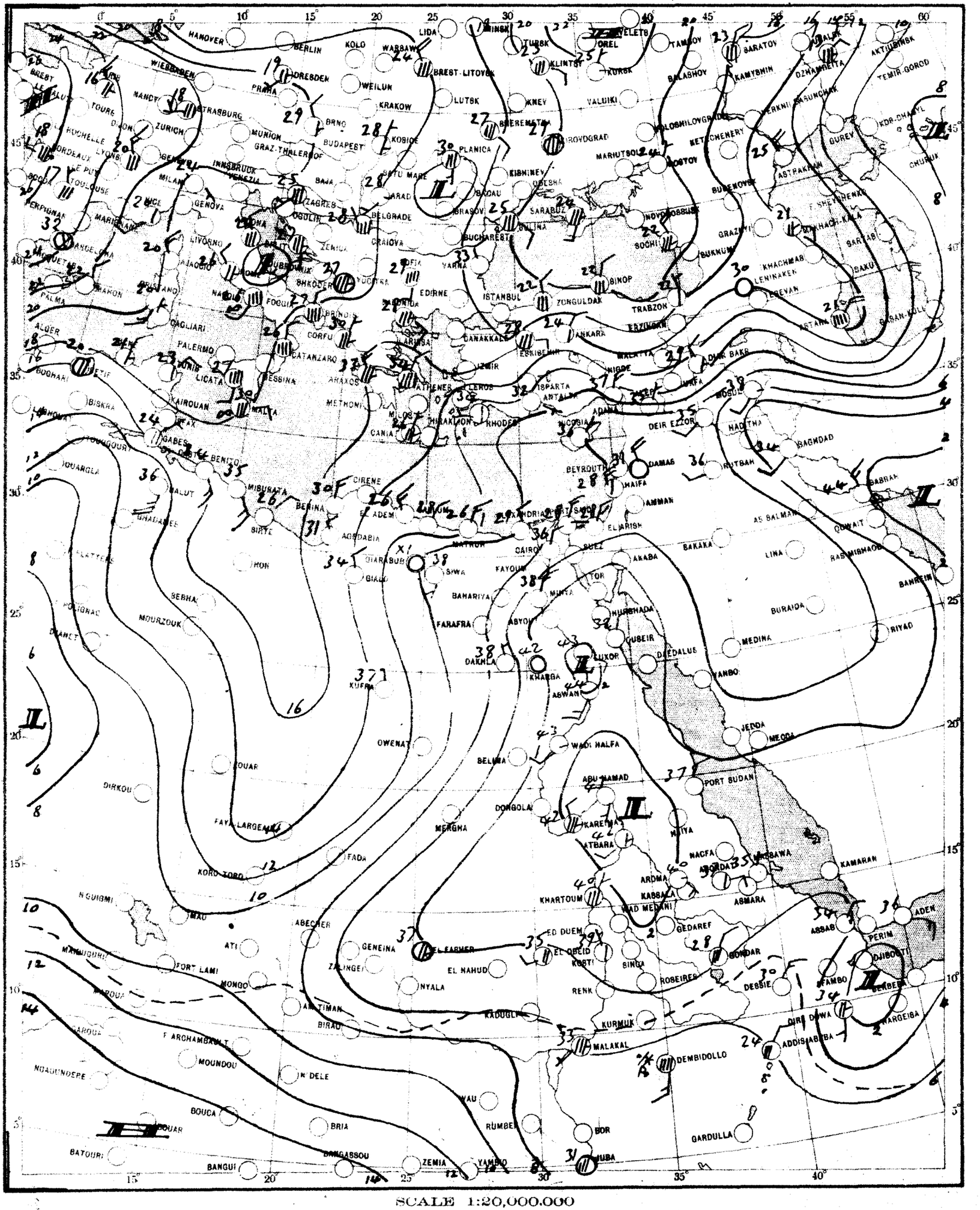
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

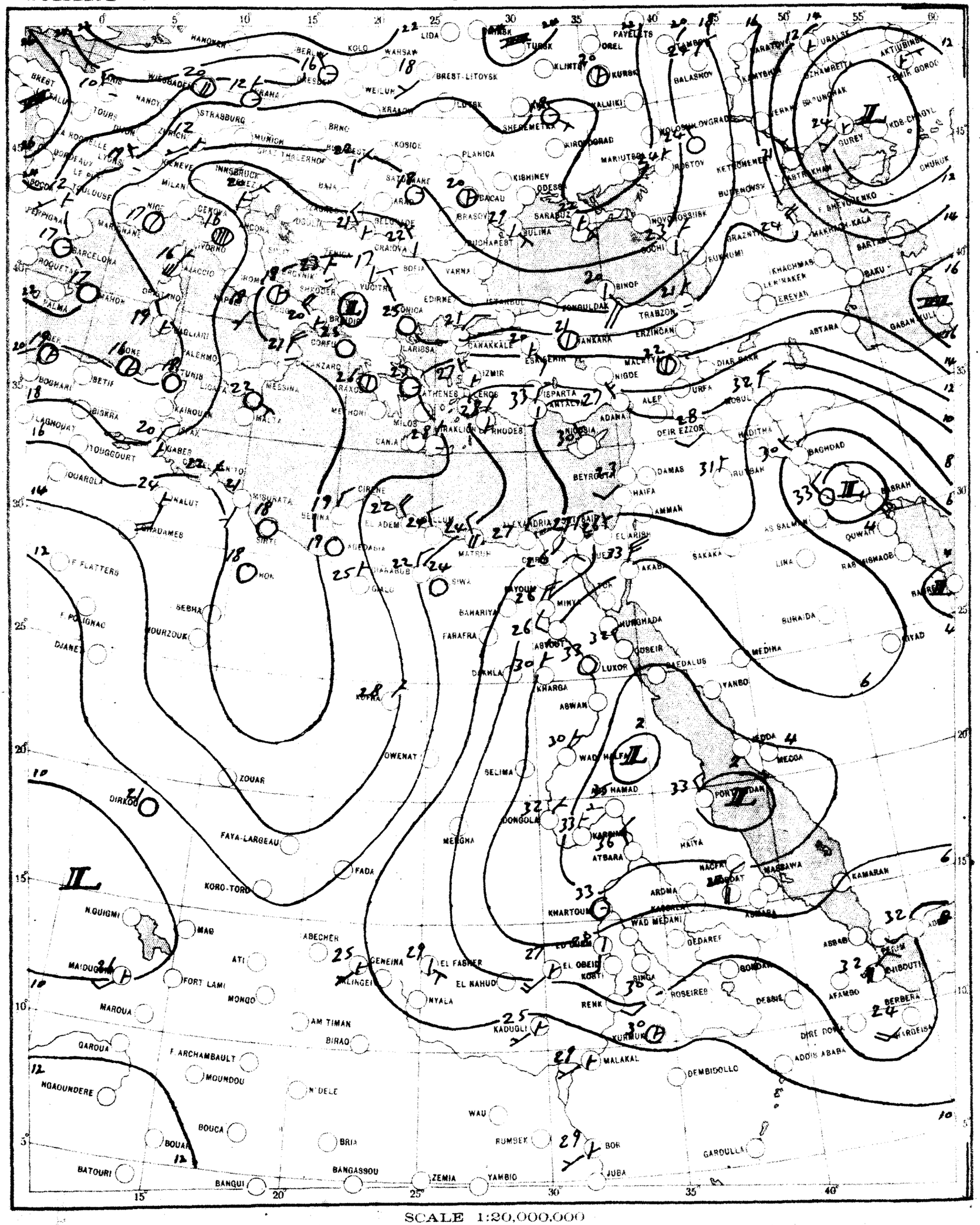
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 13 - 6 - 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 14 - 6 - 1956 TIME 0600 U.T.



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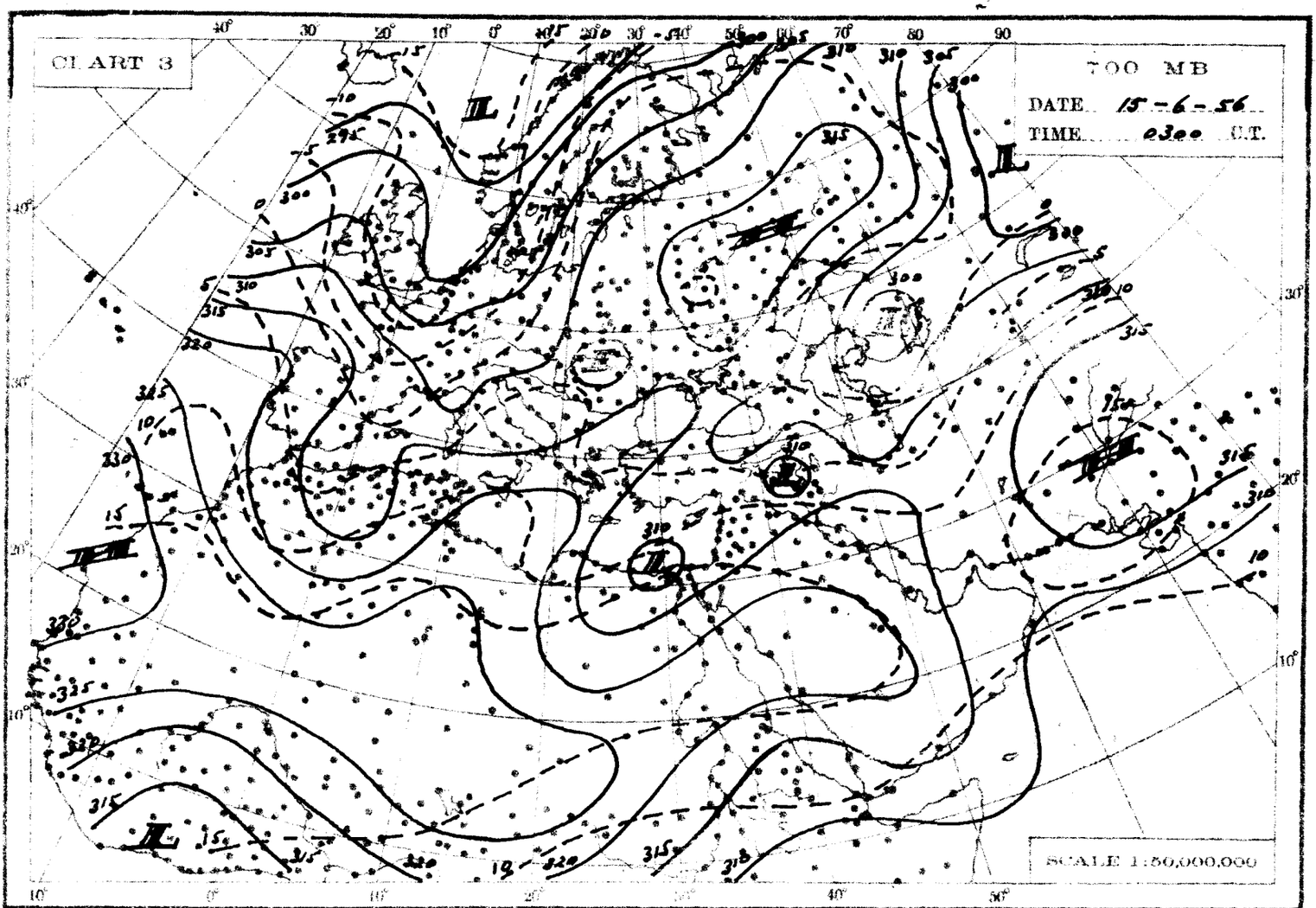
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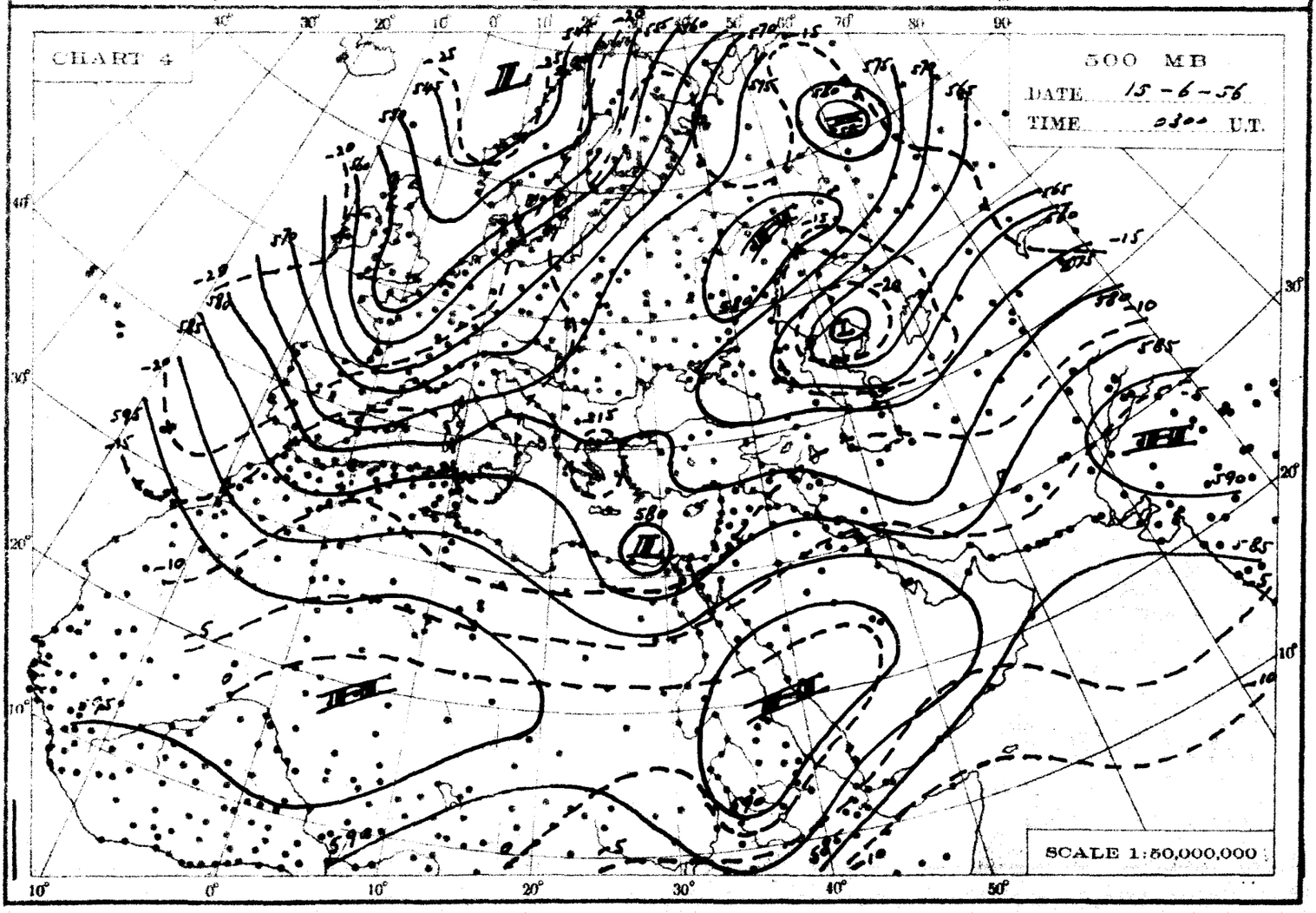
DATE 15-6-56
TIME 0300 U.T.
SCALE 1:50,000,000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500 MB
DATE 15-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

SEP 2 - 1959

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

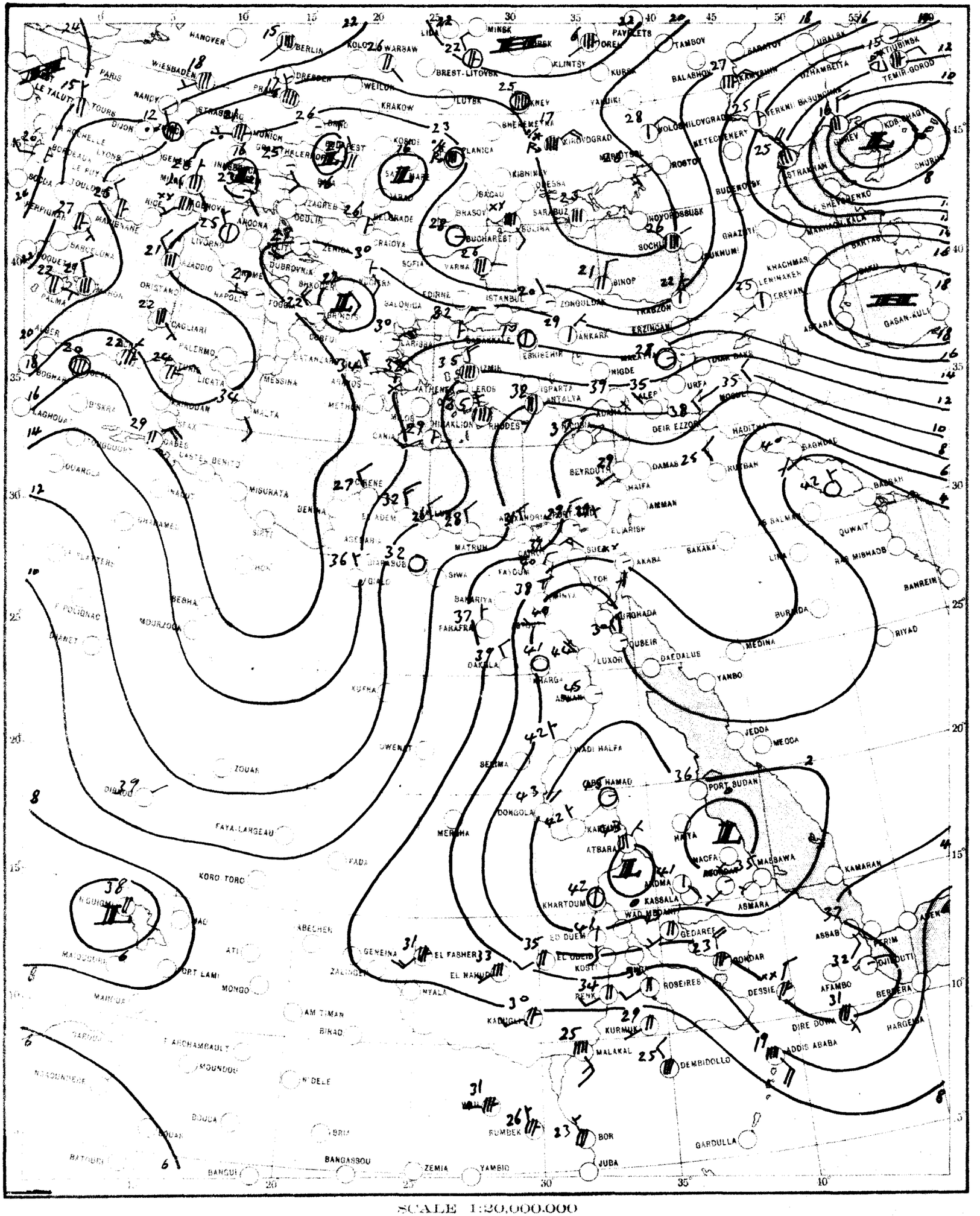
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 14 -6- 1956 TIME 1200 U.T.



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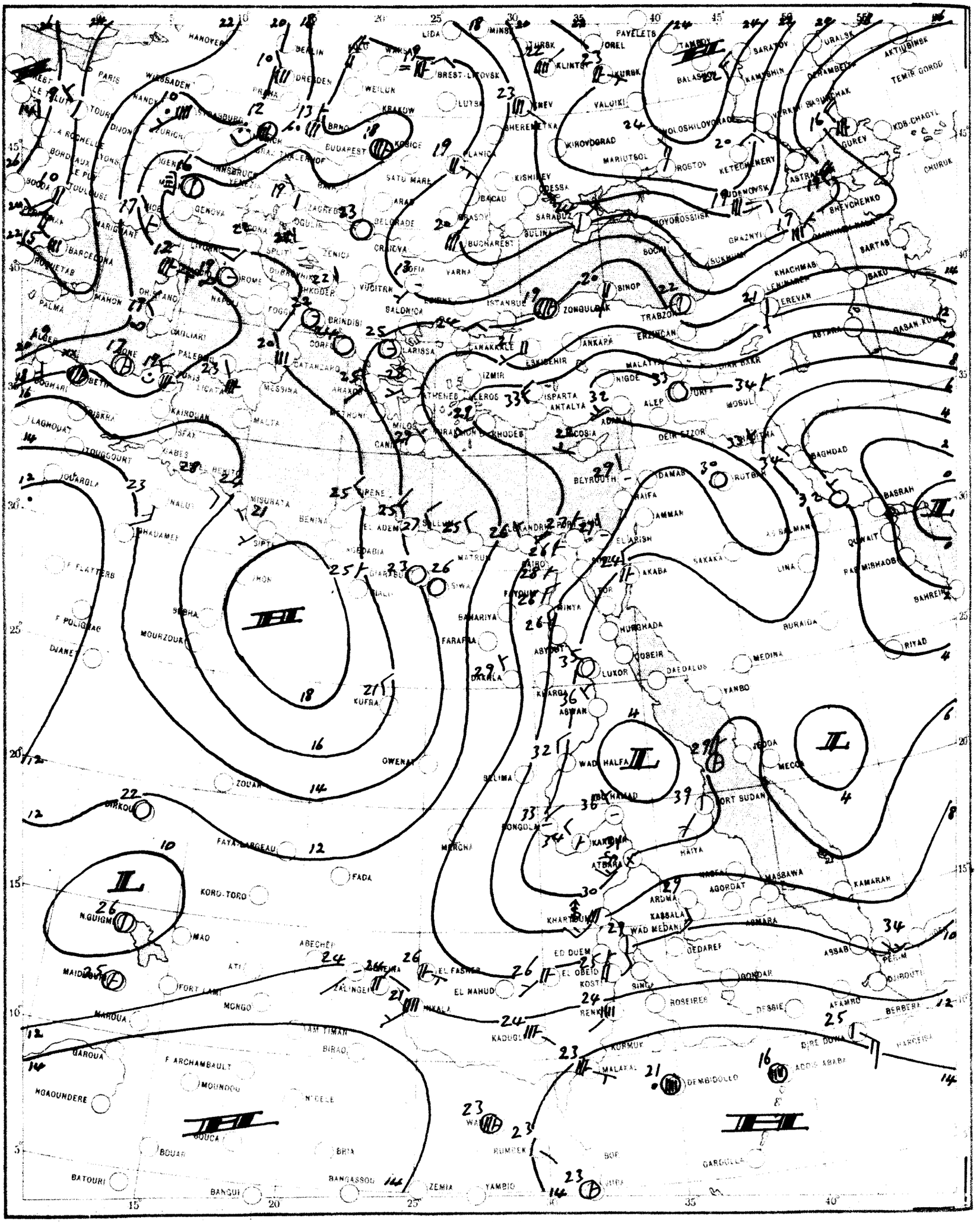

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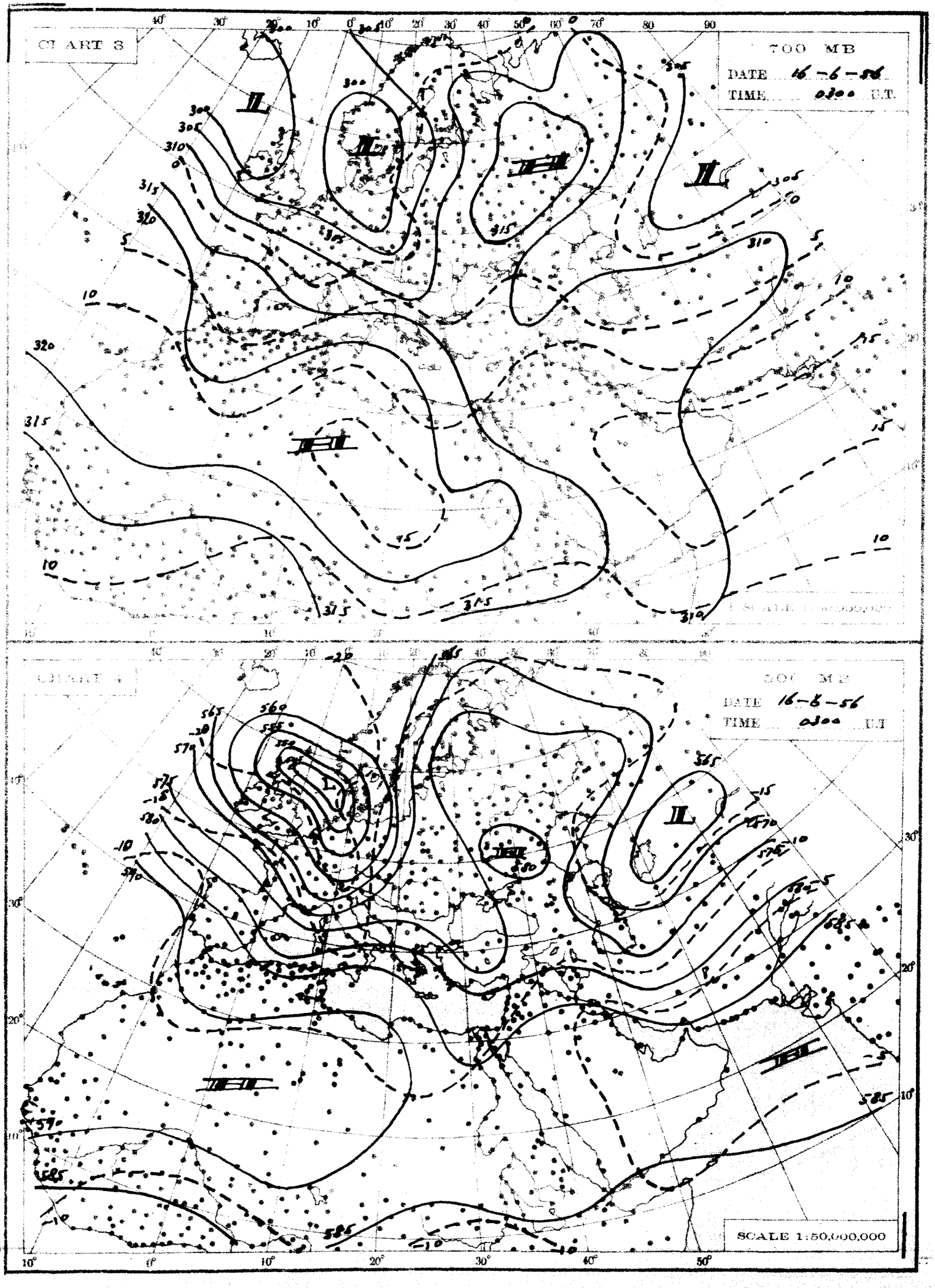
CHART 3
700 MB
DATE 16-6-56
TIME 0300 U.T.
SCALE 1:50,000,000
CHART 4
500 MB
DATE 16-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1: 20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

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Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

LIBRARY SEP 9 – 1959 WEATHER BUREAU

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1: 50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 15 - 6 - 195 6 TIME 1200 U.T.

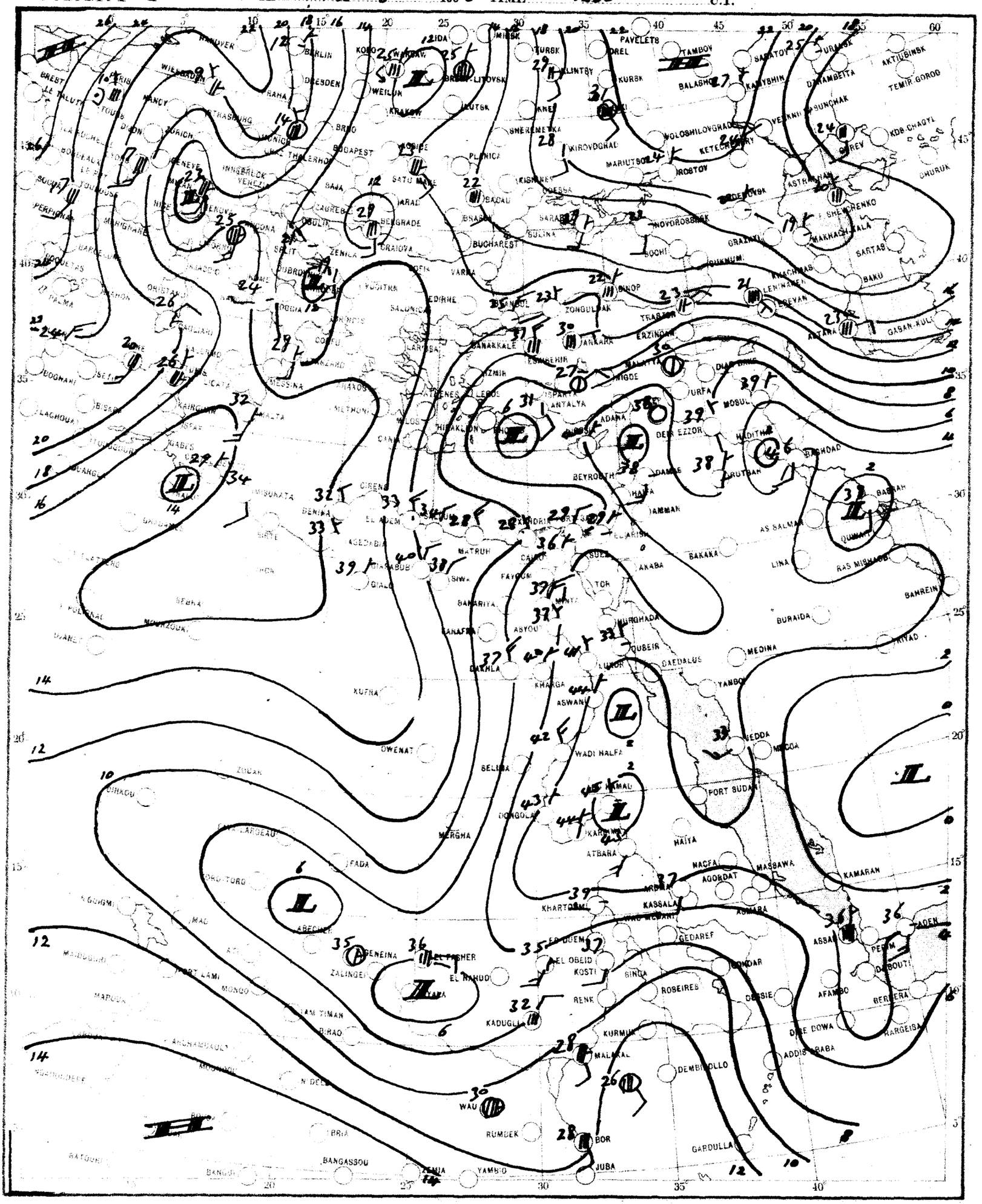

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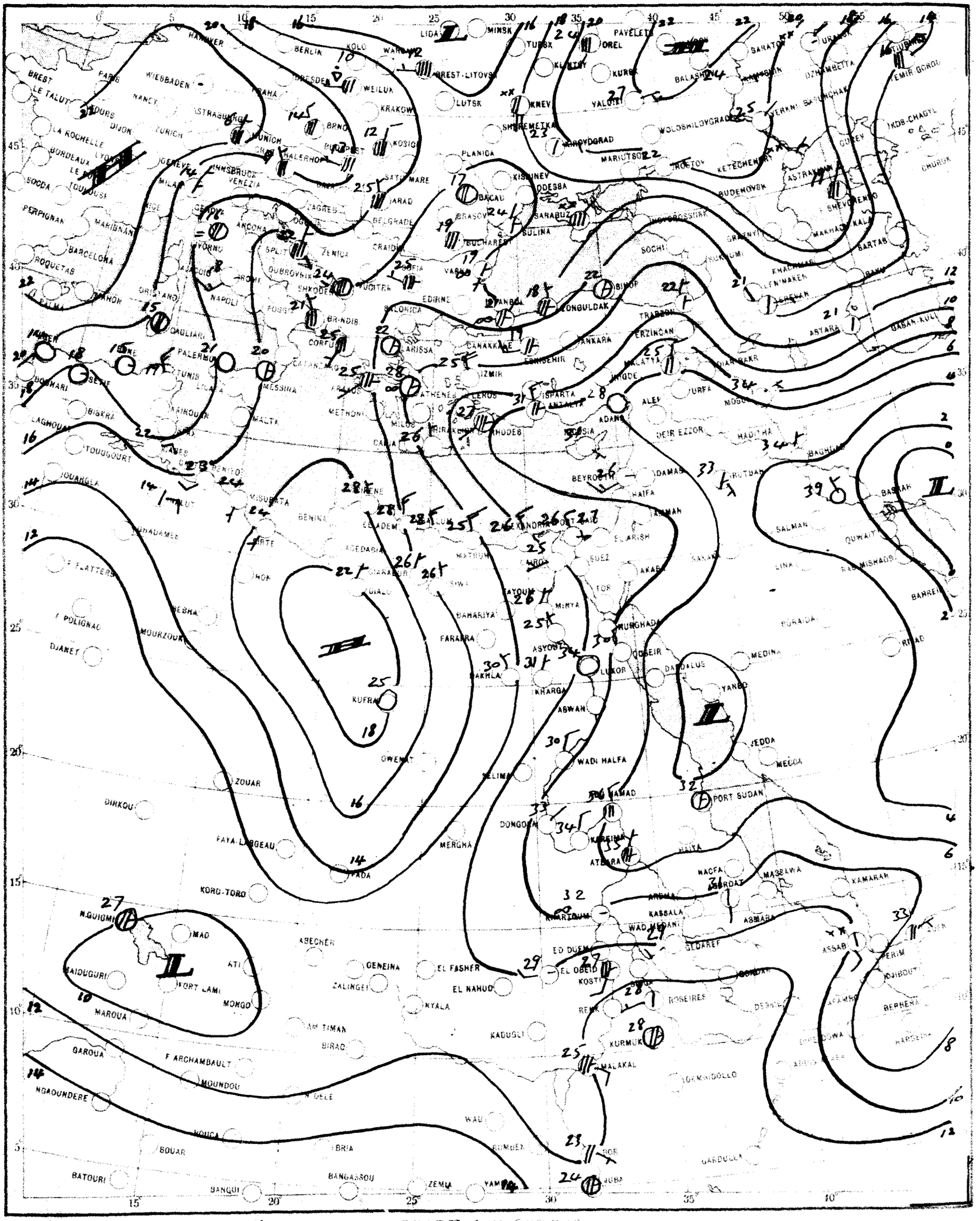
CHART 2 DATE 16-6- 1956 TIME 0600 U.T.



