Pakistan Met Service

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 6th July, 1955.

— o:O:o —

SUMMARY OF WEATHER

WEST PAKISTAN : A low while moving westwards from Bihar caused extension of the monsoon into the north Punjab and thundershowers occurred locally or at a few stations in the north Punjab between the 30th and 4th while scattered thundershowers were recorded in the upper North-West Frontier Province on the 29th, 1st and the 3rd and 4th and in Sind on the first two days of the week.

Some dust or thunderstorms also occurred at places in West Pakistan during the week in connection with the accentuation of the seasonal trough of low pressure over Baluchistan on the 3rd and the appearance of a shallow low over the Punjab on the last three days.

The net result of the extension of the monsoon and the occurance of dust and thunderstorms had been that the temperatures were very mild in most parts being as low as 12-19°F below normal in the northeast districts of the Punjab on the 2nd.

Some of the noteworthy falls recorded during the week were :— Rawalpindi 1½'' and Sialkot and Umarkot ½'' each on the 1st ; Lahore and Rawalpindi 1½'' each and Murree ½'' on the 2nd ; Kabul 1'' on the 3rd ; Kakul ¾'', Jhelum and Murree ½'' each on the 5th.

EAST PAKISTAN : Monsoon remained generally active throughout the week. Rainfall was widespread in the Eastern sub-division of East Pakistan throughout the week. It was widespread in the Deltaic and the Northern sub-division on the first two days and the last three days of the week and scattered on the remaining days of the week. Locally heavy falls were reported from the Eastern sub-division on five days.

Some of the noteworthy amounts of rainfall recorded during the week were :— Cox's Bazar 4'' on the 30th ; Cox's Bazar and Noakhali 2'' each on the 1st ; Cox's Bazar 3'' and Noakhali 2'' on the 3rd ; Cox's Bazar 5'', Chittagong and Dacca 4'' each, Comilla and Brahmanbaria 3'' each and Narayanganj and Barisal 2'' each on the 4th ; Cox's Bazar 3'' and Jessore and Rangpur 2'' each on the 5th and Cox's Bazar 4'', Chittagong, Khulna, Jessore and Barisal 3'' each on the 6th.

Day temperatures were generally normal over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general in the Eastern sub-division on five days and local on two days while it was nearly general in the Deltaic sub-division on six days and local on one day. It was nearly general in the Northern sub-division on five days, local on one day and scattered on another day.

KASHMIR : Data not available.

PUNJAB : Local rain fell in the north Punjab on two days and scattered on three days.

NORTH-WEST FRONTIER PROVINCE : Scattered rain fell over the hills on four days.

BALUCHISTAN : Weather remained dry.

SIND : Scattered rain was reported on two days.

JUNAGADH : Data not available.

3. The week's rainfall was in excess over the Eastern and the Deltaic sub-divisions and deficient over the Northern sub-division of East Pakistan. It was normal over the north Punjab and scanty elsewhere over West Pakistan, outside the south Punjab and Baluchistan.

Rainfall for the period from the 1st June 1955 to date was normal over East Pakistan and scanty over West Pakistan outside the north Punjab where it was deficient.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from the 1st June 1955 to date.

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KARACHI-11.
The 6th July, 1955.

S. N. NAQVI.
Director, Meteorological Service.

106 003

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

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March 28, 2002

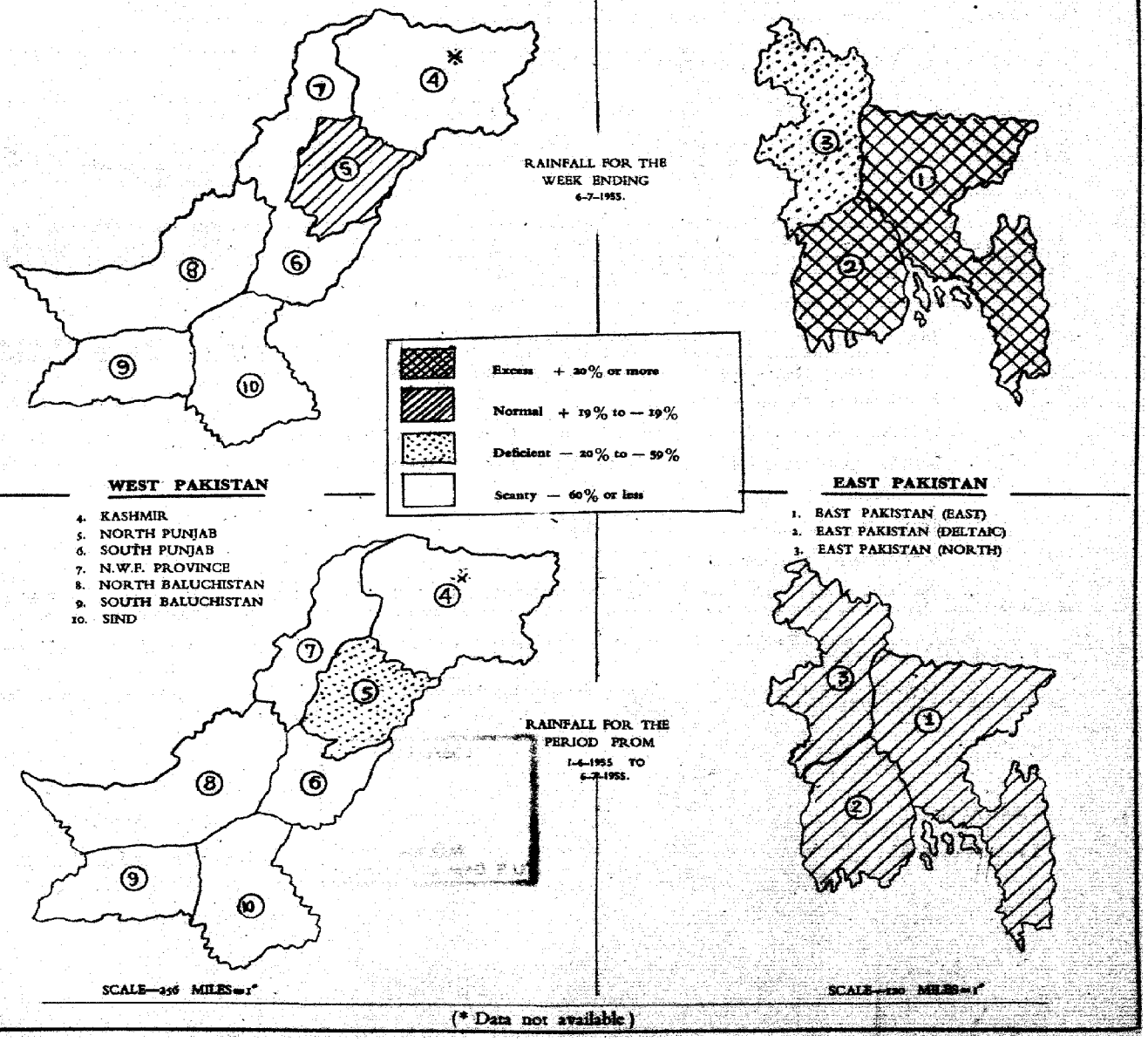
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 6th July, 1955.			Rainfall for period from 1-6-1955 to 6th July, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	7.5	4.2	+ 3.3	24.4	22.9	+ 1.5	+ 6
2. East Pakistan (Deltaic)	4.8	3.2	+ 1.6	14.4	15.9	- 1.5	- 10
3. East Pakistan (North)	2.1	3.8	- 1.7	14.3	17.4	- 3.1	- 17
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	1.1	1.0	+ 0.1	1.5	2.7	- 1.2	- 45
6. South Punjab	0	0.5	- 0.5	0	0.9	- 0.9	- 100
7. NW.F.P. (Upper & Lower)	0	0.2	- 0.2	0	0.8	- 0.8	- 100
8. North Baluchistan	0	0.1	- 0.1	0.1	0.4	- 0.4	- 88
9. South Baluchistan	0	0.1	- 0.1	0	0.2	- 0.2	- 100
10. Sind (Upper and Lower)	0	0.5	- 0.5	0	1.0	- 1.0	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".

†Rainfall of stations having no normals is not included.

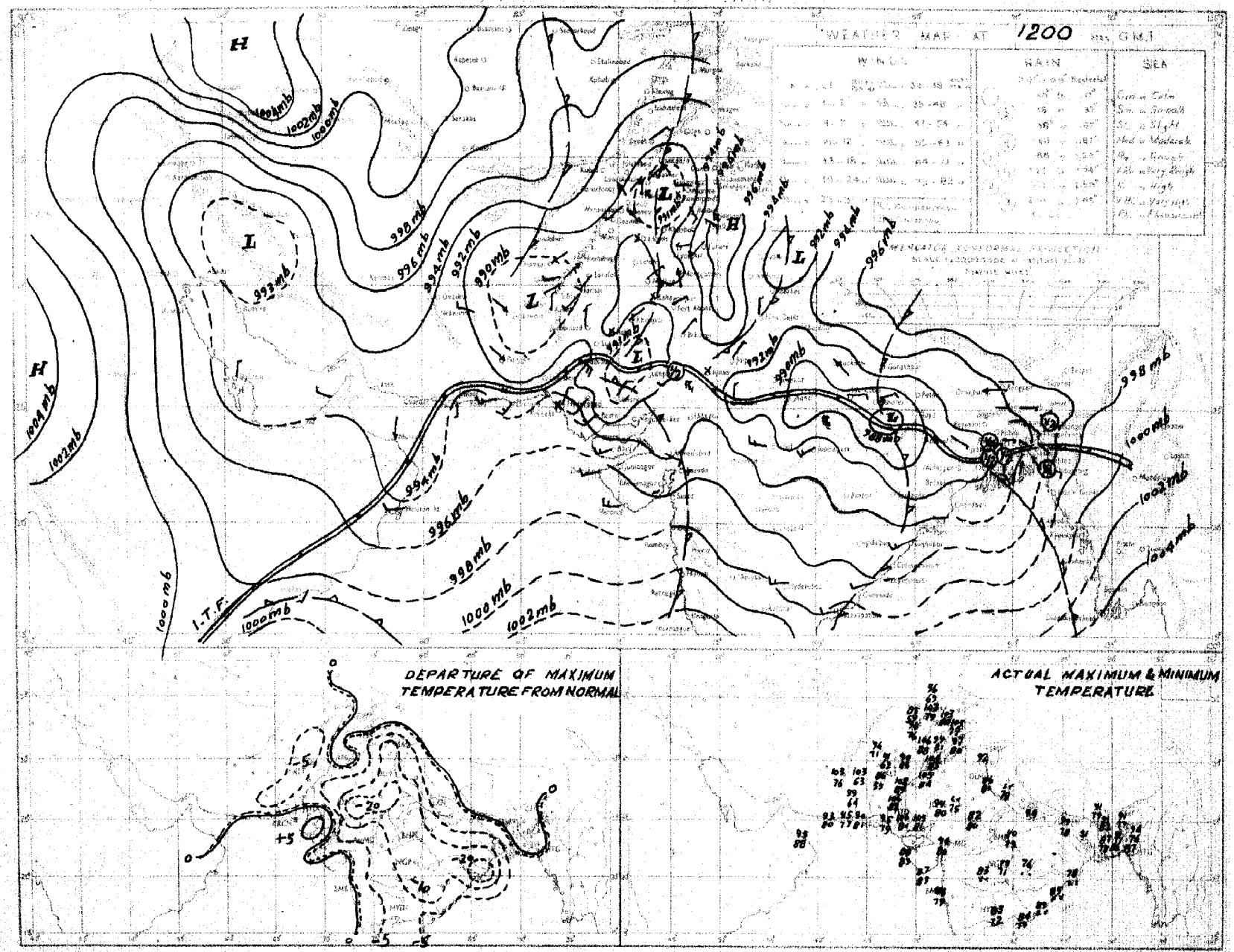
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 29th JUNE 1955

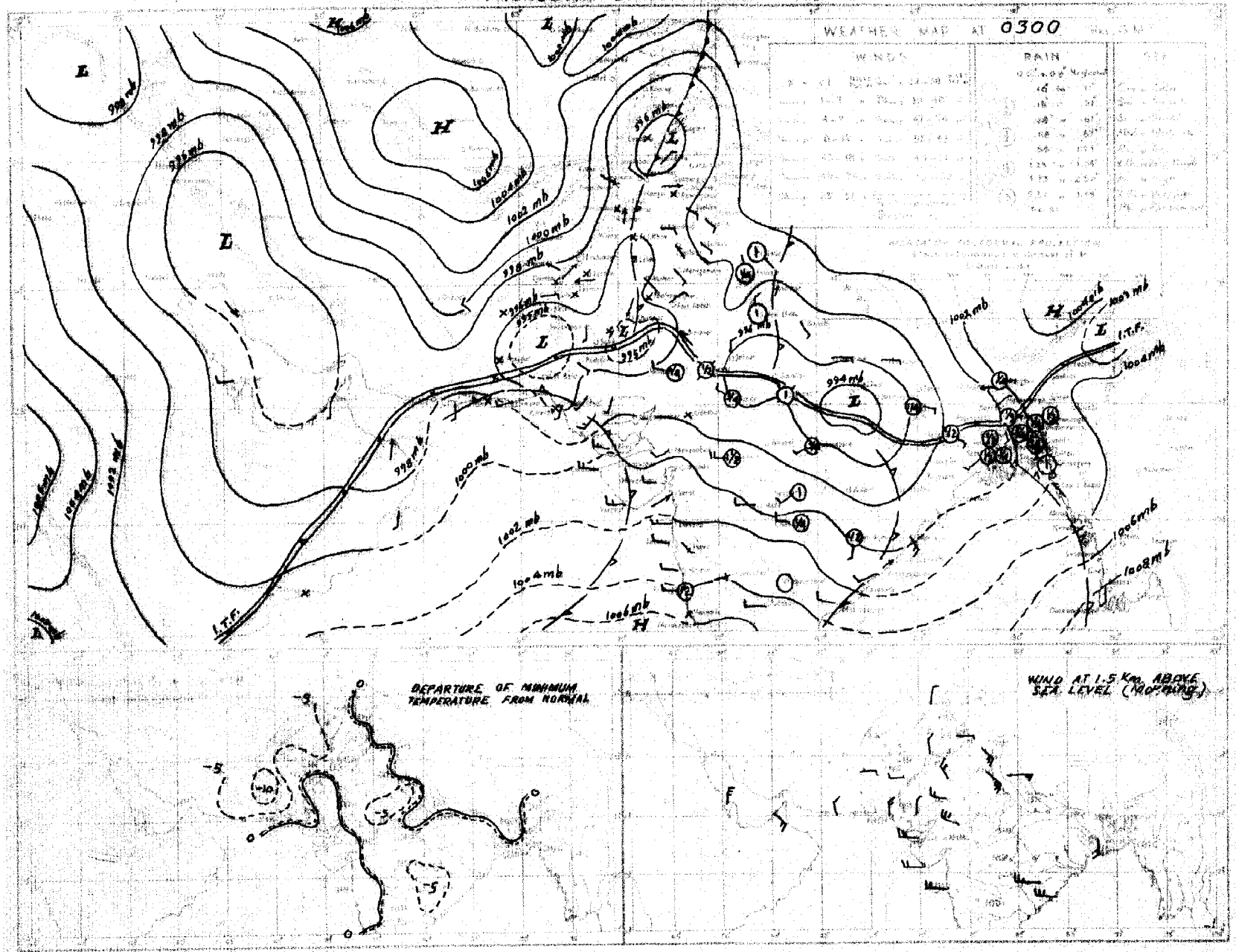


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

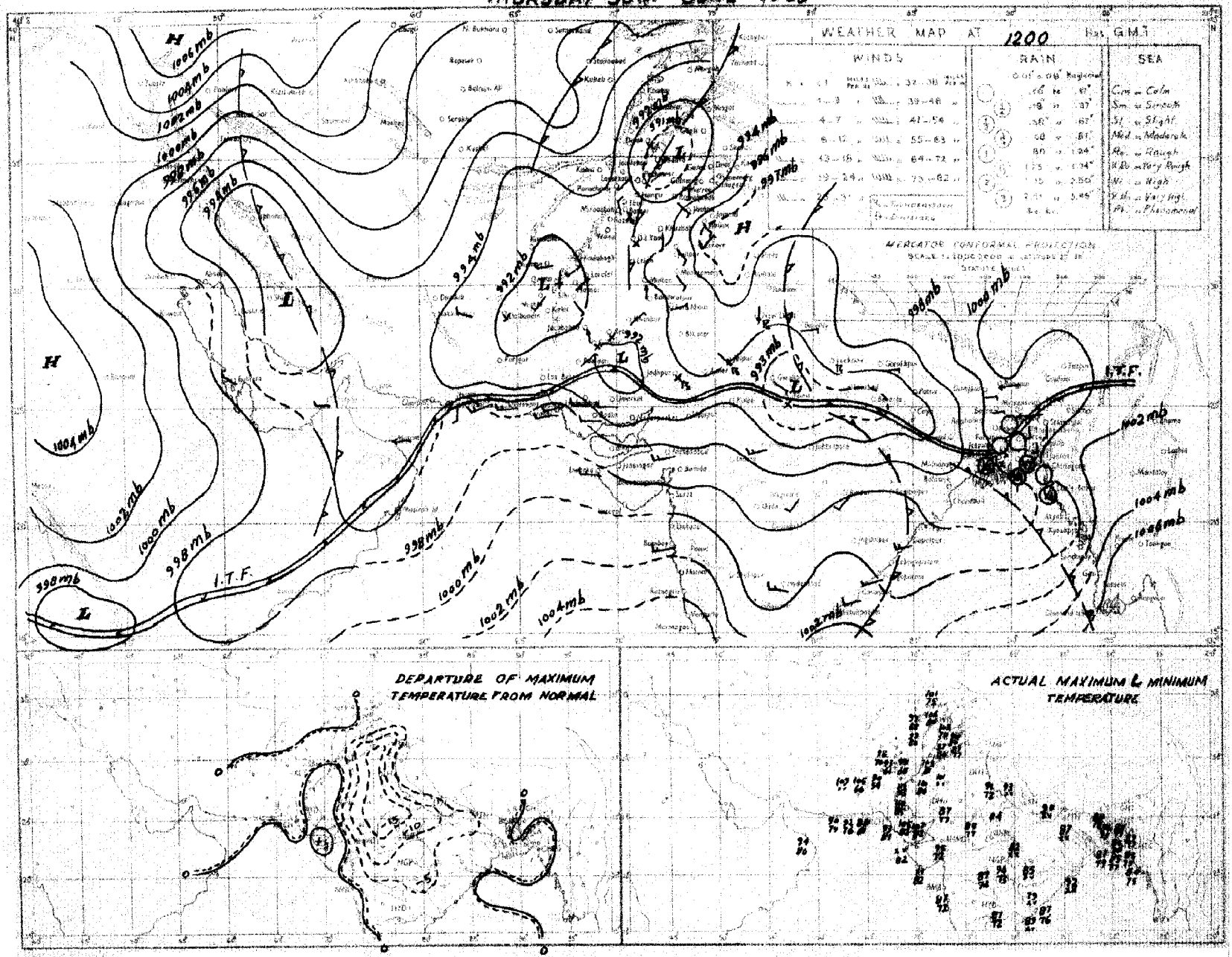
THURSDAY 30th JUNE 1955.



Pointer arrows indicated in the above chart refer to page 24 down.

PAKISTAN DAILY WEATHER MAP

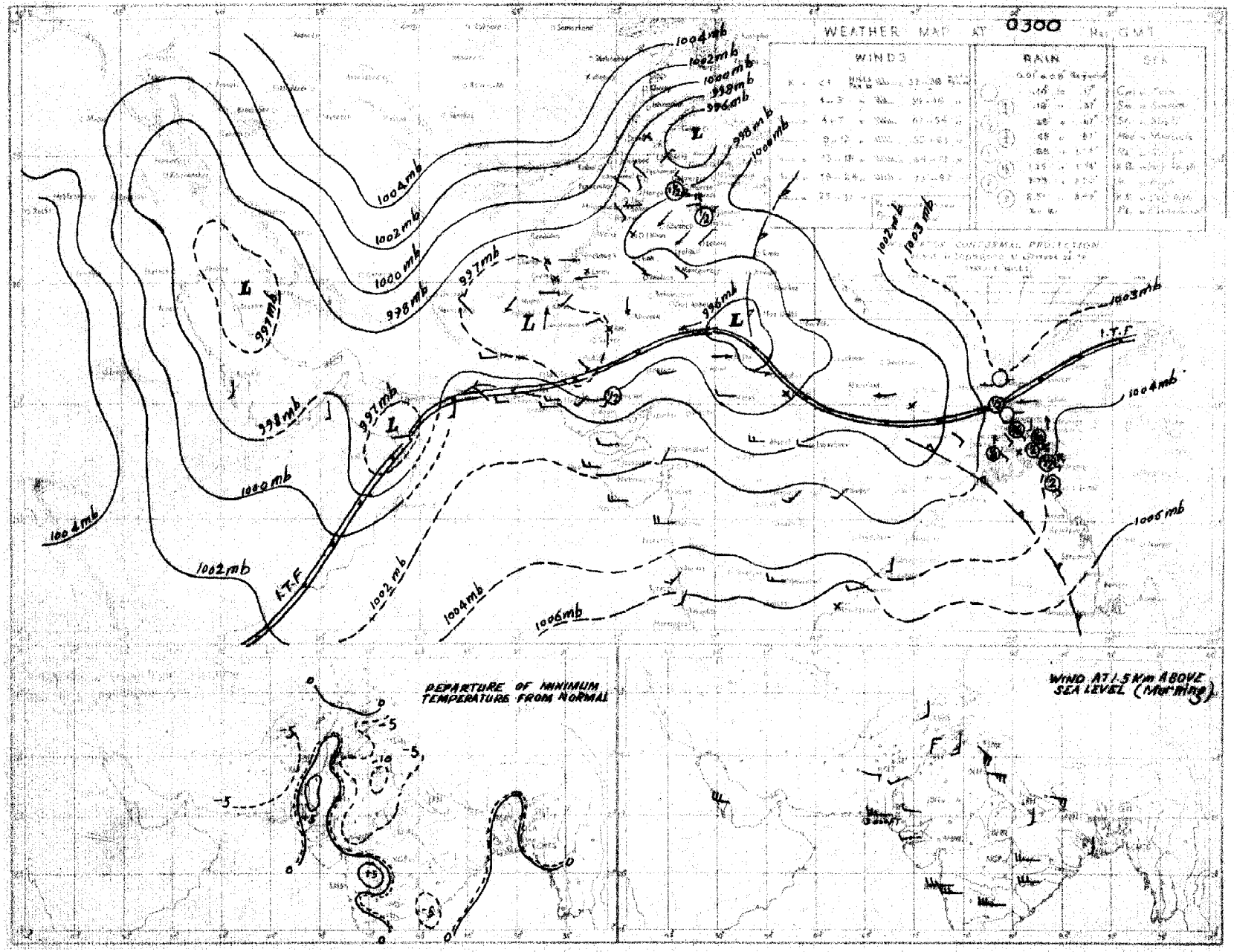
THURSDAY 30th: JUNE 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 1st JULY 1955