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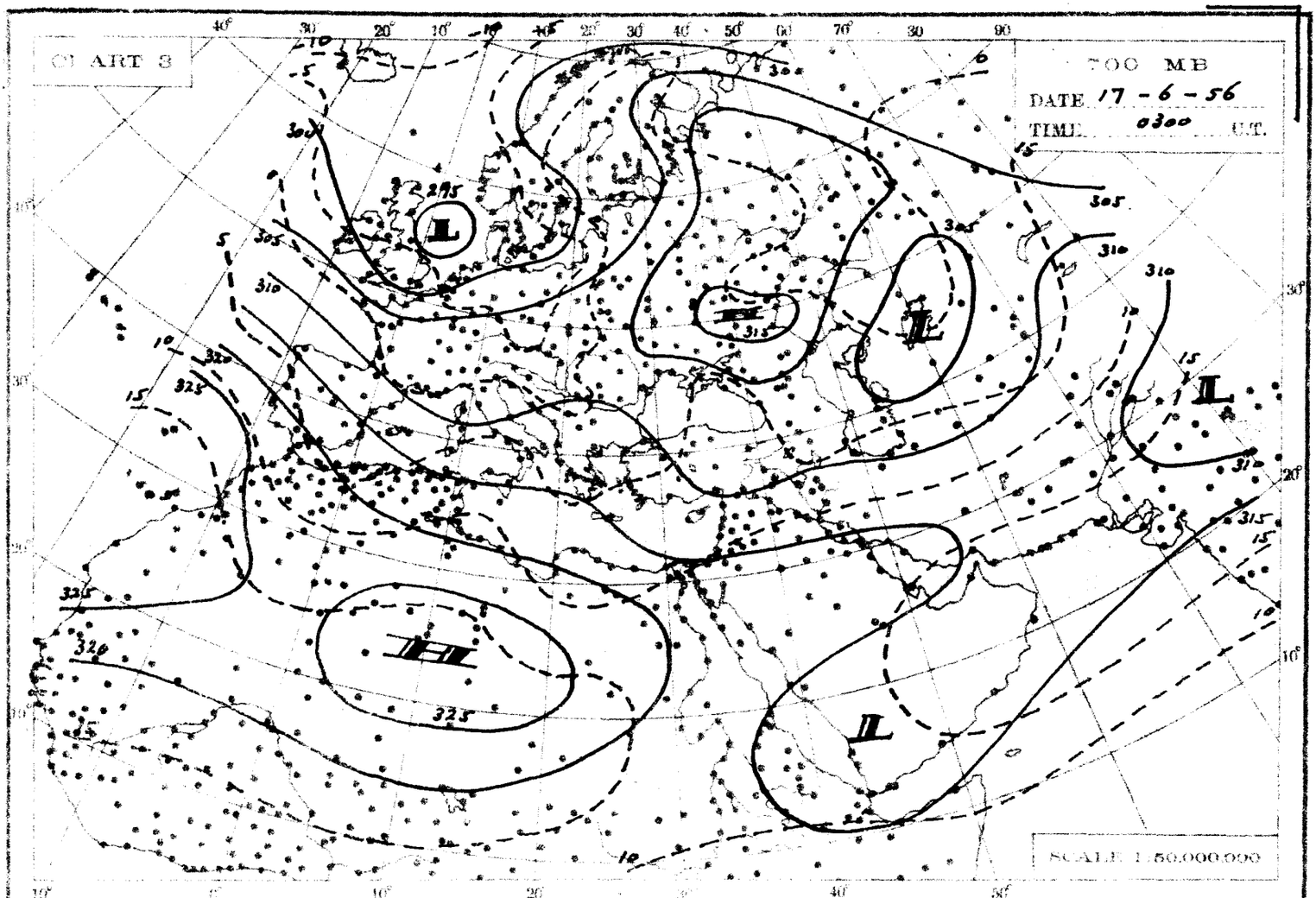
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DATE 17-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

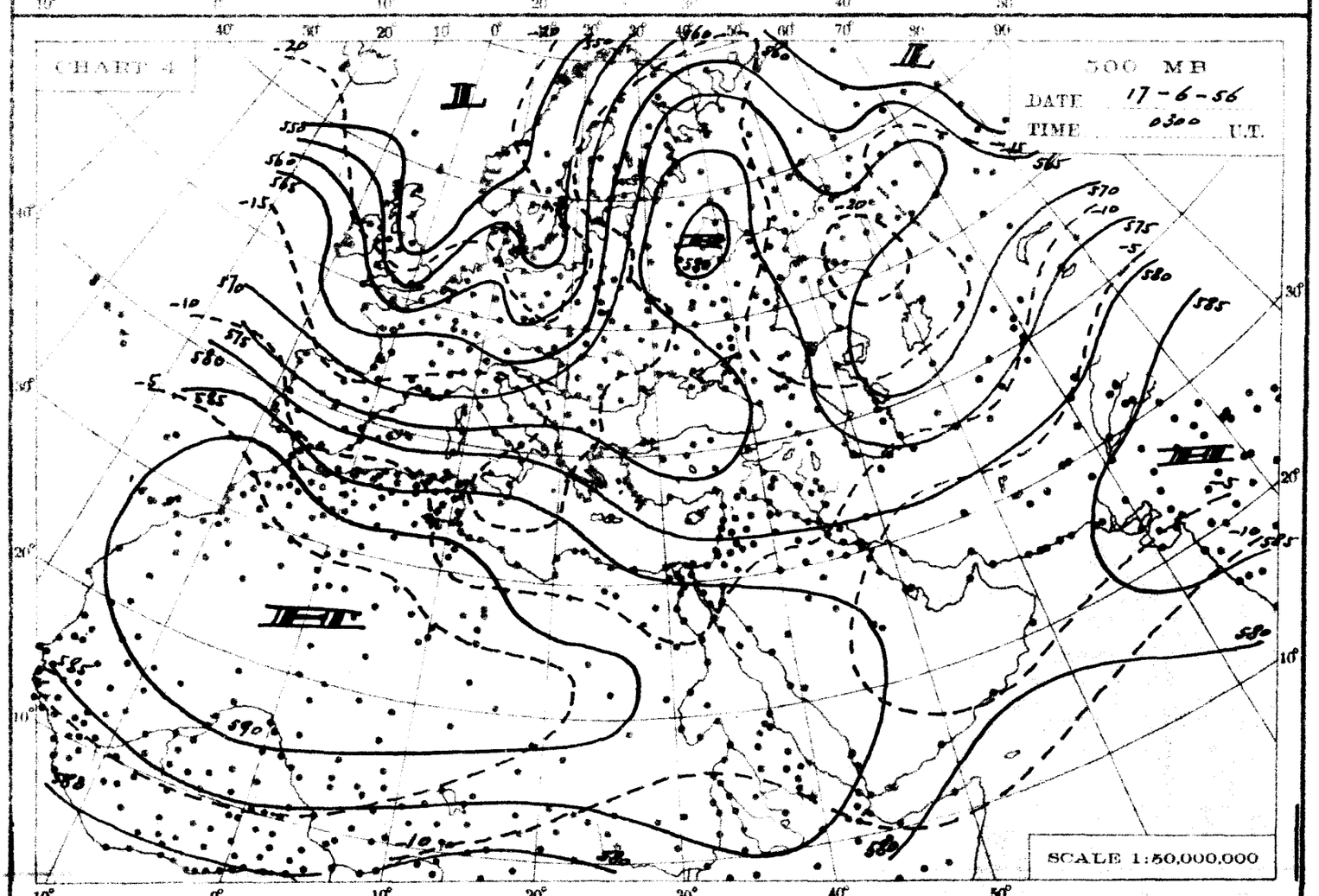
CHART 4
500 MB
DATE 17-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

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sky 7/8 covered. sky 8/8 covered. sky obscured.

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Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2)

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines)

Isotherms " " " 5° C. (Broken lines).

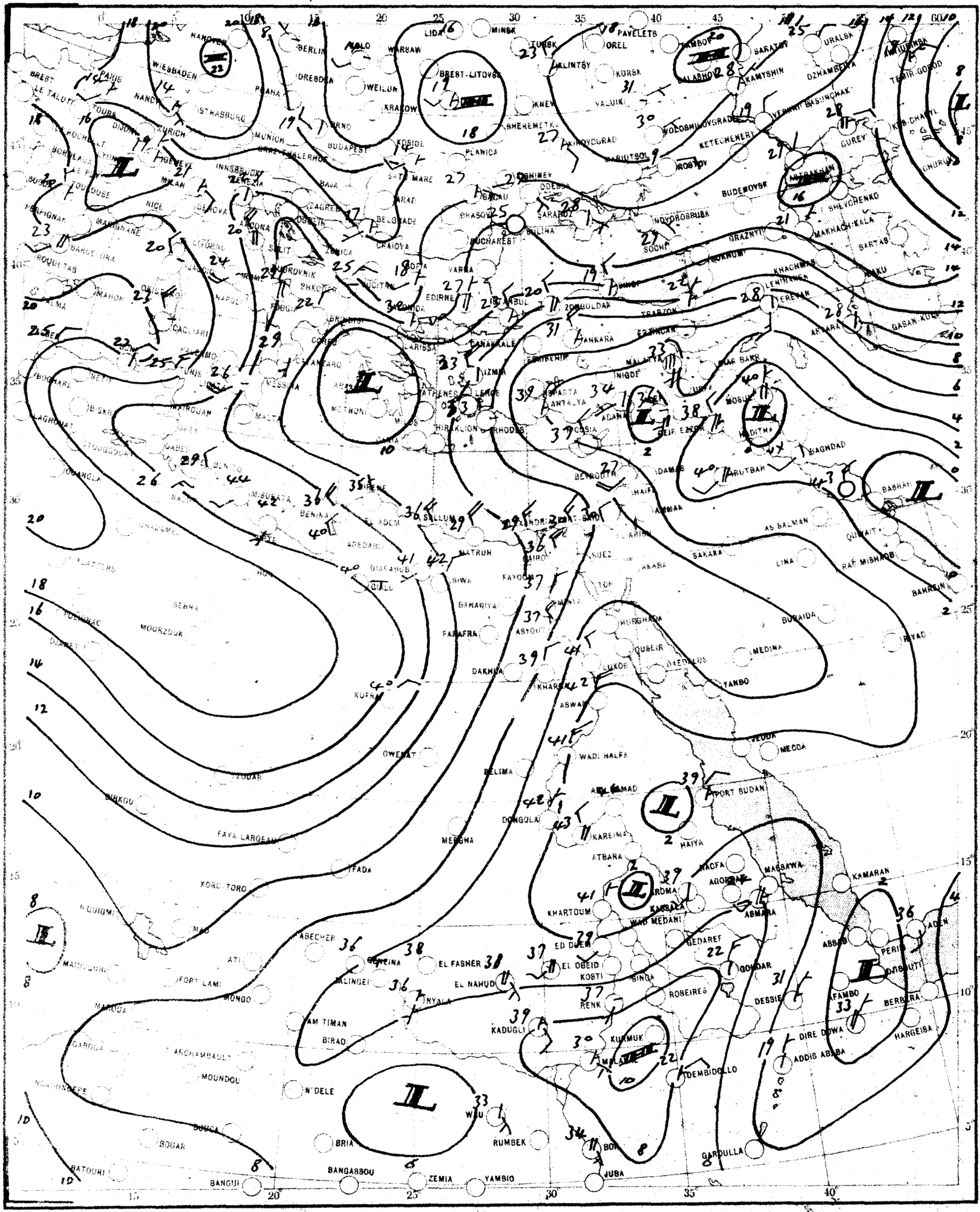
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 16-6-1956 TIME 1200 U.T.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KURSK
SARATOV
KAMYSHIN
URALSK
DZHAMBEYTA
MUNICH
BUDAPEST
KOBIDL
PLANICA
ZURICH
INNSBRUCK
GRAZ
KLAGENFURT
ZAGREB
BELGRADE
ODESSA
BUCHAREST
SULINA
SOCHI
ROSTOV
VOLGOGRAD
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BUDENOVSK
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MECCA
JEDDA
PORT SUDAN
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ATBARA
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ADDIS ABABA
HARGEIBA
BERBERA
KADUGLI
EL OBEID
EL FASHER
EL NAHUD
ABECHER
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WAU
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N'DELE
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AM TIMAN
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ABALINGA
MAIDUGURI
NGUIGMI
FADA
KUFRA
OWENAT
BILMA
DONGOLA
ABU HAMAD
WADI HALFA
ABU KEBIR
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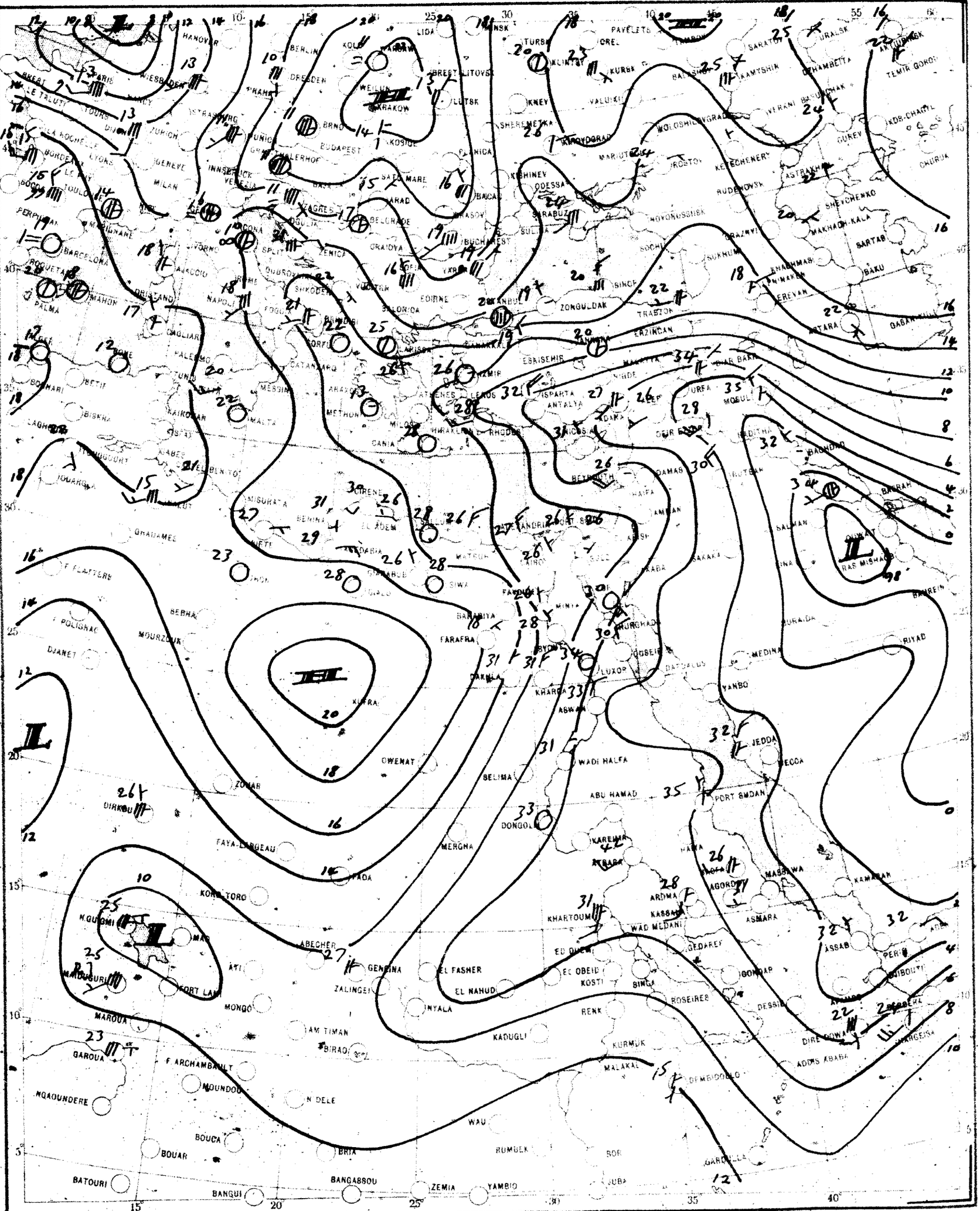
ED DUEM
KOSTI
SINGA
RENK

CHART 2 DATE 17-6- 1956 TIME 0600 U.T.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BELGRADE
BUCHAREST
GRAIDVA
SOFIA
ISTANBUL
ZONGULDAK
TRABZON
ERZINCAN
ESKISEHIR
ANKARA
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ISPARTA
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RAS MISHAB
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JEDDA
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BARIARIYA
MINIA
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EL ADEM
TOBRUK
DERNA
TRIPOLI
GHADAMES
NALUT
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MARSA BREGA
EL BLUTO
GABES
SFAX
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BIZERTE
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ANNABA
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TEBESSA
SOUK AHRAS
TEBESSA
GHARDAIA
LAGHOUAT
EL GOLEA
TIMIMOUN
BECHAR
COLOMB BECHAR
BOU SAADA
ALGER
ORLEANSVILLE
ORAN
TLEMCEN
MASCARA
TIARET
SAIDA
MOSTAGANEM
ORAN
MARNIA
MELILLA
ALMERIA
MALAGA
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HUELVA
BADAJOZ
MERIDA
CACERES
SALAMANCA
VALLADOLID
BURGOS
LOGRONO
ZARAGOZA
TERUEL
VALENCIA
CASTELLON
TARRAGONA
BARCELONA
PERPIGNAN
MONTPELLIER
NIMES
MARSEILLE
TOULON
NICE
MENTON
GENOVA
MILANO
TORINO
GRENOBLE
CHAMBERY
LYON
DIJON
NANCY
METZ
STRASBOURG
KARLSRUHE
FRANKFURT
KASSEL
HANNOVER
BREMEN
HAMBURG
LUBECK
ROSTOCK
SCHWERIN
MAGDEBURG
LEIPZIG
CHEMNITZ
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AACHEN
LILLE
ROUEN
CAEN
CHERBOURG
LE HAVRE
PARIS
ORLEANS
TOURS
LE MANS
NANTES
LA ROCHELLE
BORDEAUX
LIMOGES
CLERMONT FERRAND
BOURGES
AUXERRE
DIJON
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LATINA
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ANDRIA
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MESSINA
CATANIA
SIRACUSA
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PORTO TORRES
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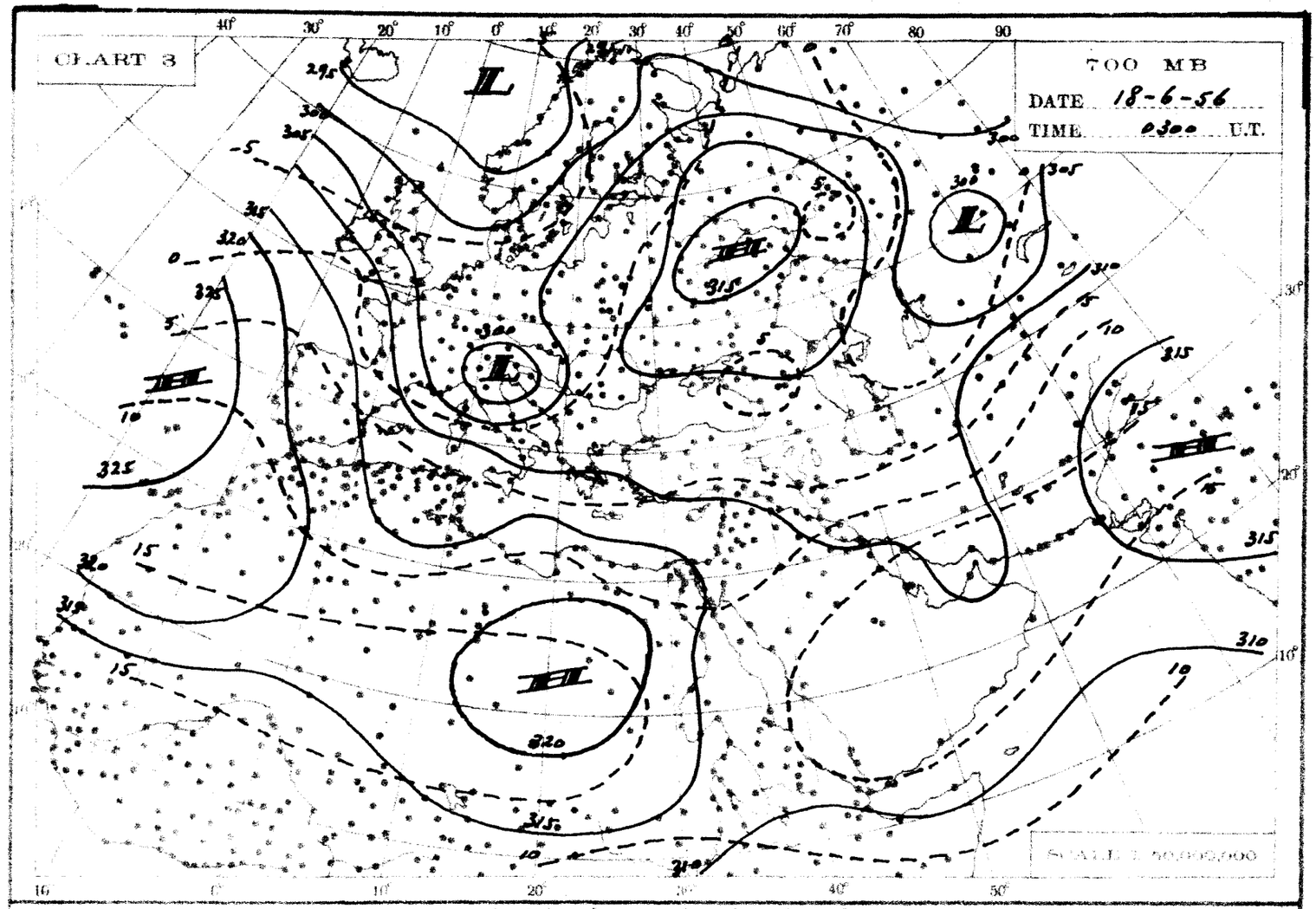
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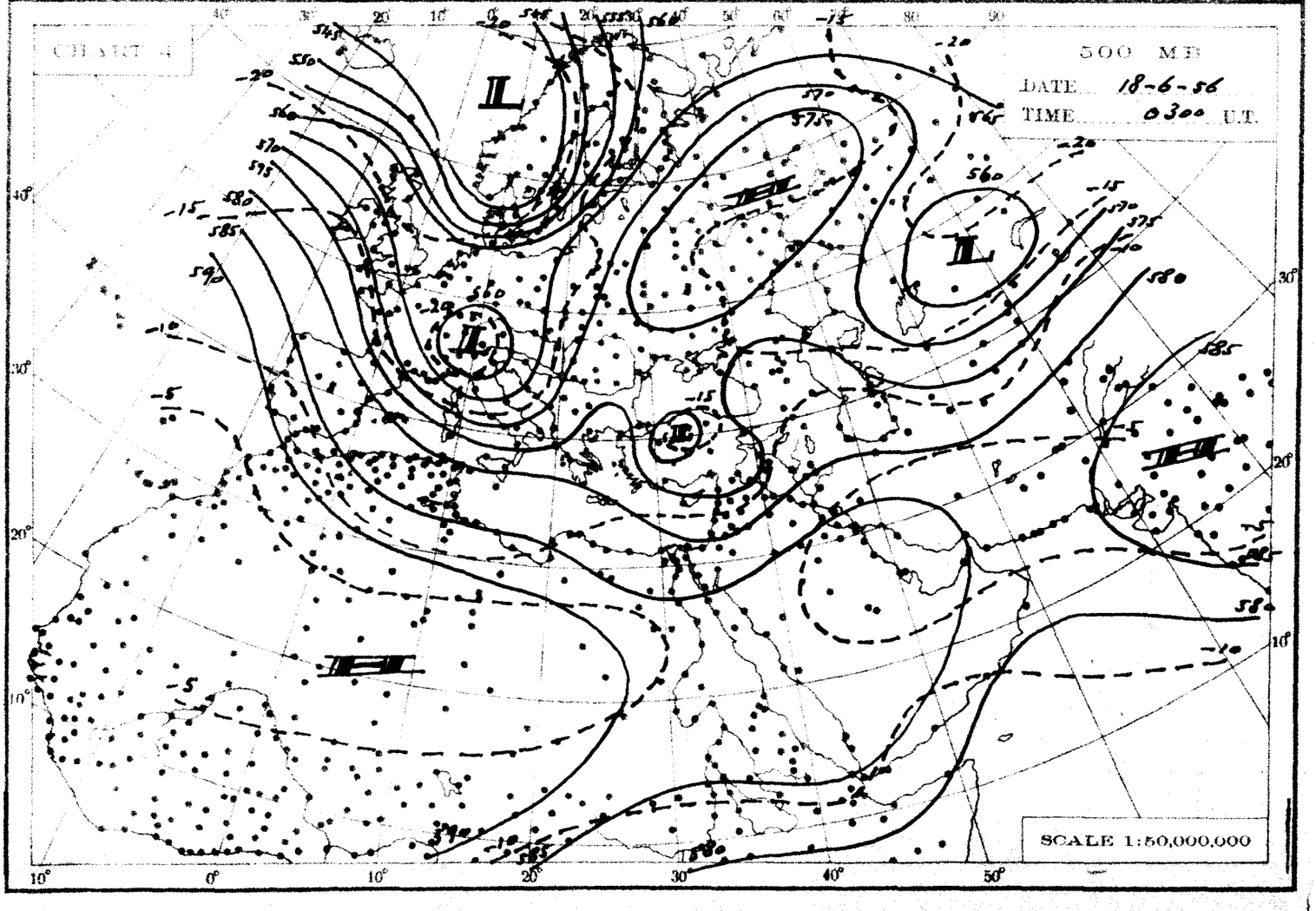
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered. sky 4/8 covered. sky 5/8 covered. sky 6/8 covered. sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze. Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow. Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.
,, ,, above ,, ,, ,, ,, above ,, ,,
Cold ,, at ,, ,, Quasi stationary front.
,, ,, above ,, ,,

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

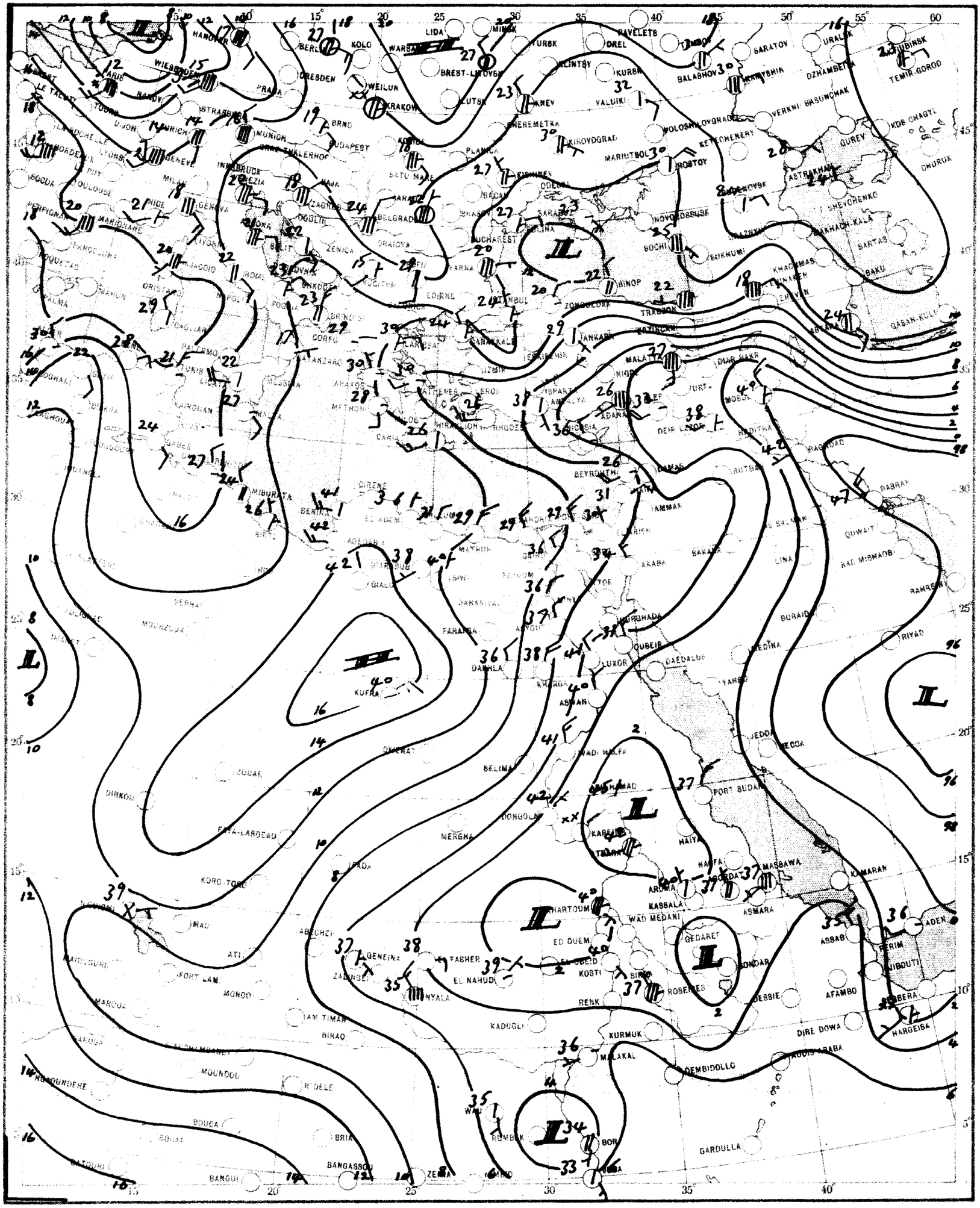
Isotherms ,, ,, ,, 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.
Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 17-6- 1956 TIME 1200 U.T.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ZAGREB
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SARAJEVO
BUCHAREST
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MAKHACH-KALA
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BINOP
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KAYSERI
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DIAR BAKR
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ADANA
DEIR EZZOR
ALEPPO
BEYROUTH
DAMAS
HAIFA
AMMAN
BAGHDAD
RABBAH
KUWAIT
RAS MISHAOB
RAMSHIR
BURAIDA
RIYAD
MEDINA
AKABA
LUXOR
QUBEIR
DAEDALUS
YANBO
JEDDA
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TOBRUK
SOLLUM
MERSA MATRUH
ALEXANDRIA
CAIRO
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PORT SUDAN
KHARTOUM
ED DUEM
EL OBEID
KOSTI
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KASSALA
GEDARET
GONDAR
ASMARA
MASSAWA
KOMARAN
ADEN
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PERIM
DJIBOUTI
BERBERA
HARGEISA
AFAMBO
DESSIE
DIRE DOWA
ADDIS ABABA
DEMBIDOLLO
MALAKAL
KURMUK
RENK
ROSEIRES
EL NAHUD
FASHER
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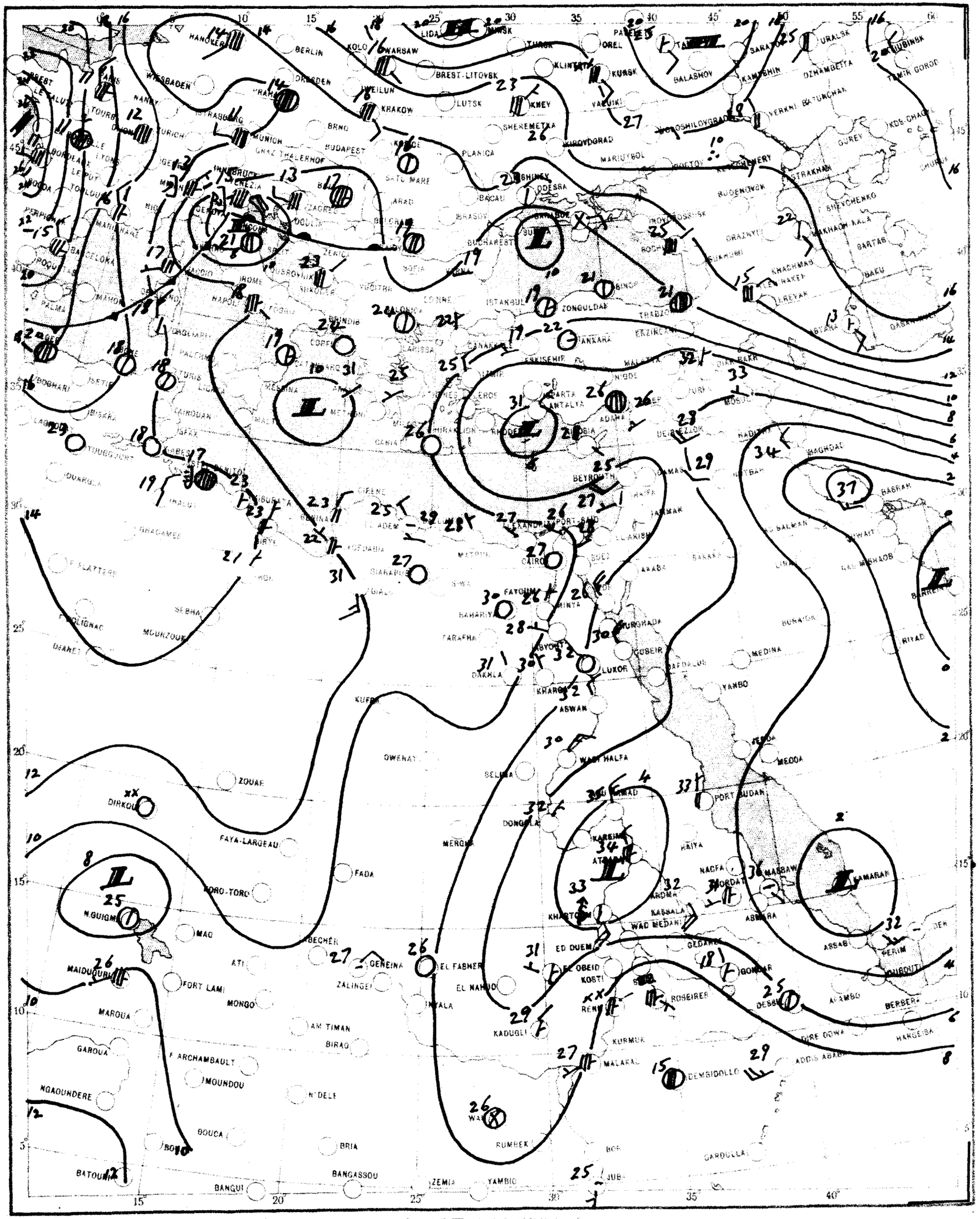

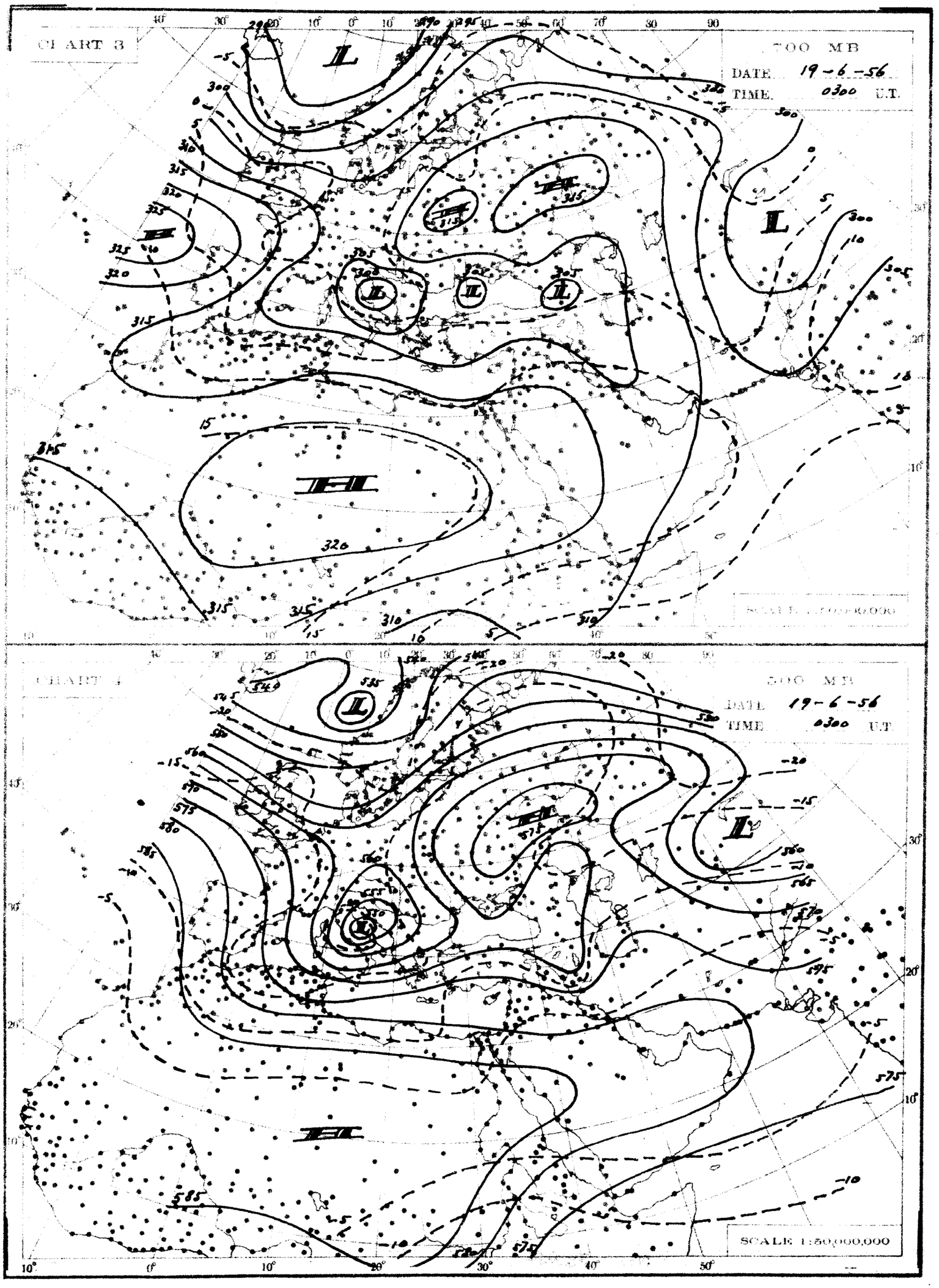
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CHART 4
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DATE 19-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000: Projection Conical orthomorphic with two standard parallels 30° & 60° N.

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CLOUD SYMBOLS: (Total amount N. octas)

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sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

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Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

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direction of motion of Fronts

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" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

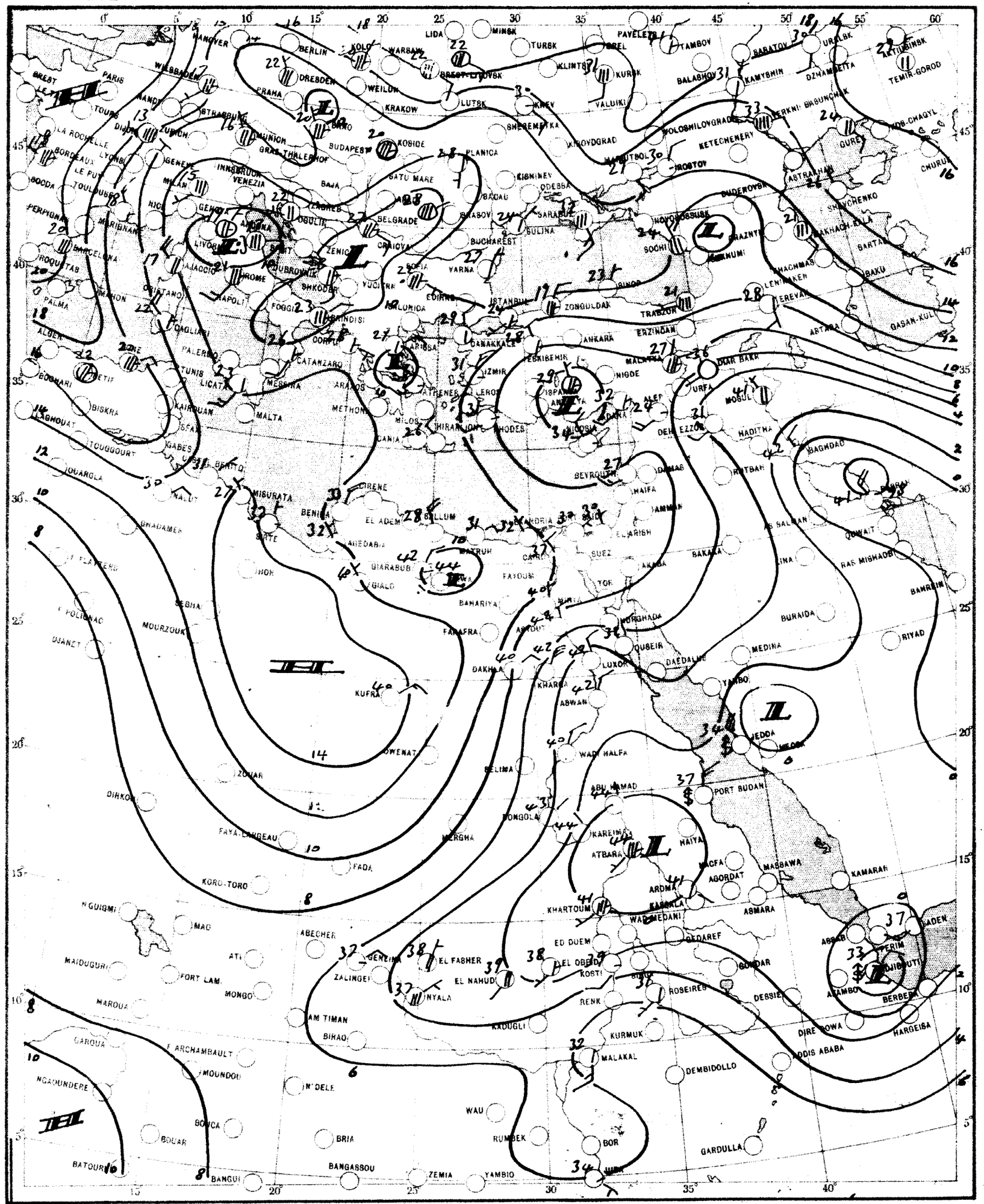
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 18-6- 1956 TIME 1200 U.T.



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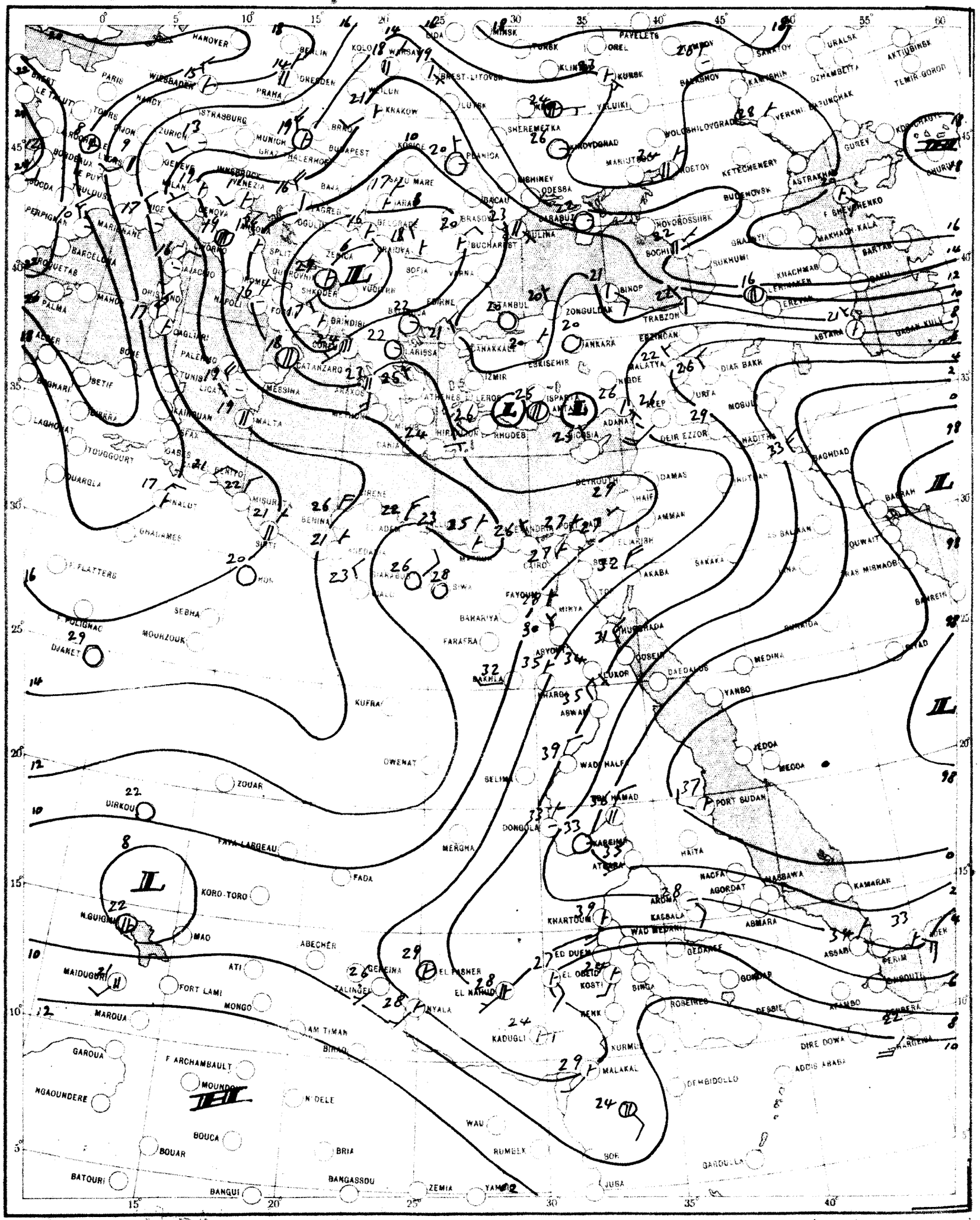
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F. SHEVCHENKO
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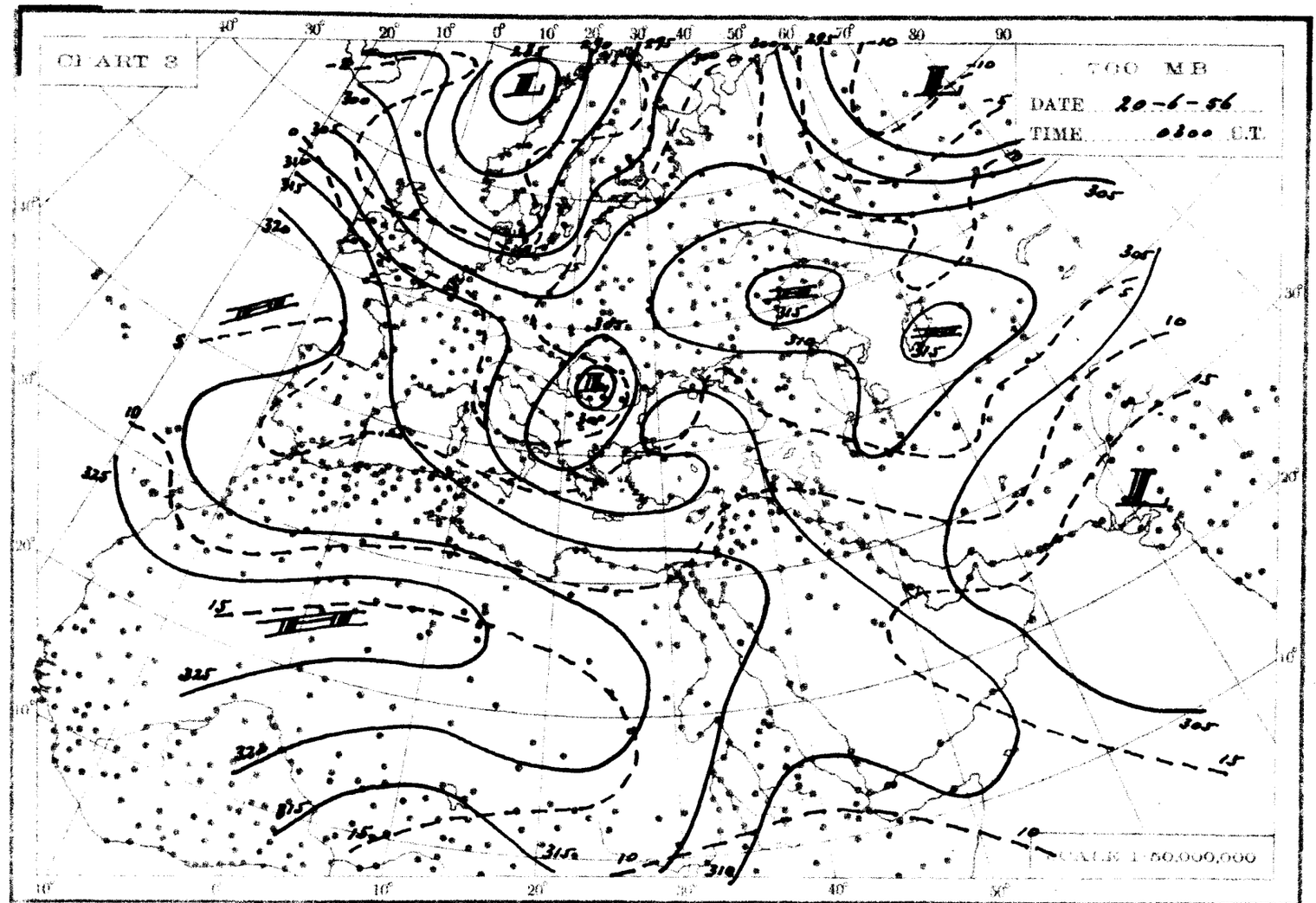
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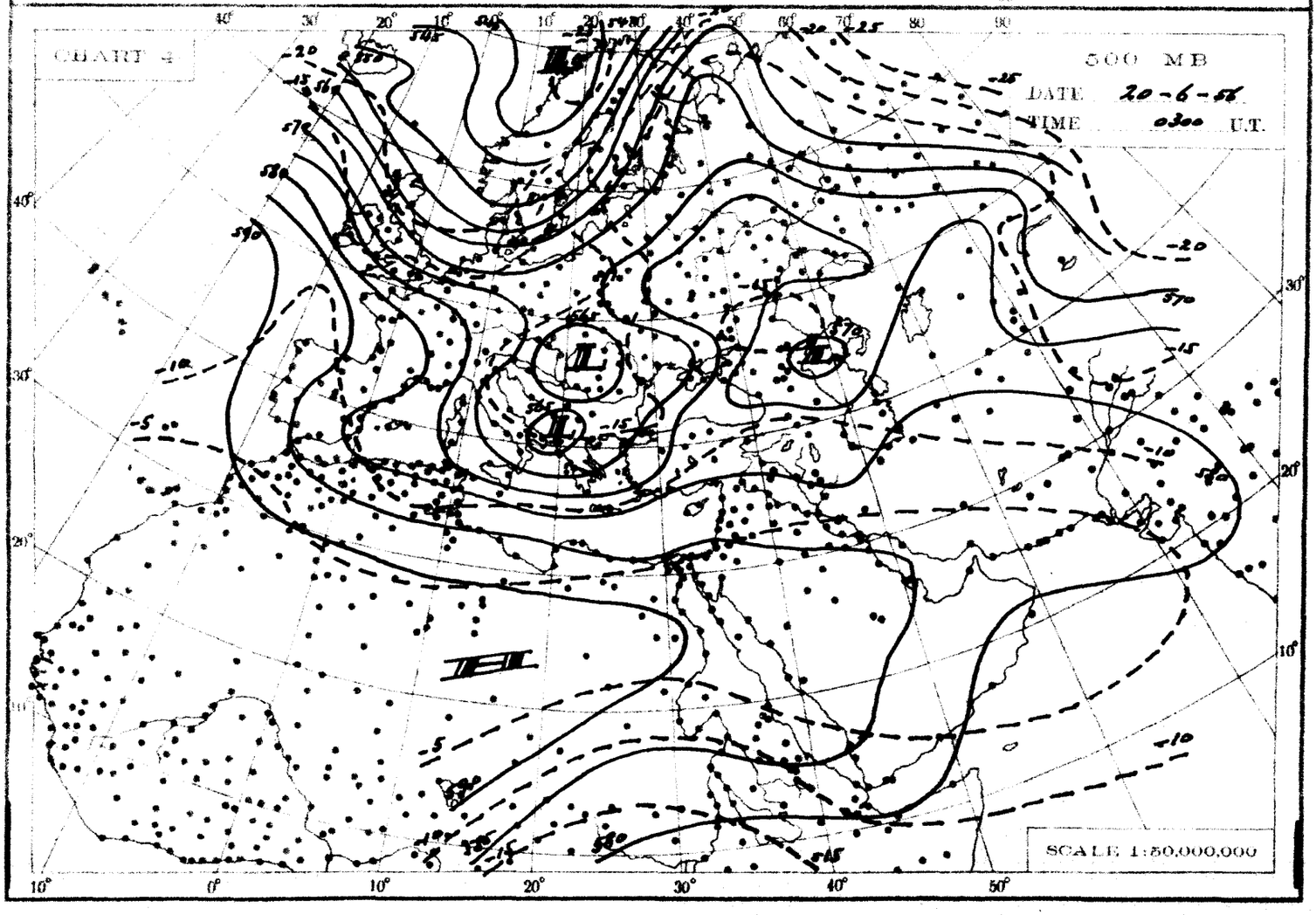
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 2 millibars.

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TEMPERATURE: In whole degrees centigrade inserted inside the station circle

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clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

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Rising sand. Sand or Duststorm. Mist. Fog. Haze.

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Note: These symbols show the nature of the phenomena, but not the intensity or duration

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Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

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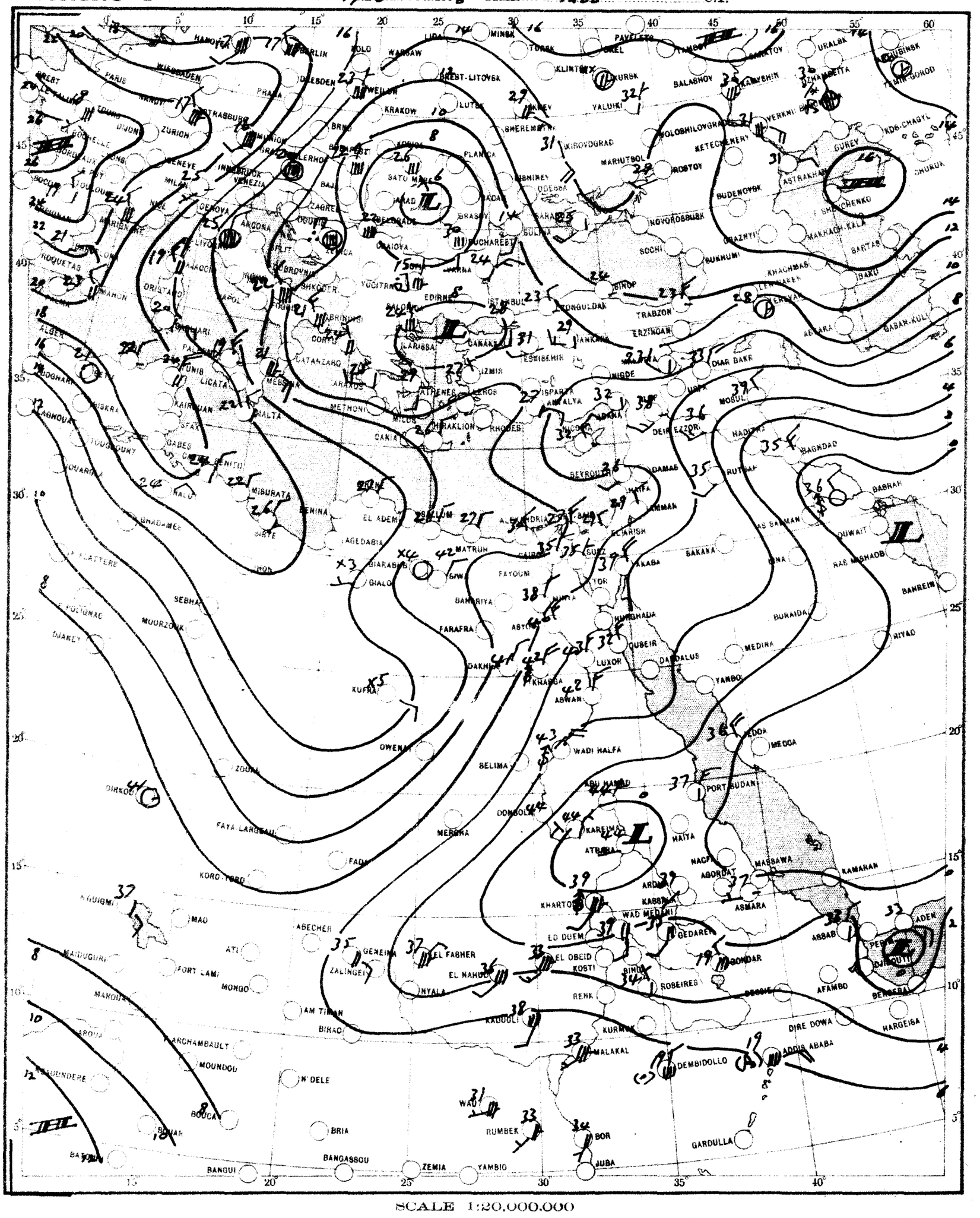
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 19-6- 1956 TIME 1200 U.T.