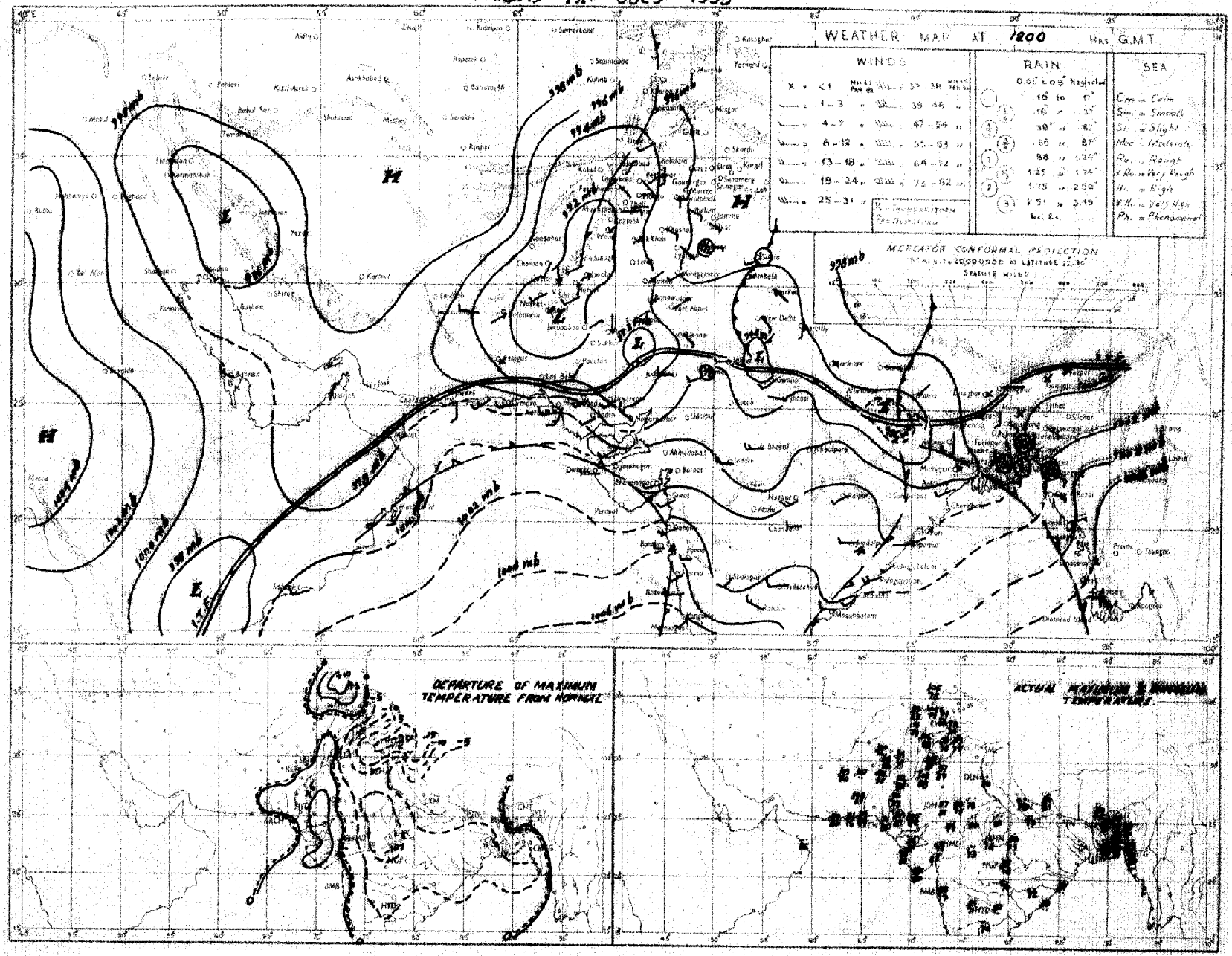


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

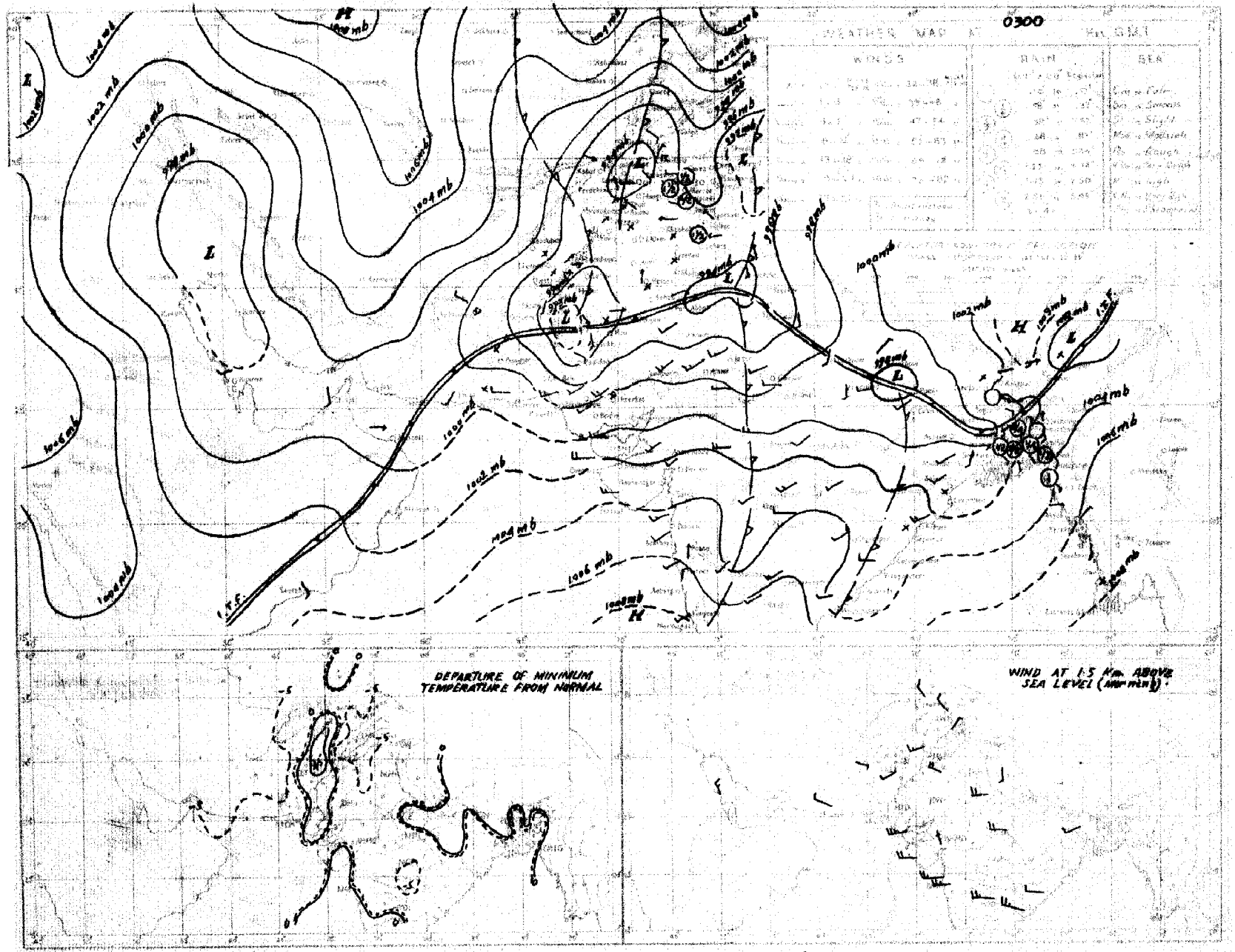
FRIDAY 1st. JULY 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 2nd. JULY 1955.



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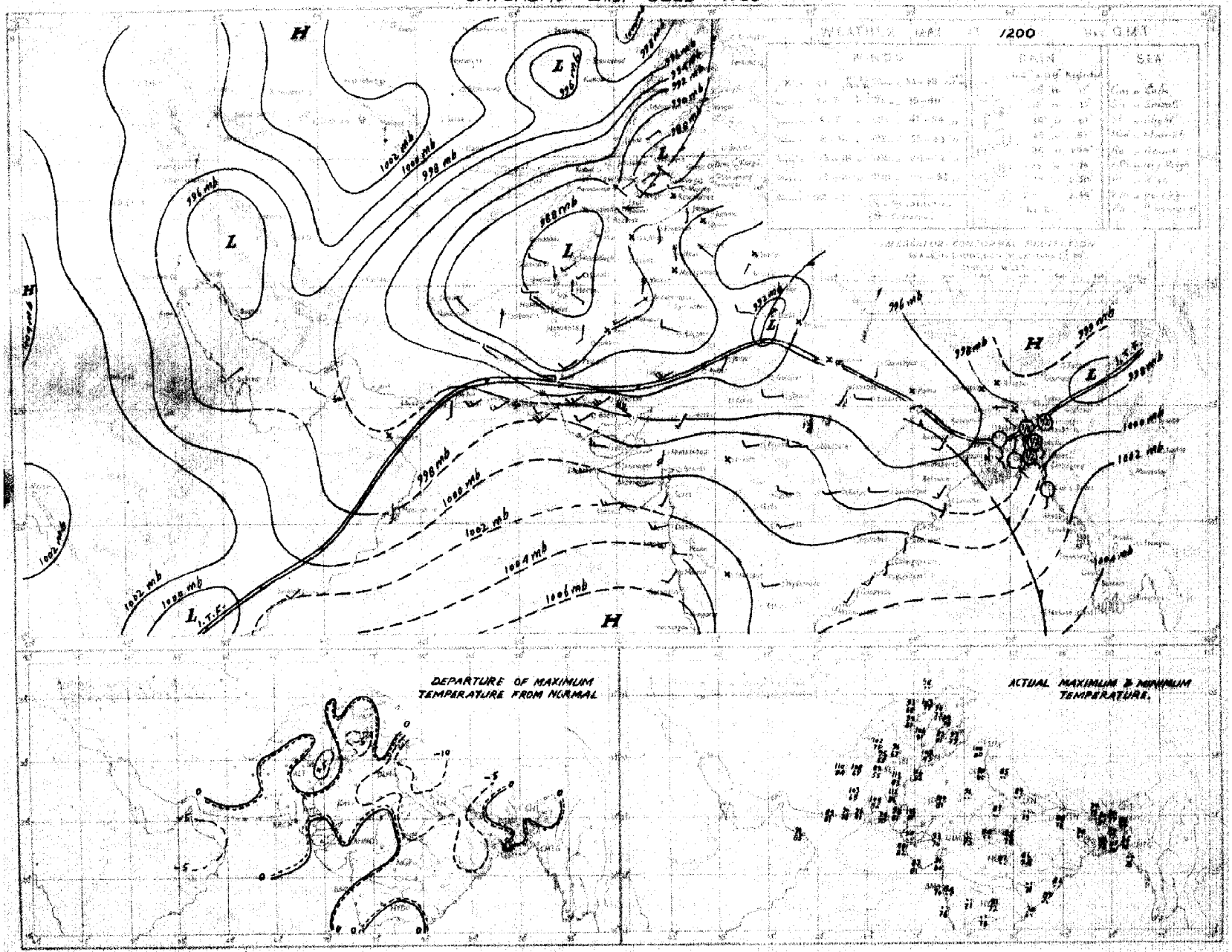
PAKISTAN DAILY WEATHER MAP

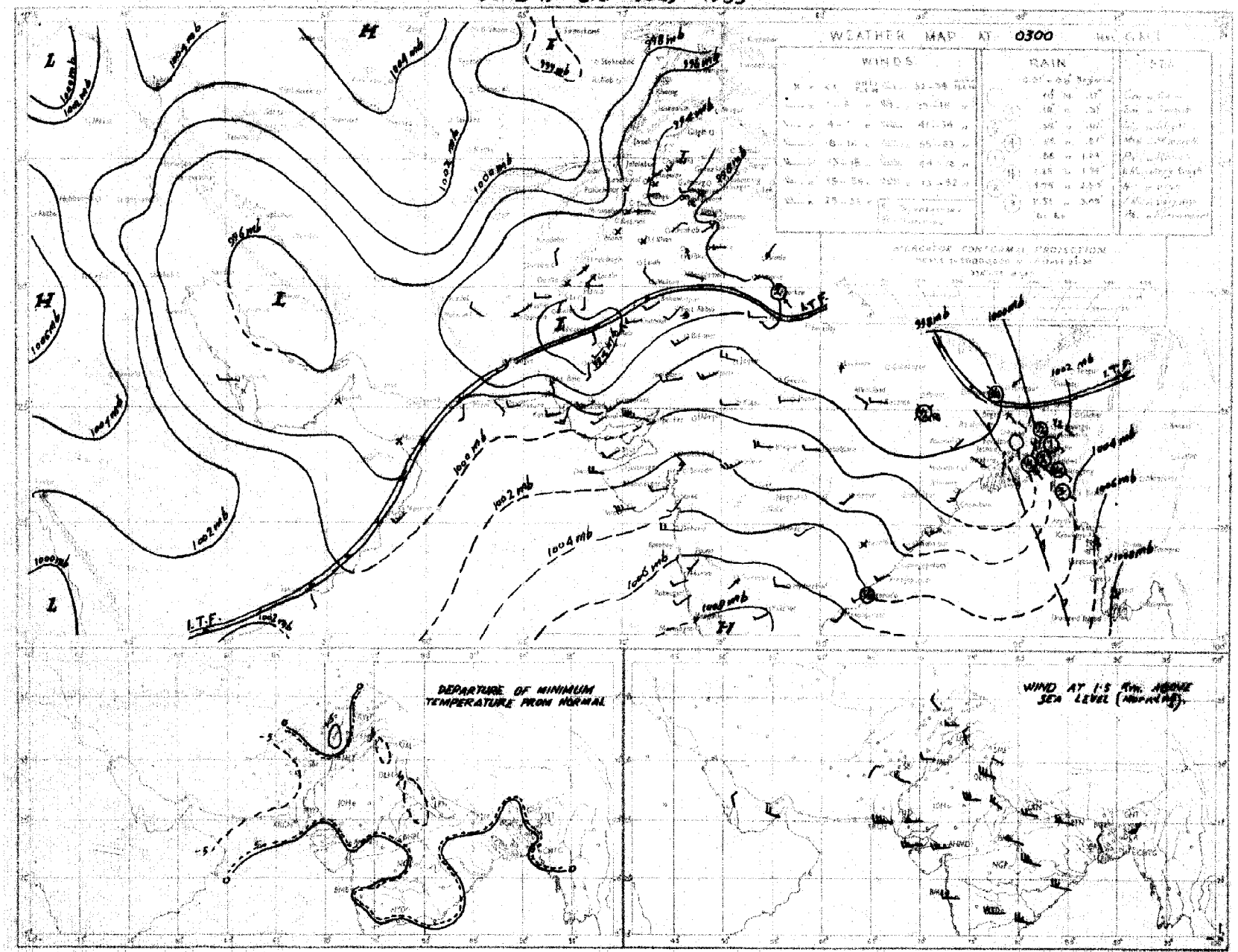
SATURDAY 2nd. JULY 1955



Rainfall amounts indicated in the above chart refer to ..... 9 hours

PAKISTAN DAILY WEATHER MAP

SUNDAY 3rd JULY 1955

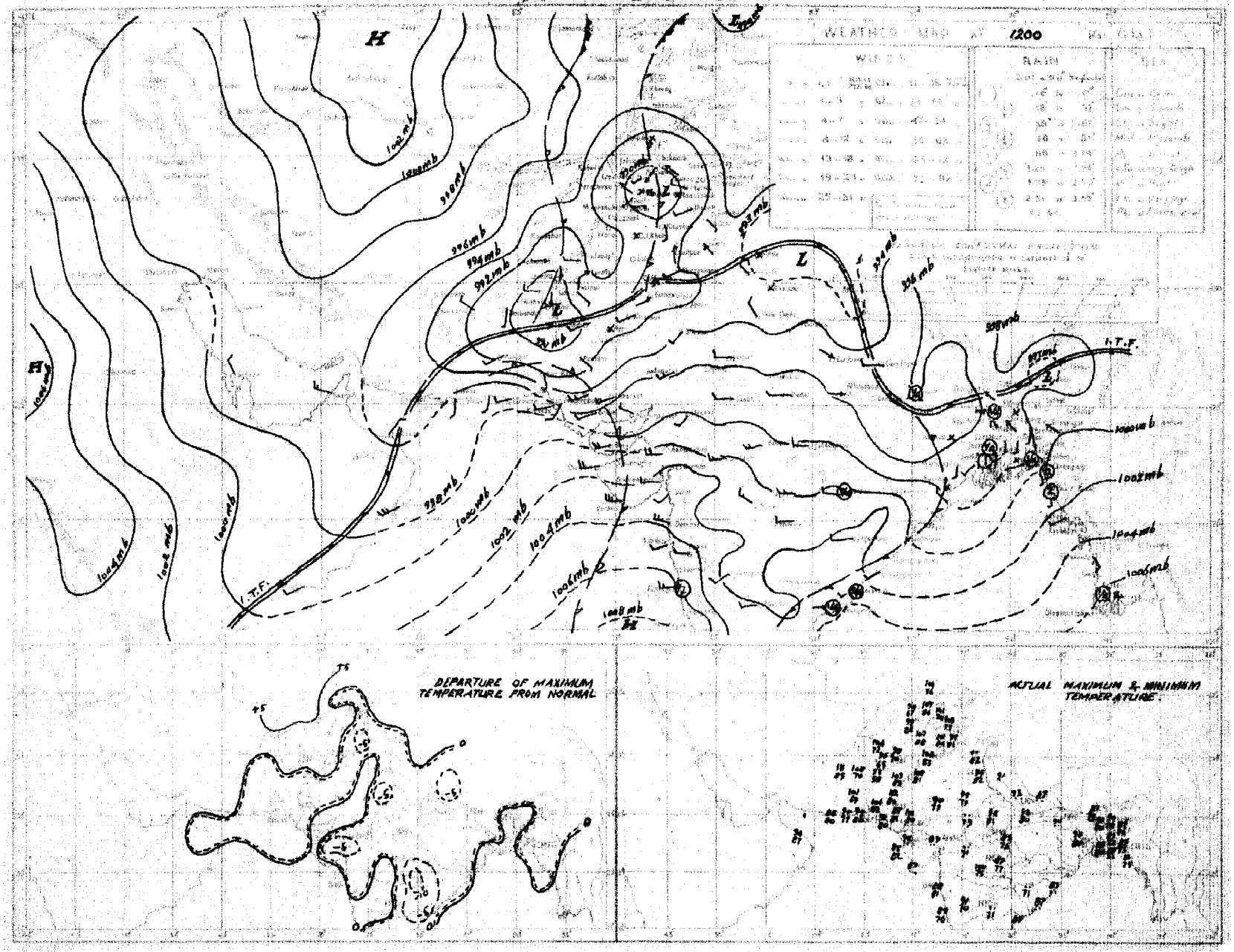


Rainfall amounts indicated in the above chart refer to past **24** hours

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SUNDAY 3rd. JULY 1955

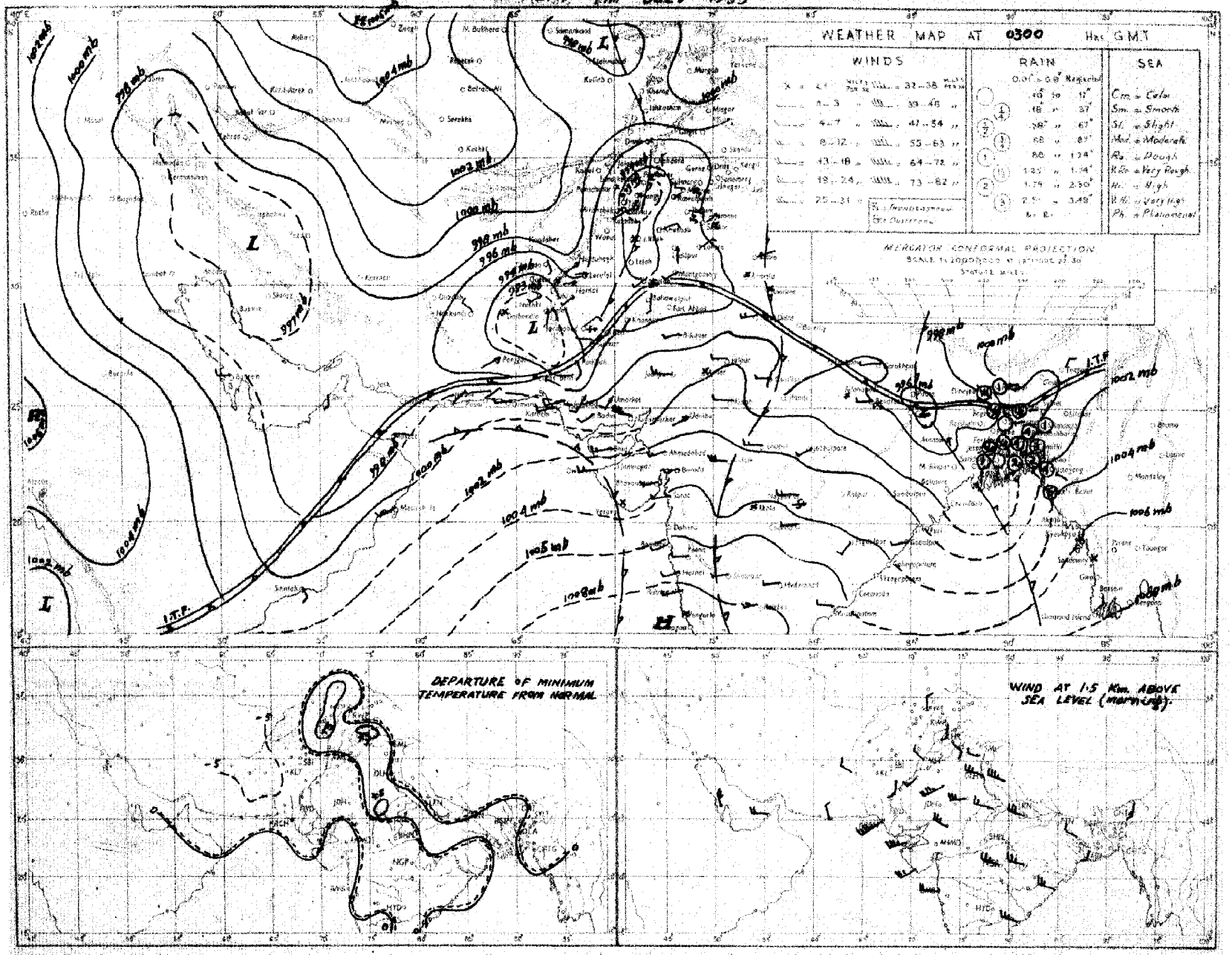


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 4th JULY 1955

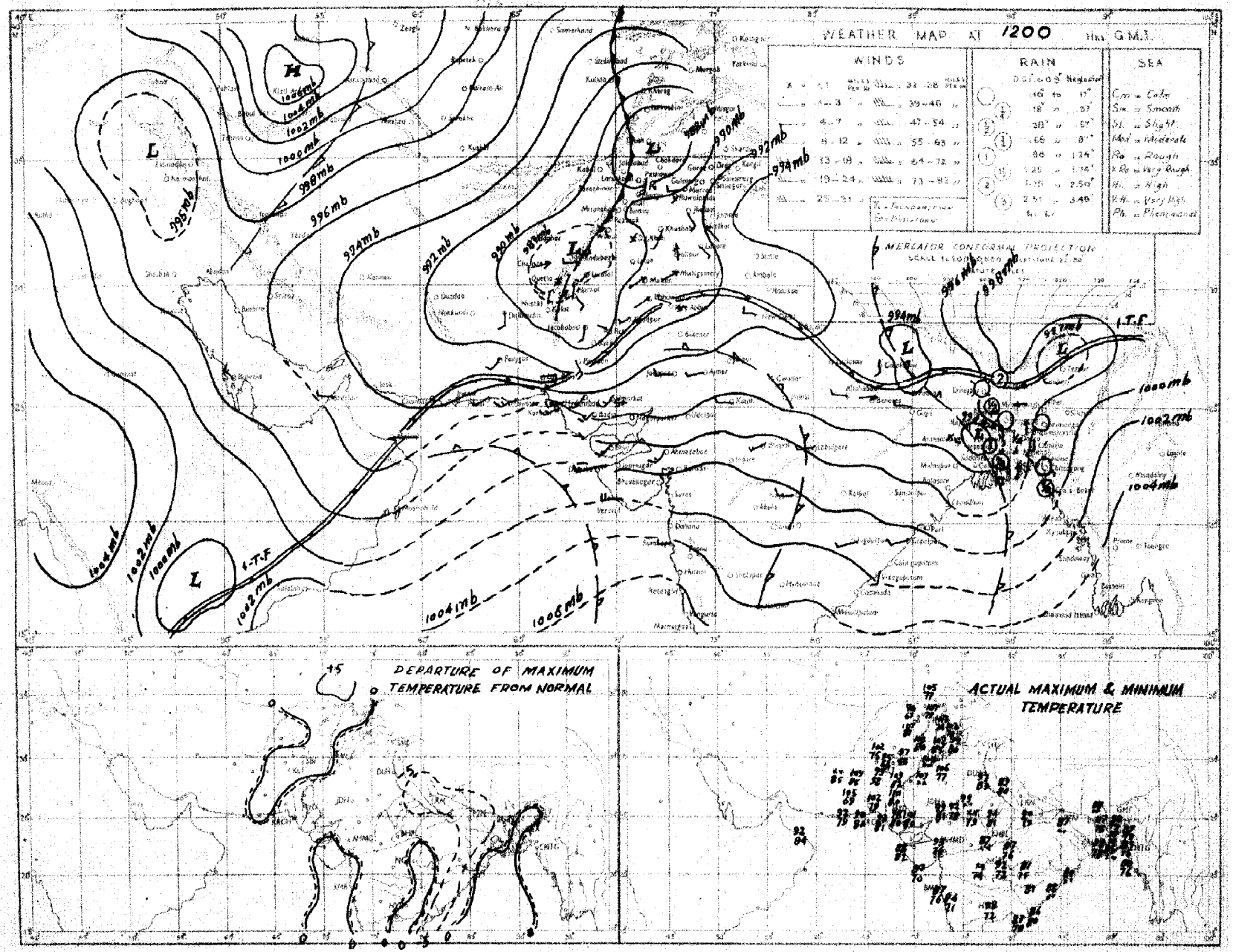


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

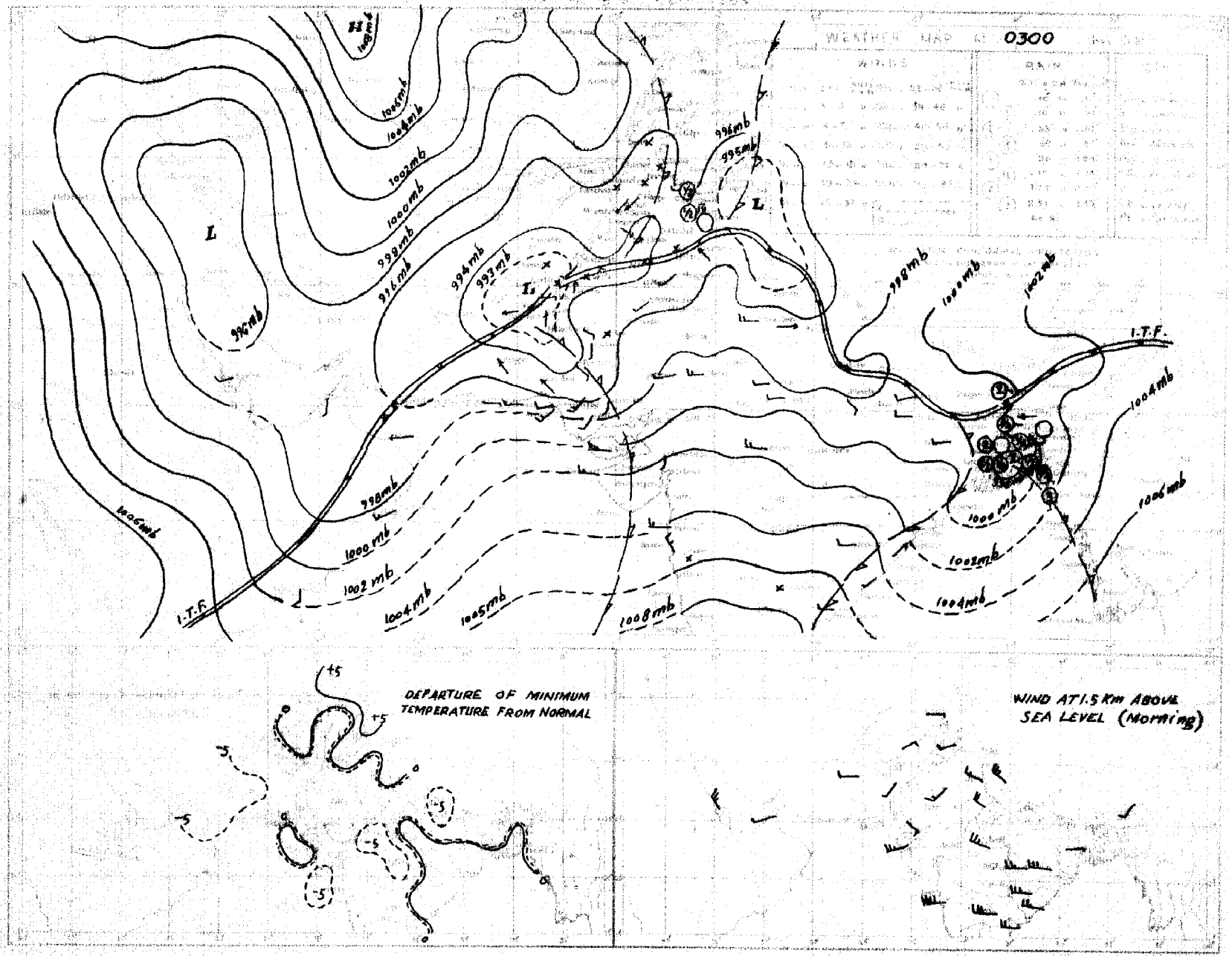
MONDAY 4th JULY 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 5th JULY 1955