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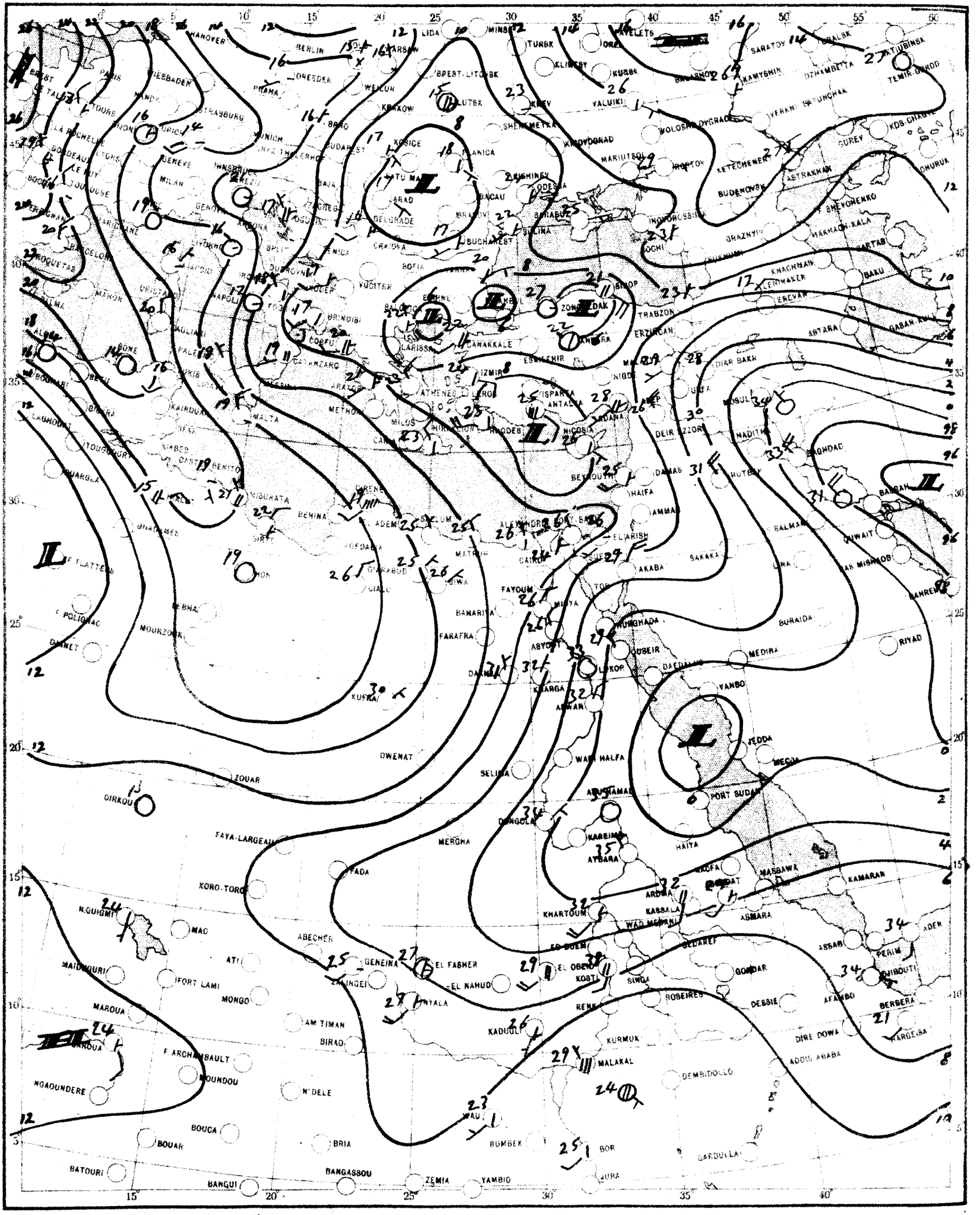
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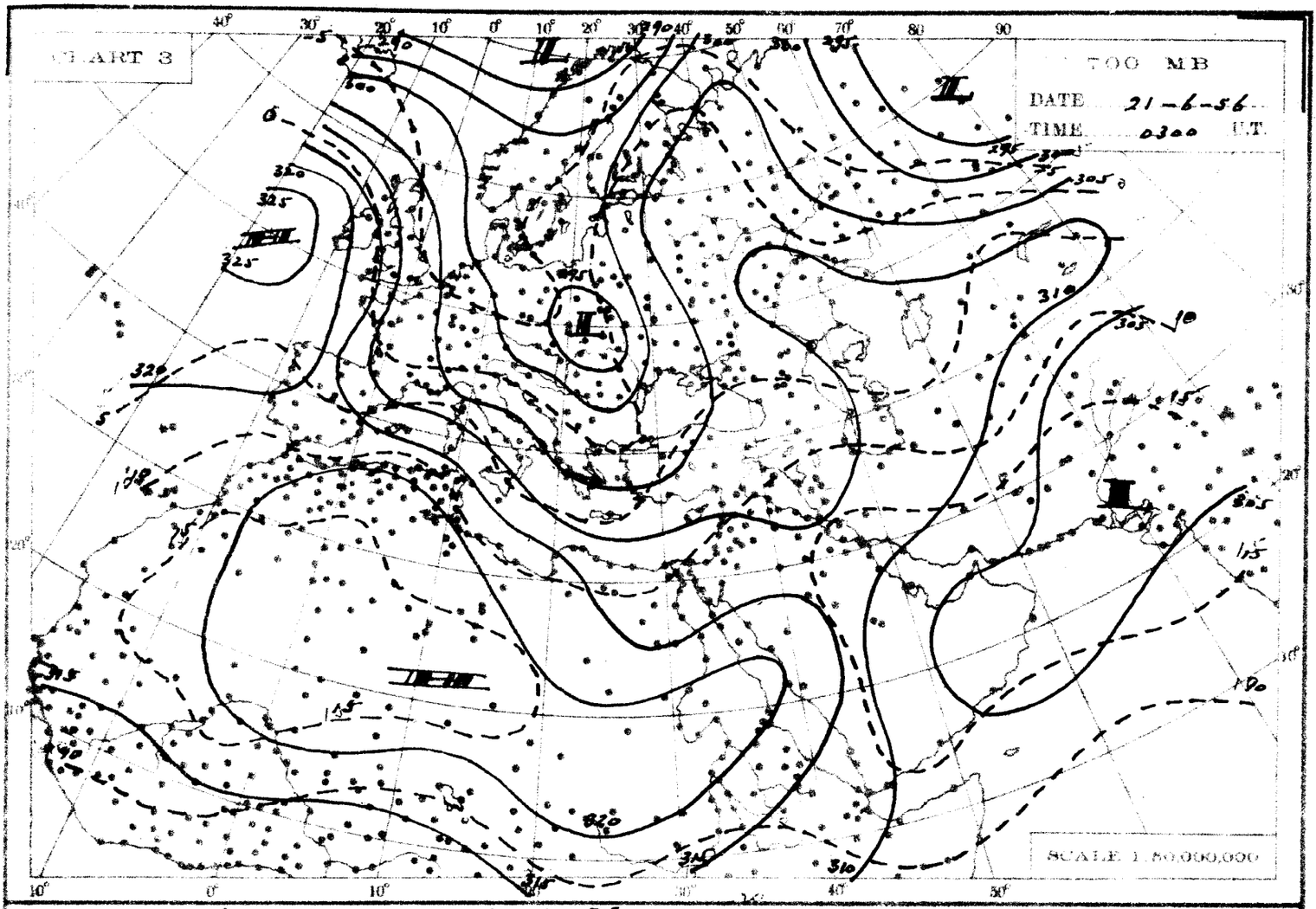
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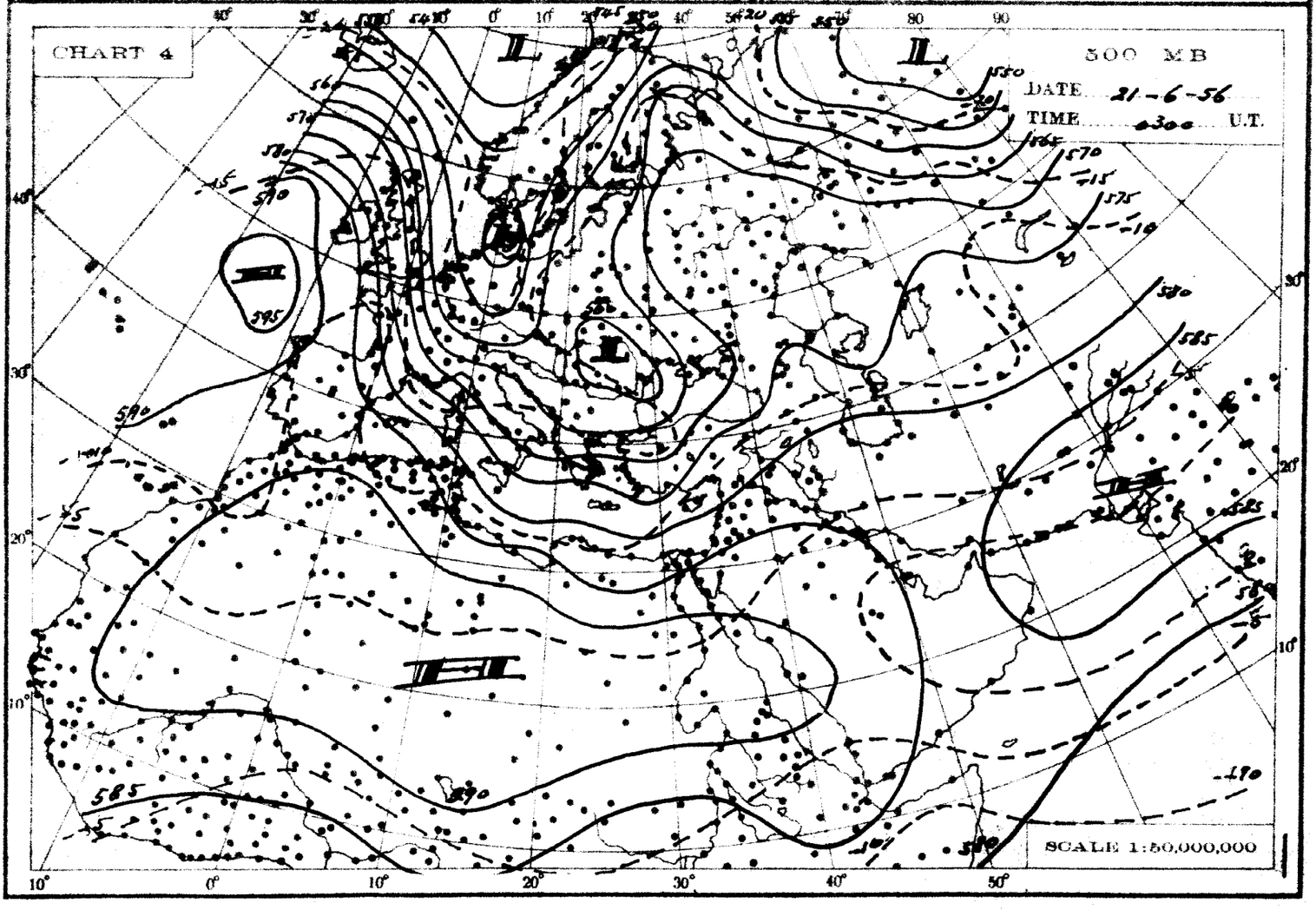
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THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

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- sky 7/8 covered.
- sky 8/8 covered.
- sky obscured.

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- Rising sand.
- Sand or Duststorm.
- Mist
- Fog.
- Haze.
- Drizzle.
- Rain.
- Showers of Rain.
- Showers of Hail.
- Showers of Snow.
- Lightning.
- Thunderstorm.
- Snow

Note: These symbols show the nature of the phenomens, but not the intensity or duration.

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- " " above " "
- Cold " at " "
- " " above " "
- Occluded front at the ground.
- " " above " "
- Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

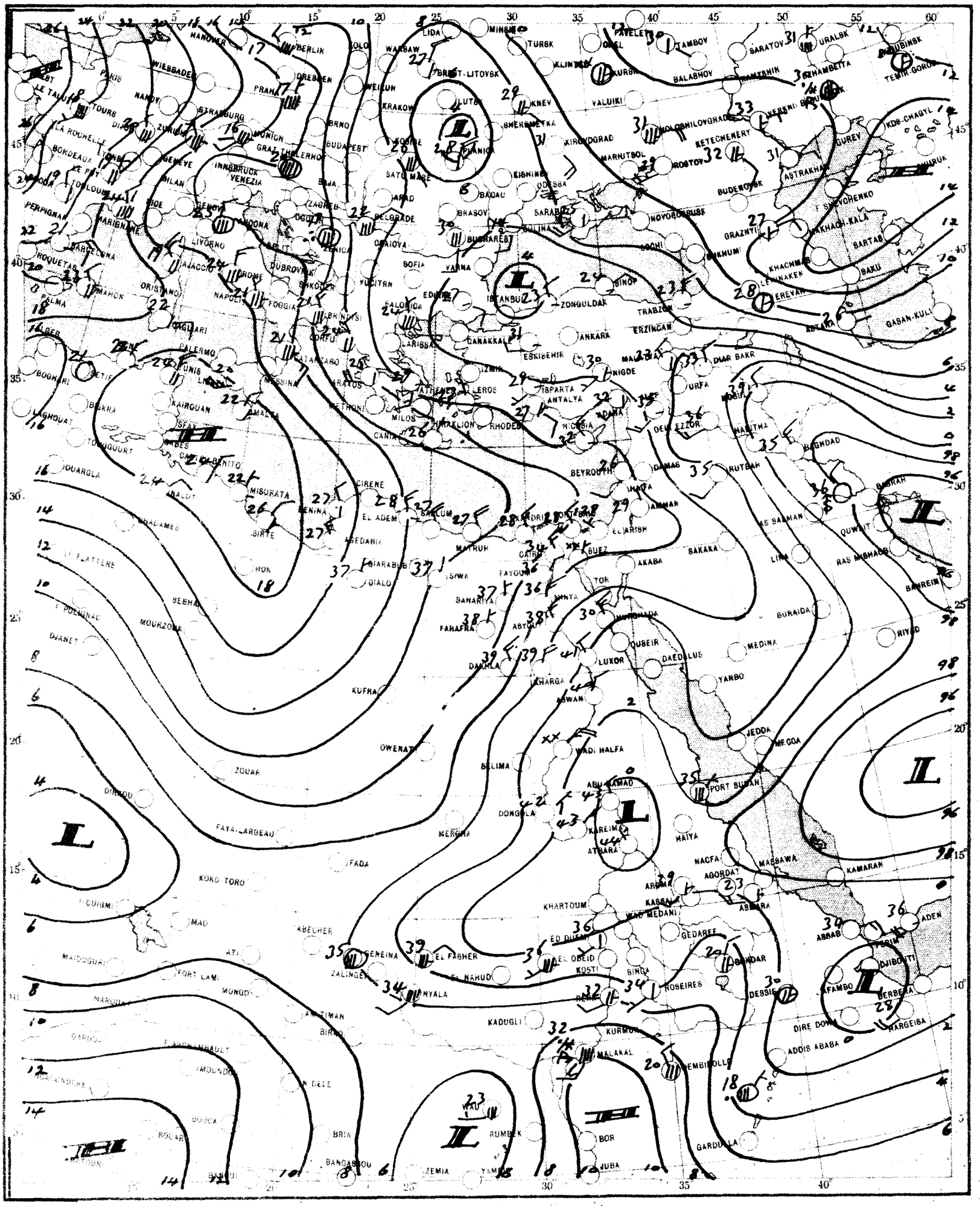
Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

- Calm.
- Wind speed 5 knots.
- Wind speed 10 knots.
- Wind speed 25 knots.
- Wind speed 50 knots.
- Wind speed 85 knots.
- Wind speed 125 knots.

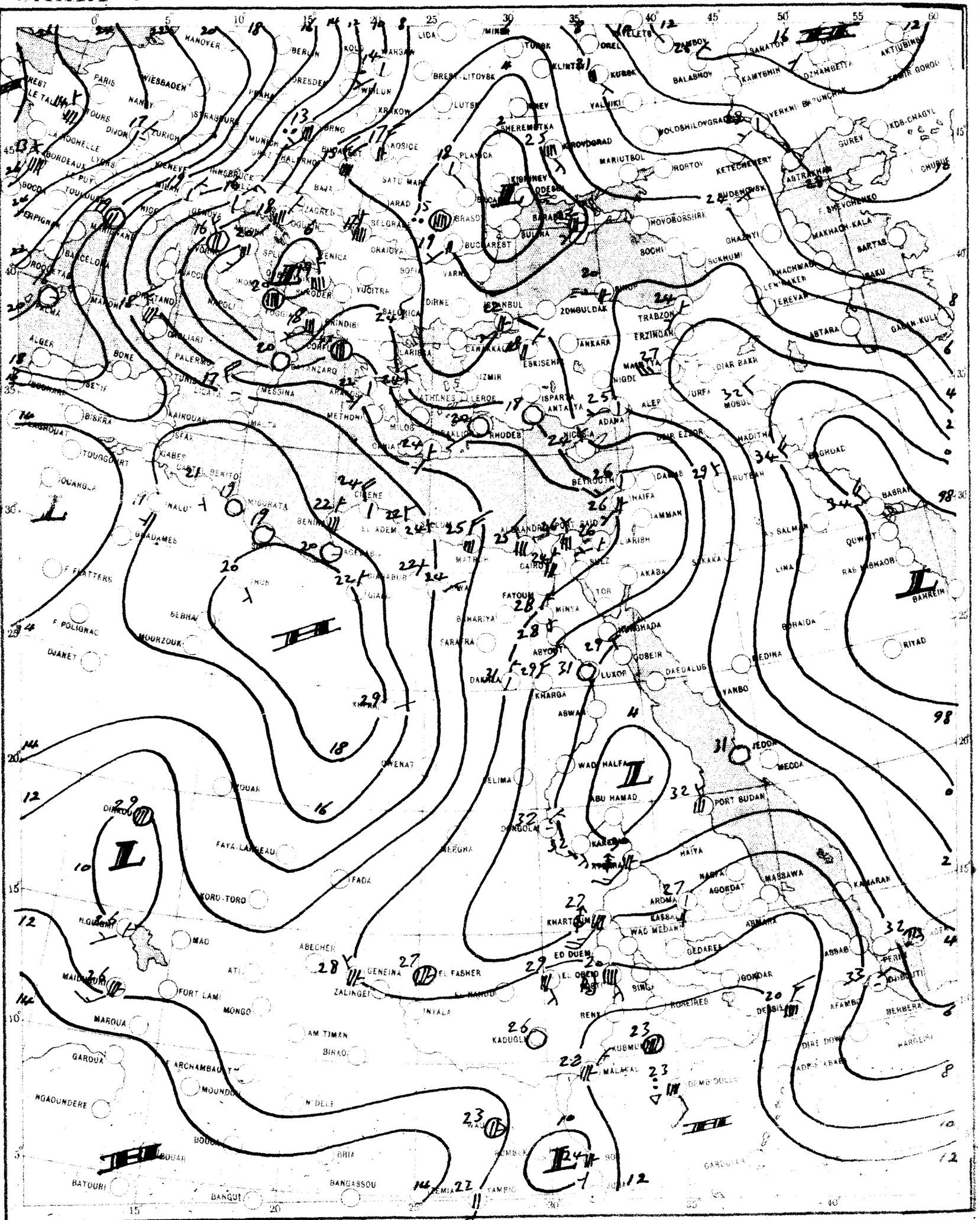
TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 20-6- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 27-6- 1956 TIME 0600 G.T.



SCALE 1:20,000,000

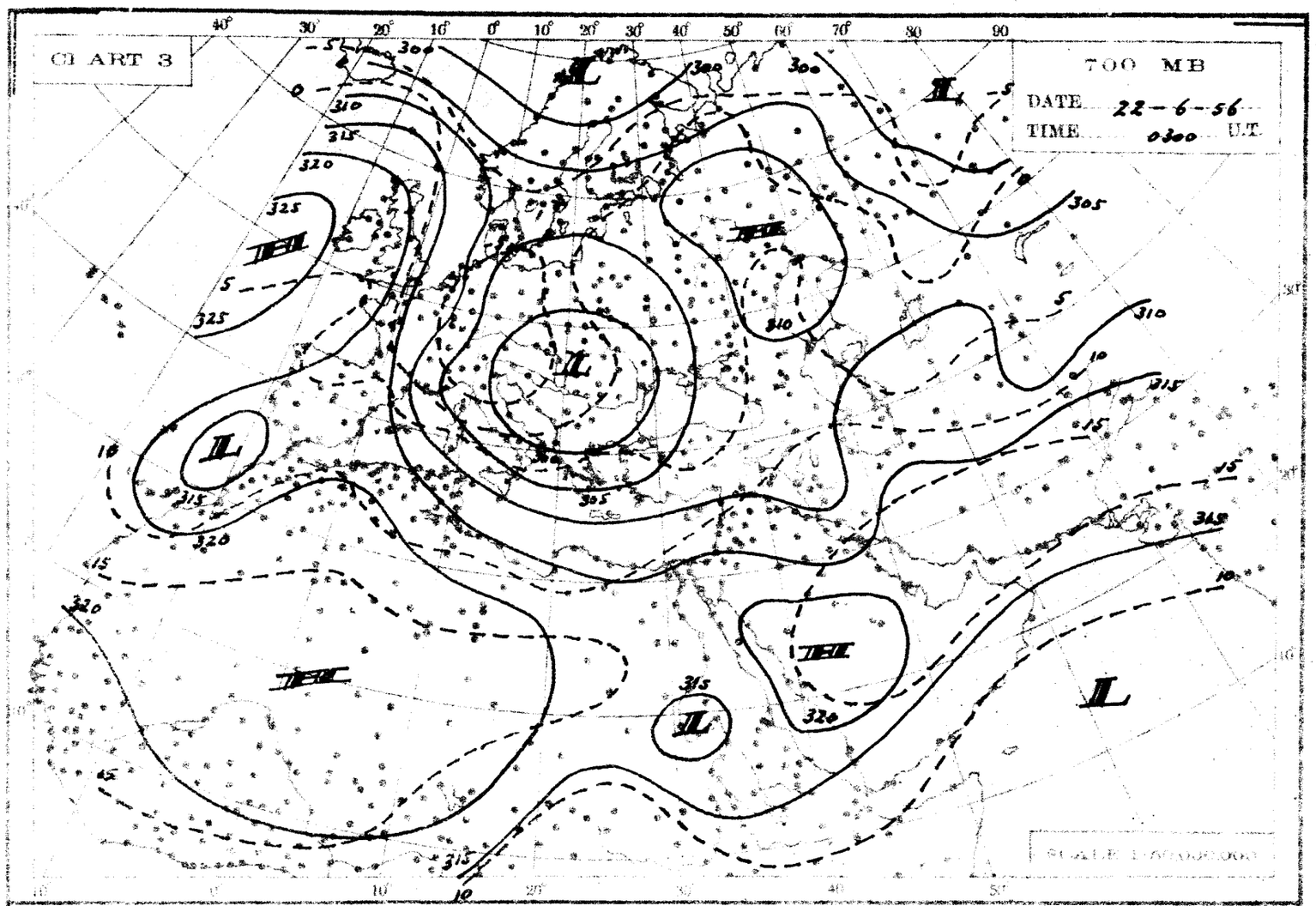


CHART 3
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DATE 22-6-56
TIME 0300 U.T.

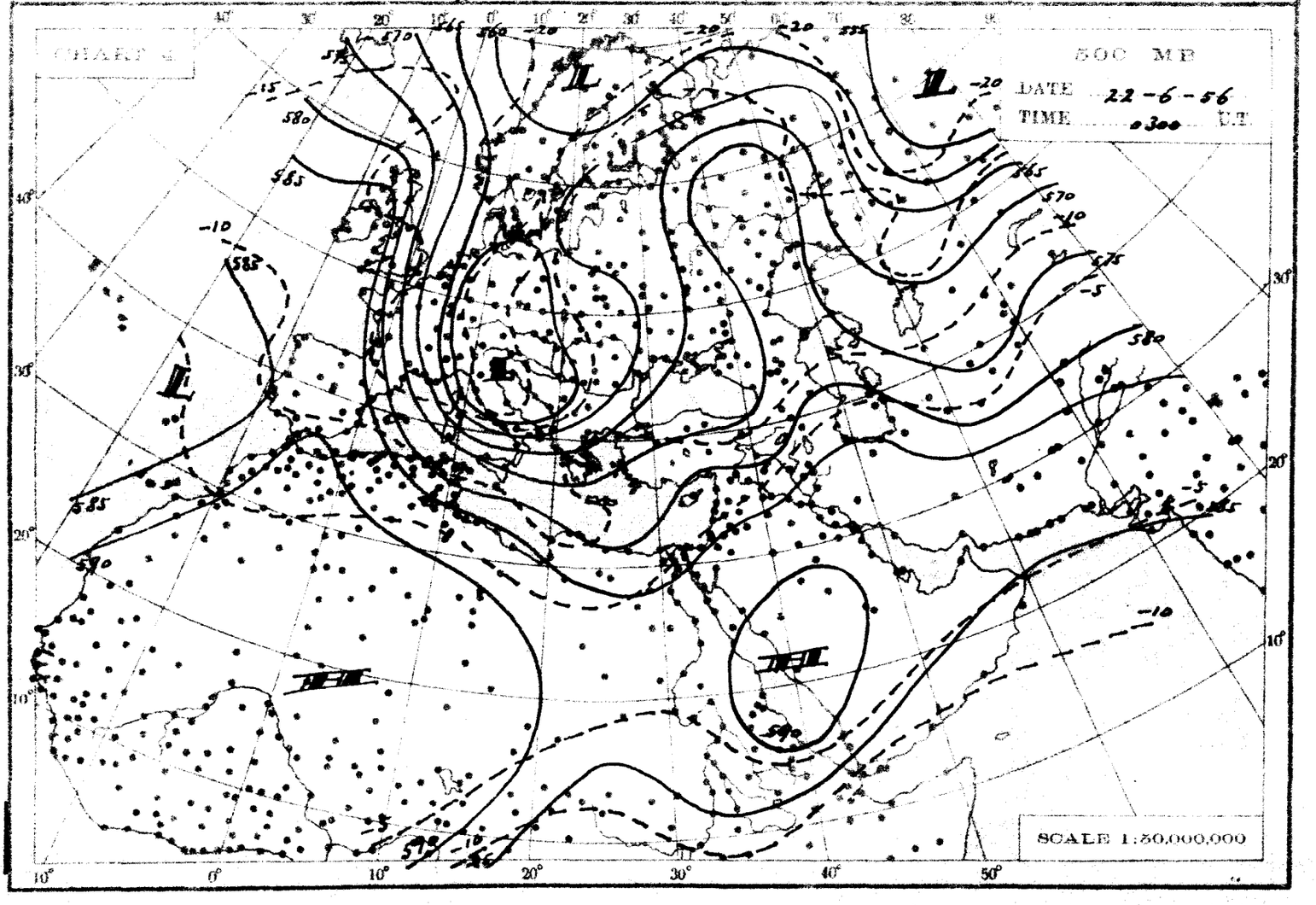


CHART 4
500 MB
DATE 22-6-56
TIME 0300 U.T.
SCALE 1:30,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

" " above " "

Cold " at " "

" " above " "

Occluded front at the ground.

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

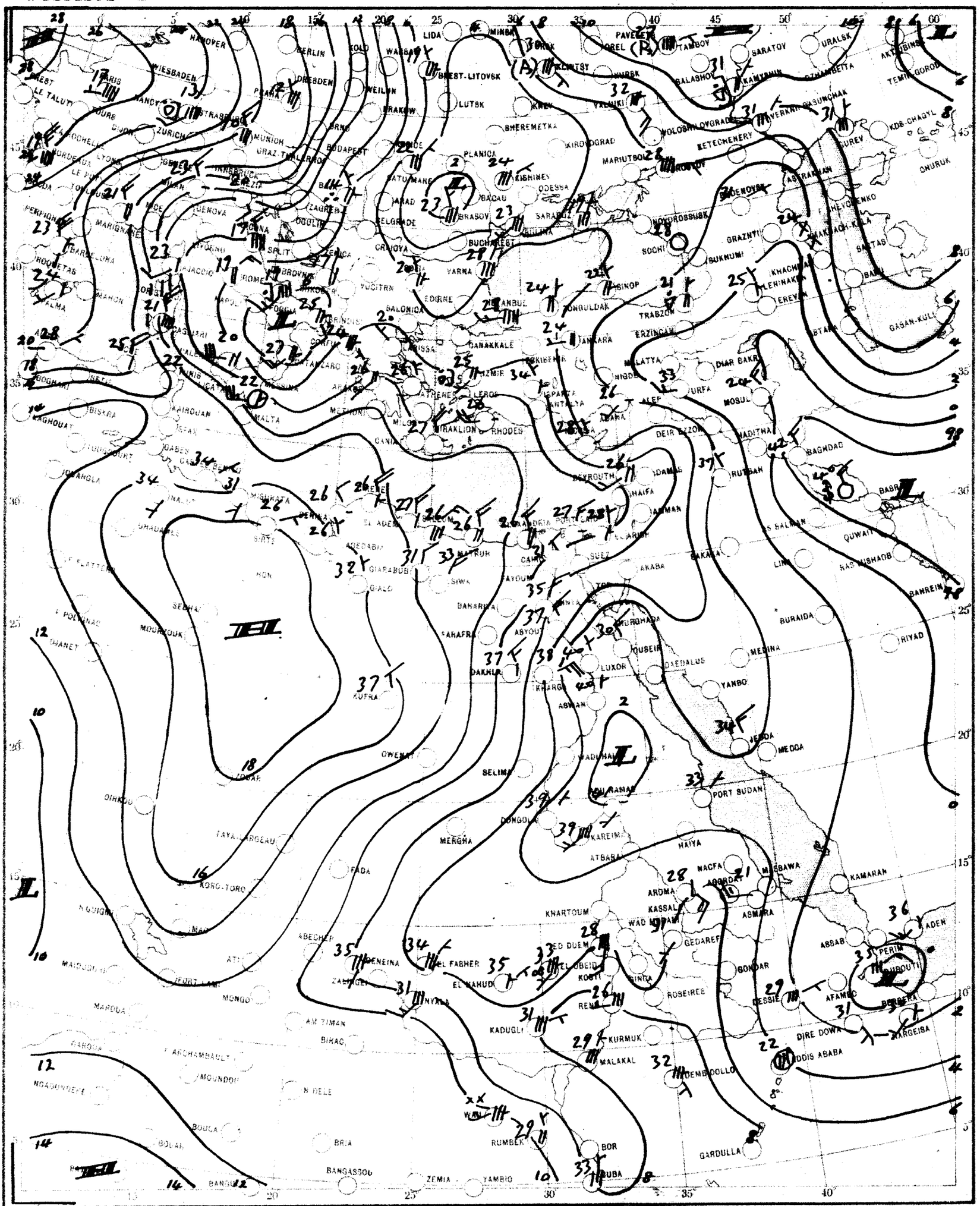
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

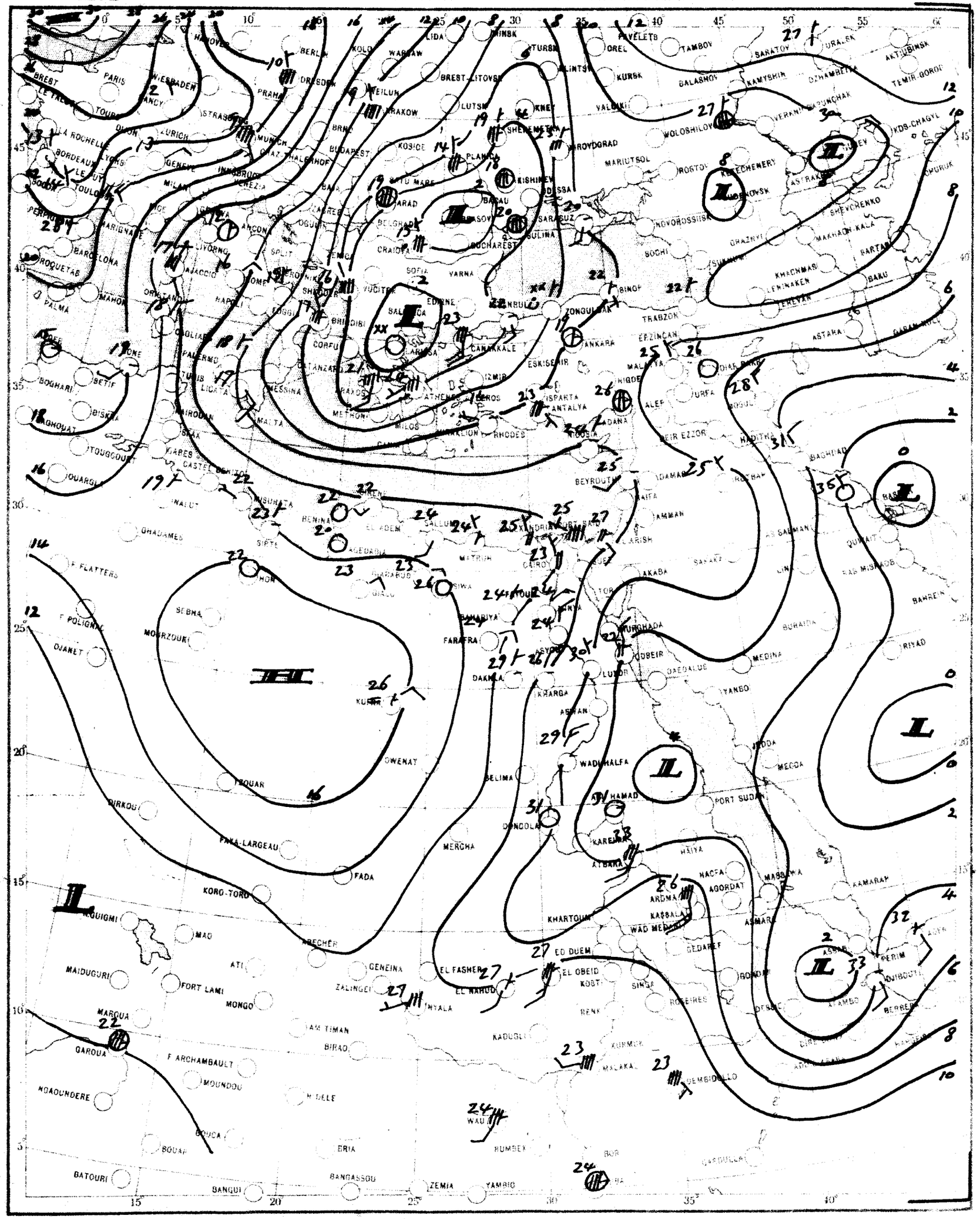
TEMPERATURE: In whole degrees centigrade

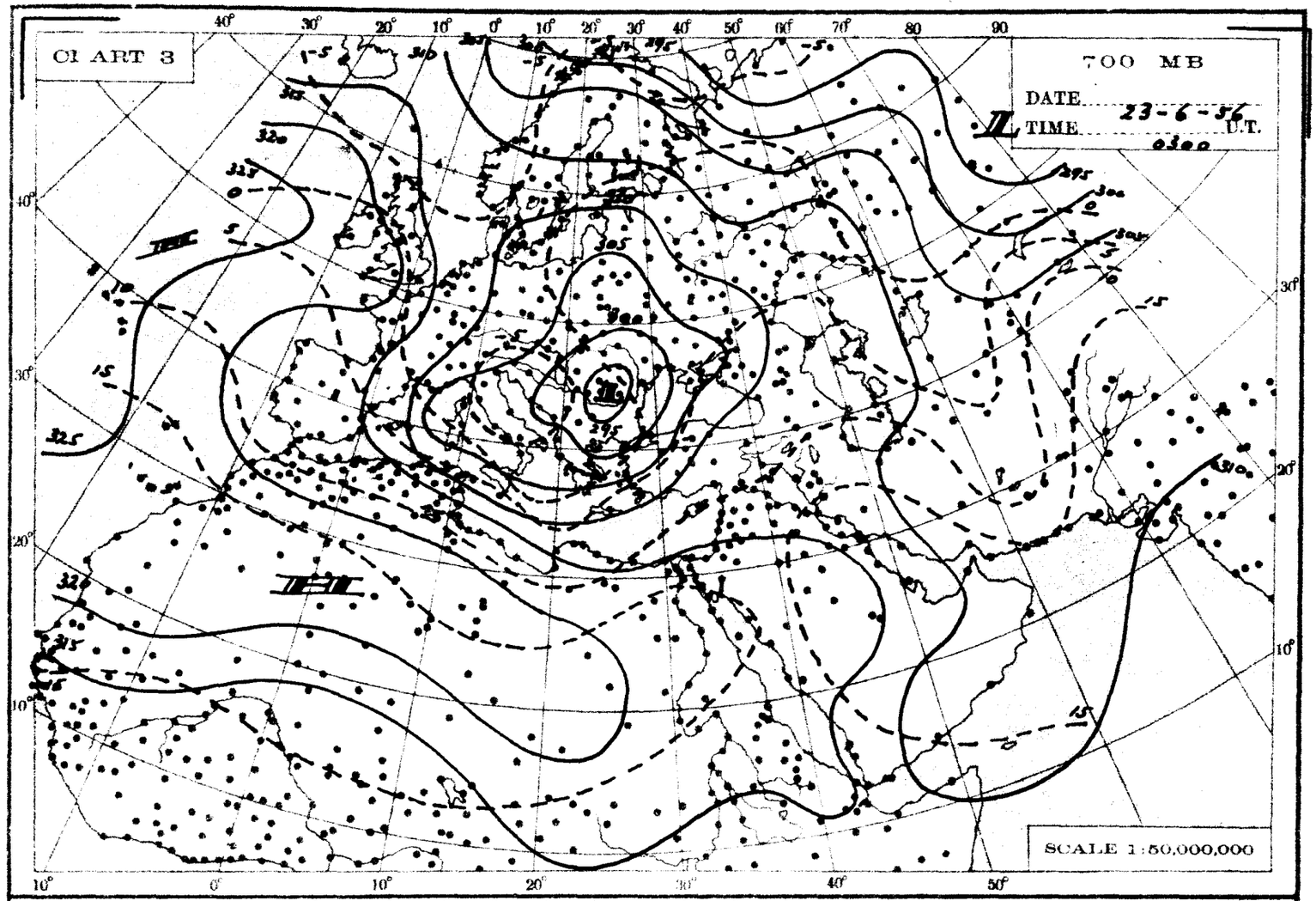
CHART 1 DATE 21-6- 1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 22-6-1956 TIME 0600 U.T.

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700 MB
DATE 23-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

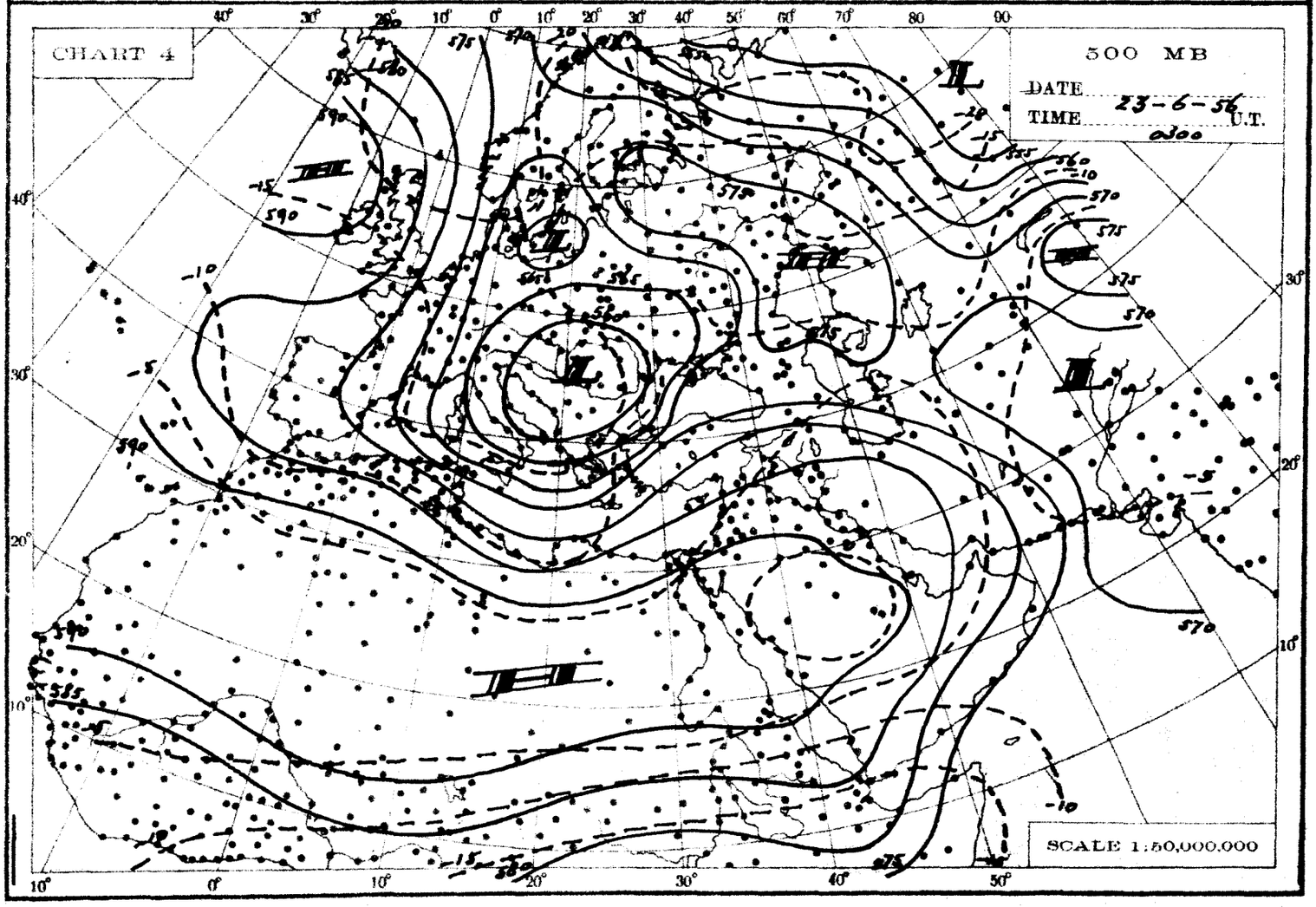


CHART 4
500 MB
DATE 23-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

,, ,, above ,, ,,

Cold ,, at ,, ,,

,, ,, above ,, ,,

Occluded front at the ground.

,, ,, above ,, ,,

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms ,, ,, ,, 5° C. (Broken lines).

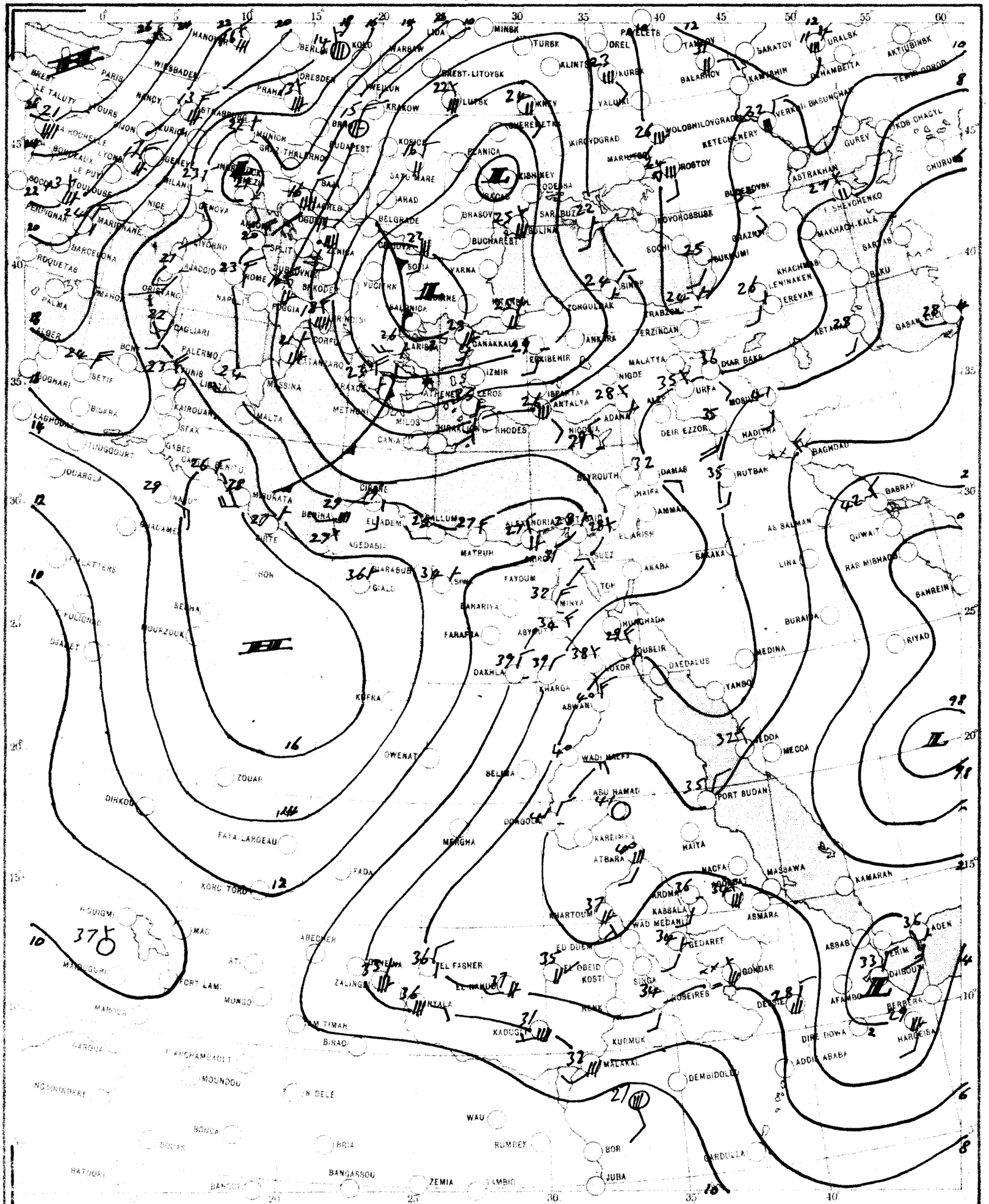
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 22-6- 1956 TIME 1200 U.T.


MINSK
TURSK
KLINTSY
ORSHA
SMOLENSK
KURSK
BALASHOV
SARATOV
URALSK
AKTYUBINSK
DZHAMBEYTA
TEMIR-ORDO
BREST-LITOVSK
LUTSK
KIEV
YALUKI
VORONEZH
VERKH. BASUNCHAK
KIROVOGRAD
VOLOGNILOVGRAD
RETCHENERY
GUREV
IKDB CHAGYL
MARHOSOV
ROSTOV
ASTRAKHAN
CHURUM
KISHINEV
ODESSA
BUDENOVSK
T. SHEVCHENKO
MAKHACH-KALA
SARATOV
BUCHAREST
BRASOV
SARI BUZ
NOVOROSSIUSK
SOCHI
GROZNY
KHACHMAS
LENINAKEN
BAKU
EREVAN
SIMFEROPOL
TRABZON
ZONGULDAK
ANKARA
ERZINCAN
ASTARA
GABALA
SOFIA
VARNA
BURGAS
MALATYA
DIAR BAKR
NIGDE
URFA
MOSUL
ANTALYA
ADANA
ALEP
DEIR EZZOR
HADITHA
BAGHDAD
IZMIR
ATHENES
CEROS
MILOS
RHODES
CANDIA
IRAKLION
BEYROUTH
DAMAS
HAIFA
AMMAN
IRUTBAH
BABRAH
AS SALMAN
QUWAIT
RAS MISHAAB
BAHREIN
BURAIDA
RIYAD
MEDINA
YANBO
DAEDALUS
LUXOR
QUBEIR
HURGHADA
ABU SUEIR
SUEZ
AKABA
BALAKA
LIMA
TOR
FAYOUM
MINYA
ABYOUT
BANARIYA
FARAFRA
DAKHLA
KHARGA
ABWANI
KUFRA
OWENAT
ZOUAR
DIRKOU
FADA-LARGEAU
KORO TORO
MOUSSORO
FORT LAMY
MOUNGO
MASSAKORY
ABECHER
ATI
MELFI
BILTINE
ZALINGEI
EL FASHER
EL NAHUD
KYALA
KADUGLI
RENK
KOSTI
ED DUEIM
SINGA
GEDAREF
KASSALA
WAD MEDANI
KHARTOUM
ABU HAMAD
DONGOLA
KAREIMA
MERGHA
BELIMA
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PORT SUDAN
HAITA
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NACFA
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ASMARA
KAMARAN
ADEN
ABBAB
DJIBOUTI
AFAMBO
BERBERA
GONDAR
NOSEIRES
DESSIE
DIRE DOWA
HARGEISA
ADDIS ABABA
KURMUK
MALAKAL
DEMBIDOLLO
WAU
RUMBEK
BOR
JUBA
GARDULLA
BANGASSOU
ZEMIA
TAMBIO
BOUCA
BOSSO
BRIA
BATOURI
N'DJAMENA
MOUNDOU
N'DELE
MAROUA
GAROUA
MOUSGOUM
MAO
ABECHER
TEBESSA
BISKRA
TOUGOURT
GABES
DJERBA
KAIROUAN
SFAX
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GHARDAIA
OUARGLA
TUNIS
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PALERMO
CAGLIARI
CORFU
TARANTO
FOGGIA
BRINDISI
BARI
NAPLES
ORISTANO
CIVITAVECCHIA
ROME
PESCARA
ANCONA
SPLIT
ZADAR
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OSIJEK
BUDAPEST
SZOLNOK
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SATU MARE
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BERLIN
DRESDEN
PRAHA
WEIDEN
KARLSRUHE
MUNICH
GRAZ-THALERHOF
INNSBRUCK
SALZBURG
LINZ
MILANO
GENOVA
GENEVE
LYON
BORDEAUX
LE PUY
TOULOUSE
PERPIGNAN
NICE
MARIGNANE
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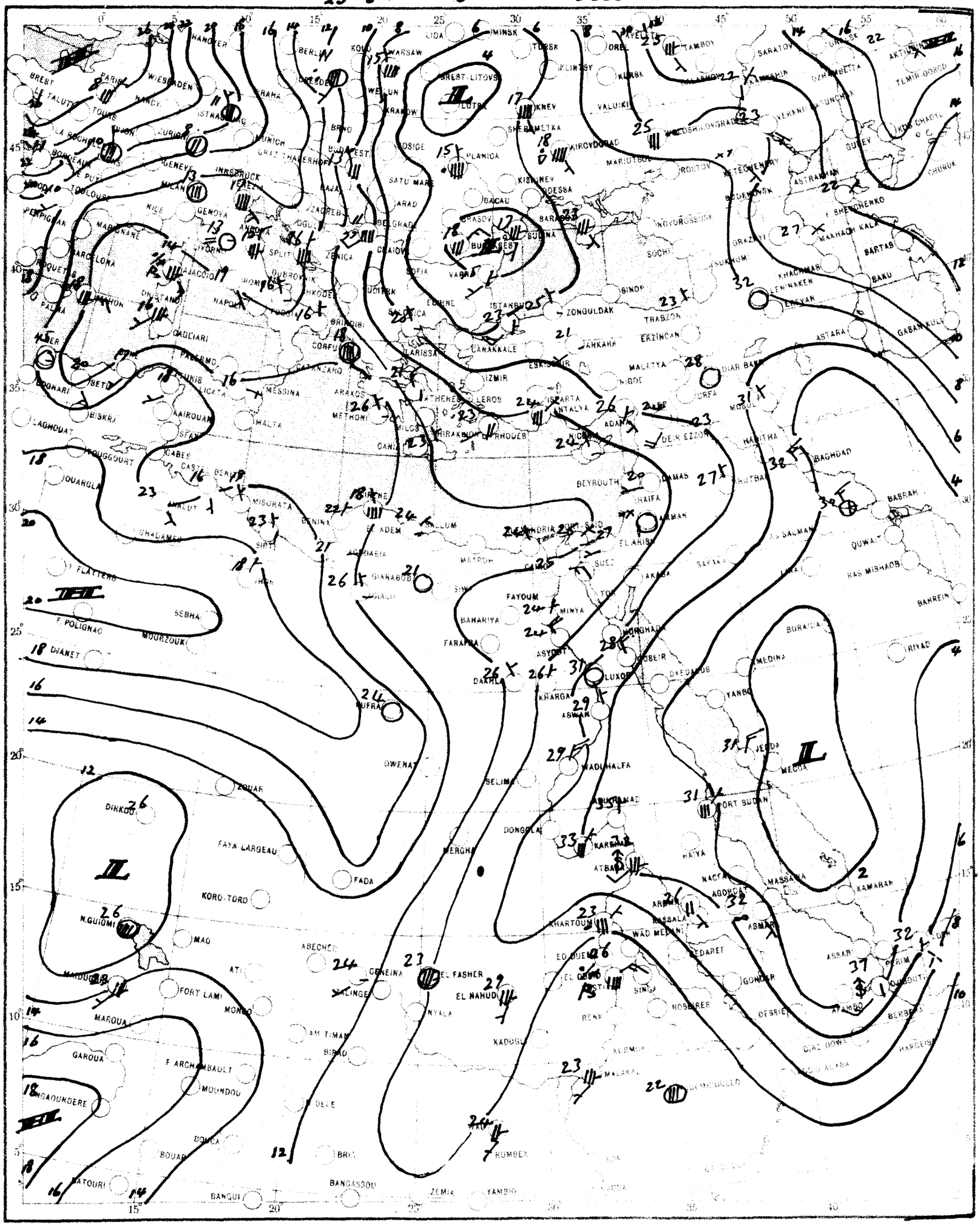
BOGHARI
SETIF

CHART 2 DATE 23-6- 1956 TIME 0600 U.T.



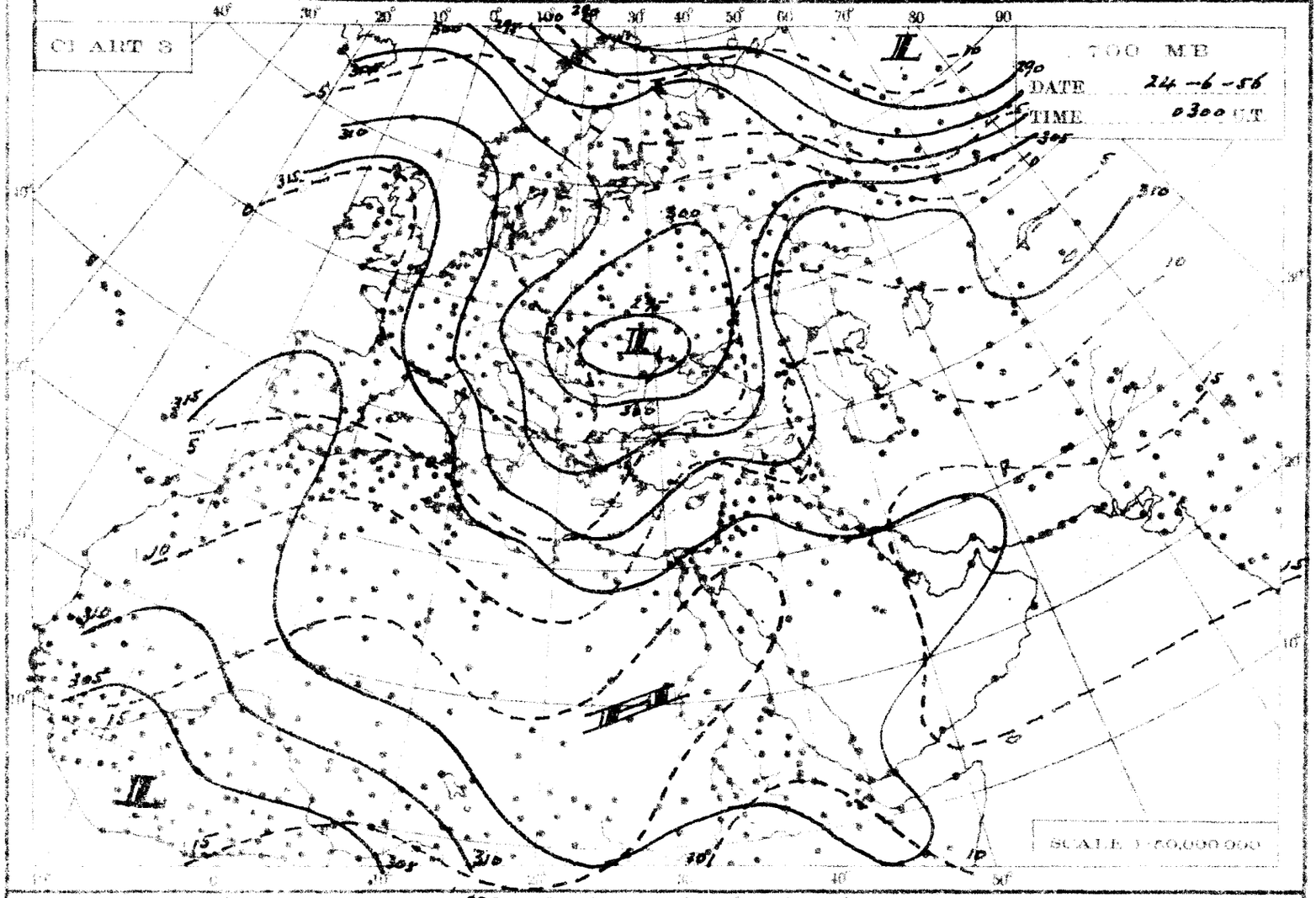


CHART 8
700 MB
DATE 24-6-56
TIME 0300 GT
SCALE 1:50,000,000

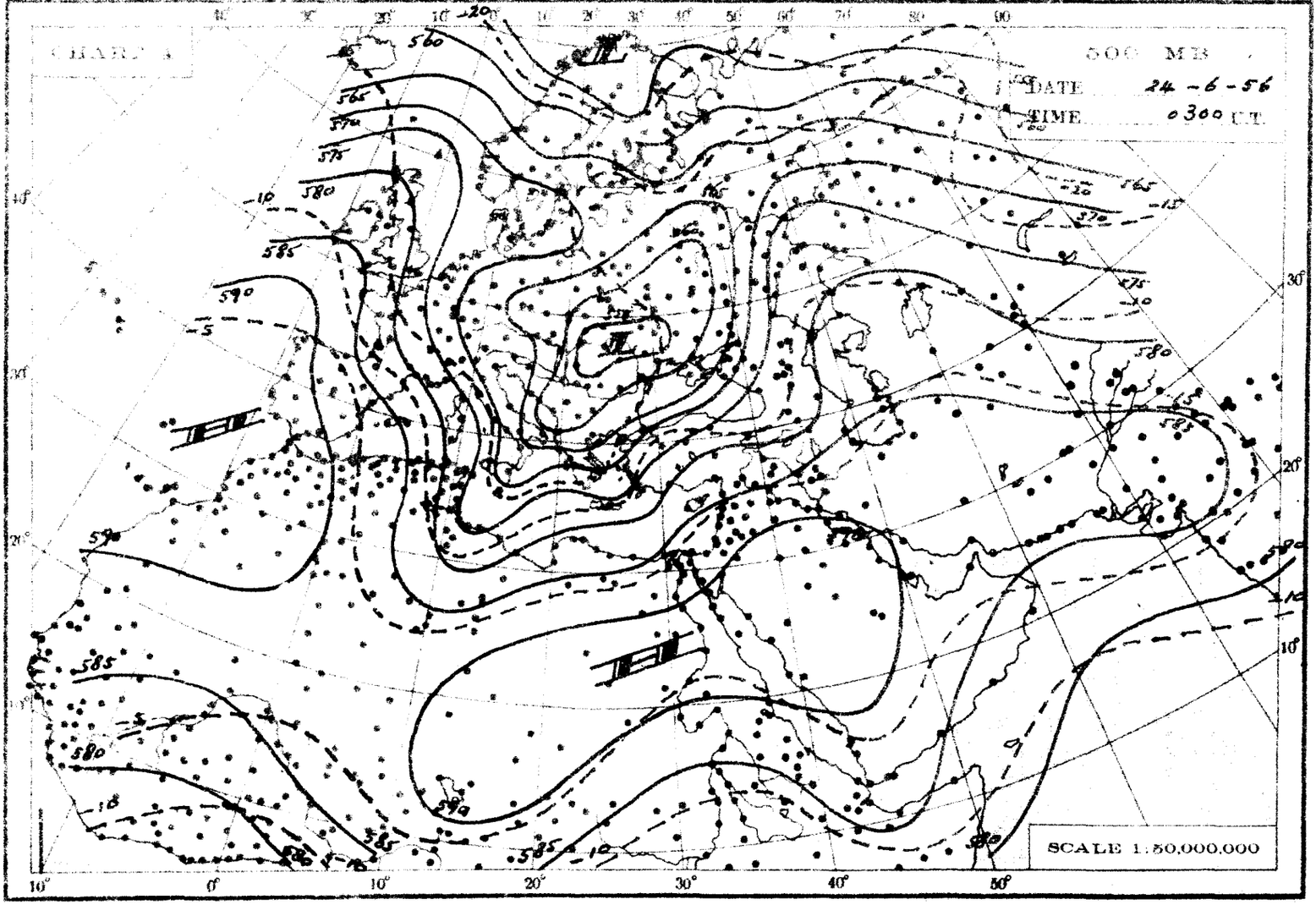


CHART 8
500 MB
DATE 24-6-56
TIME 0300 GT
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000: Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 29 - 6 - 195 6 TIME 1200 U.T.

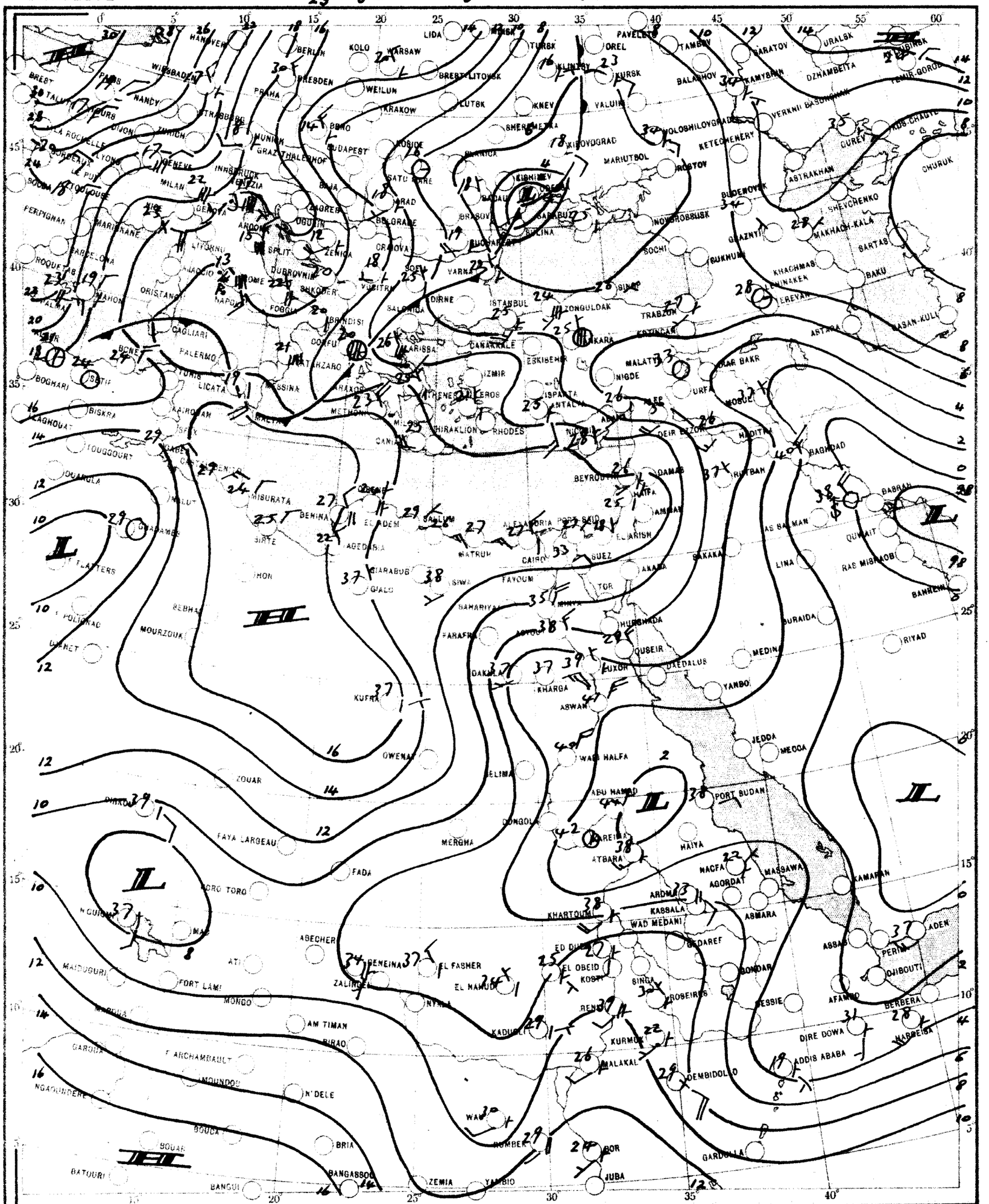
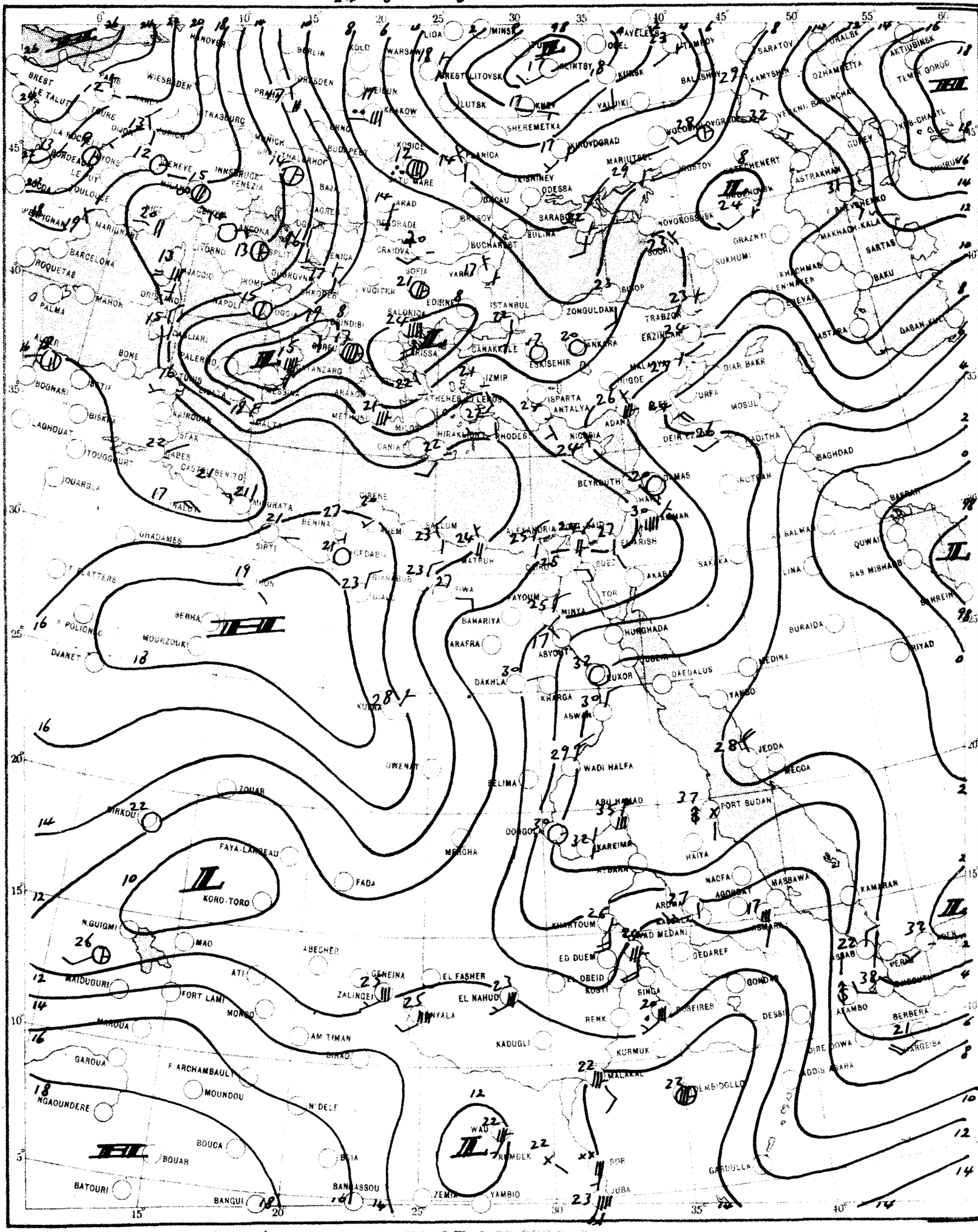


CHART 2 DATE 24 -6- 1956 TIME 0600 U.T.