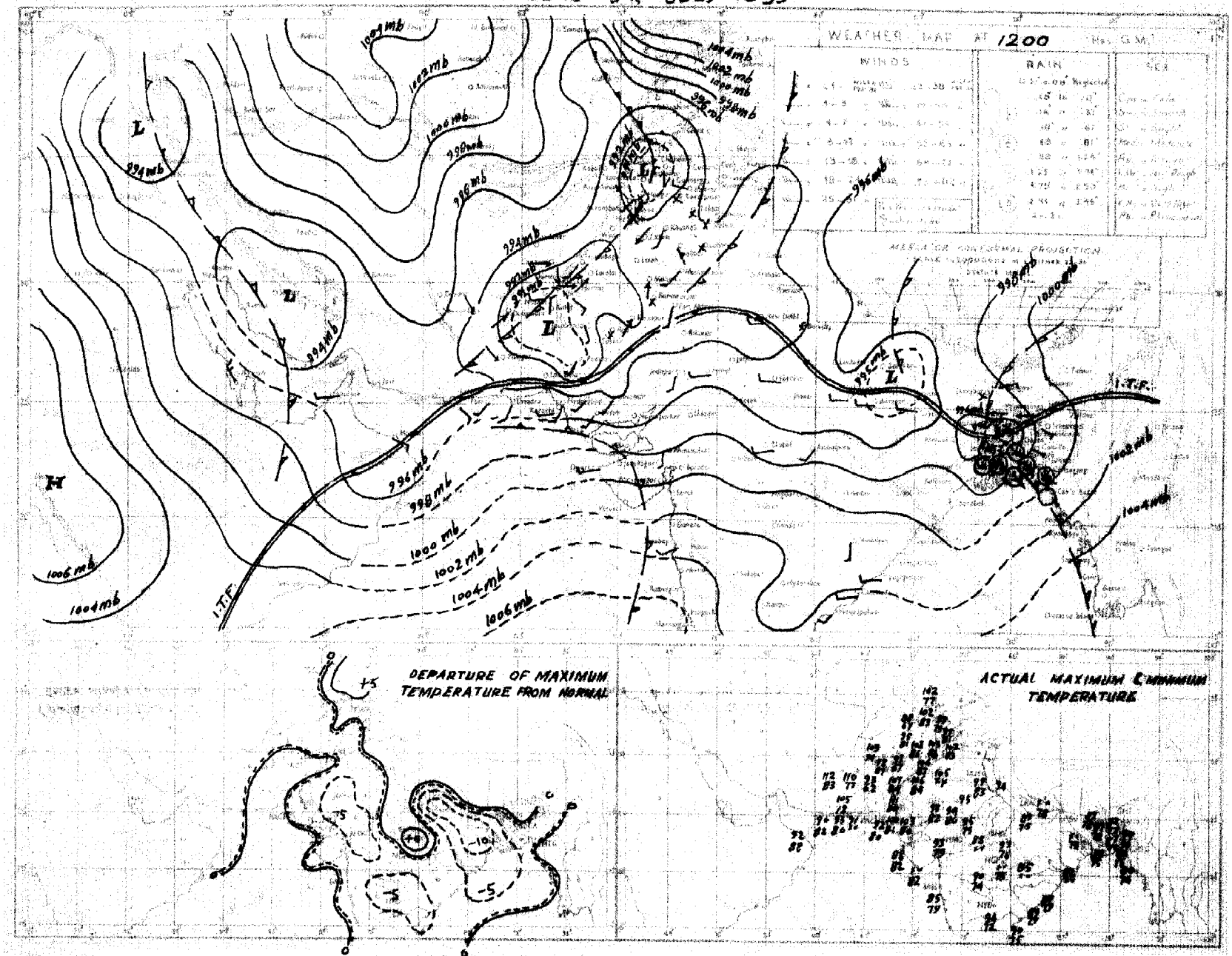


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 5th JULY 1955



Contour units indicated in the above chart refer to past hours

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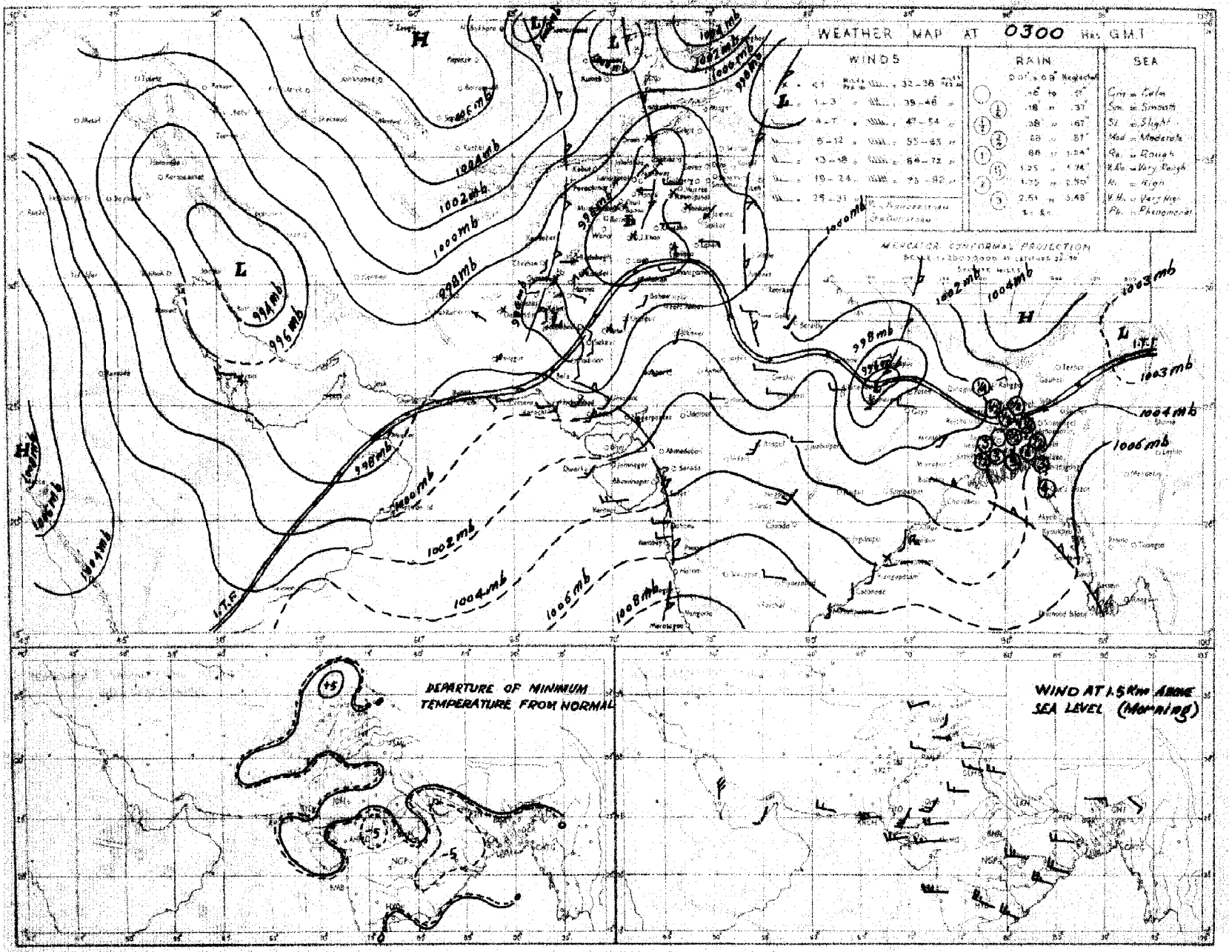
PAKISTAN DAILY WEATHER MAP

WEDNESDAY 6th JULY 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

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WEATHER BUREAU

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 13th July, 1955.

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SUMMARY OF WEATHER

WEST PAKISTAN : Last week's low over the north Punjab while moving away northeastwards caused fairly widespread thundershowers in the north Punjab and the upper North-West Frontier Province and scattered dust or thunderstorms over the rest of these provinces on the 7th and 8th.

During the rest of the week the seasonal low over the North-West Frontier Province and the Punjab was well marked and caused local thundershowers in the North-West Frontier Province and the north Punjab and scattered dust or thunderstorms in the northeast Baluchistan and the south Punjab on the 9th and the 10th, and a few dust or thunderstorms over the Punjab and north Baluchistan on the next two days.

Chief amounts of rainfall recorded during the week were :— Khushab 1¼'' on the 7th ; Drosh 1¼'', Murree, Montgomery and Bannu 1'' each and Parachinar ¾'' on the 9th and Fort Sandeman ¾'' on the 11th.

Day temperatures were appreciably to markedly below normal in the North-West Frontier Province and the Punjab during the first half of the week and gradually rose to normal thereafter and were generally appreciably below normal in the northeast Baluchistan on the last 3 days of the week.

EAST PAKISTAN : Monsoon was generally feeble over East Pakistan during the week when only local to scattered rain or thundershowers occurred except in the Northern sub-division wherefrom fairly widespread rain or thundershowers were reported on the 11th.

Some of the noteworthy falls were :— Rangpur 3'' on the 10th and Bogra 5'' and Rangpur 4'' on the 11th.

Day temperatures were generally normal over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general in the Eastern sub-division on three days. Local on two days and scattered on two other days and was nearly general in the Deltaic sub-division on one day, local on four days and scattered on two days. In the Northern sub-division it was nearly general on four days, local on one day and scattered on two days.

KASHMIR : Data not available.

PUNJAB : Local rain fell in north Punjab on two days and scattered on two other days ; while in the south Punjab it was scattered on one day.

NORTH-WEST FRONTIER PROVINCE : Local rain was reported on two days and scattered on two other days.

BALUCHISTAN : Rainfall was scattered in the north Baluchistan on three days and in the south Baluchistan on one day.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was normal over the Northern sub-division and deficient over the Deltaic sub-division of East Pakistan and north Baluchistan while it was scanty elsewhere over the country outside Sind where no rain fell.

Rainfall for the period from the 1st June 1955 to date was normal in East Pakistan, deficient over the north Punjab and scanty elsewhere over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

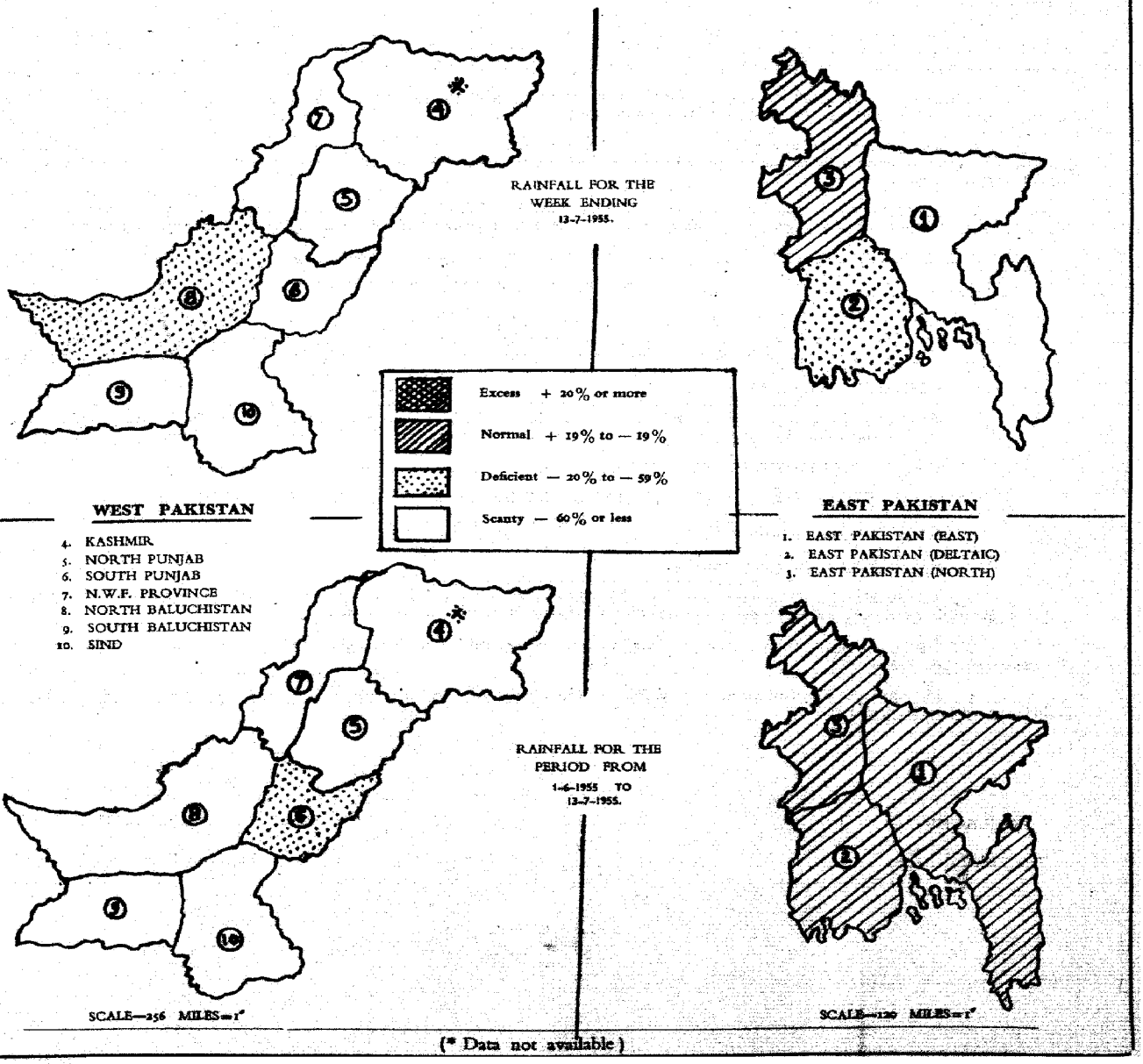
KARACHI-11.
The 13th July, 1955.

S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 13th July, 1955.			Rainfall for period from 1-6-1955 to 13th July, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	1.5	4.2	- 2.7	25.9	27·1	- 1.2	- 4
2. East Pakistan (Deltaic)	1.3	2.9	- 1.7	15.7	18.9	- 3.2	- 17
3. East Pakistan (North)	4.0	3.4	- 0.6	18.4	20.9	- 2.5	- 12
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.5	1.3	- 0.8	2.0	4.0	- 2.0	- 51
6. South Punjab	0 2	0.5	- 0.3	0.2	1.5	- 1.2	- 85
7. N.W.F.P. (Upper & Lower)	0.1	0.5	- 0.4	0.1	1.3	- 1.2	- 95
8. North Baluchistan	0.1	0.2	- 0.1	0.2	0.6	- 0.5	- 74
9. South Baluchistan	0	0.1	- 0.1	0	0.3	- 0 3	- 100
10. Sind (Upper and Lower)	0	0.6	- 0.6	0	1.5	- 1.5	- 100
11. Junagadh ††	—	—	—	—	—	—	—

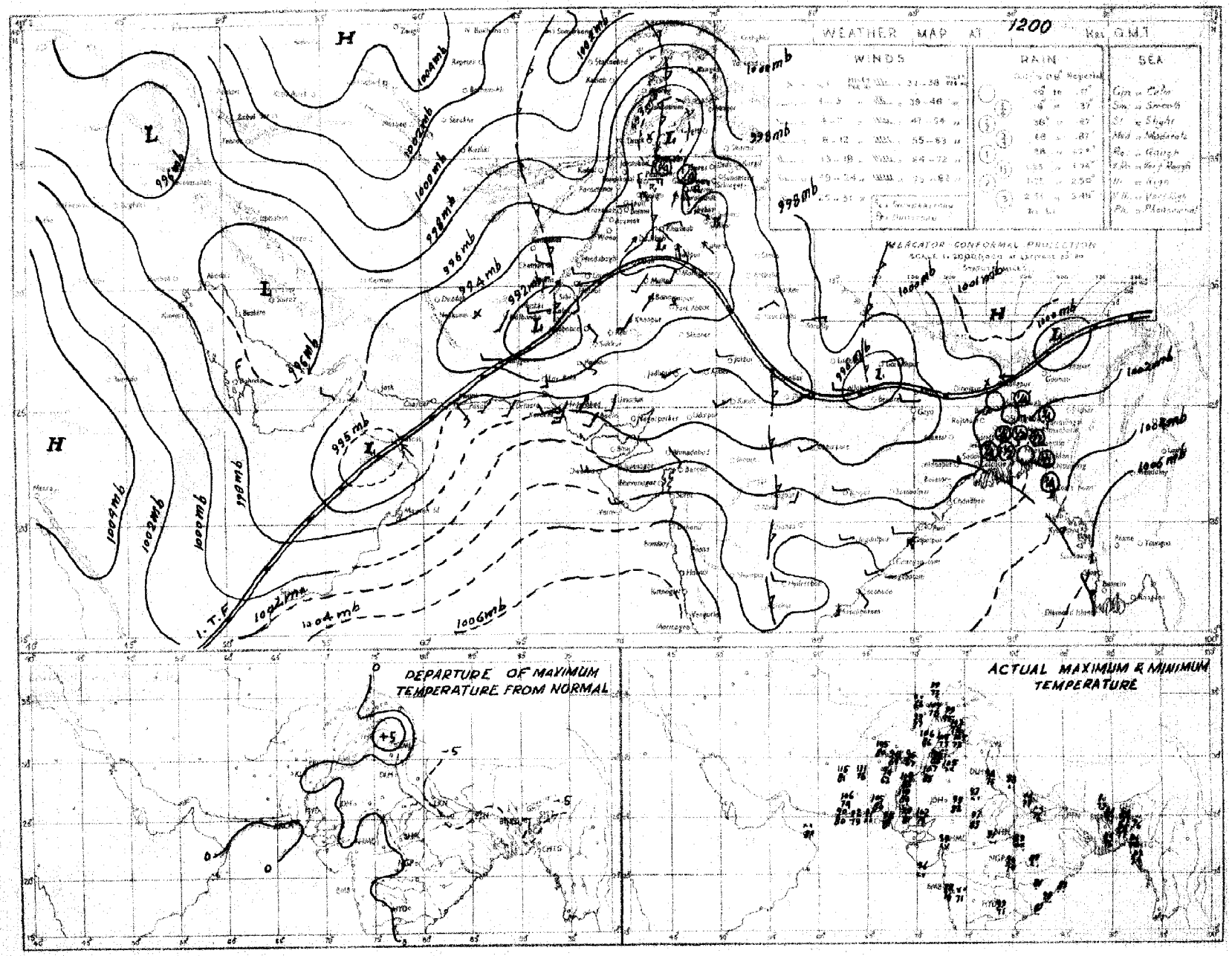
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of station's having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 6th: JULY 1955

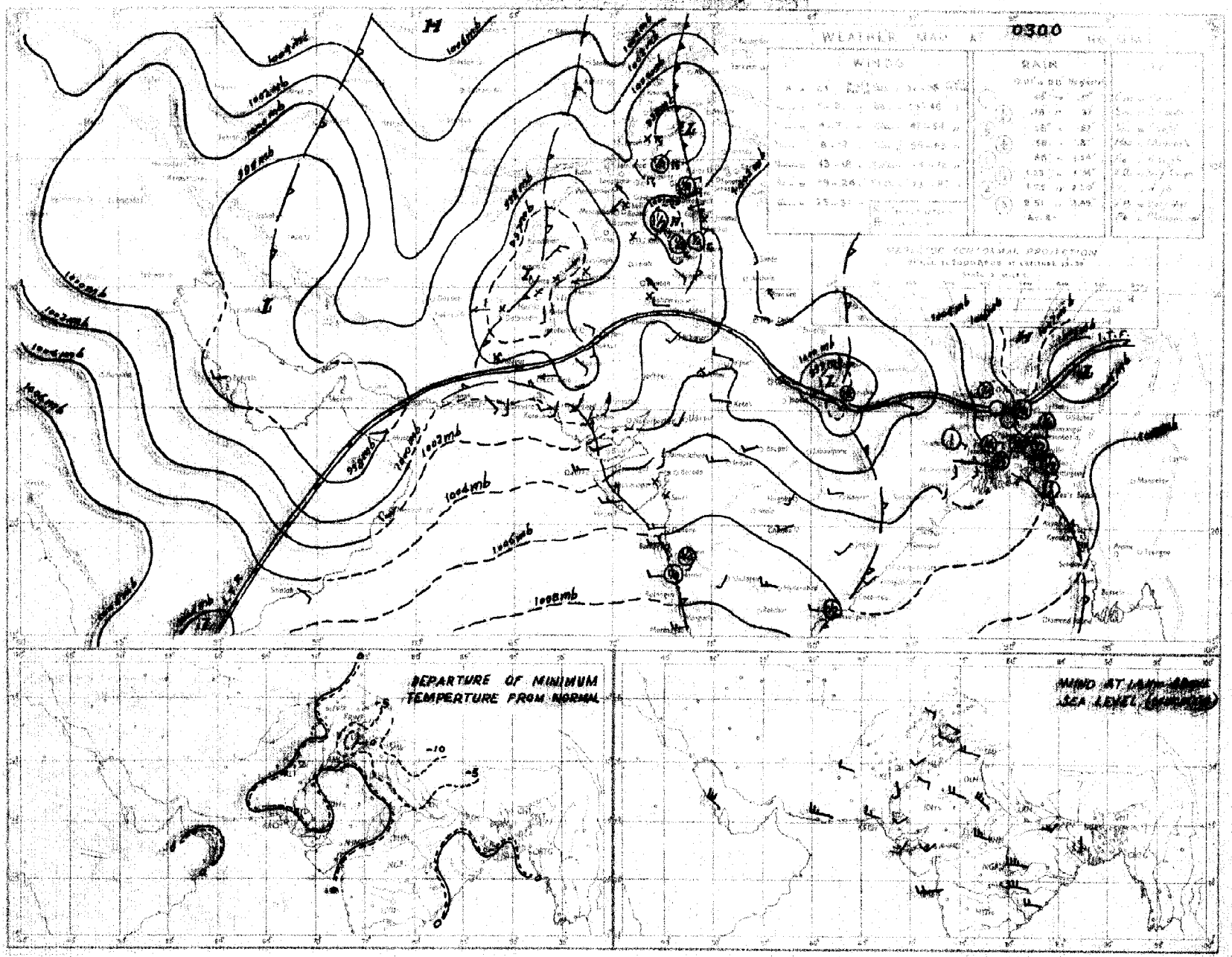


Rainfall amounts indicated in the above chart refer to past 9 hours

S. G. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

THURSDAY 7th. JULY 1955

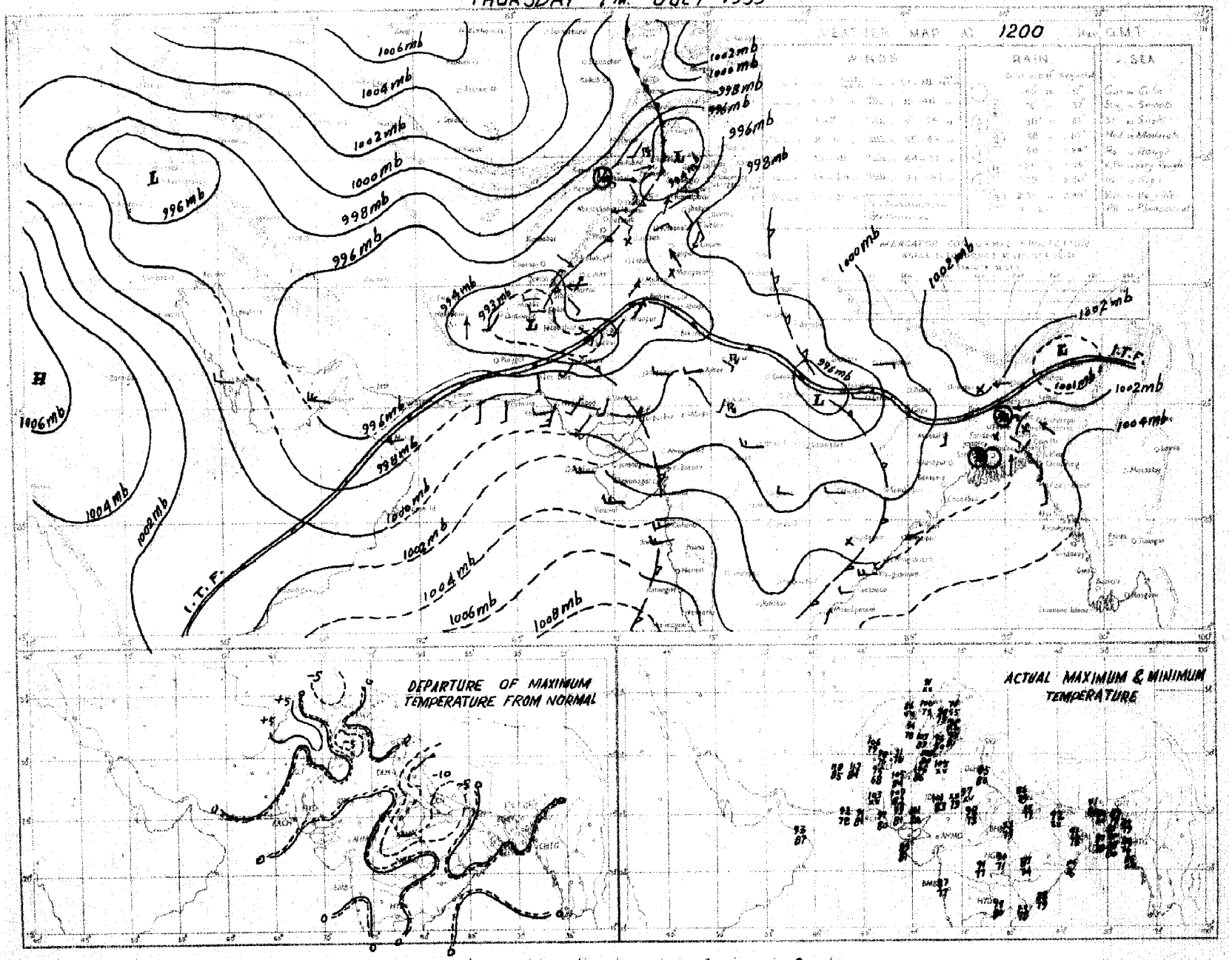


Rainfall amounts indicated in the above chart refer to past 24 hours.

S. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 7th JULY 1955



Rainfall amounts indicated in the above chart refer to past 9 hours

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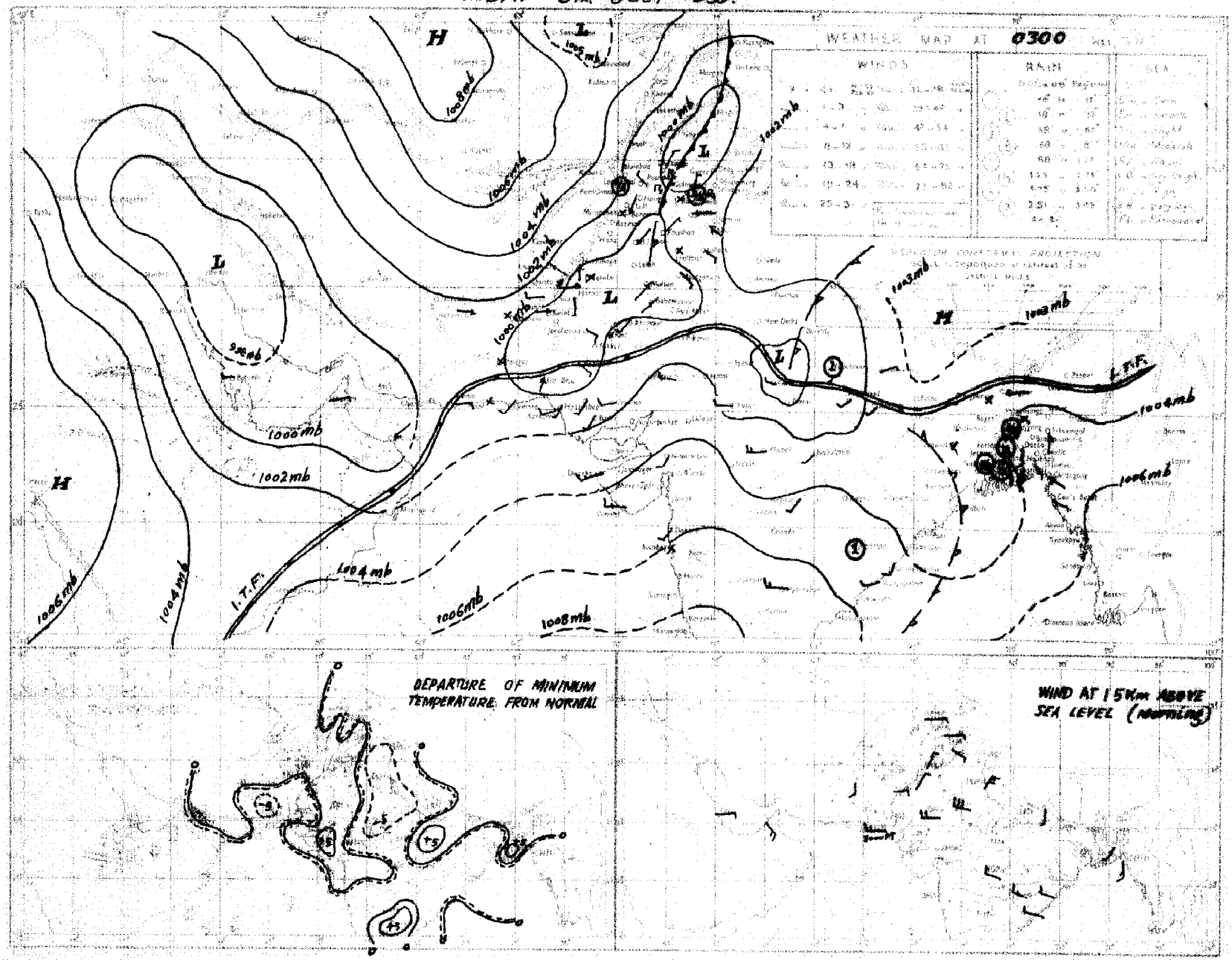
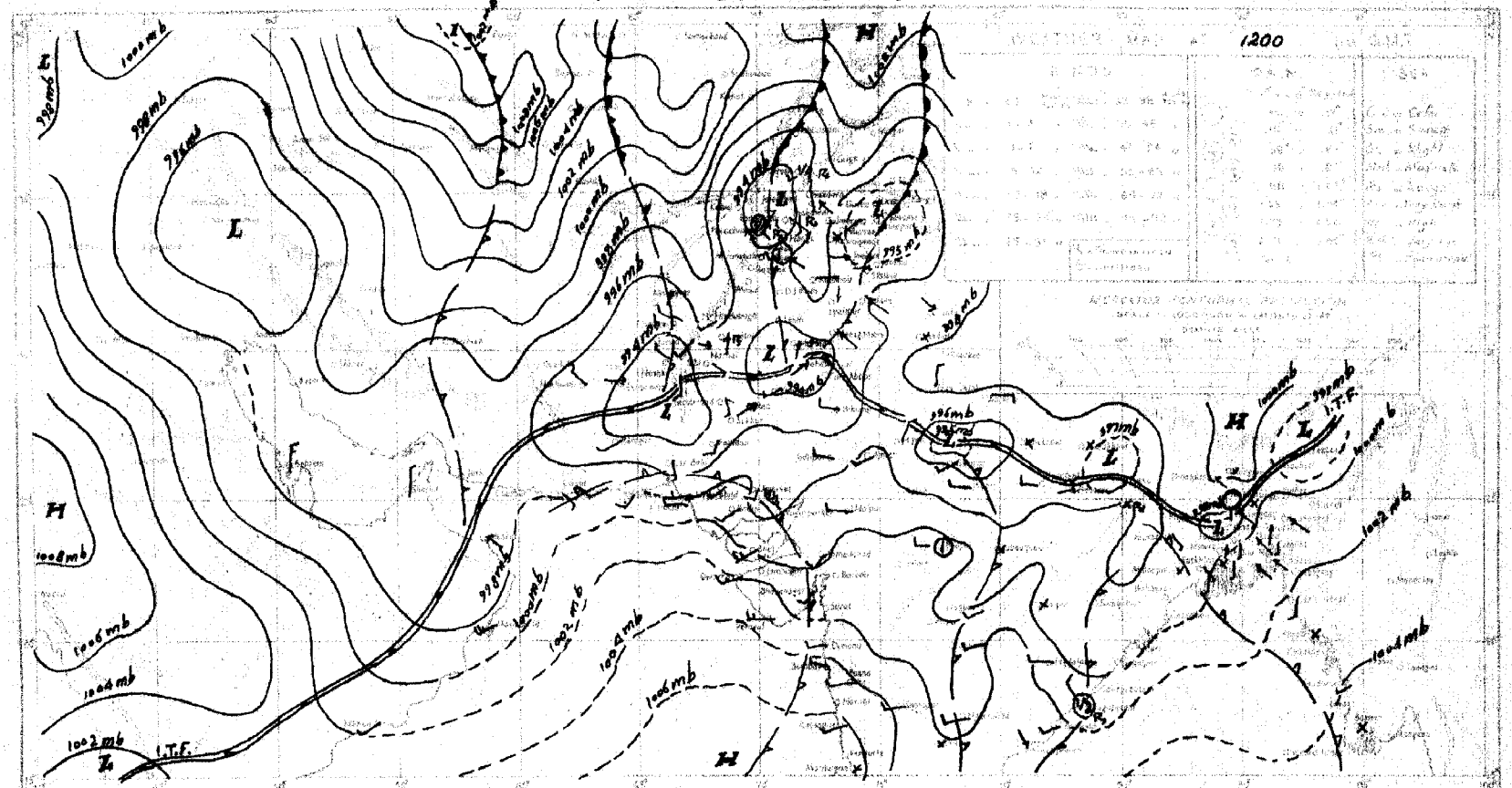
PAKISTAN DAILY WEATHER MAP

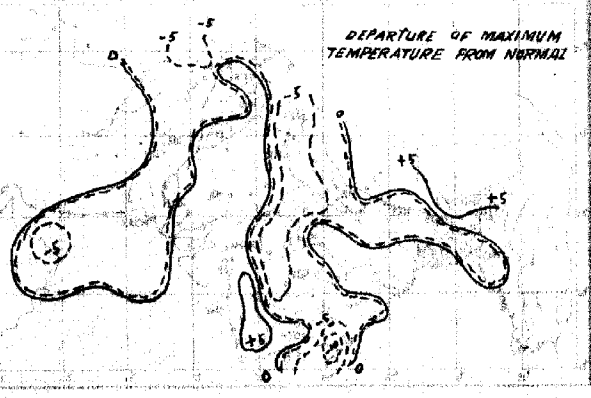
FRIDAY 8th JULY 1955.

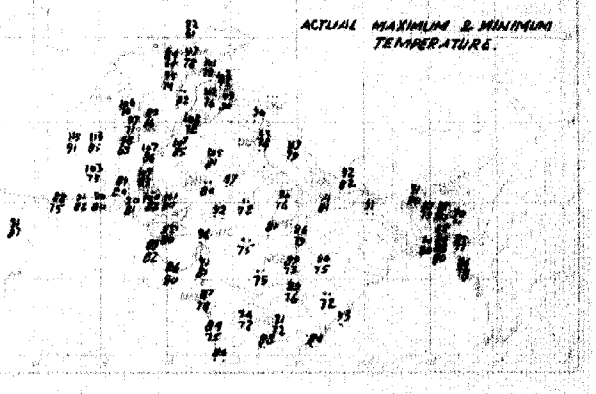


PAKISTAN DAILY WEATHER MAP

FRIDAY 8th. JULY 1955.

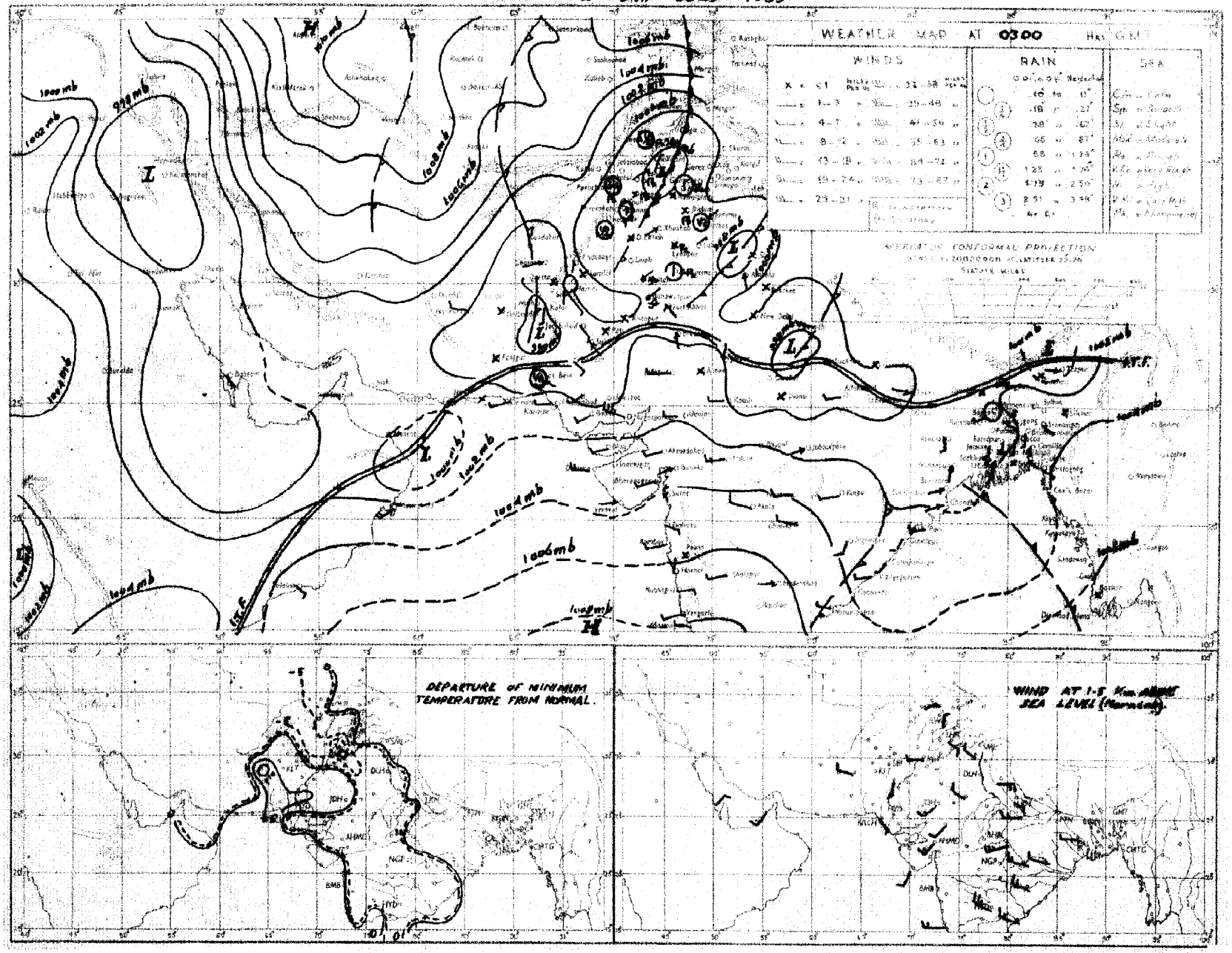






PAKISTAN DAILY WEATHER MAP

SATURDAY 9th. JULY 1955.

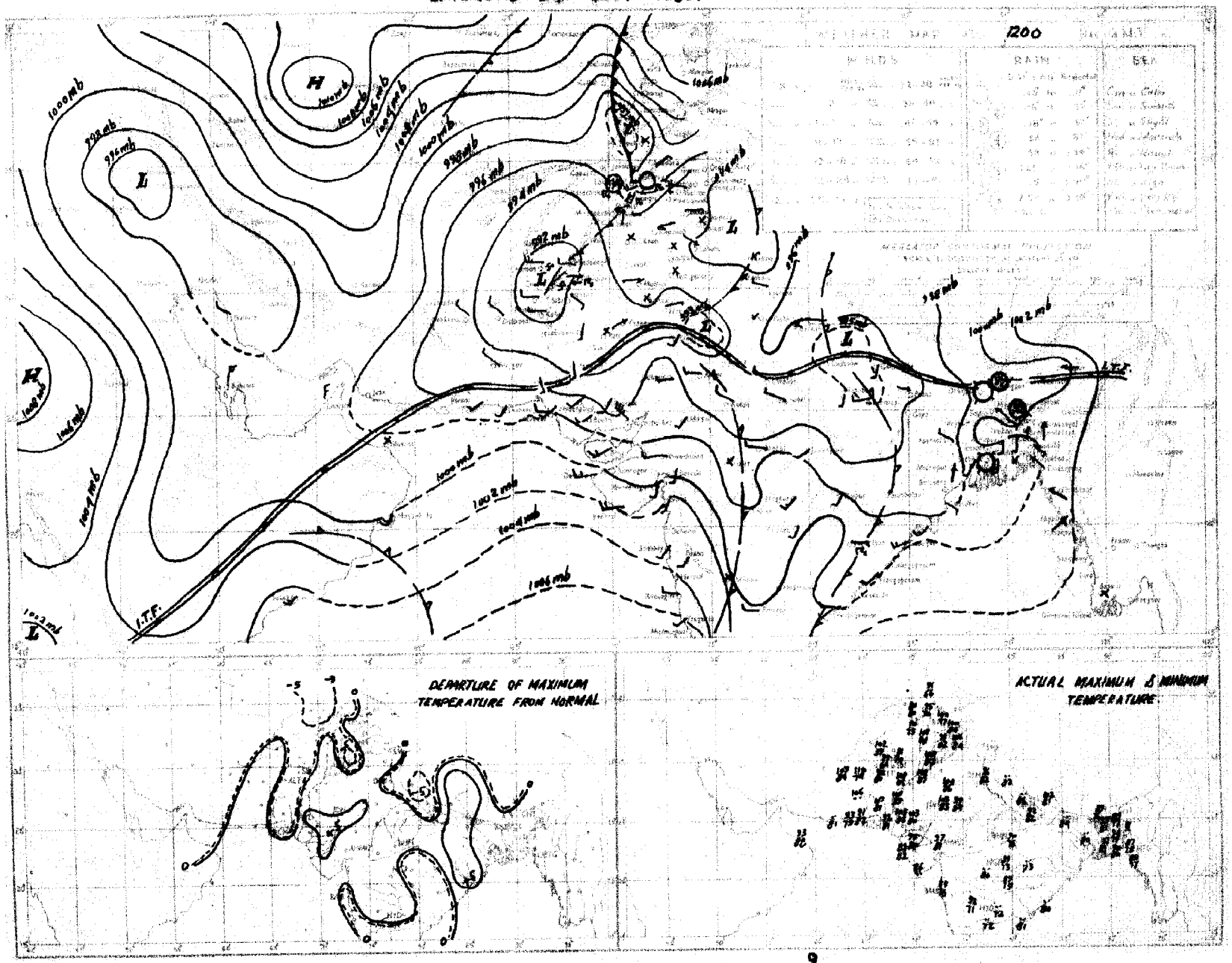


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

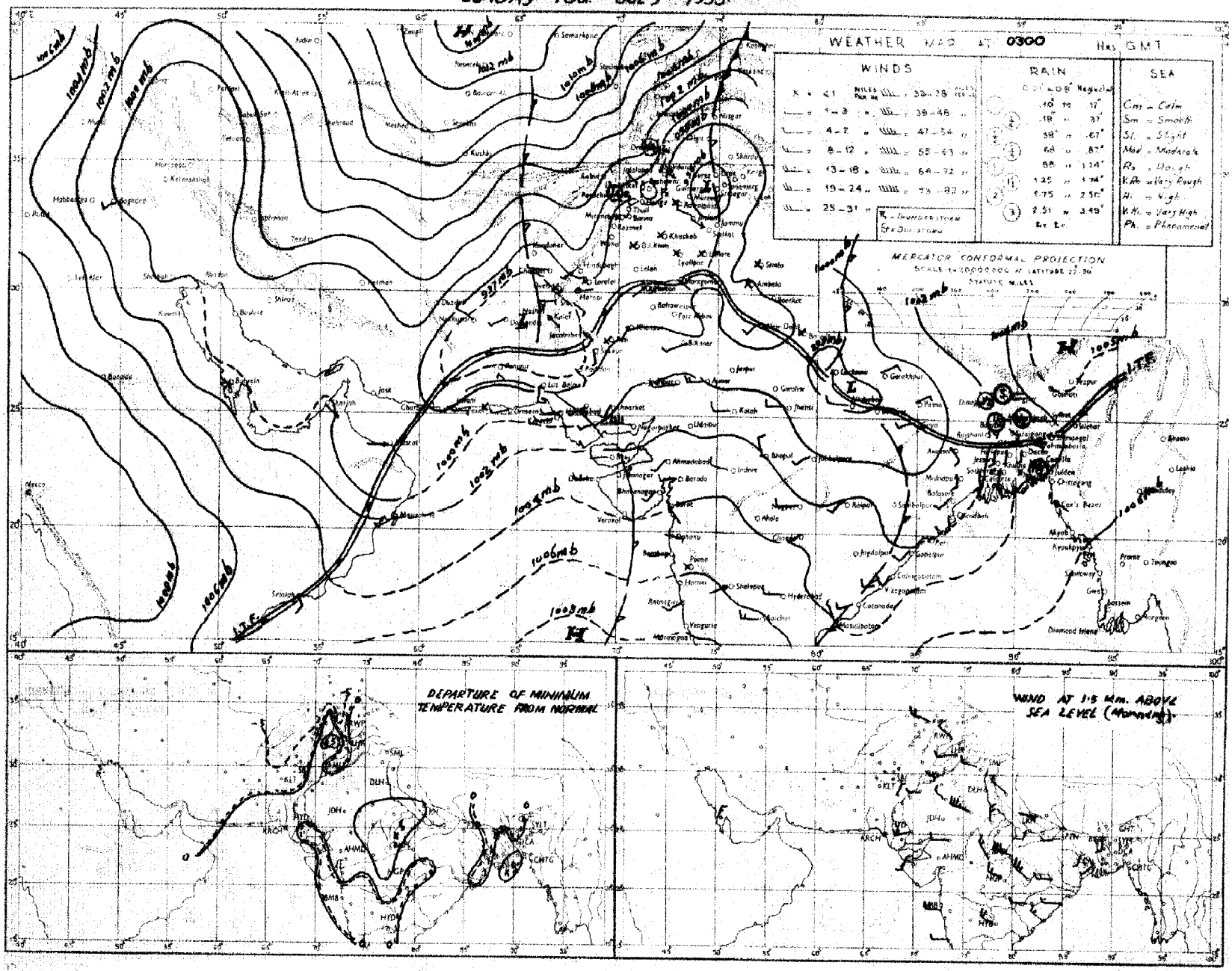
SATURDAY 9th. JULY 1955.



Rainfall amounts indicated in the above chart refer to

PAKISTAN DAILY WEATHER MAP

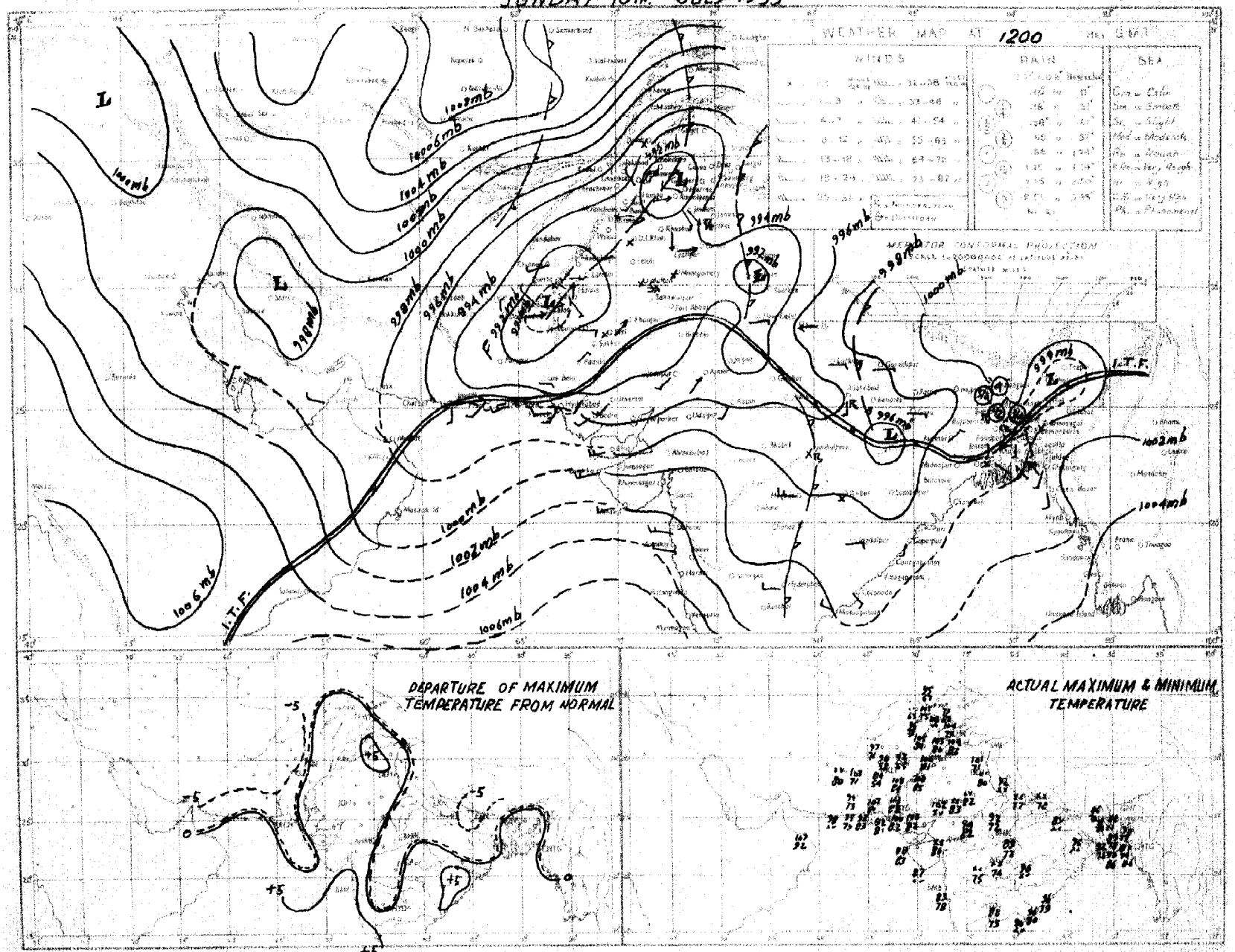
SUNDAY 10th. JULY 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

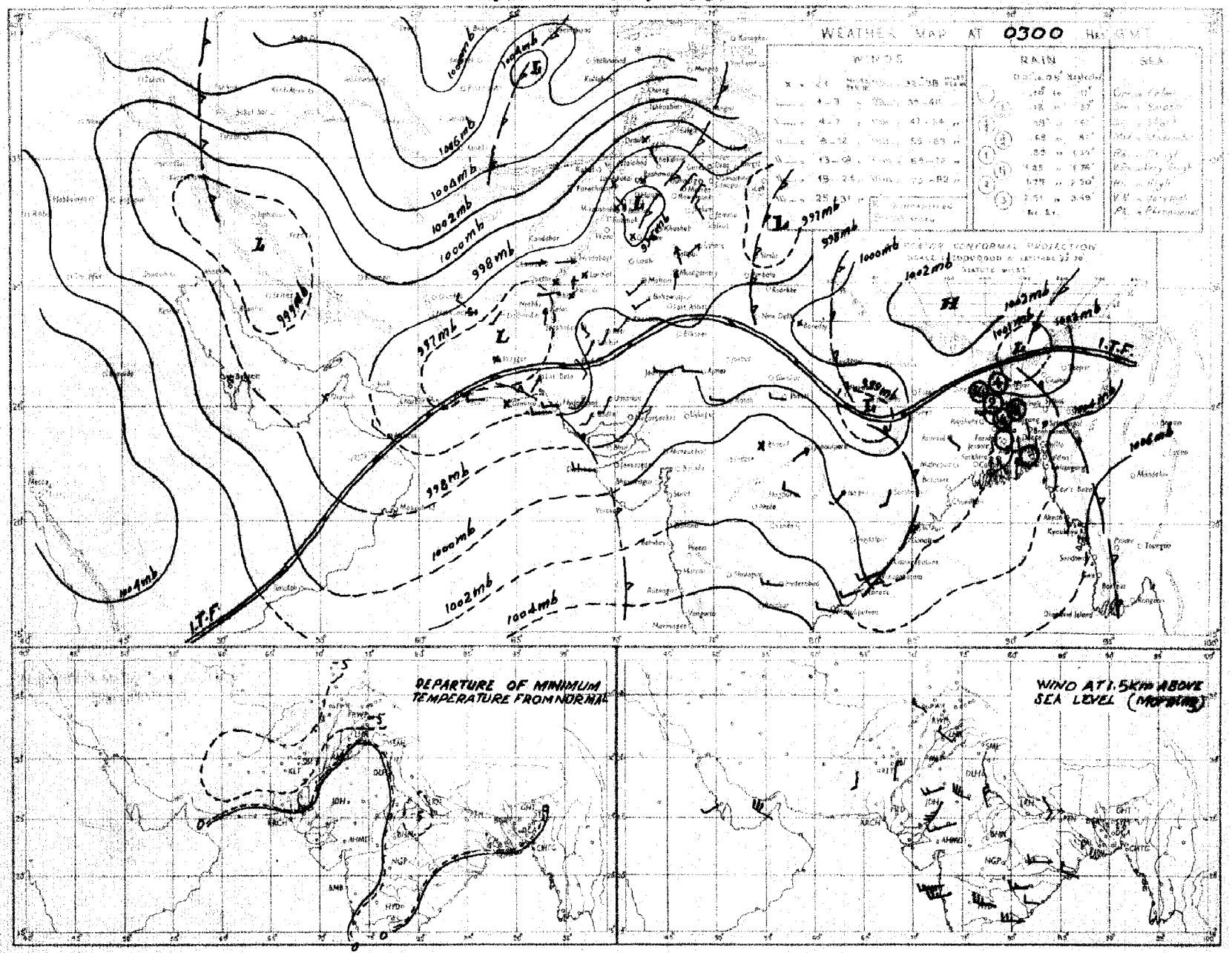
PAKISTAN DAILY WEATHER MAP

SUNDAY 10th: JULY 1955



PAKISTAN DAILY WEATHER MAP

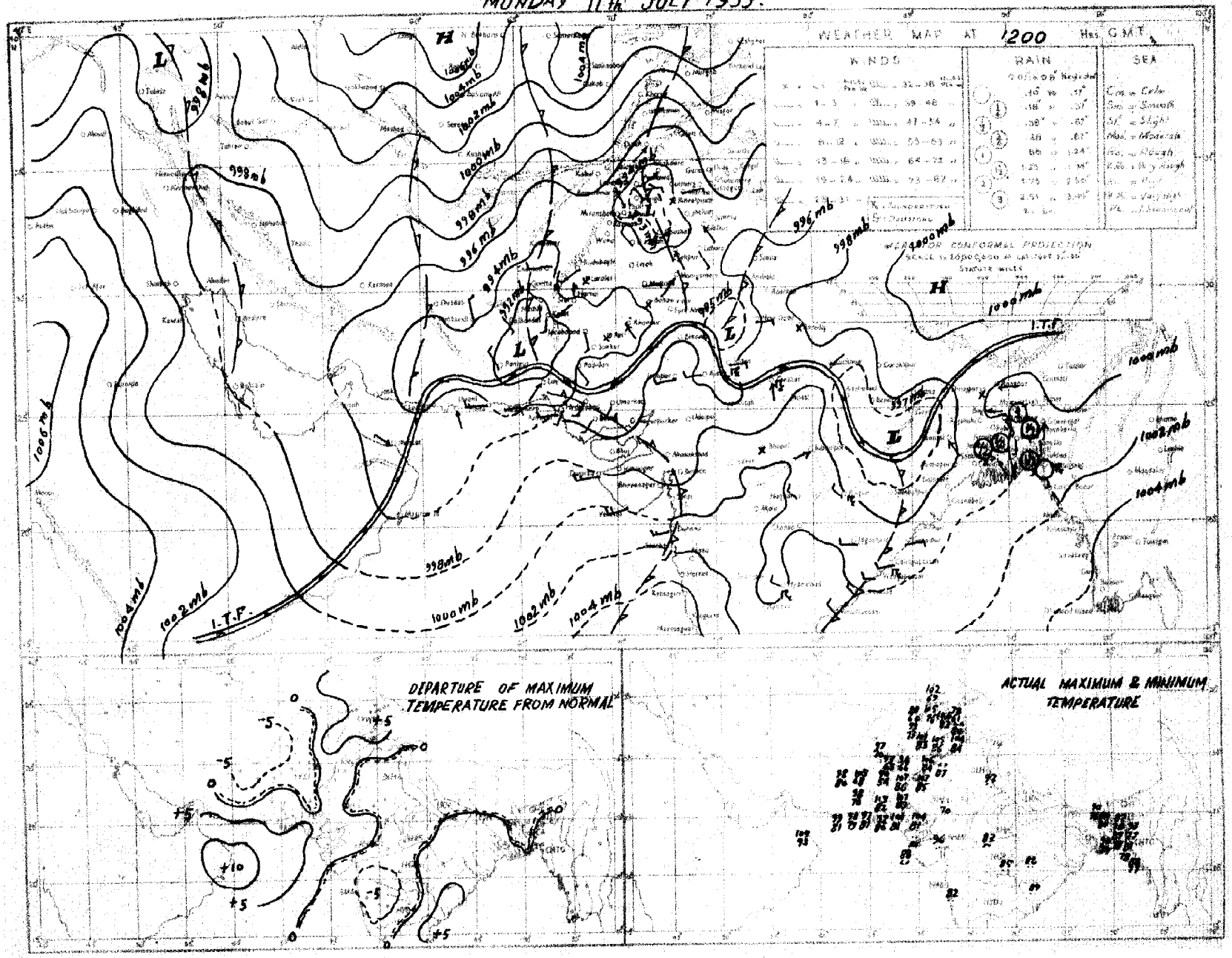
MONDAY 11th JULY 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

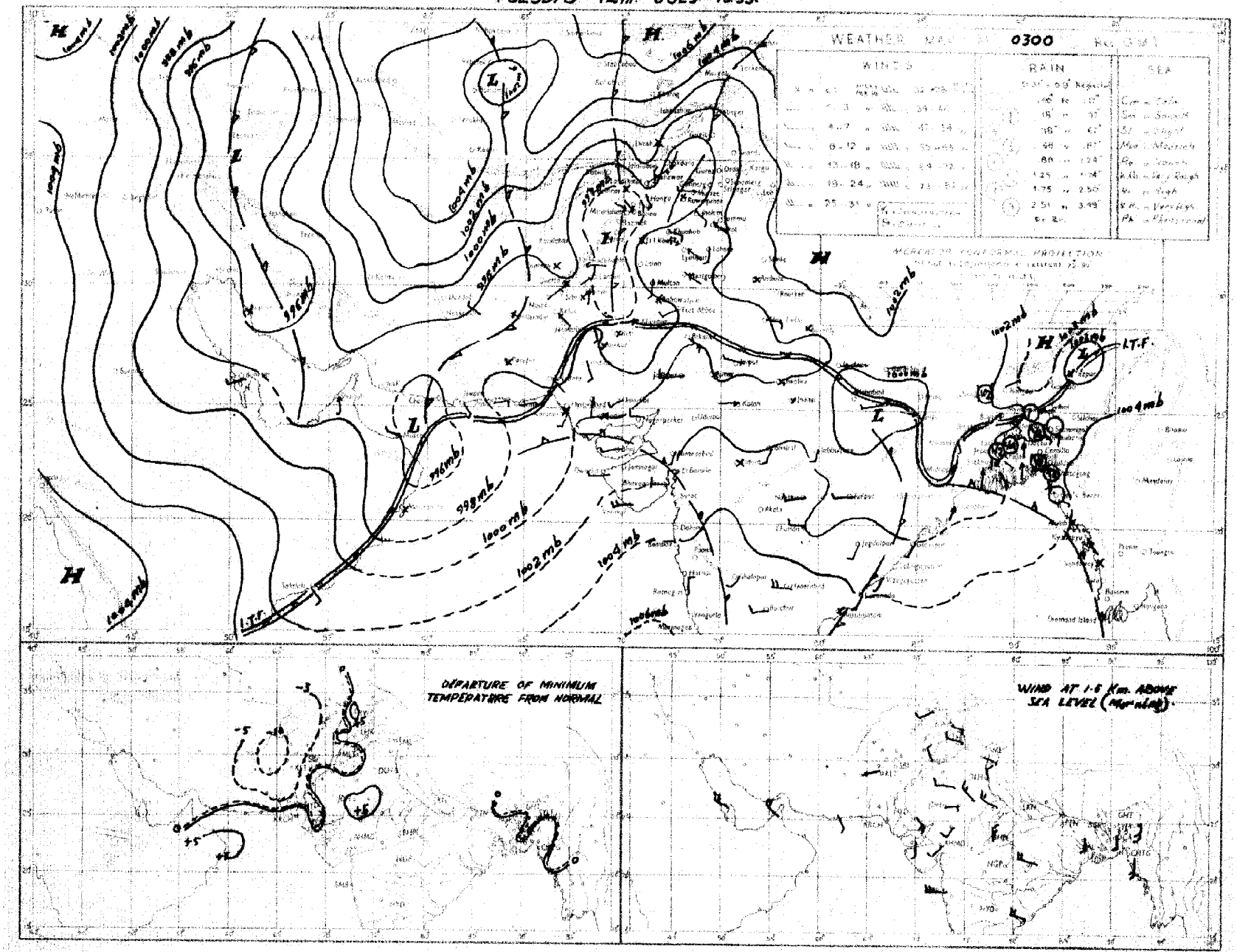
MONDAY 11th JULY 1955.



Rainfall amounts recorded in the above chart refer to past 24 hours

PAKISTAN DAILY WEATHER MAP

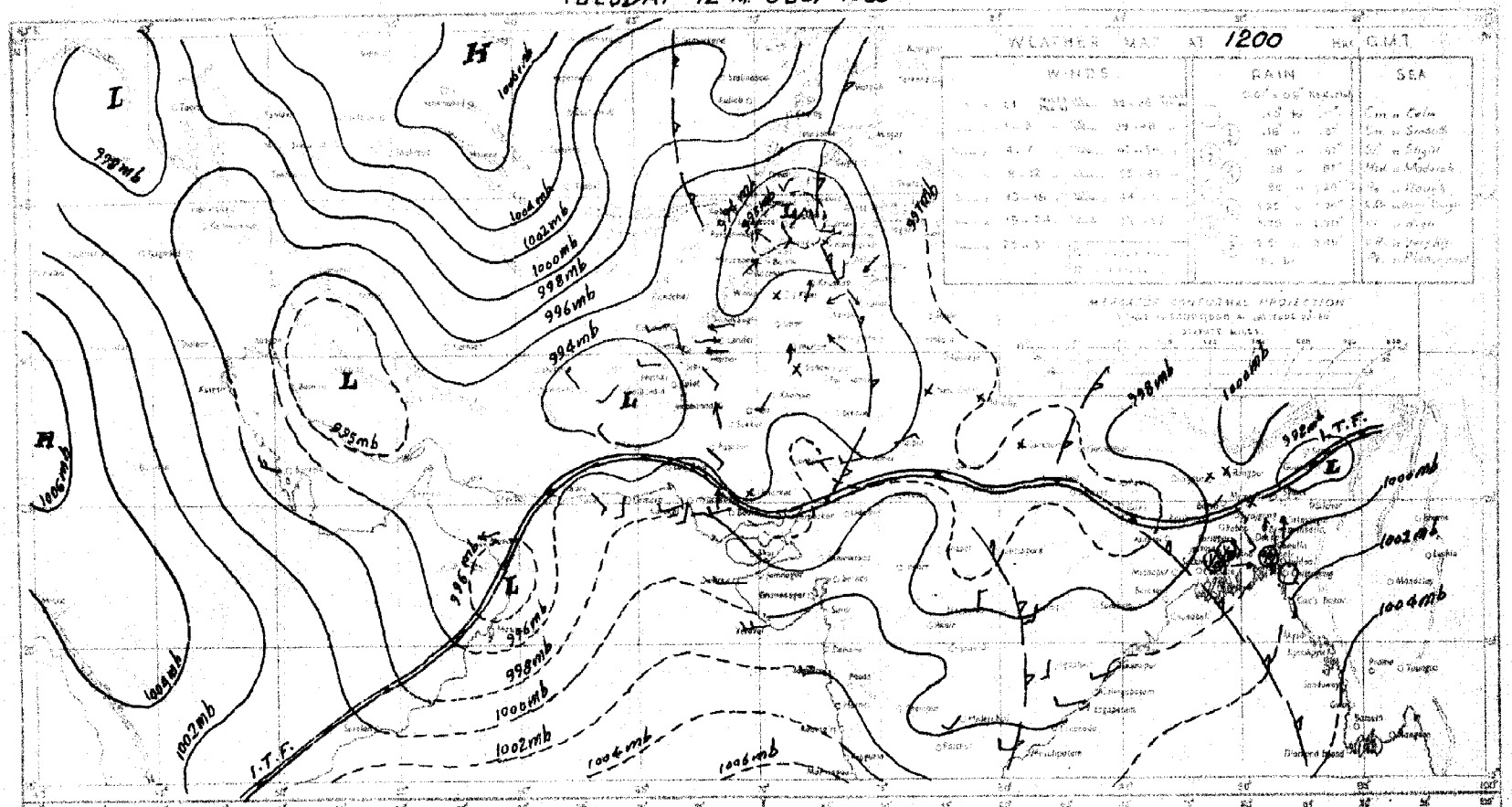
TUESDAY 12th. JULY 1955.

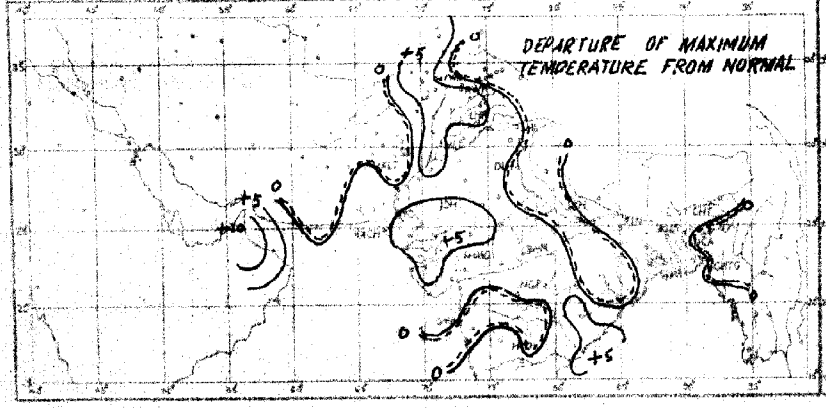


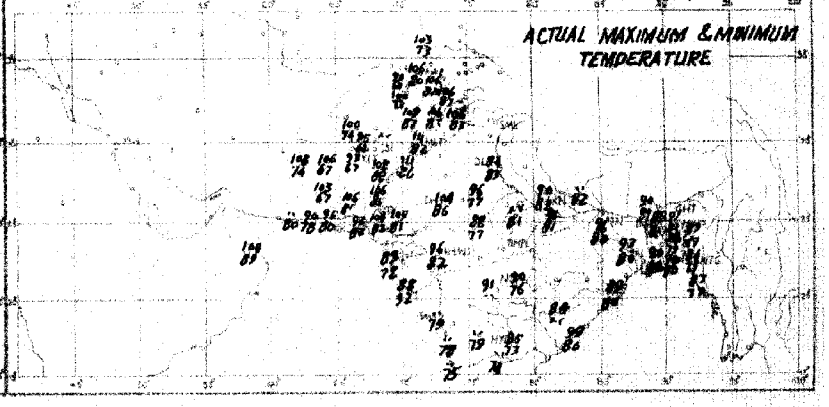
Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 12 th. JULY 1955.





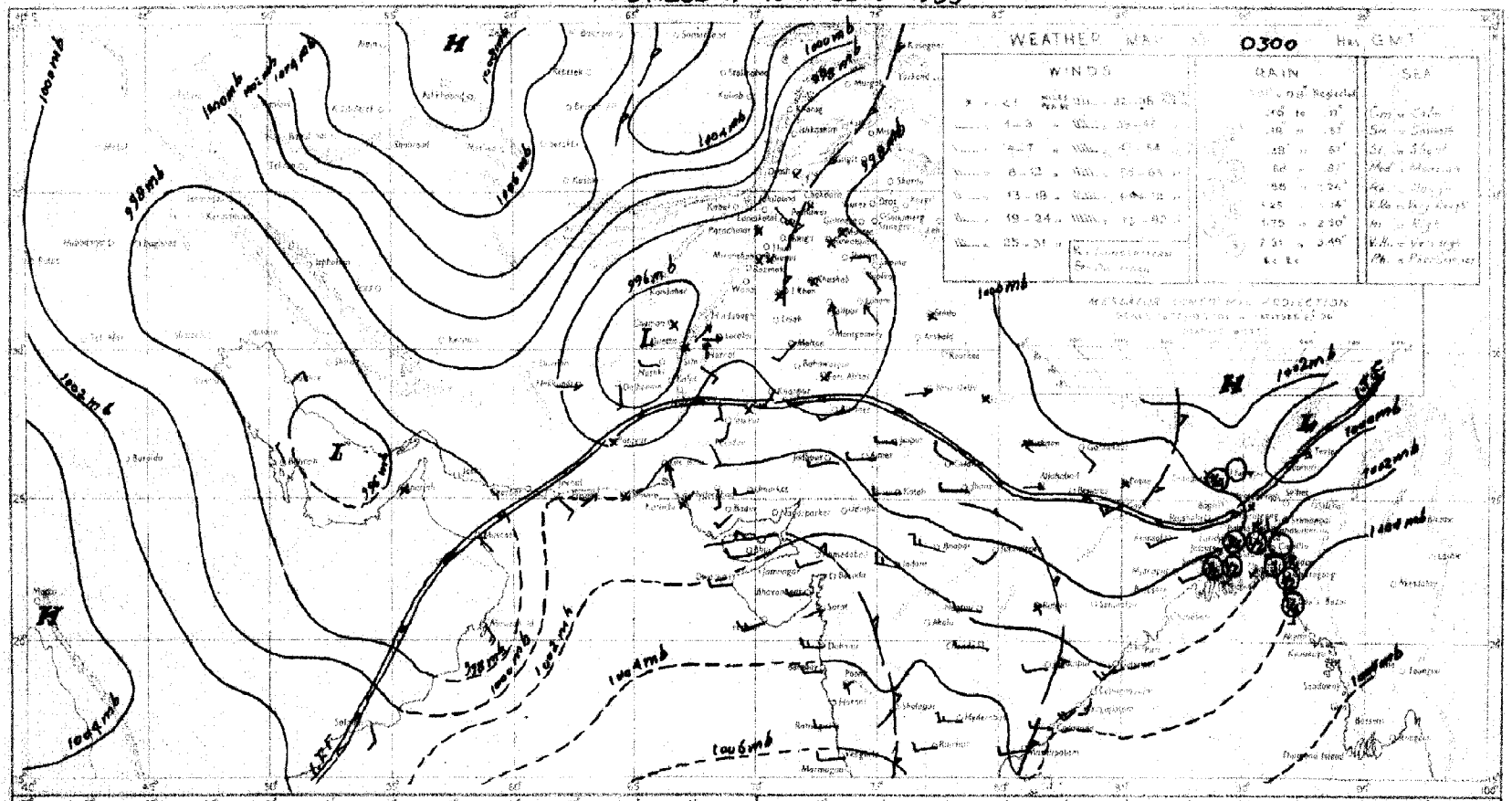


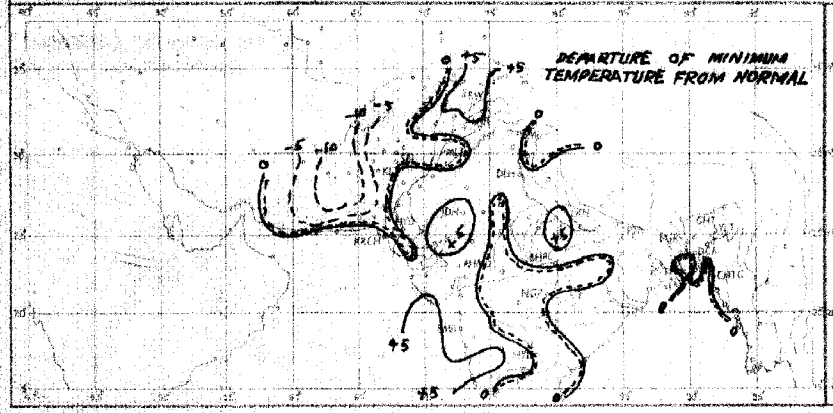
Rainfall amounts indicated in the above chart refer to past 9 hours

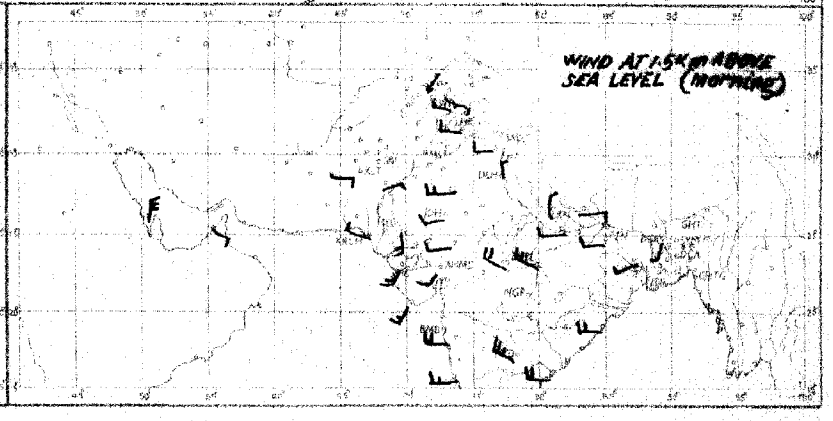
C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 13th: JULY 1955.







Rainfall amounts indicated in the above chart refer to past 24 hours.

FEB 2 • 1957

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 20th July, 1955.

— o:O:o —

SUMMARY OF WEATHER

WEST PAKISTAN : The accentuation and the northward shift of the seasonal low resulted in the penetration of moist air northwards and caused fairly widespread to locally heavy thundershowers in the upper North-West Frontier Province and the north Punjab on the last two days of the week with scattered dust or thunderstorms in the two provinces during the rest of the week. Scattered duststorms and dust-raising winds were also experienced in lower Sind and adjoining Baluchistan with drizzle along the Sind coast in the second half of the week.

Chief amounts of rainfall recorded during the week were : Murree 7'', Kakul 4'', Parachinar and Rawalpindi 1¼'' each, Sialkot 1'', Drosh ¾'' and Haripur ½'' on the 19th ; and Sialkot and Khushab 3'' each, Lyallpur and Jhelum 2'' each, Murree, Lahore and Montgomery 1¼'' each and Parachinar 1'' on the 20th.