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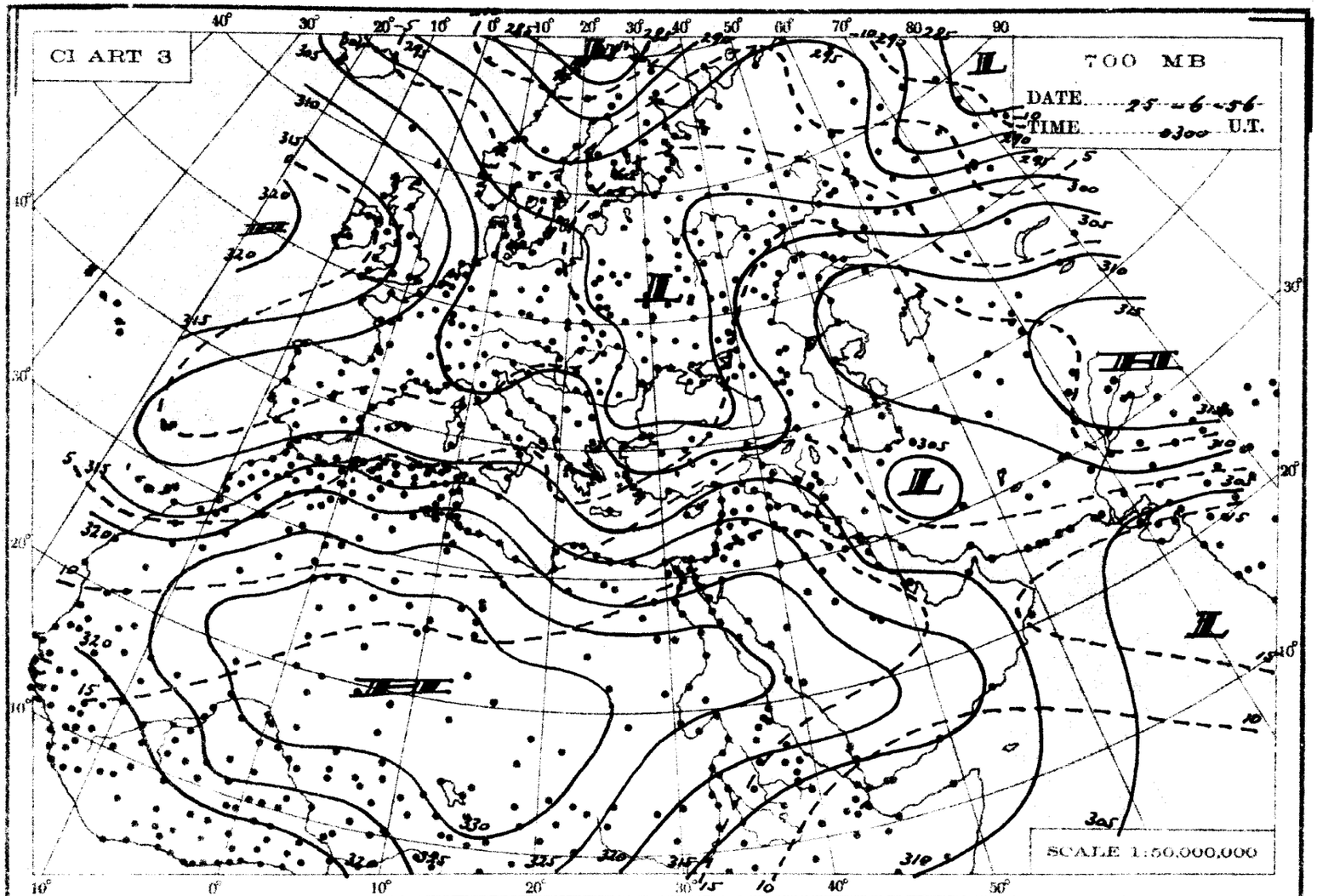

CI ART 3
700 MB
DATE 25-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

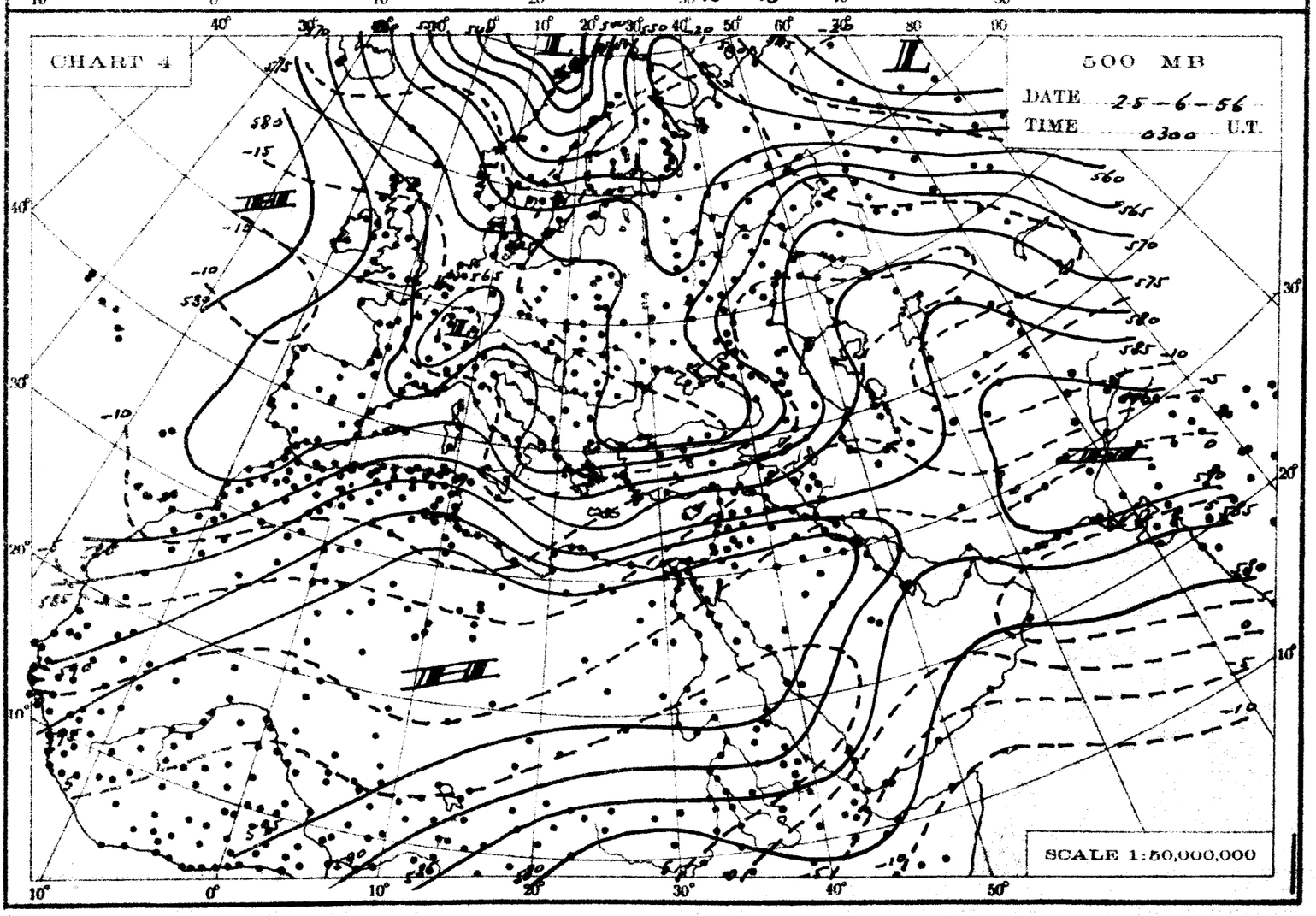


CHART 4
500 MB
DATE 25-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground.

,, ,, above ,, ,,

Cold ,, at ,, ,,

,, ,, above ,, ,,

Occluded front at the ground.

,, ,, above ,, ,,

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

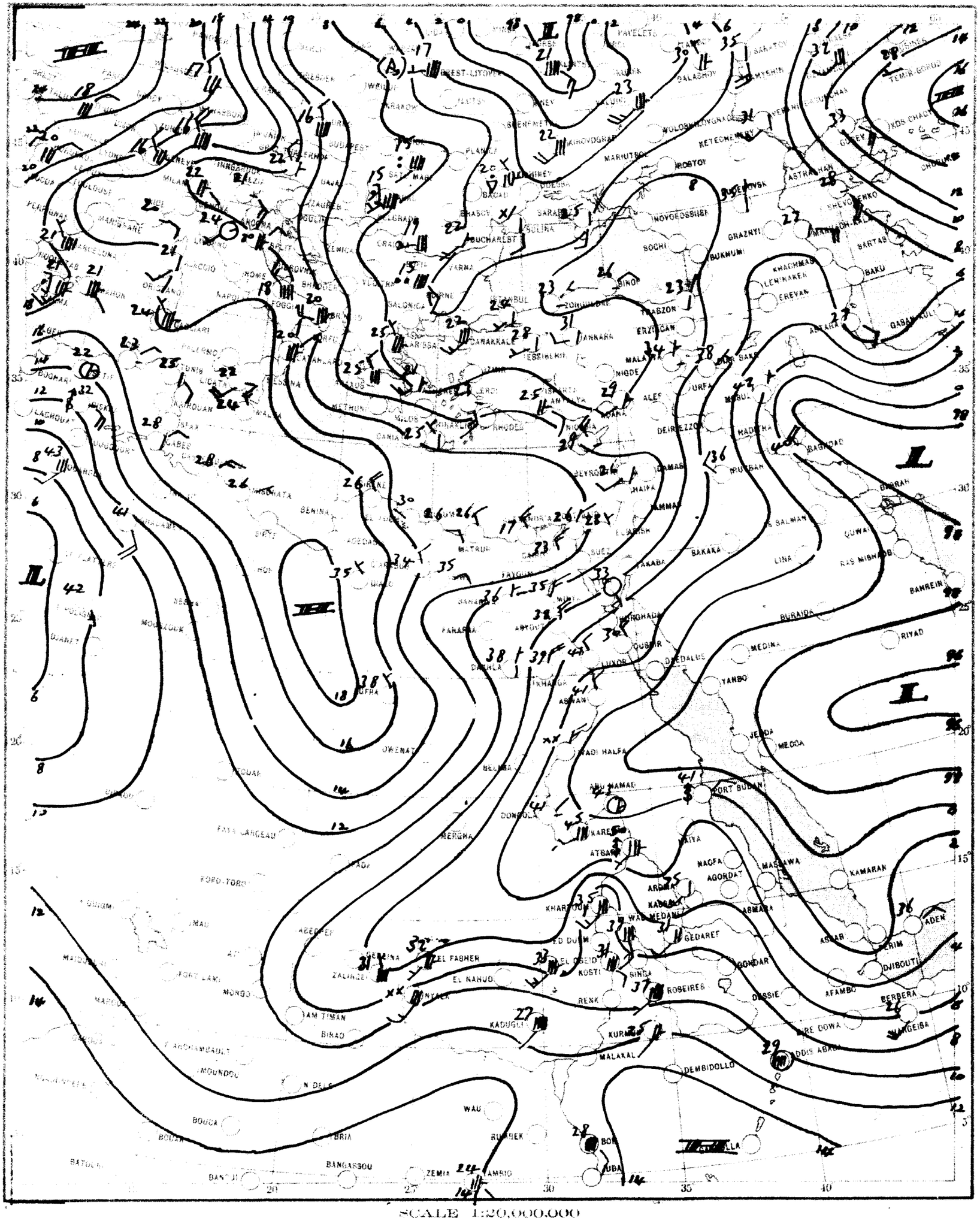
Isotherms ,, ,, ,, 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade



SCALE 1:20,000,000

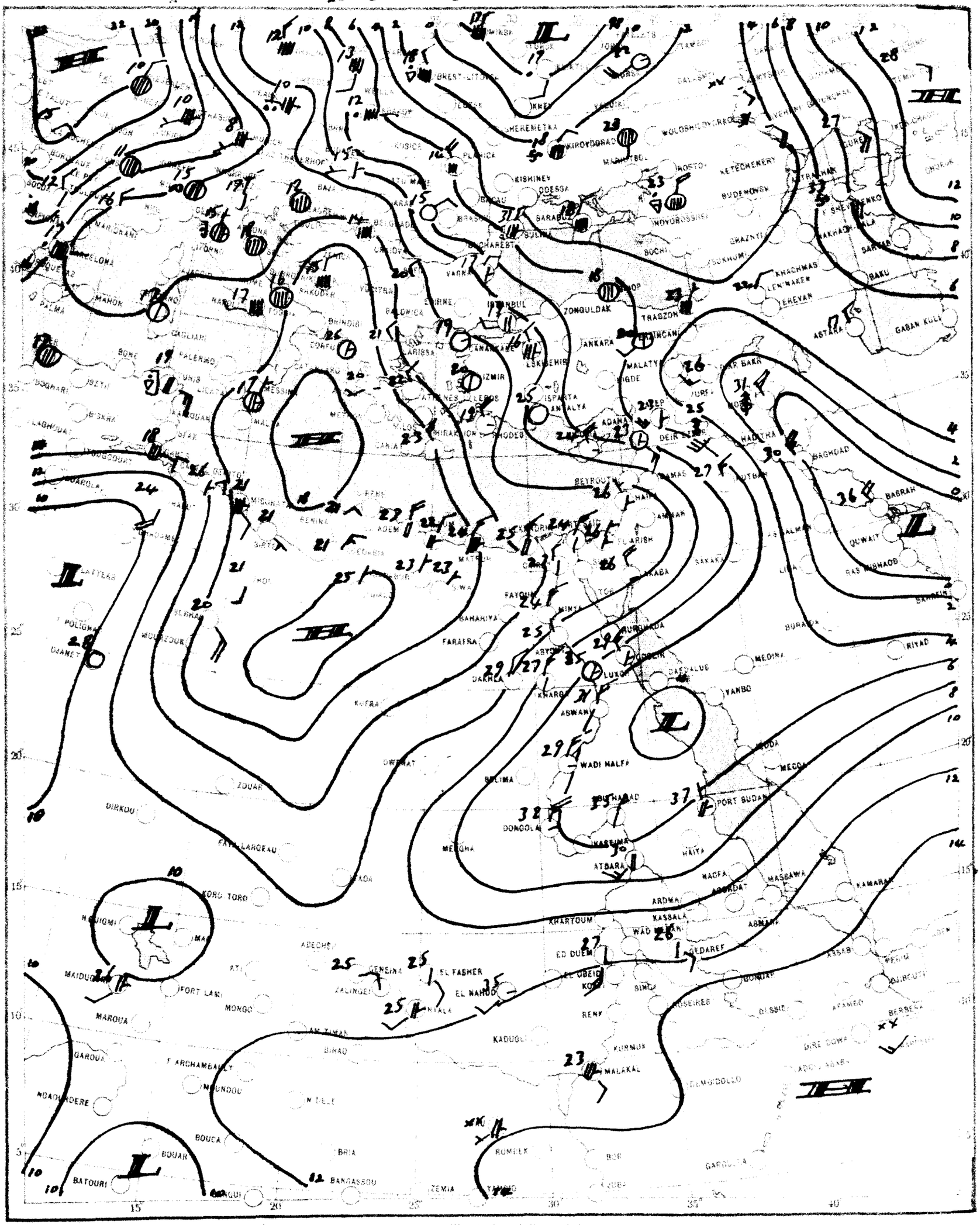
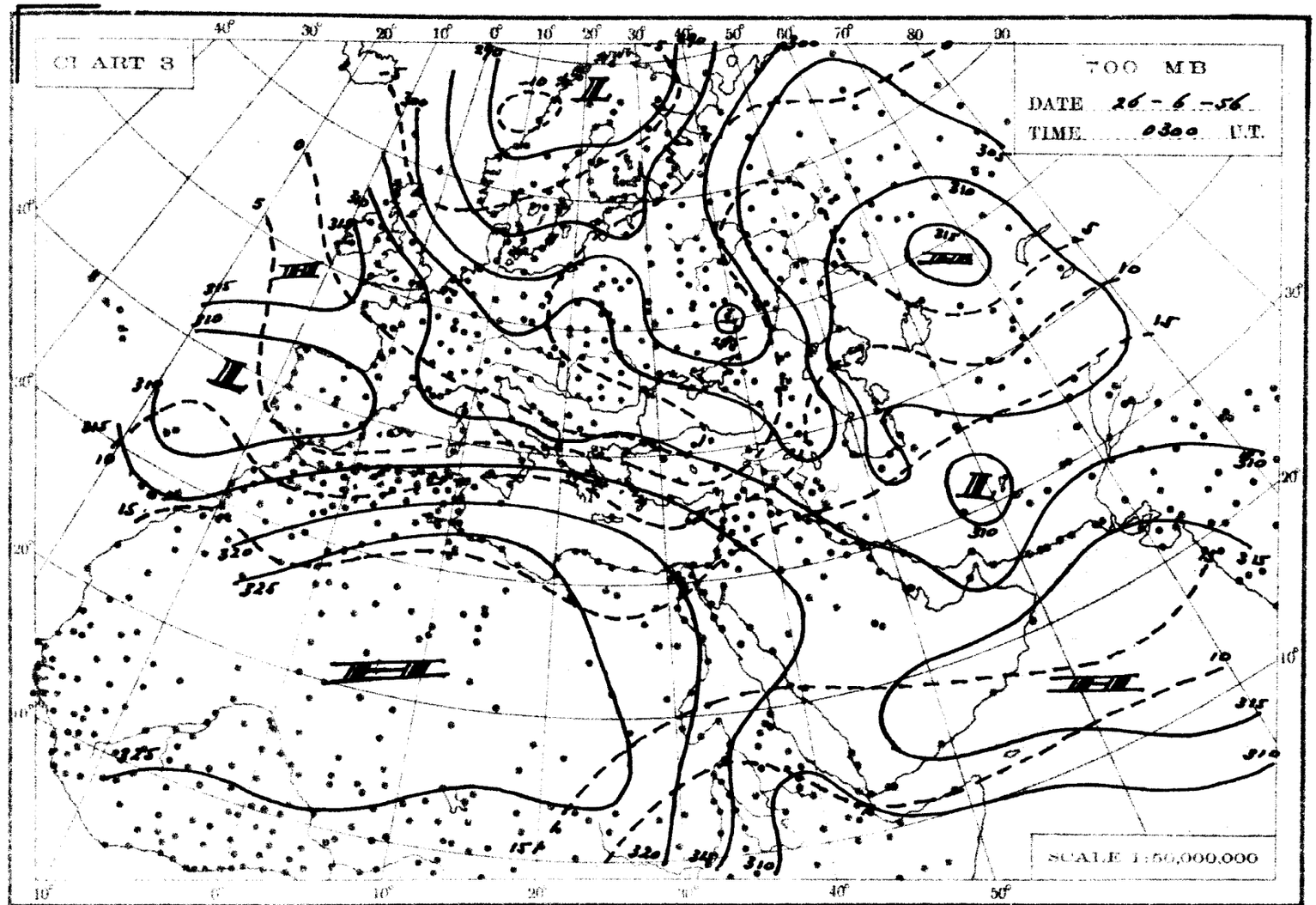


CHART
DATE 25-6- 1996 TIME 0600
SCALE 1:20,000,000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DATE 26-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

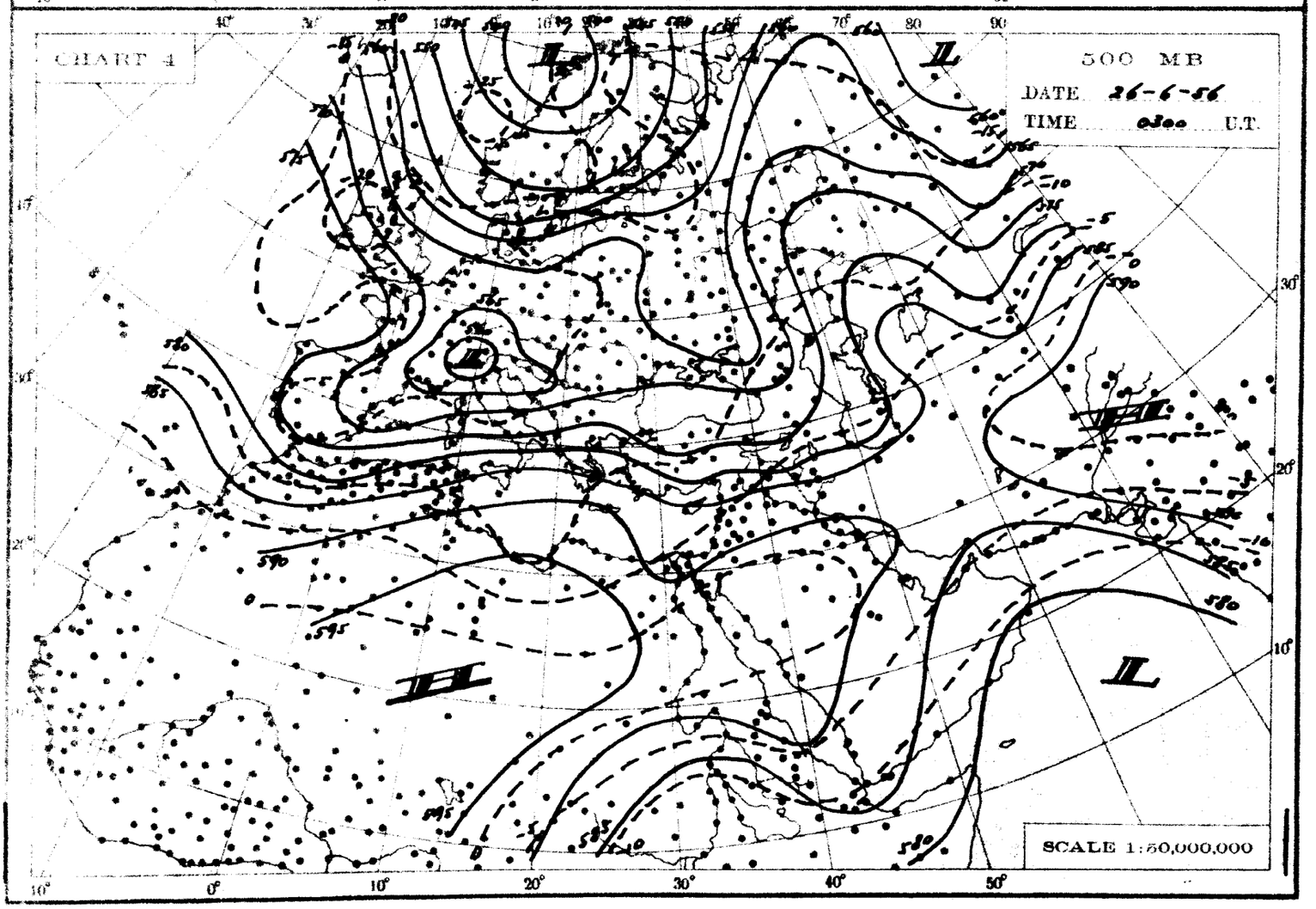


CHART 4
500 MB
DATE 26-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

" " above " "

Quasi stationary front.

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

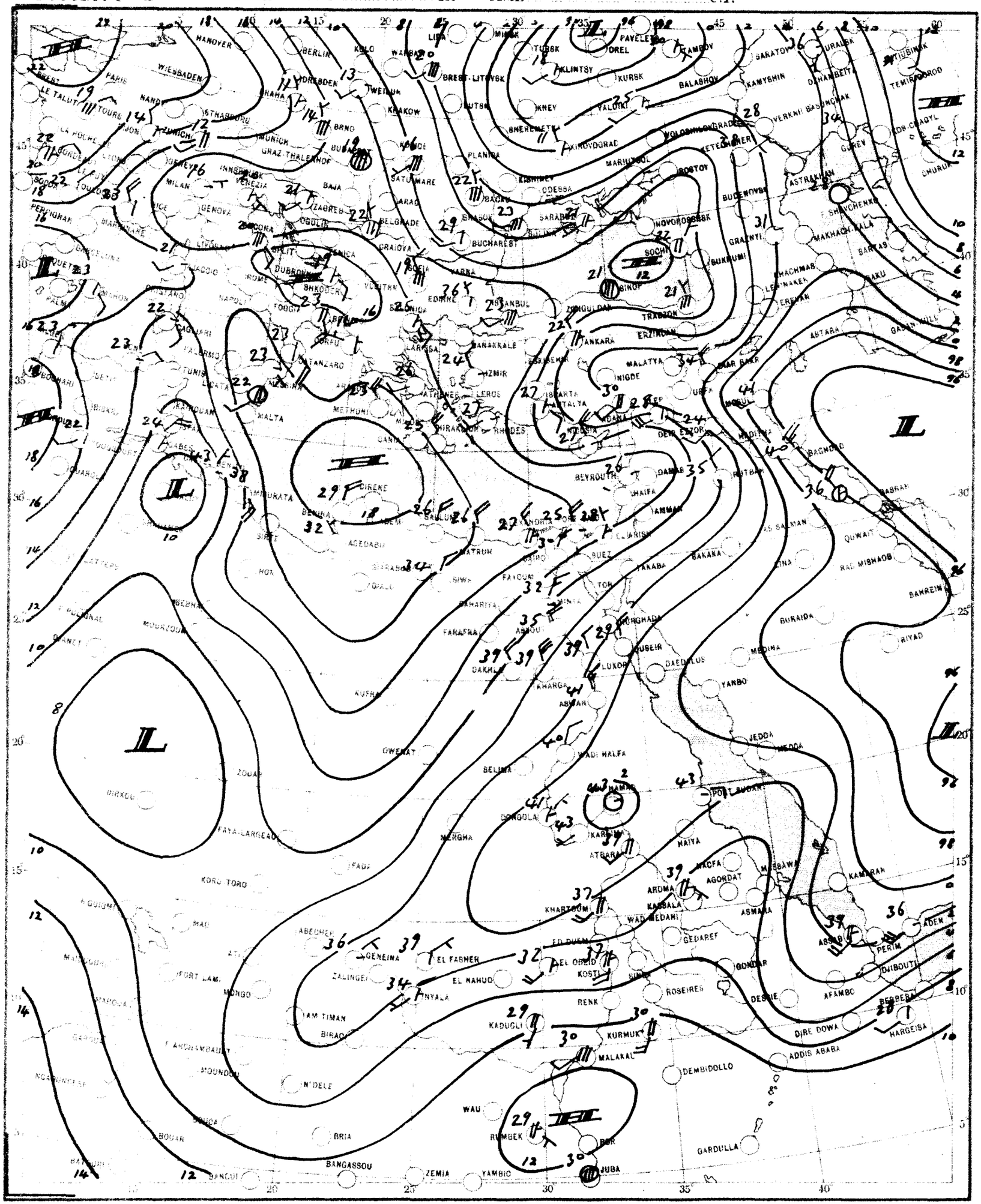
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 25-6- 1956 TIME 1200 U.T.


HANOVER
BERLIN
WIESBADEN
PARIS
LE TALUT
NANCY
STRASBOURG
MUNICH
GRAZ-THALERHOF
BRNO
KRAKOW
LWOW
BREST-LITOVSK
MINSK
GOMEL
TURSK
OREL
TAMBOV
KLINTSY
KURSK
BALASHOV
SARATOV
KAMYSHIN
URALSK
ORENBURG
TEMIRSOTROD
KNEV
VALUIKI
DNEPROPETROVSK
KIROVOGRAD
MARIUPOL
ROSTOV
VERKNI BASUNCHAK
ASTRAKHAN
GURIEV
ODESSA
NOVOROSSISK
SOCHI
BINOP
ZONGULDAK
TRABZON
ERZINCAN
ERZERUM
ANKARA
ISTANBUL
EDIRNE
BURGAS
VARNA
BUCHAREST
CRAIOVA
BELGRADE
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TIMIRSOTROD
DNEPROPETROVSK
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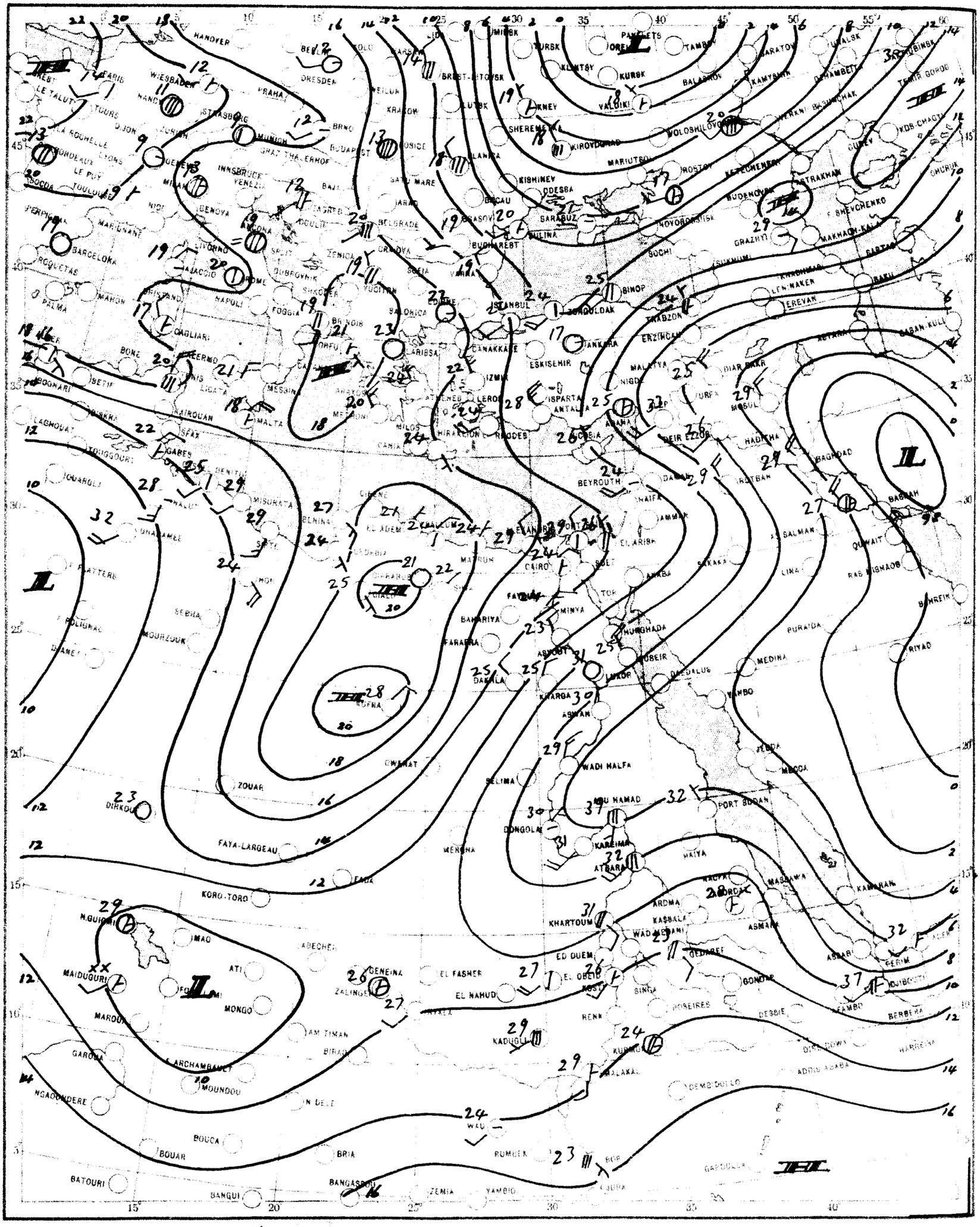
CHART 2 DATE 26-6-1956 TIME 0600 U.T.