Day temperatures were markedly to considerably above normal in the upper North-West Frontier Province and the north Punjab during the first five days of the week and generally appreciably below normal in lower Sind and south Baluchistan in the middle of the week.

EAST PAKISTAN : Monsoon was active over East Pakistan during the week when fairly widespread rain with locally heavy falls was reported.

Some of the noteworthy falls were : Chittagong 13'', Cox's Bazar, Comilla and Rangpur 4'' each on the 15th ; Chittagong 5'' on the 16th ; Comilla 4'' and Brahmanbaria and Dinajpur 3'' each on the 18th ; Noakhali 4'' on the 19th ; and Cox's Bazar 3'' on the 20th.

Day temperatures were generally normal over East Pakistan except on two days when they were generally appreciably below normal.

2. EAST PAKISTAN : Rainfall was nearly general during the week except for two days in the Deltaic and one day in the Northern sub-division when it was local.

KASHMIR : Data not available.

PUNJAB : Nearly general rain fell in the north Punjab on two days and scattered on one day while in the south it was scattered on one day.

NORTH-WEST FRONTIER PROVINCE : Rainfall was local on one day and scattered on another day.

BALUCHISTAN : Weather remained dry.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess over the Eastern and the Northern sub-divisions and in excess over the Deltaic sub-division of East Pakistan and the Punjab. It was scanty over the North-West Frontier Province. No rain fell elsewhere over the country.

Rainfall for the period from the 1st June 1955 to date was normal over East Pakistan and the north Punjab and scanty elsewhere over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from the 1st June 1955 to date.

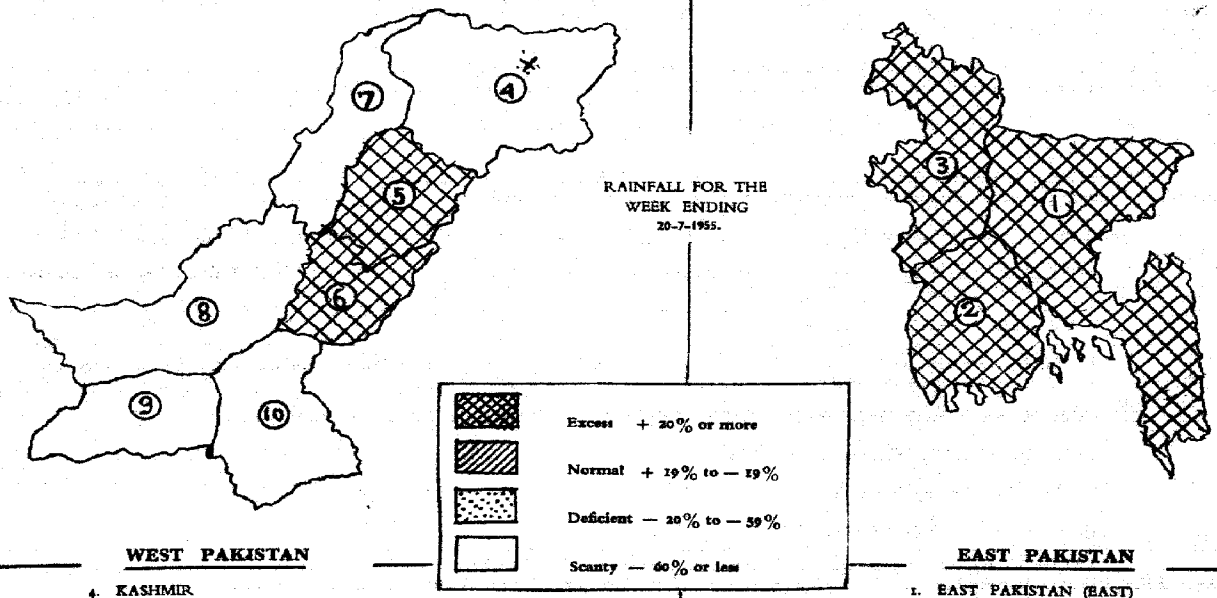
KARACHI-11.
The 20th July, 1955.

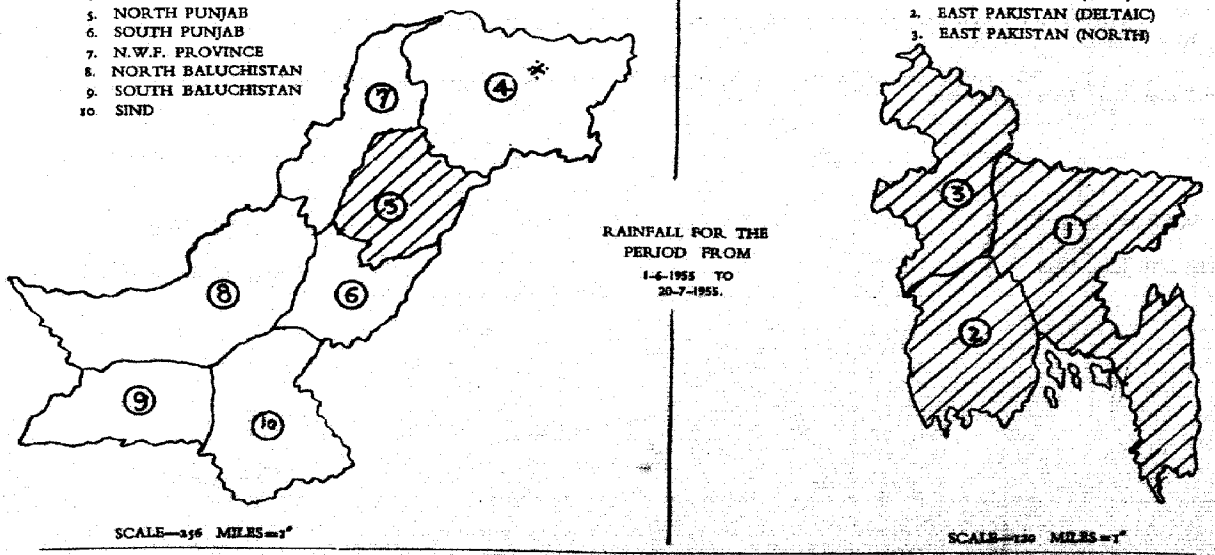
S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 20th July, 1955.			Rainfall for period from 1-6-1955 to 20th July, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	10.3	3.8	+ 6.6	36.3	30·9	+ 5.3	+ 17
2. East Pakistan (Deltaic)	3.8	3.1	+ 0.7	19.5	21.9	- 2.5	- 11
3. East Pakistan (North)	5.4	2.6	+ 2.9	23.8	23.4	+ 0.4	+ 2
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	2.5	1.2	+ 1.2	4.5	5.3	- 0.8	- 15
6. South Punjab	0 4	0.3	+ 0.1	0.7	1.8	- 1.1	- 64
7. N.W.F.P. (Upper & Lower)	0	0.4	- 0.4	0.1	1.6	- 1.6	- 96
8. North Baluchistan	0	0.3	- 0.3	0.2	0.9	- 0.7	- 82
9. South Baluchistan	0	0.2	- 0.2	0	0.5	- 0 5	- 100
10. Sind (Upper and Lower)	0	0.6	- 0.6	0	2.2	- 2.2	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.

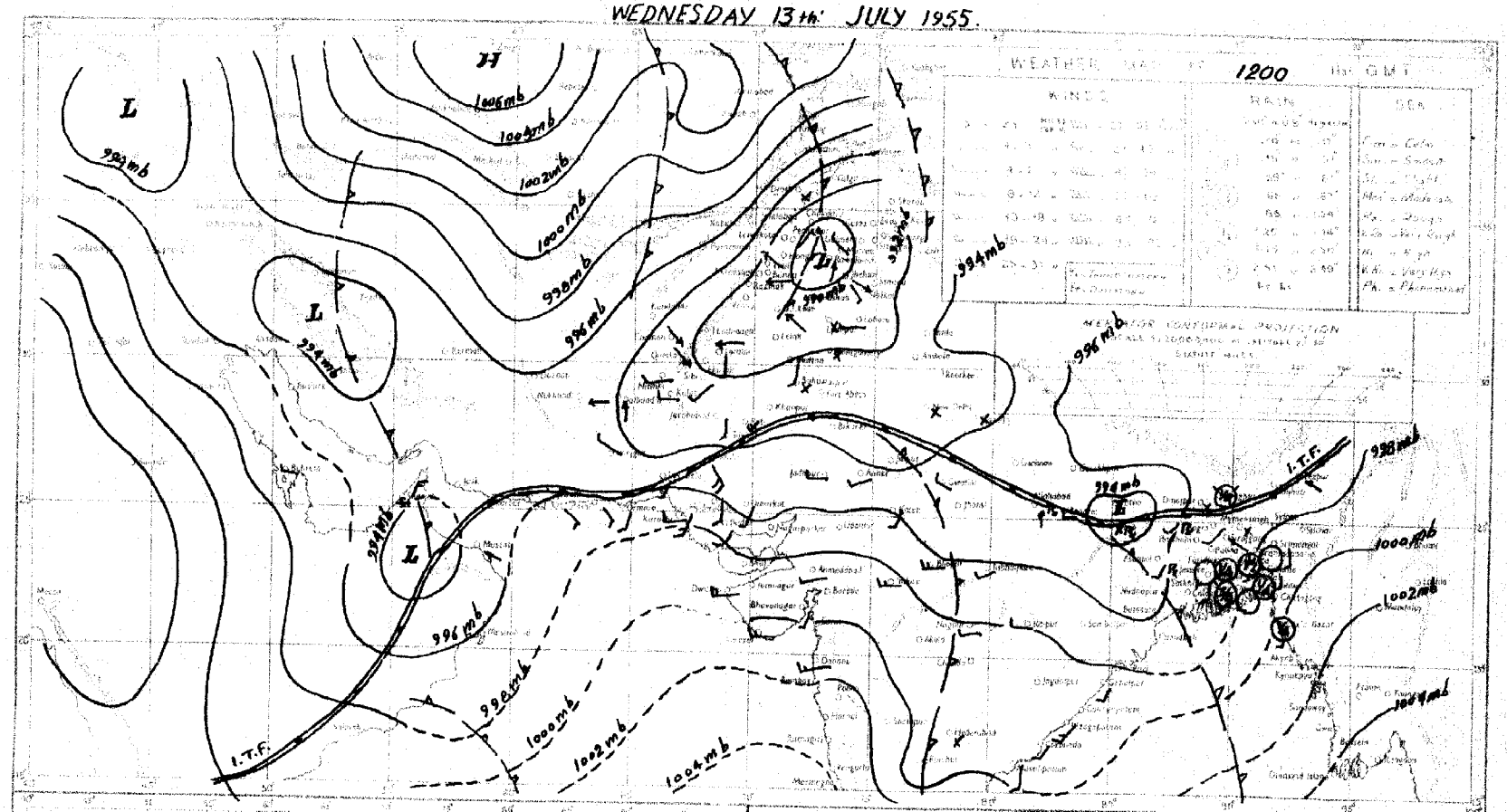


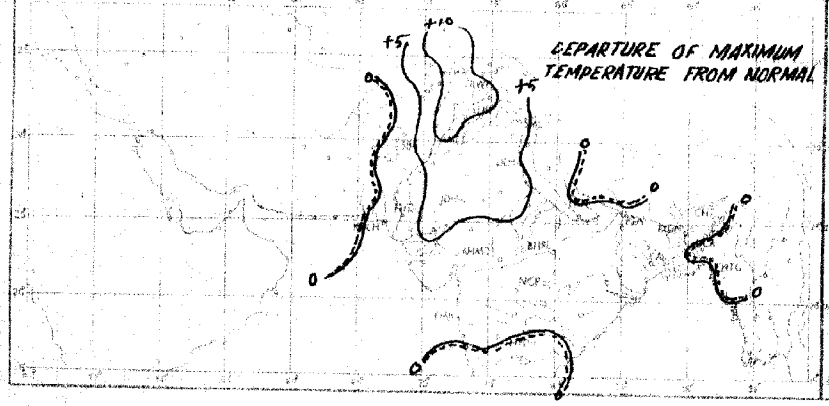


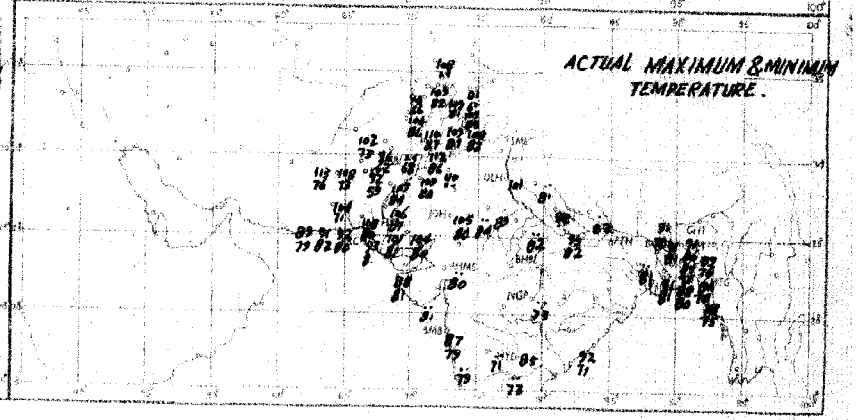
(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 13th JULY 1955.



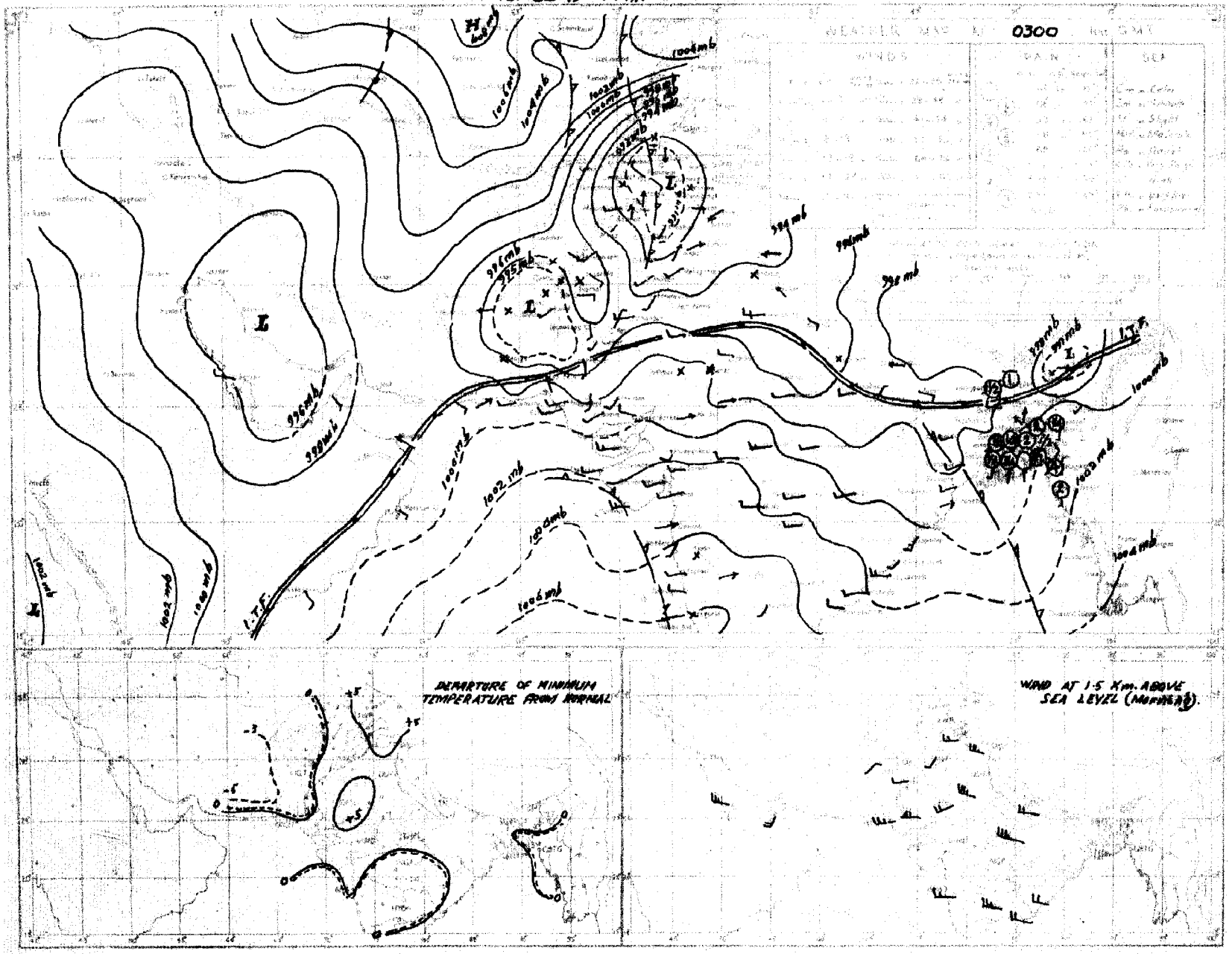




Rainfall amounts recorded in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

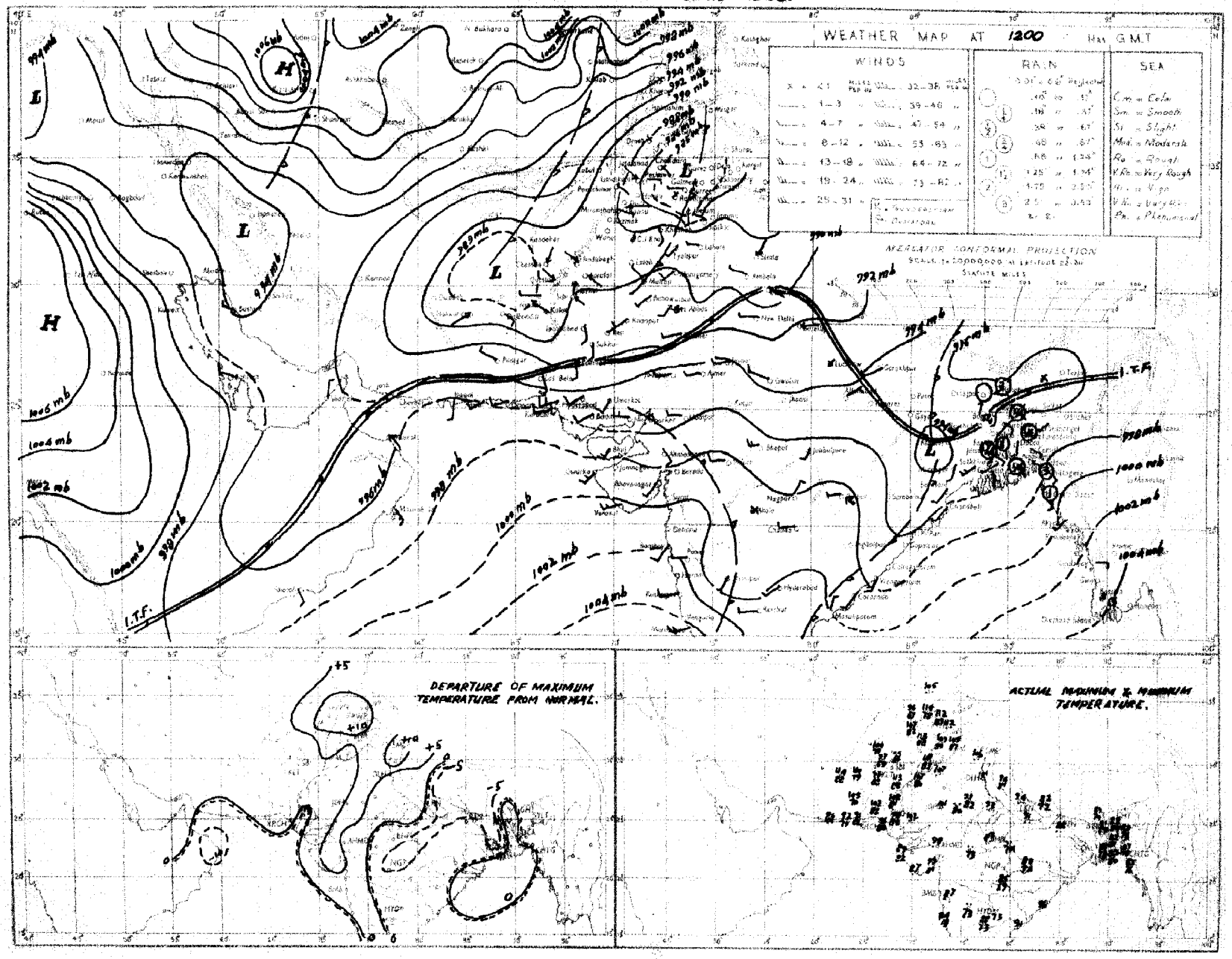
THURSDAY 14th. JULY 1955.



Rainfall amounts indicated in the above chart refer to the 24 hour

PAKISTAN DAILY WEATHER MAP

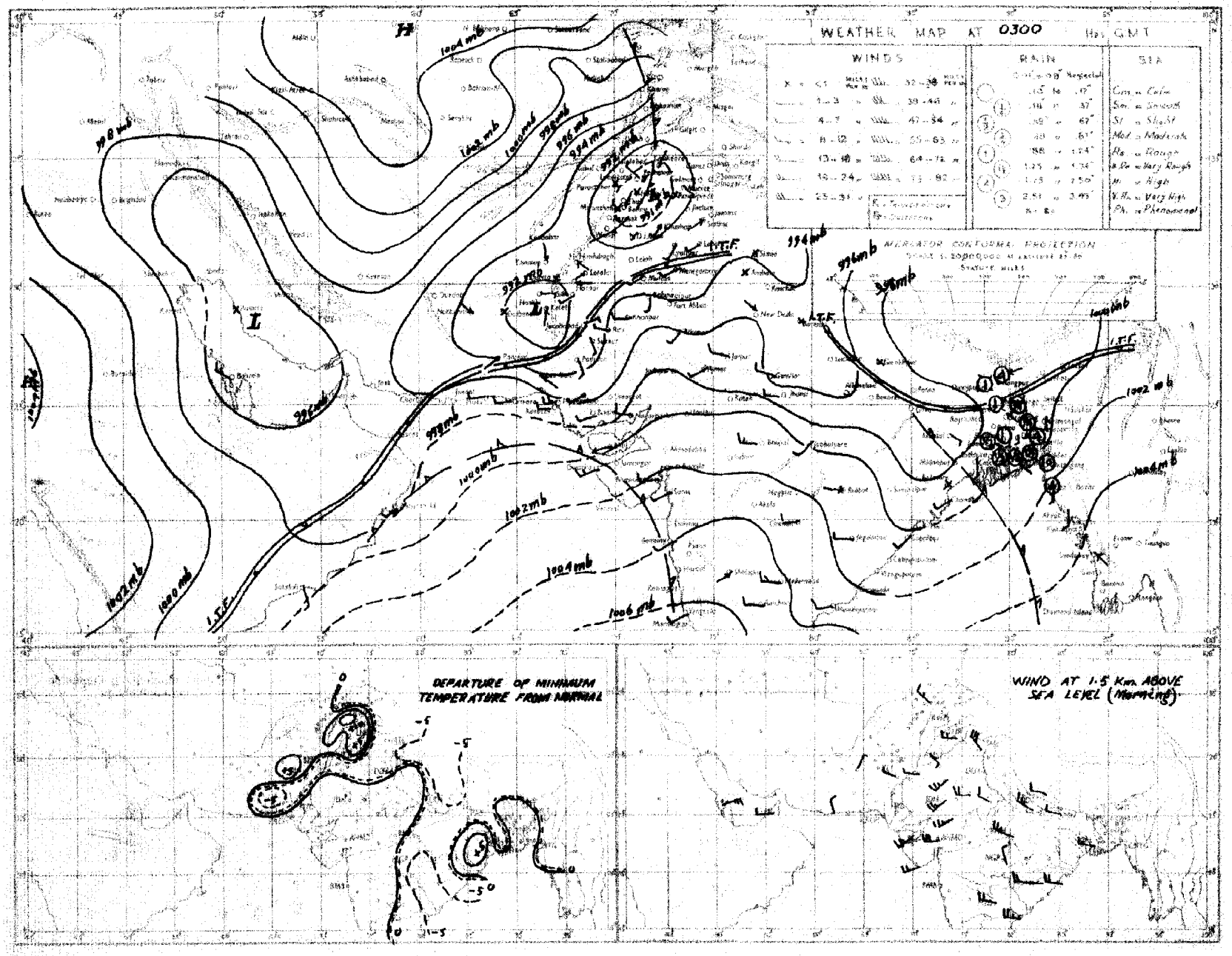
THURSDAY. 14th. JULY. 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 15th. JULY 1955.

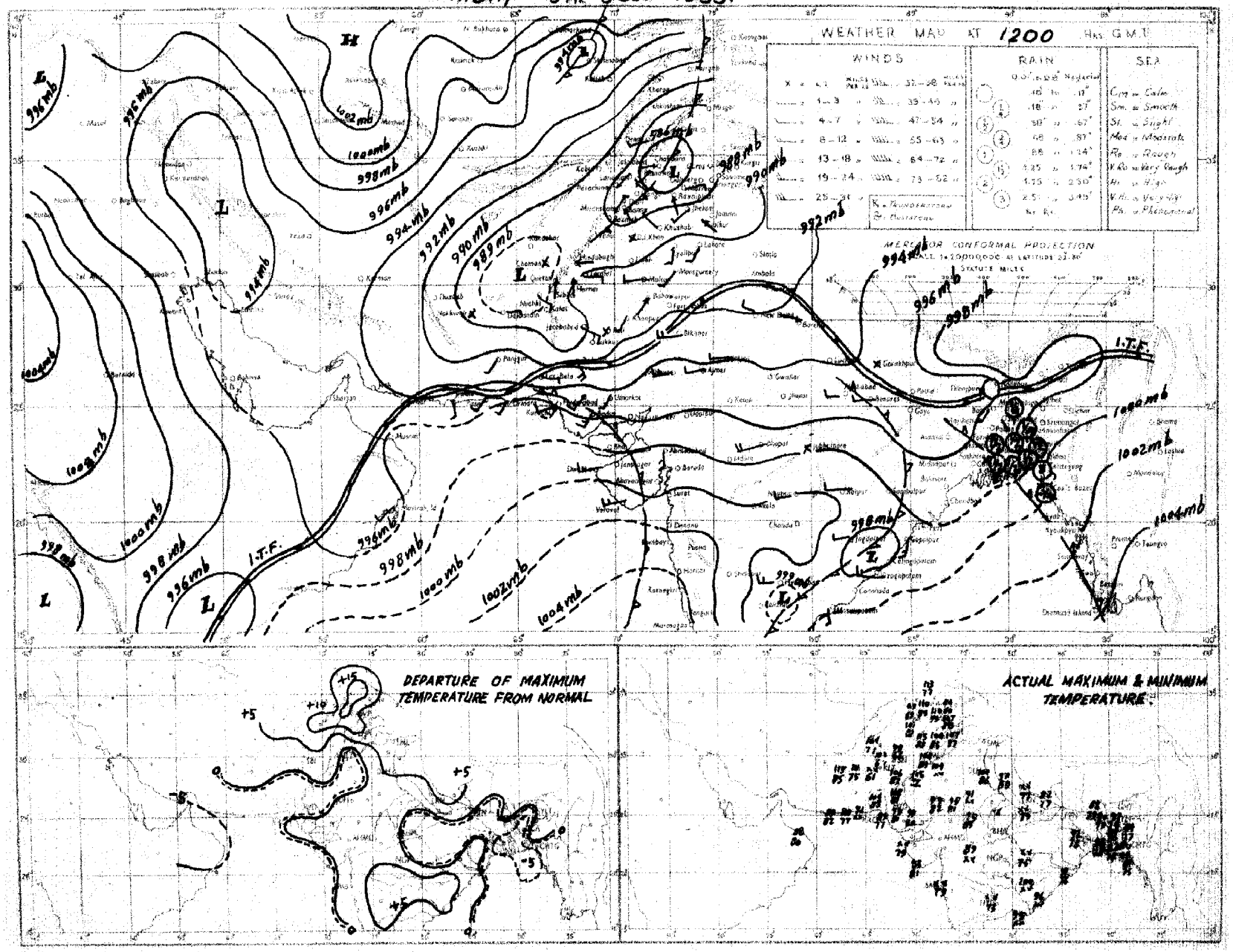


Numbers entered in the above chart refer to past 24 hours

C. P. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

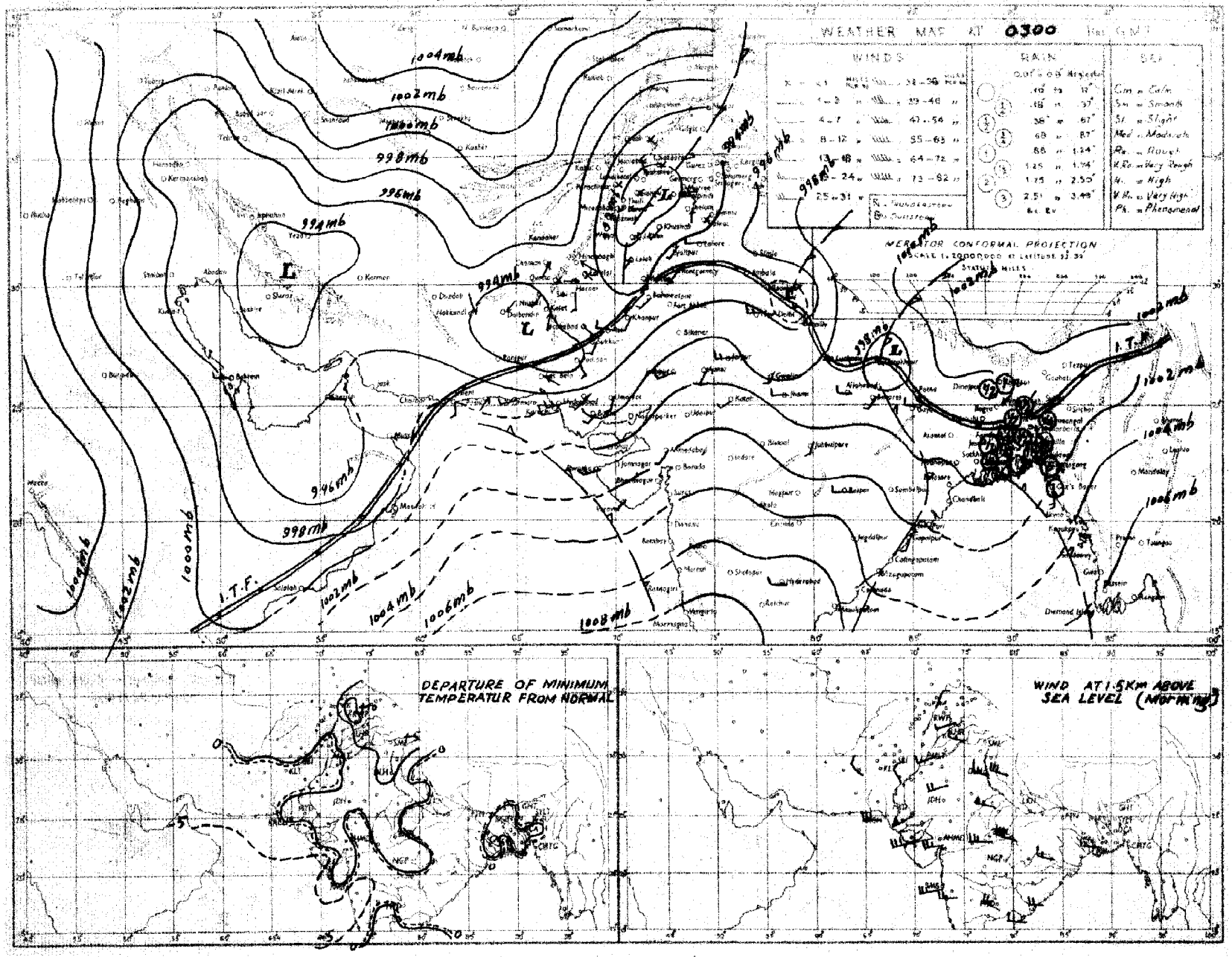
FRIDAY 15th JULY 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SATURDAY 16th JULY 1955

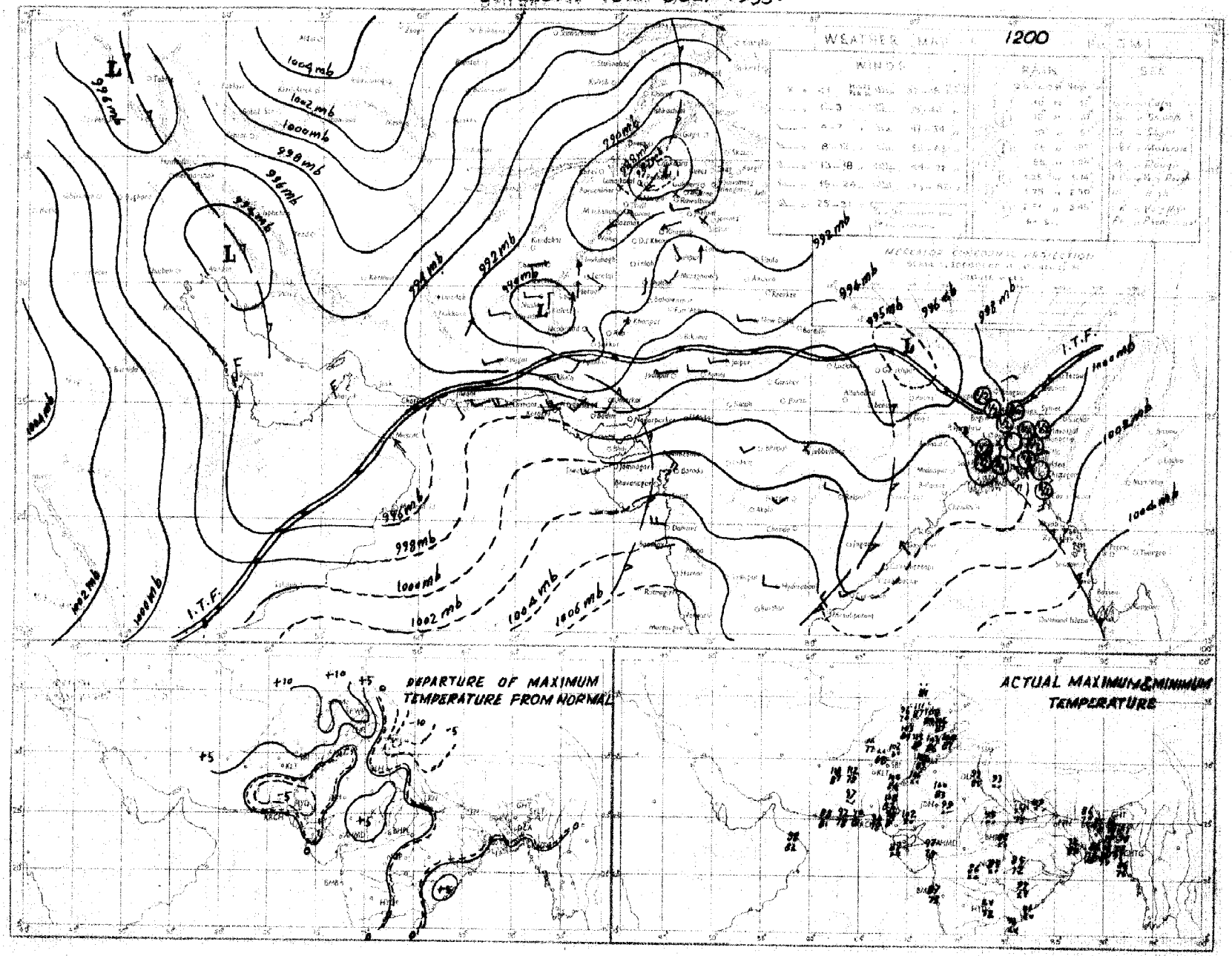


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 16th JULY 1955.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WEATHER MAP
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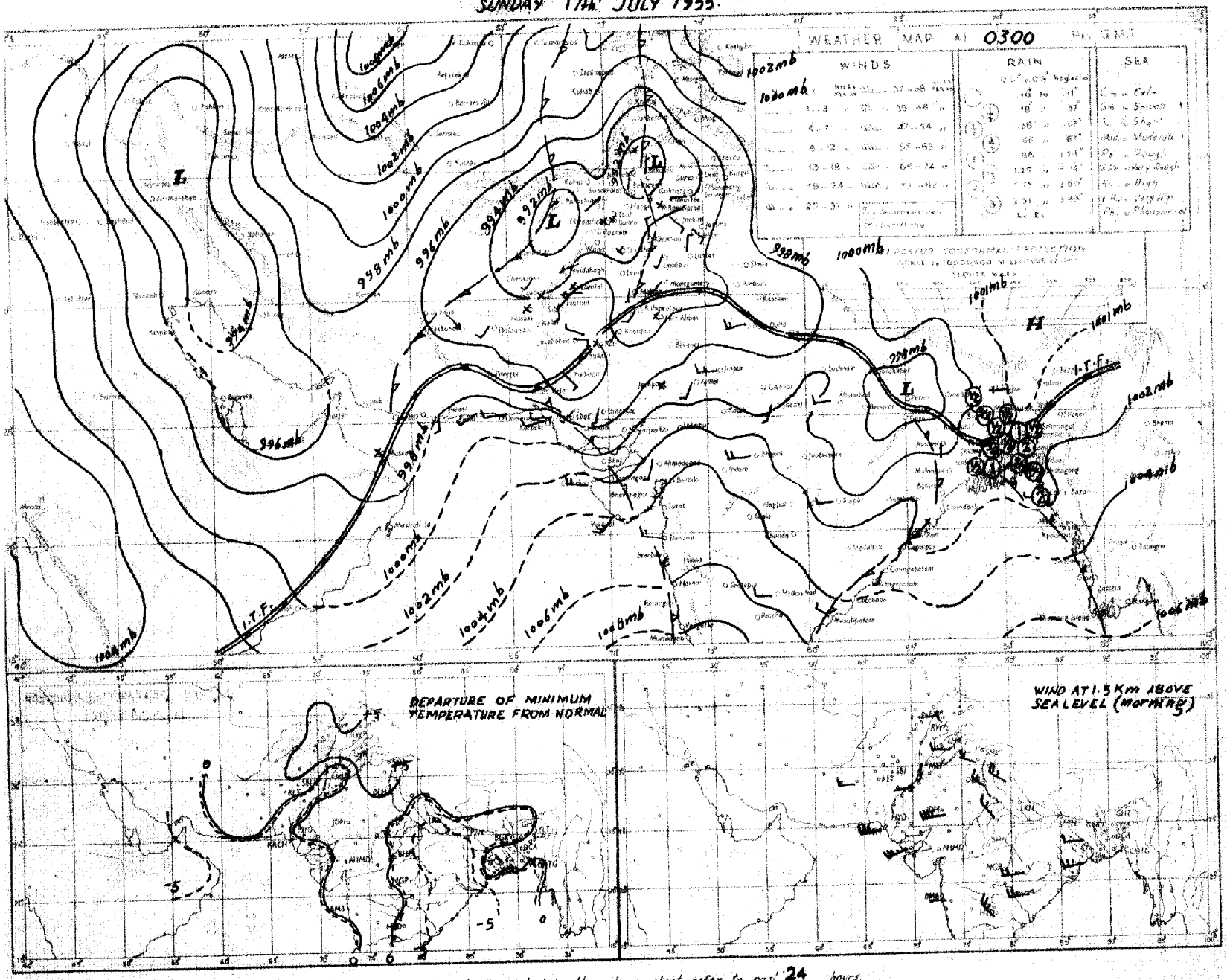
PAKISTAN DAILY WEATHER MAP

SUNDAY 17th JULY 1955.

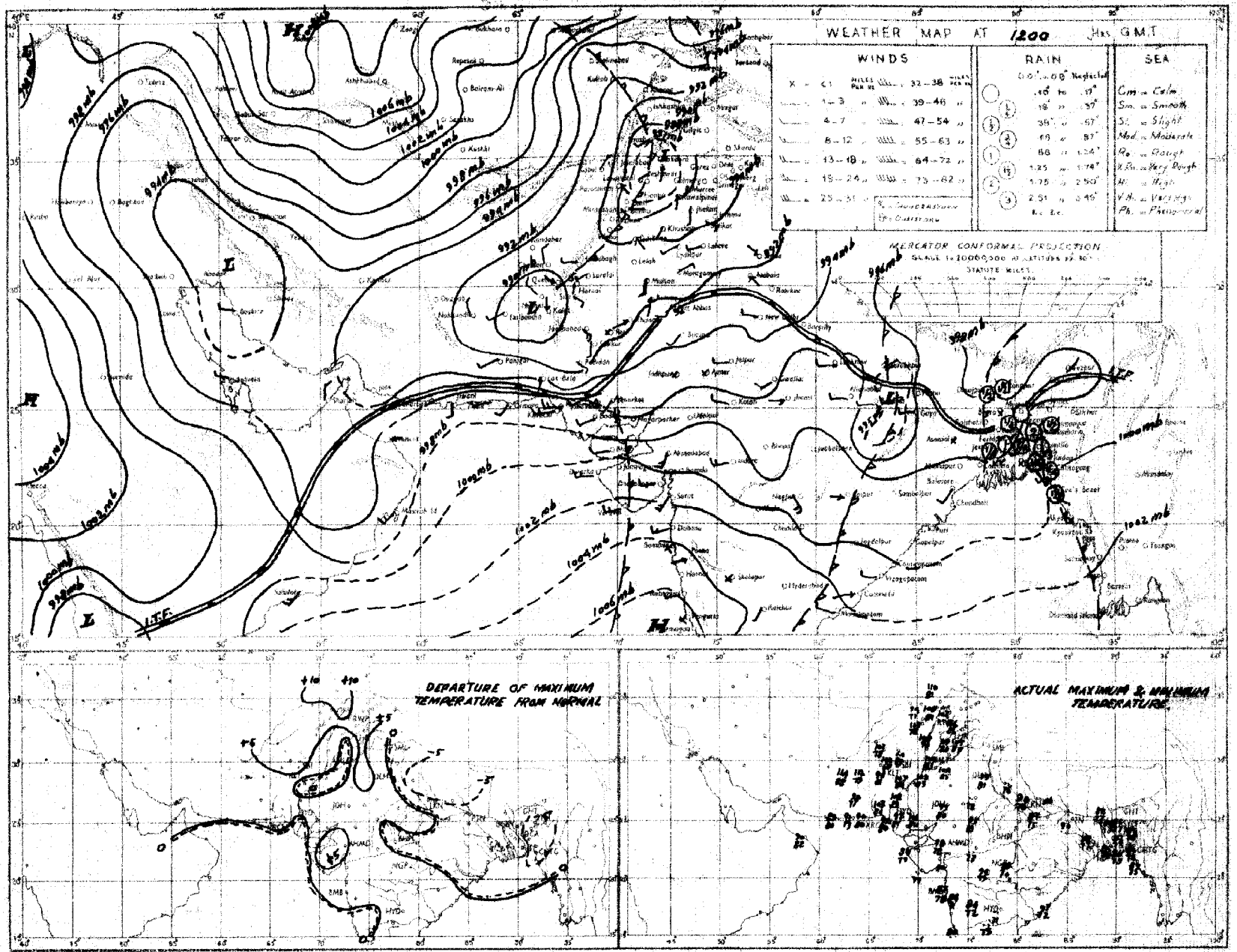


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 17th. JULY 1955.

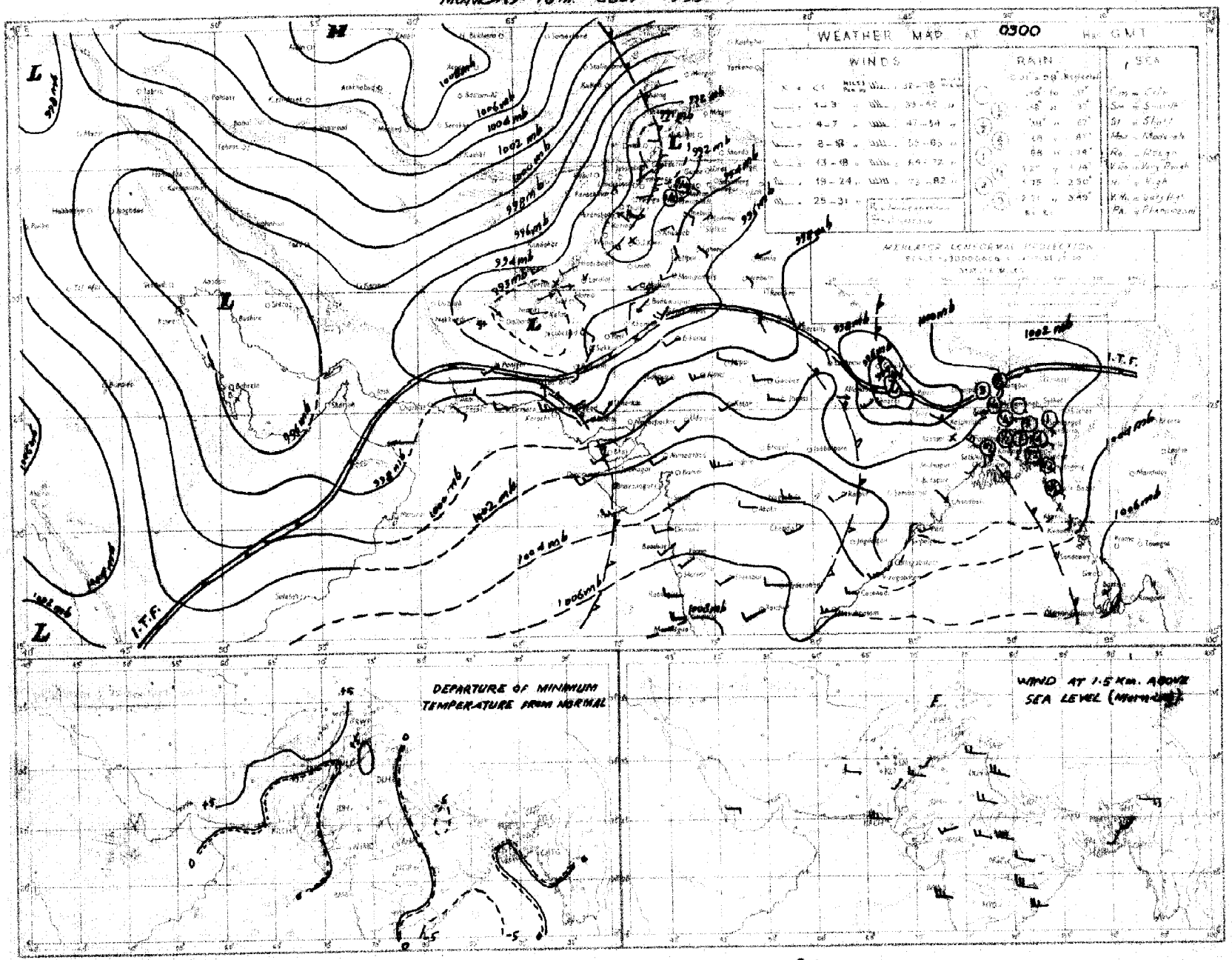


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 18th JULY 1955.

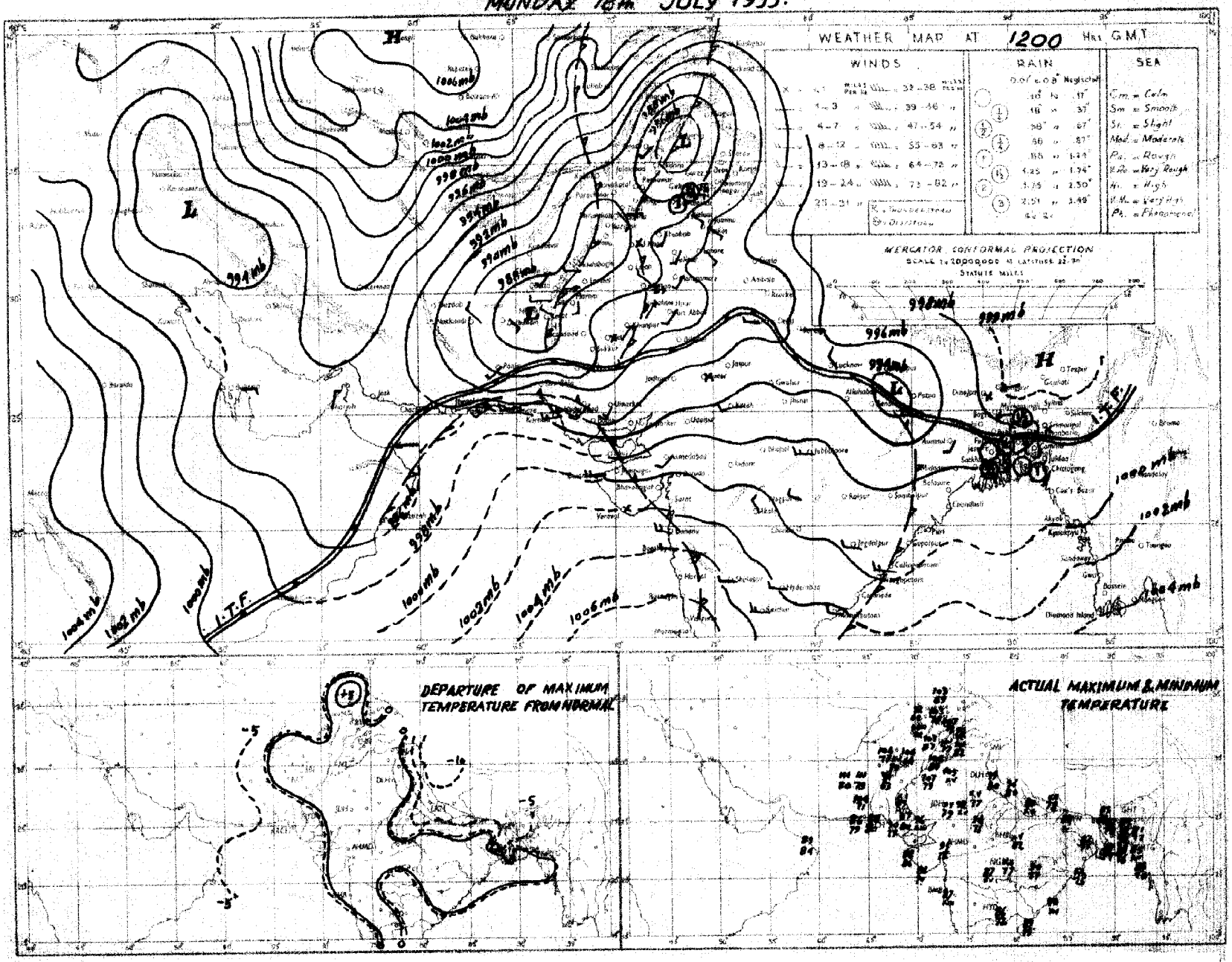


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 18th JULY 1955.