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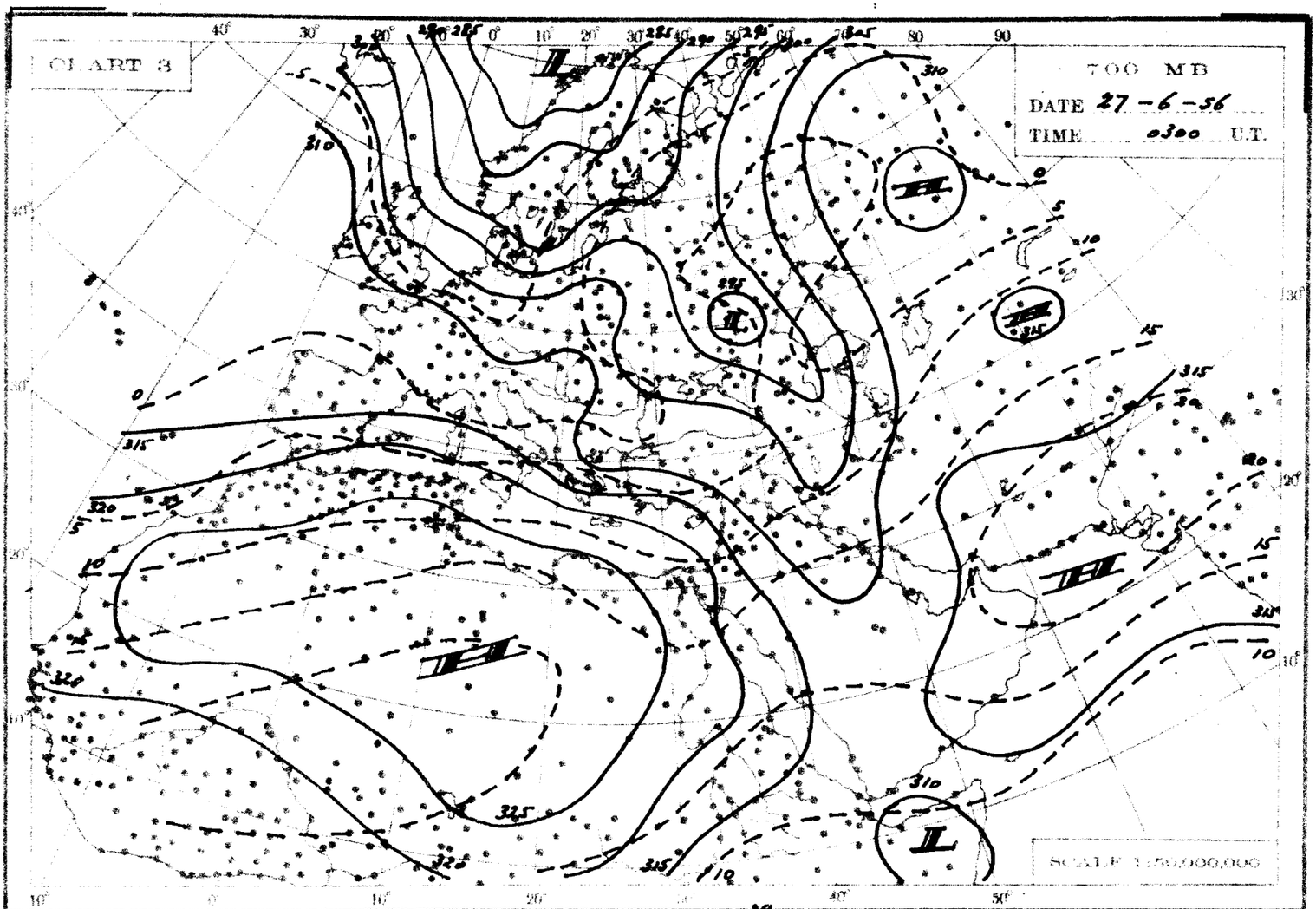
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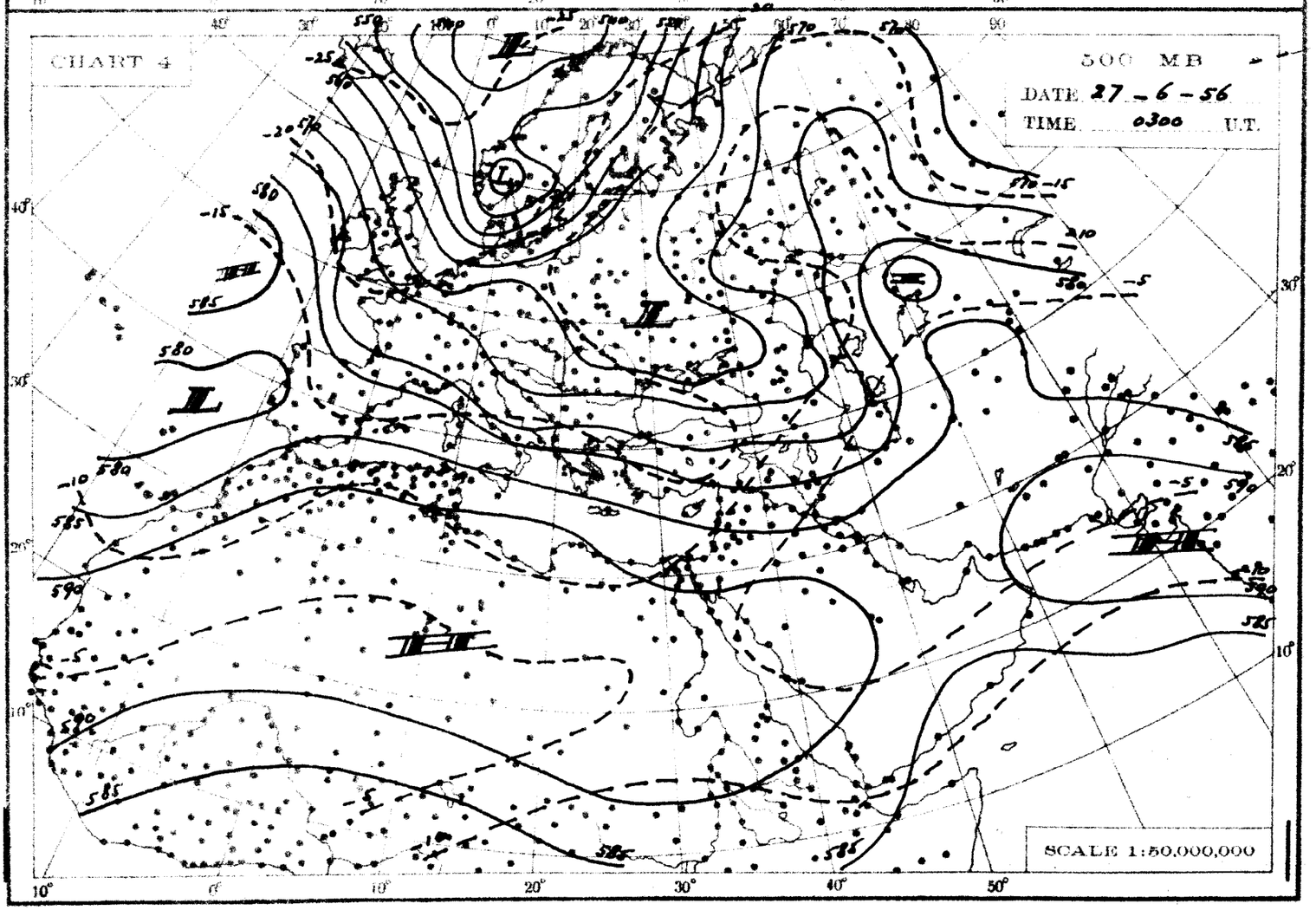
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500 MB
DATE 27-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky. sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note. These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 26 - 6 - 1956 TIME 1200 U.T.

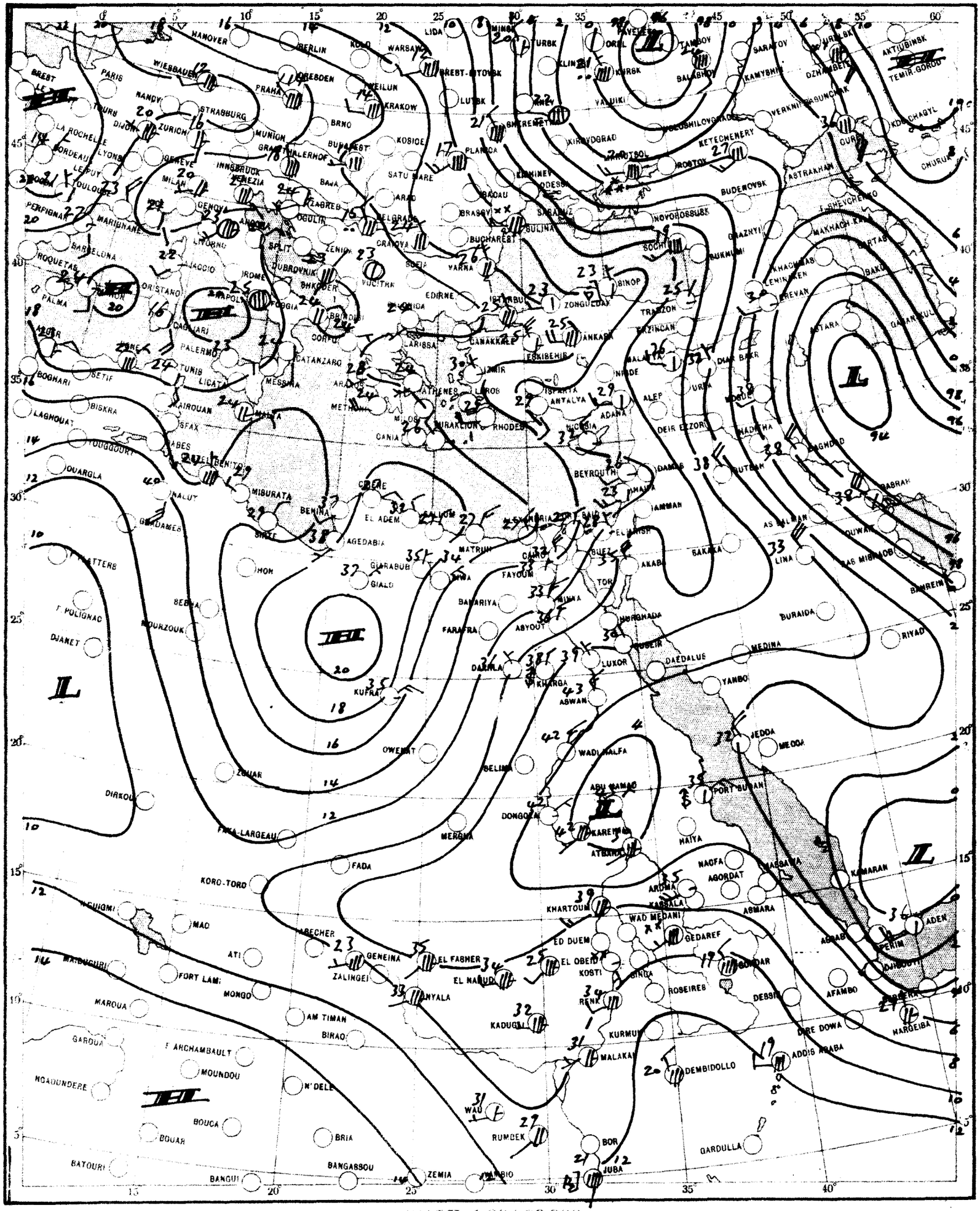

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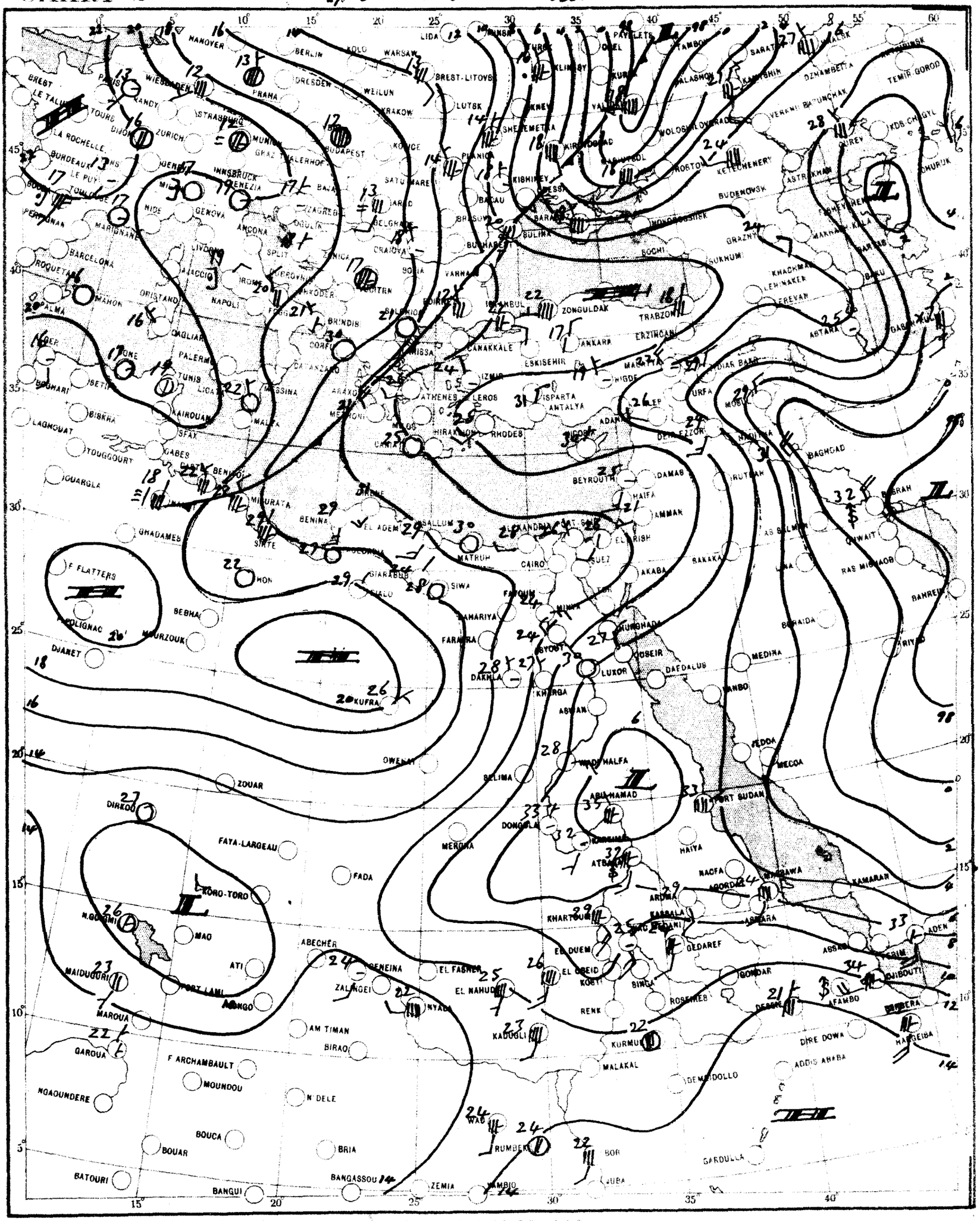
CHART 2 DATE 27-6- 1956 TIME 0600 U.T.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BREST-LITOVSK
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WIESBADEN
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MEDINA
MECCA
PORT SUDAN
KHARTOUM
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DJIBOUTI
ADDIS ABABA
DIRE DOWA
GONDAR
GEDAREF
EL OBEID
EL FASHER
EL NAHUD
ABECHER
FAYA-LARGEAU
FADA
KORO-TORO
MAO
ATI
FORT LAMY
MAIDUGURI
MAROUA
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KOSEIR
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BEIHAIDA
RAS MISHAOB
BAHREIN
QATAR
ABU DHABI
MUSCAT
OMAN
SALALA
HAUSEIBA
GARDULLA
BORU
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ABOUDEIA
GOZ BEIDA
GUEREDA
ABECHER
GUEREINA
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DONGOLA
ATBARA
KASSALA
ARDIBA
KHARTOUM
ABU RUWAY
ABU HAMAD
WADI HALFA
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EL FASHER
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NYALA
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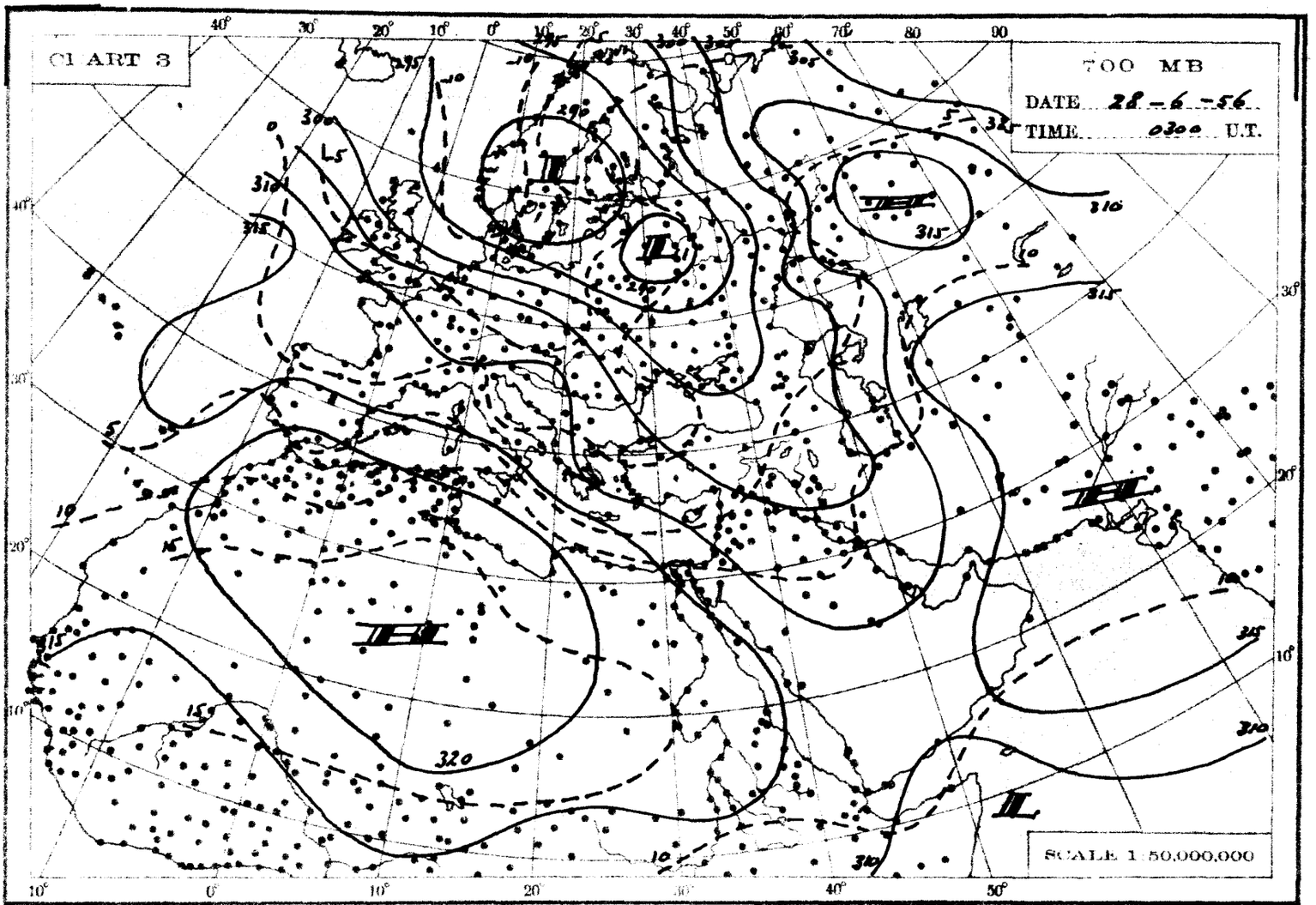
CHART 3
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DATE 28-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

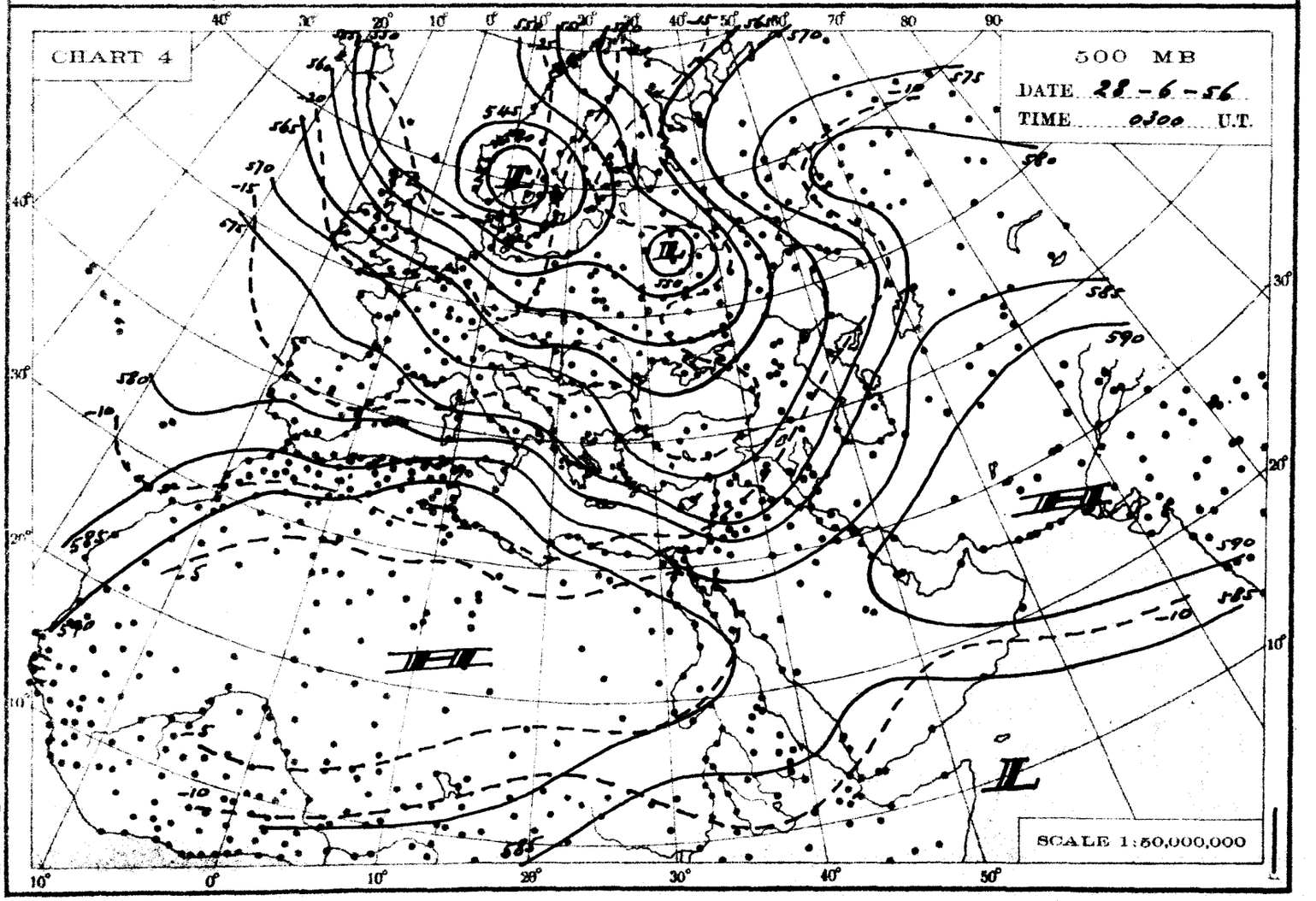


CHART 4
500 MB
DATE 28-6-56
TIME 0300 U.T.
SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE 1:20,000,000; Projection Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

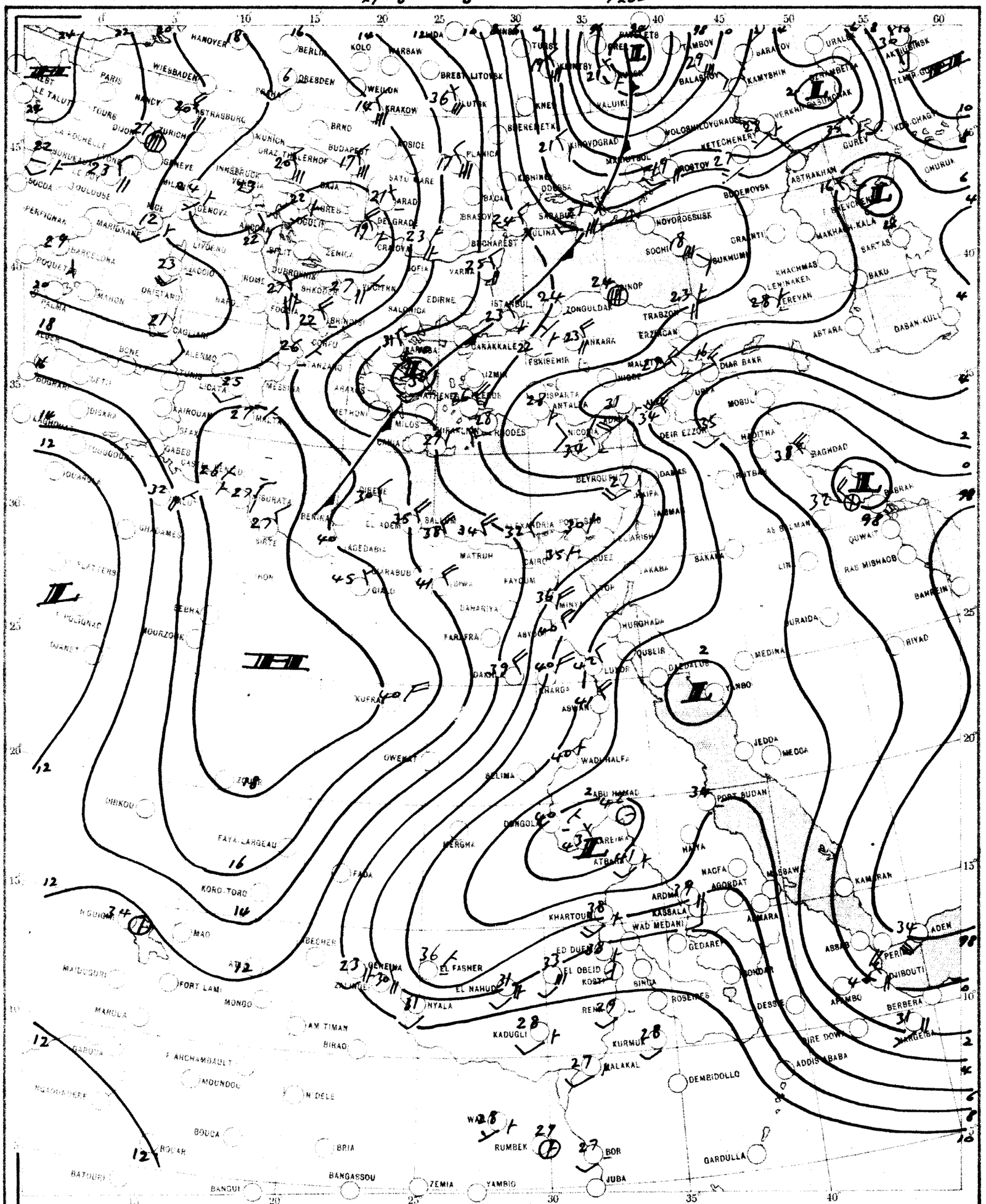
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade

CHART 1 DATE 27-6-1956 TIME 1200 U.T.



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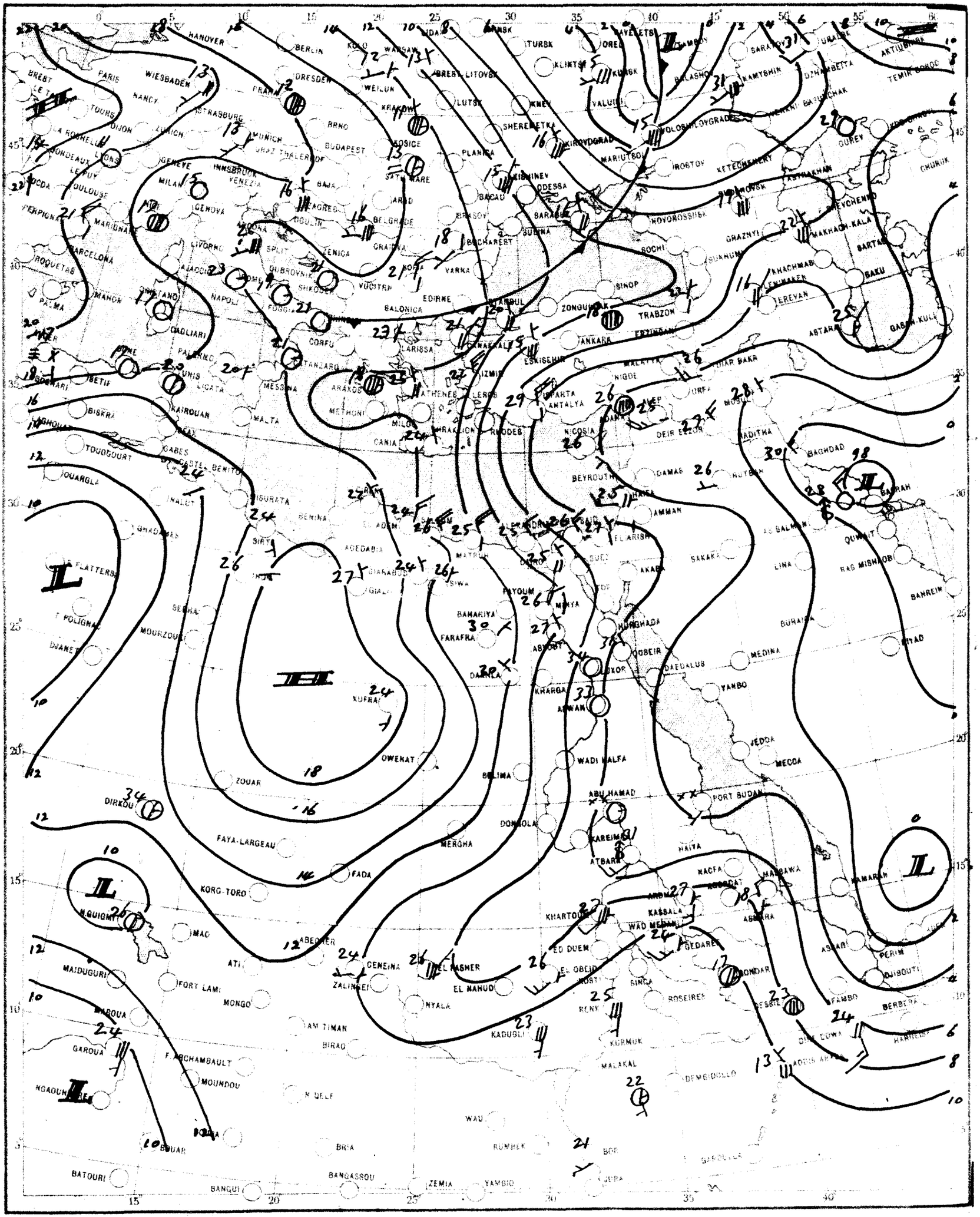
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ROQUETAS
PALMA
MAHON
CAGLIARI
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EL NAHUD
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SATU MARE
BAIA MARE
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GYOR
VUCITRN
PRIZREN
SKOPJE
PRILEP
KOZANI
KAVALLA
ALEXANDROUPOLIS
KOMOTINI
SAMOS
RHODES
CRETE
SOLLUM
MARSA MATRUH
SIWA
AGEDABIA
BENINA
SIRTE
TOBRUK
DERNA
GIARABUB
GIALO
AUJILA
GHADAMES
GHAT
DJANET
TIBESTI
LA PLATTERIE
F. POLIGNAC
BILMA
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KUFRA
OWENAT
ENNEDI
ABECHER
ATI
MAO
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KORO-TORO
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ABU HAMAD
PORT SUDAN
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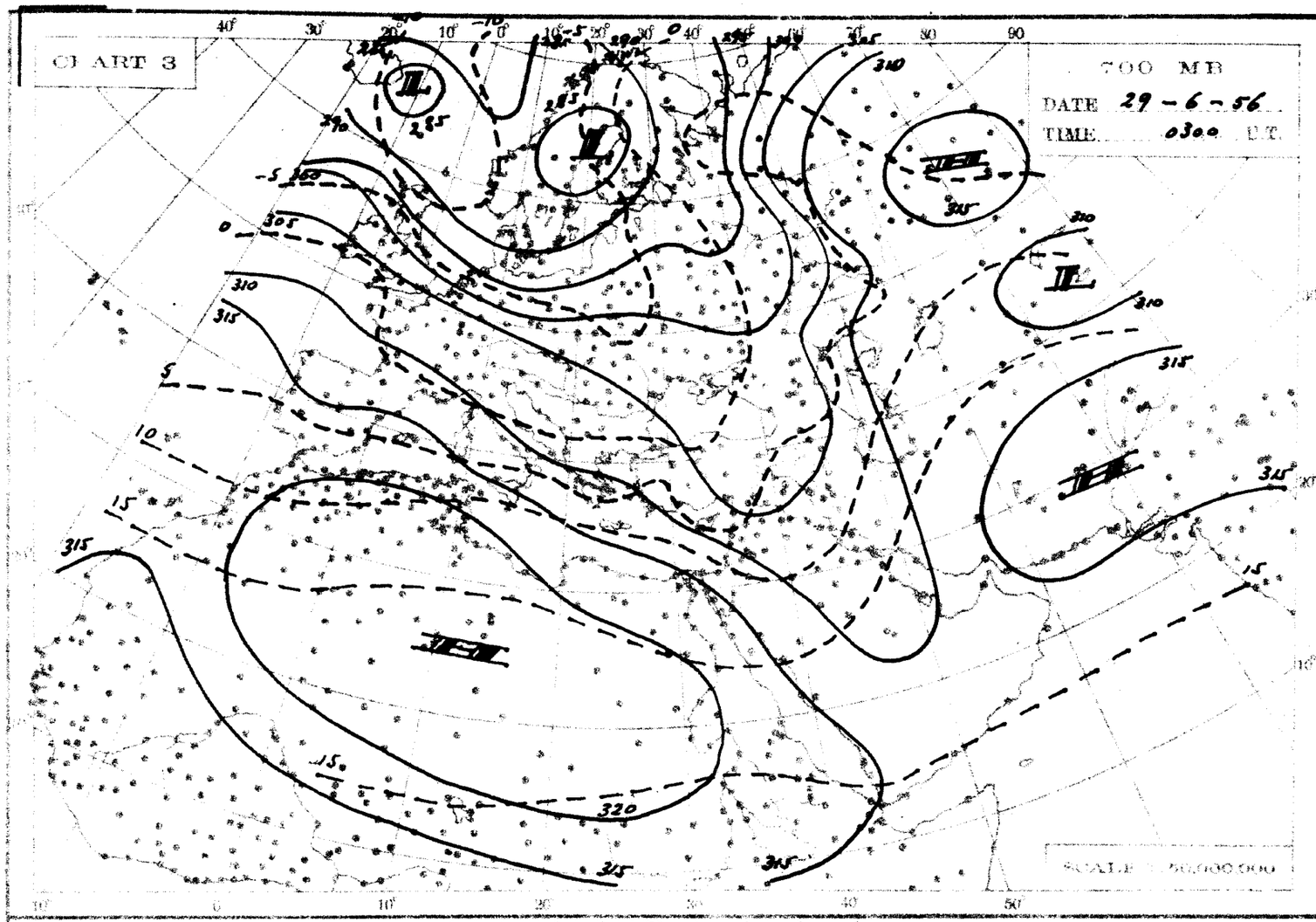
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TIME 0300 U.T.
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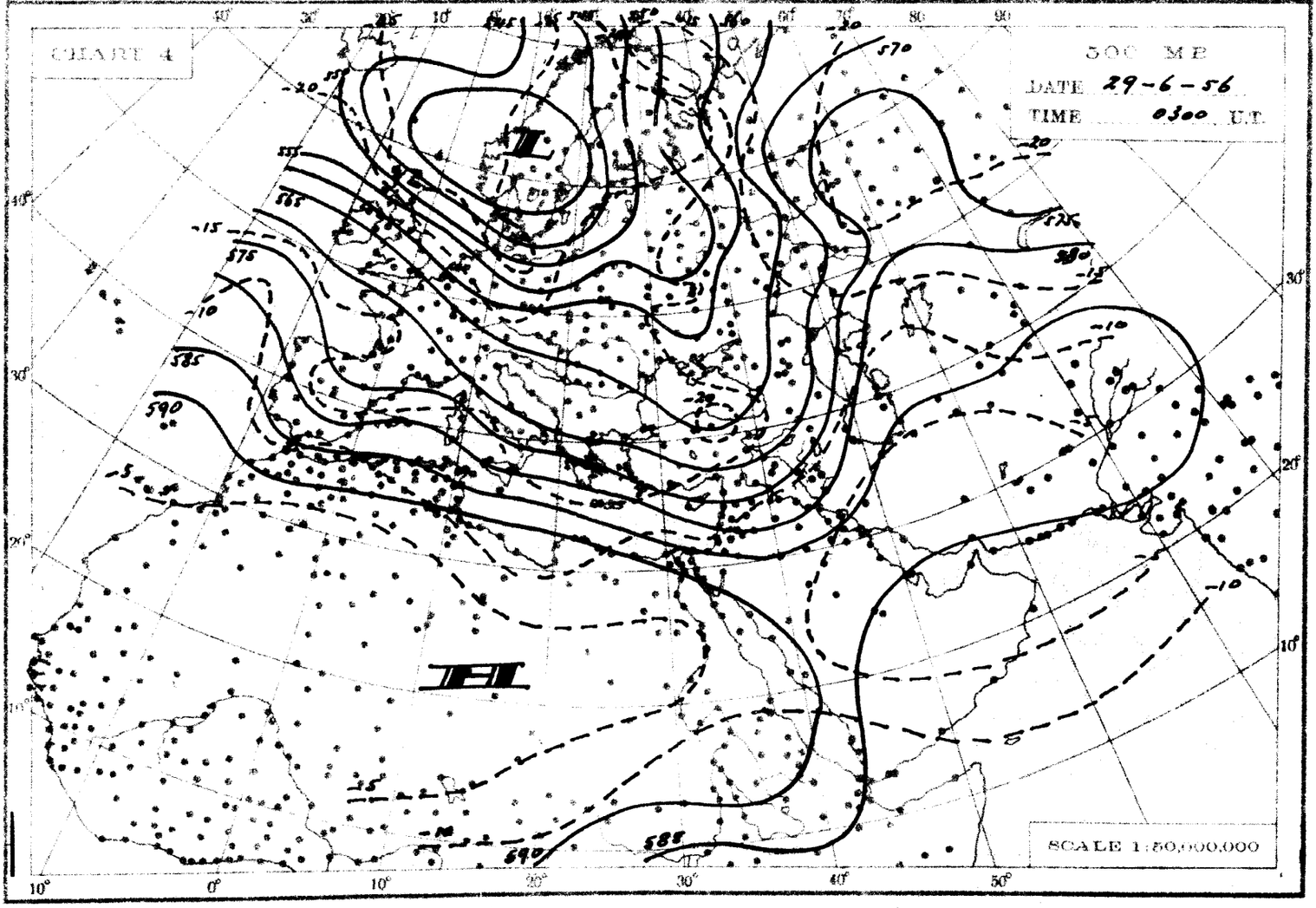
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SCALE 1:50,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:50,000,000. Projection: Conic orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M.S.L. Isobars are drawn every 4 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the Beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station.

TEMPERATURE: In whole degrees centigrade inserted inside the station circle.

CLOUD SYMBOLS: (Total amount A. octas)

clear sky.

sky 1/8 covered. sky 2/8 covered. sky 3/8 covered.

sky 4/8 covered. sky 5/8 covered. sky 6/8 covered.

sky 7/8 covered. sky 8/8 covered. sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Duststorm. Mist. Fog. Haze.

Drizzle. Rain. Showers of Rain. Showers of Hail. Showers of Snow.

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Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " "

Quasi stationary front.

" " above " "

CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

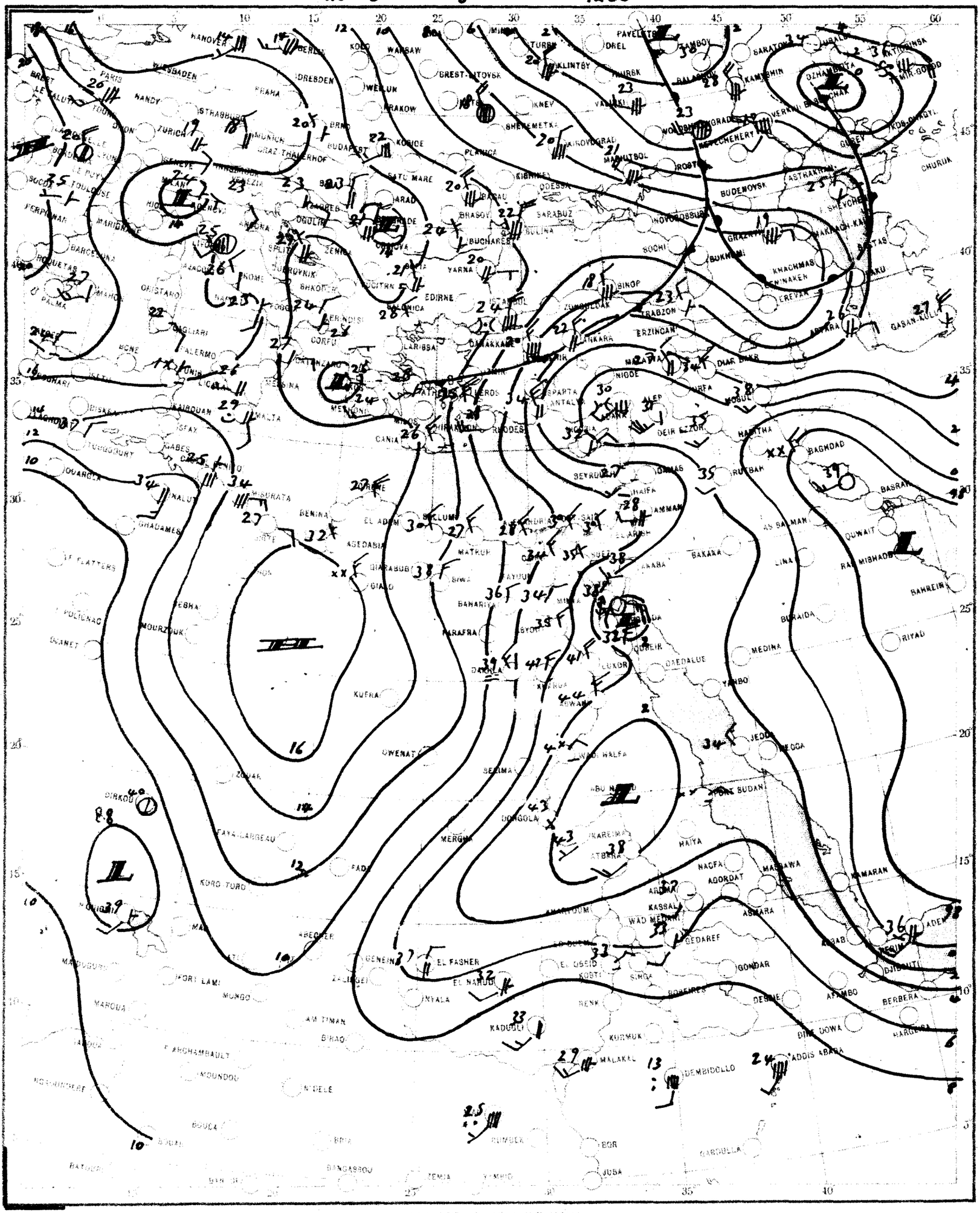
WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

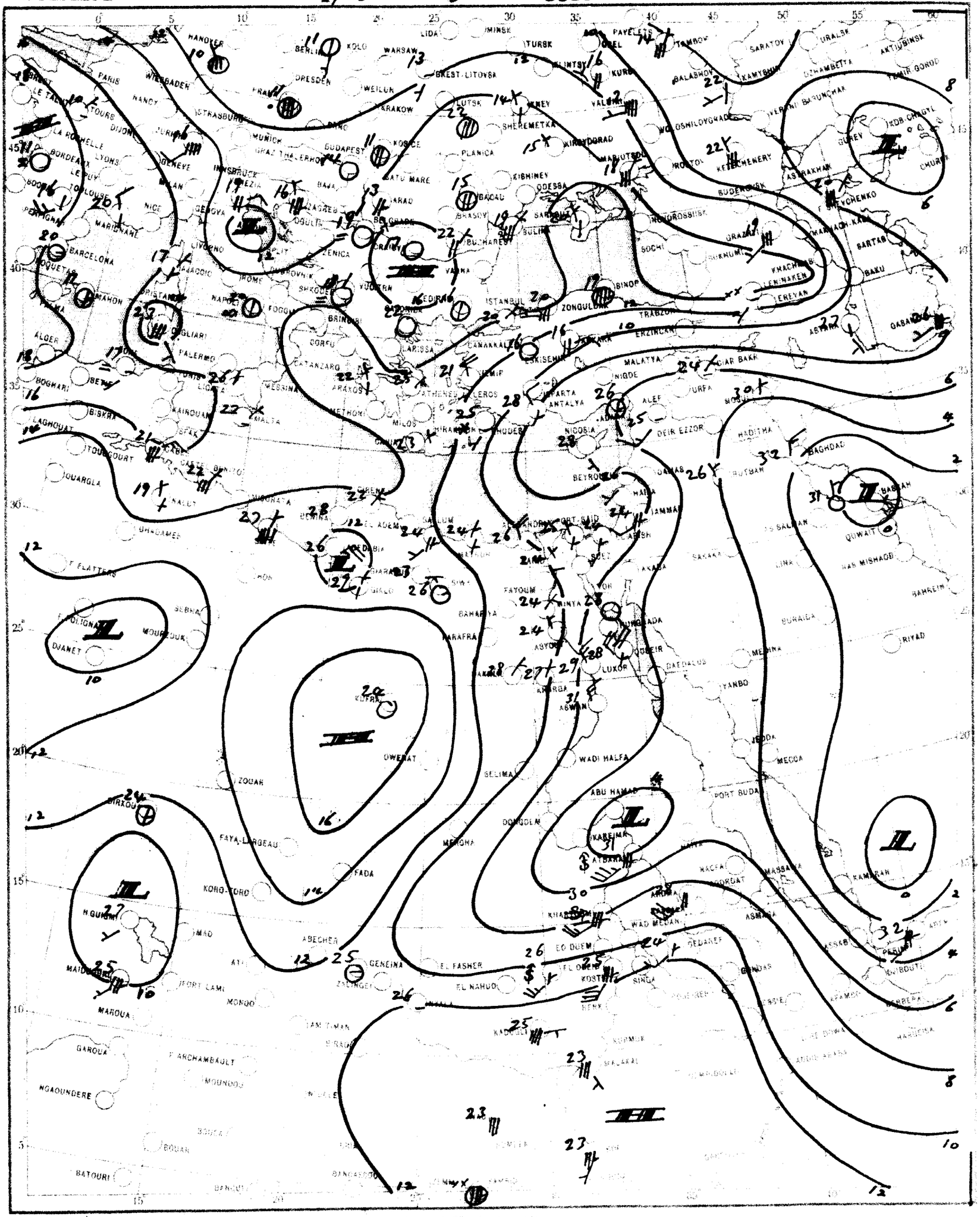
TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 28-6-1956 TIME 1200 U.T.



SCALE 1:20,000,000

CHART 2 DATE 29-6-1956 TIME 0600 U.T.



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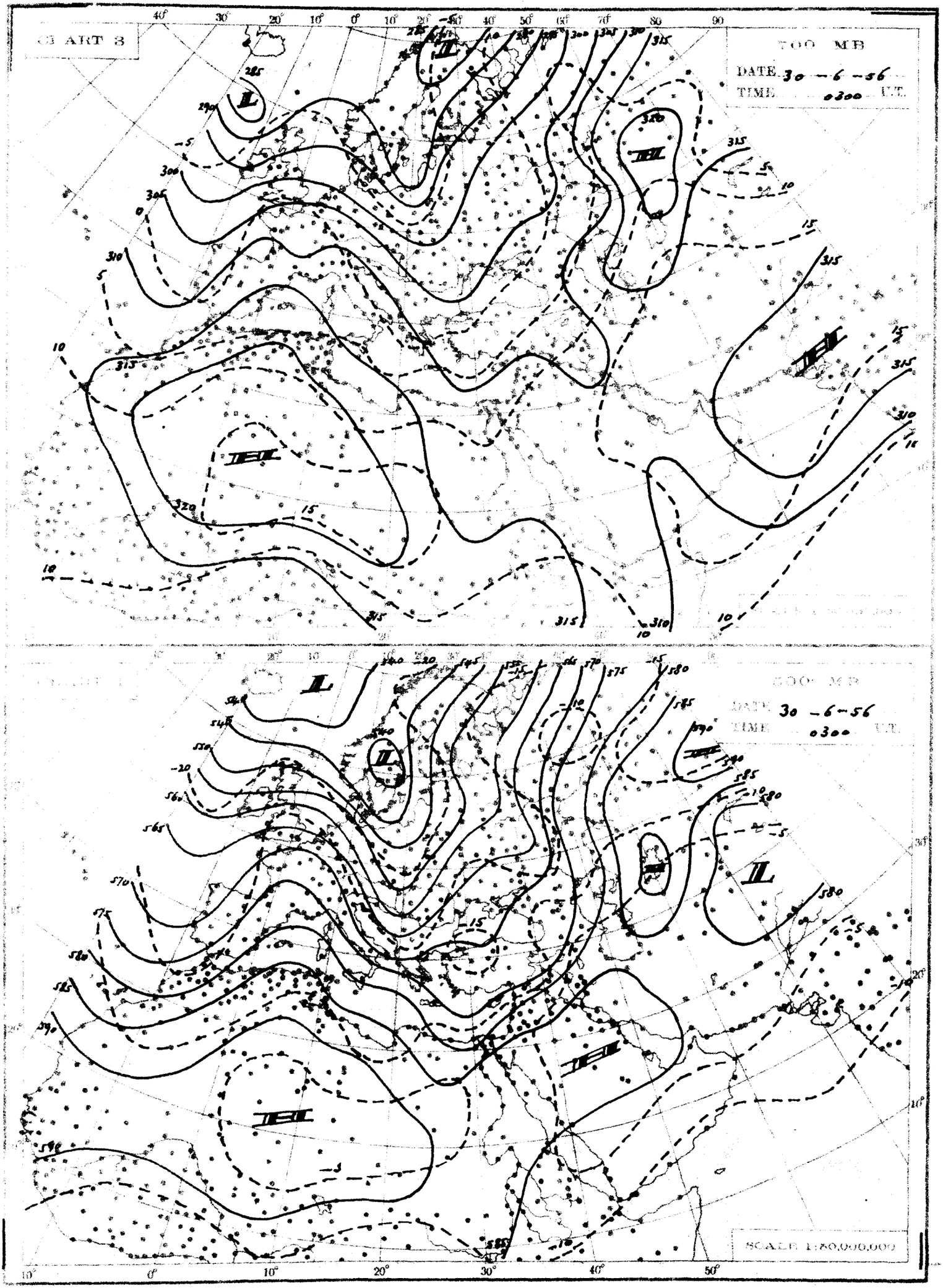


CHART 3
700 MB
DATE 30 -6 -56
TIME 0300 U.T.
700 MB
DATE 30 -6-56
TIME 0300
SCALE 1:80,000,000

THE DAILY WEATHER REPORT

REPUBLIC OF EGYPT – METEOROLOGICAL DEPT. – CAIRO

SYNOPTIC CHARTS

EXPLANATIONS:

CHARTS 1 & 2 (Surface Charts)

SCALE: 1:20,000,000; Projection: Conical orthomorphic with two standard parallels 30° & 60° N.

BAROMETRIC PRESSURE: M. S. L. Isobars are drawn every 2 millibars.

WIND: Arrows fly with the wind. A full length feather indicates 2 steps on the Beaufort scale, and a short feather one step. Calm is indicated by a circle outside the station. ◎

TEMPERATURE: In whole degrees centigrade, inserted inside the station circle.

CLOUD SYMBOLS: (Total amount N octas)

○ clear sky

◔ sky ⅛ covered. ◑ sky ¼ covered. ◕ sky ⅜ covered.

◑ sky ½ covered. ◑ sky ⅝ covered. ● sky ¾ covered.

◕ sky ⅞ covered. ● sky ⅞ covered. ⊗ sky obscured.

PRESENT WEATHER SYMBOLS: Inserted to the left of station circle.

Rising sand. Sand or Dust Storm. Mist. Fog. Rain.

Drizzle. Hail. Showers of Rain. Showers of Hail. Showers of Snow.

Lightning. Thunderstorm. Snow.

Note: These symbols show the nature of the phenomena, but not the intensity or duration.

FRONTS: Or surfaces of separation between different air masses.

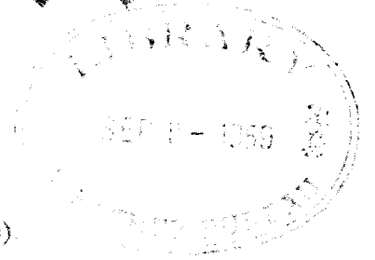
direction of motion of Fronts

Warm front at the ground. Occluded front at the ground.

" " above " " " " above " "

Cold " at " " Quasi stationary front.

" " above " "



CHARTS 3 & 4 (Upper Air Charts)

SCALE: 1:50,000,000; Projection: (same as Charts 1 & 2).

Contours are drawn every 50 g.p.m. of Altitudes (Continuous lines).

Isotherms " " " 5° C. (Broken lines).

WIND: Arrows fly with the wind. A full length feather indicates 10 knots, and a short feather 5 knots. Calm is indicated by a circle outside the station.

◎ Calm. Wind speed 5 knots. Wind speed 10 knots. Wind speed 25 knots.

Wind speed 50 knots. Wind speed 85 knots. Wind speed 125 knots.

TEMPERATURE: In whole degrees centigrade.

CHART 1 DATE 27 - 6 - 1956 TIME 1200 U.T.

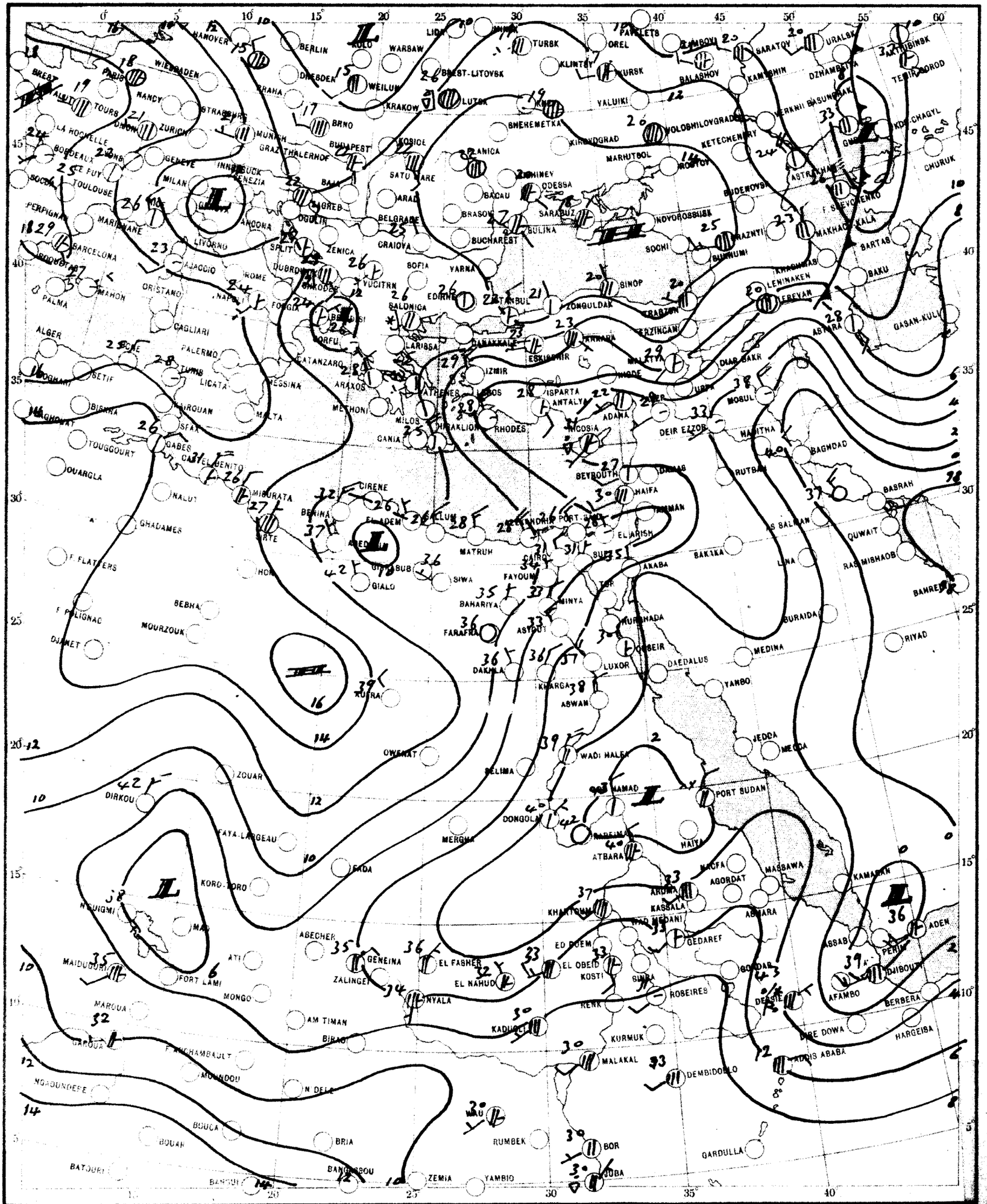


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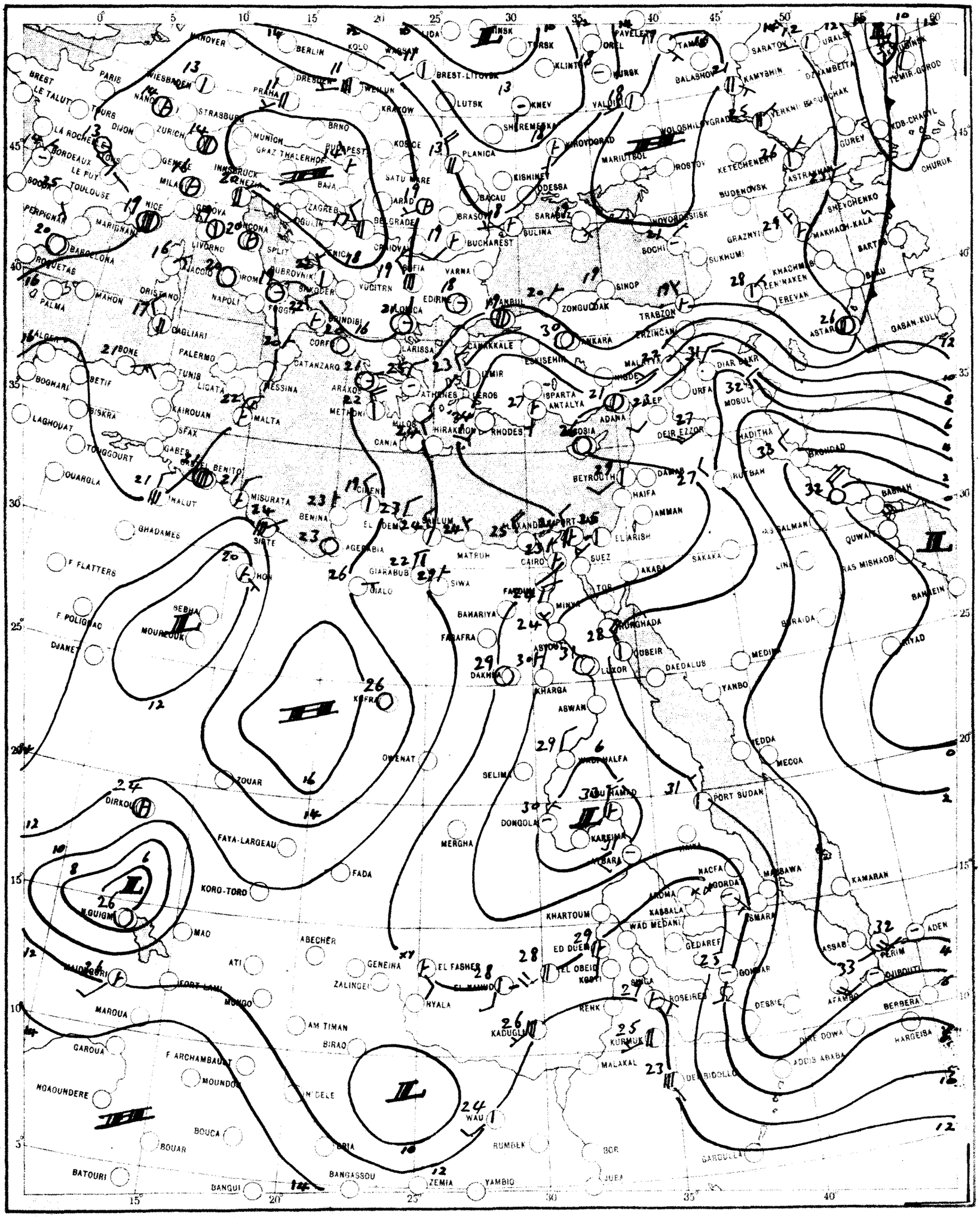
CHART 2 DATE 30-6- 196 TIME 0600 U.T.



SCALE 1:20,000,000