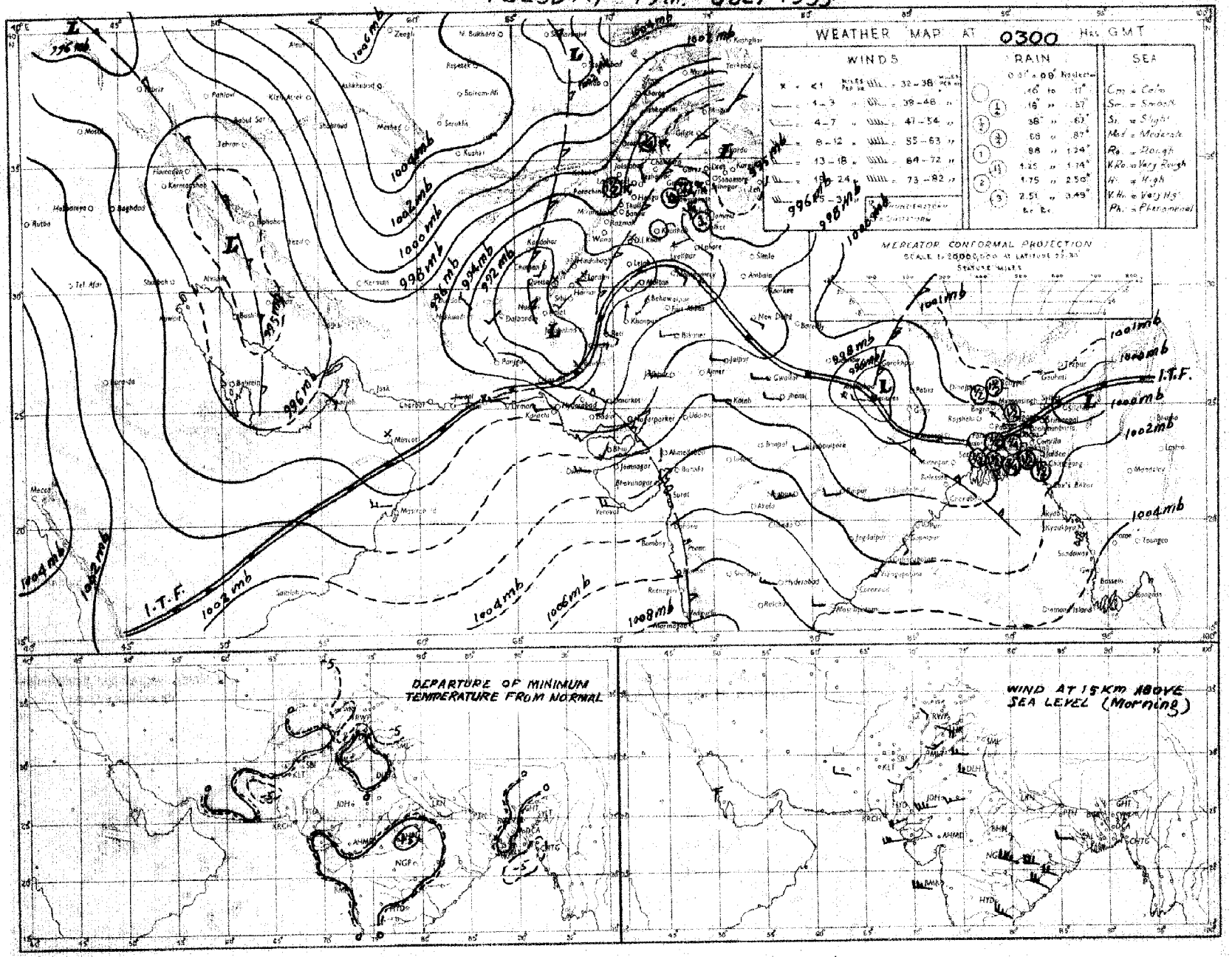


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

TUESDAY 19th JULY 1955

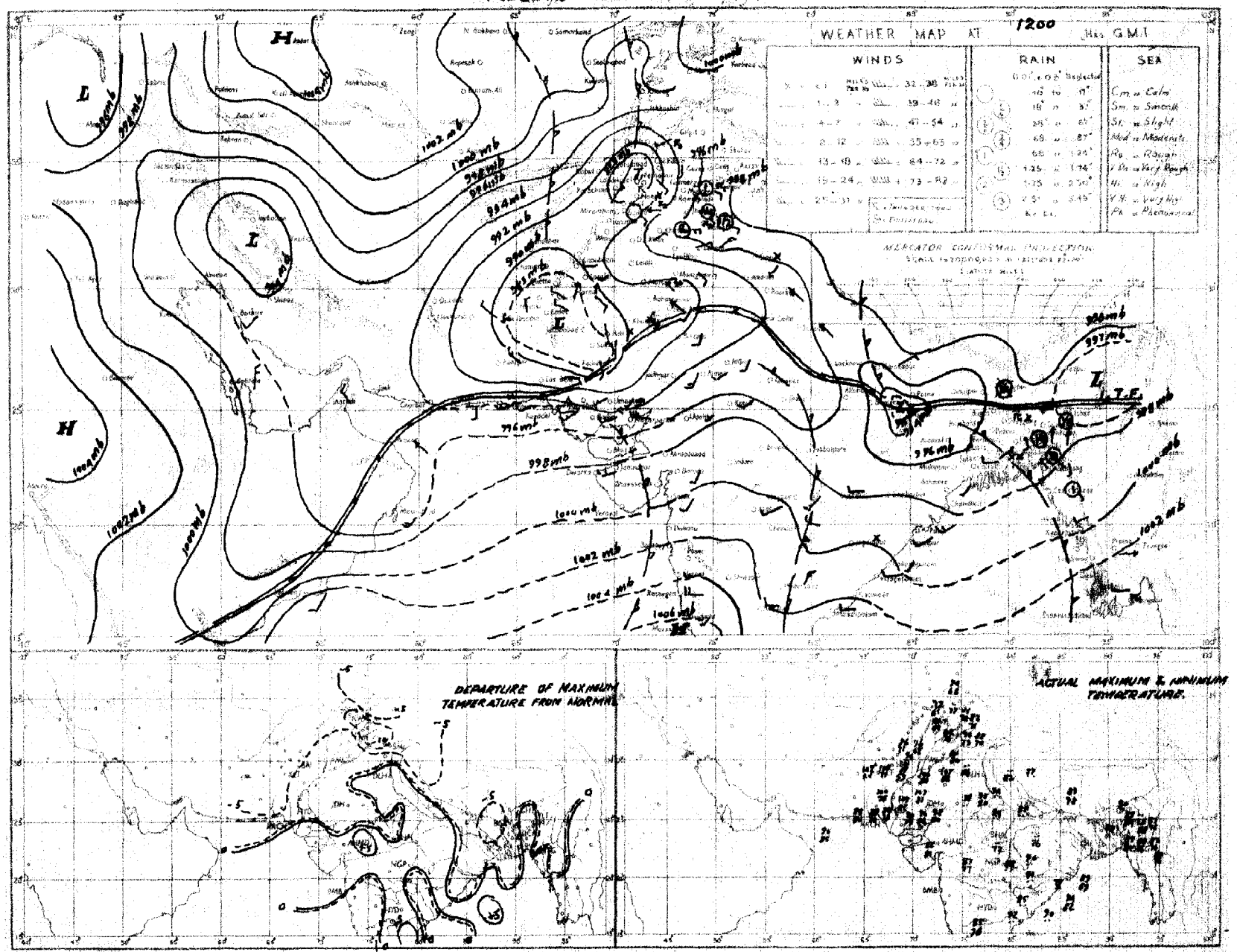


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 19th. JULY 1955

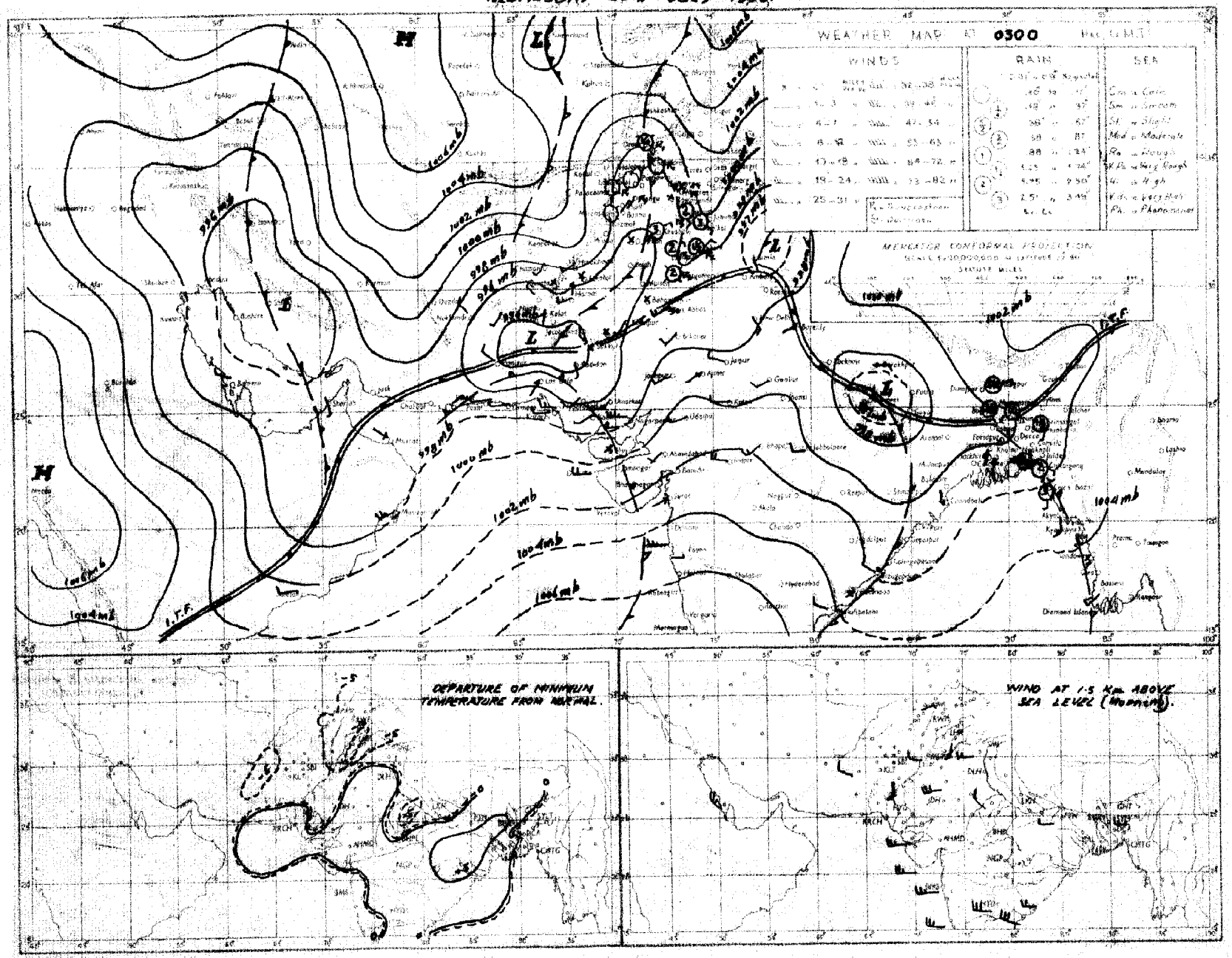


Rainfall amounts indicated in the above chart refer to past 8 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 20th JULY 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours

C. & M. P. KARACHI.

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Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 27th July, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : The northward extension of the seasonal trough of low pressure and the passage of low pressure waves across Russian Turkistan induced extension of the monsoon air upto the North-West Frontier Province which caused local thundershowers in the upper North-West Frontier Province and the Punjab in the beginning and towards the end of the week. A few dust or thunderstorms also occurred in the above two provinces and also in northeast Baluchistan during the rest of the week.

Noteworthy amounts of rainfall recorded during these periods were :— Kakul 2'', Montgomery 1½'' and Murree 1'' on the 21st and Murree and Kakul 2'' each on the 27th.

Copious drizzle was reported from Sind coast in the first half of the week and dust-raising winds prevailed over lower Sind and neighbourhood in the second half of the week as a result of steep pressure gradient.

Day temperatures were considerably below normal in the Punjab during the first two days and considerably above normal in the North-West Frontier Province and northeast Baluchistan on the last three days.

EAST PAKISTAN : Monsoon over East Pakistan continued to be generally active during the week and caused fairly widespread rain with locally heavy falls.

Some of the noteworthy amounts of rainfall were :— Narayanganj 4'' on the 21st ; Brahmanbaria, Sirajganj and Rangpur 1½'' each on the 22nd ; Mymensingh and Bogra 2'' each on the 24th ; Rangpur 7'', Sirajganj 4'' and Dinajpur 3'' on the 25th ; Srimangal 5'' and Sirajganj and Dinajpur 2'' each on the 26th and Bogra and Mymensingh 2'' each on the 27th.

Day temperatures were generally normal over East Pakistan on the first two days and appreciably below normal on other days of the week.

2. EAST PAKISTAN : Rainfall was nearly general on all days of the week in the eastern sub-division, on five days in the northern sub-division and on three days in the deltaic sub-division, whereas it was local on four days in the deltaic sub-division and on two days in the northern sub-division.

KASHMIR : Data not available.

PUNJAB : Scattered rain fell in the north Punjab on three days and in the south Punjab on one day.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered on three days.

BALUCHISTAN : Scattered rain fell on one day in north Baluchistan.

SIND : On two days rainfall was scattered.

JUNAGADH : Data not available.

3. The week's rainfall based on the data of stations having normals, was in large excess over the northern sub-division, normal in the eastern sub-division and deficient in the deltaic sub-division of East Pakistan, in the south Punjab and the North-West Frontier Province. It was scanty in the north Punjab and Sind. No rain fell in Baluchistan.

Rainfall for the period from 1st June 1955 to date was in excess in the northern sub-division and normal elsewhere over East Pakistan. It was deficient in the north Punjab and scanty elsewhere over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

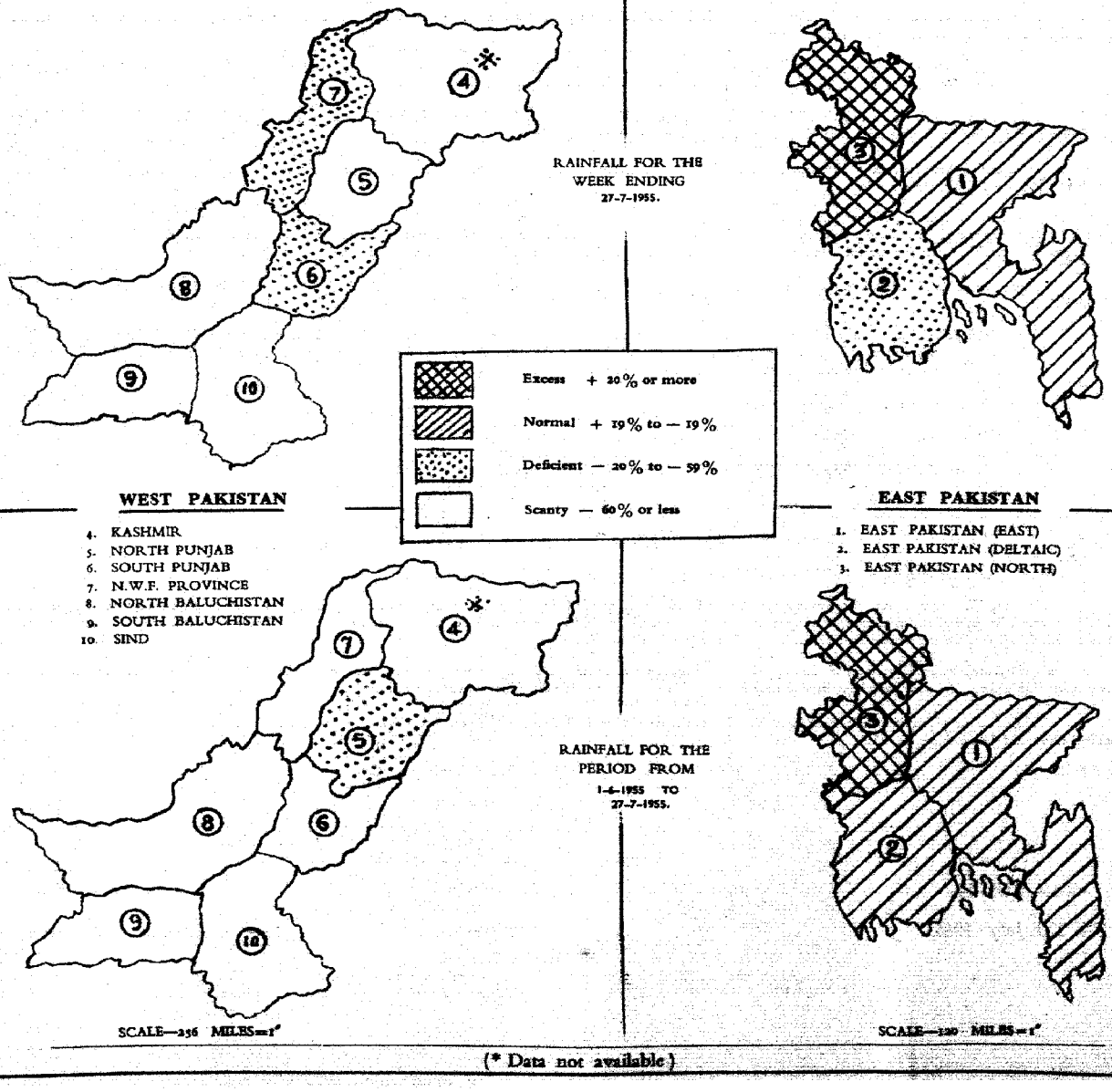
KARACHI-11.
The 27th July, 1955.

S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 27th July, 1955.			Rainfall for period from 1-6-1955 to 27th July, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	5.0	4.6	+ 0.3	41.3	35.6	+ 5.7	+ 16
2. East Pakistan (Deltaic)	2.4	3.1	- 0.7	21.8	25.1	- 3.3	- 13
3. East Pakistan (North)	9.3	2.9	+ 6.5	33.1	26.3	+ 6.9	+ 26
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.1	1.4	- 1.3	4.6	6.7	- 2.1	- 32
6. South Punjab	0 3	0.6	- 0.3	1.0	2.4	- 1.4	- 60
7. N.W.F.P. (Upper & Lower)	0.3	0.3	- 0.1	0.3	2.0	- 1.7	- 83
8. North Baluchistan	0	0.3	- 0.3	0.2	1.2	- 1.0	- 86
9. South Baluchistan	0	0.1	- 0.1	0	0.6	- 0 6	- 100
10. Sind (Upper and Lower)	0	0.7	- 0.7	0	2.9	- 2.9	- 100
11. Junagadh ††	—	—	—	—	—	—	—

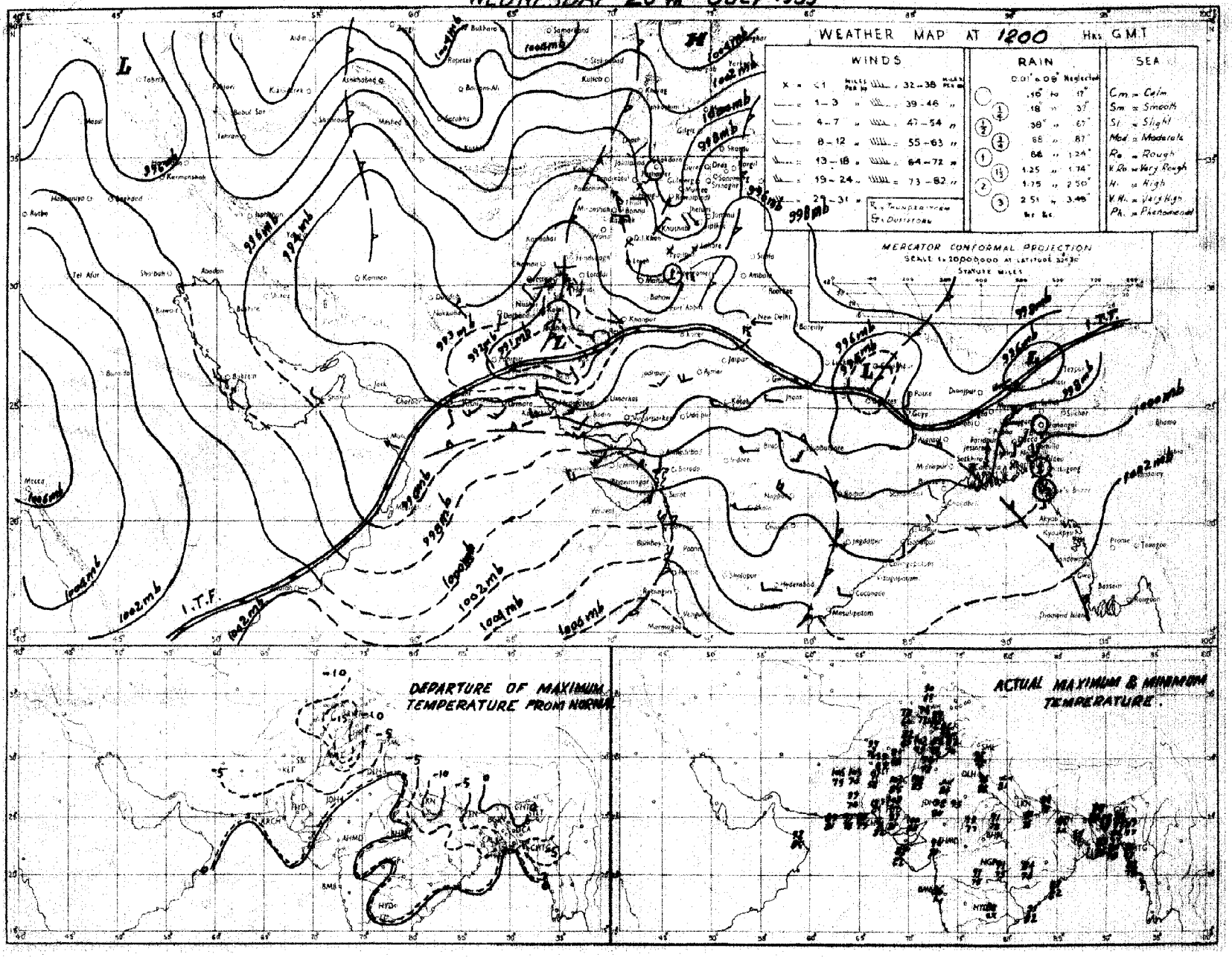
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

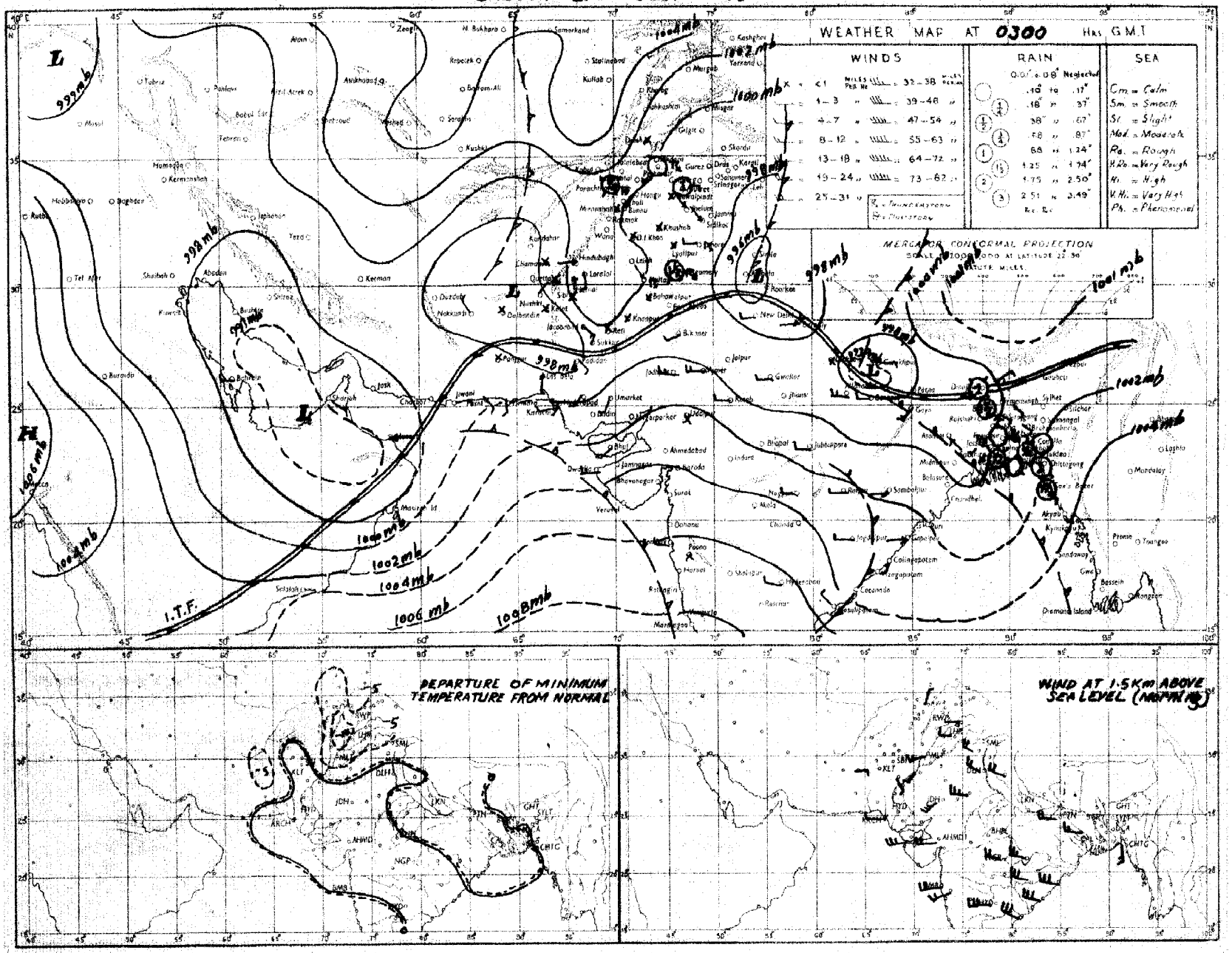
WEDNESDAY 20th JULY 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 21st. JULY 1955

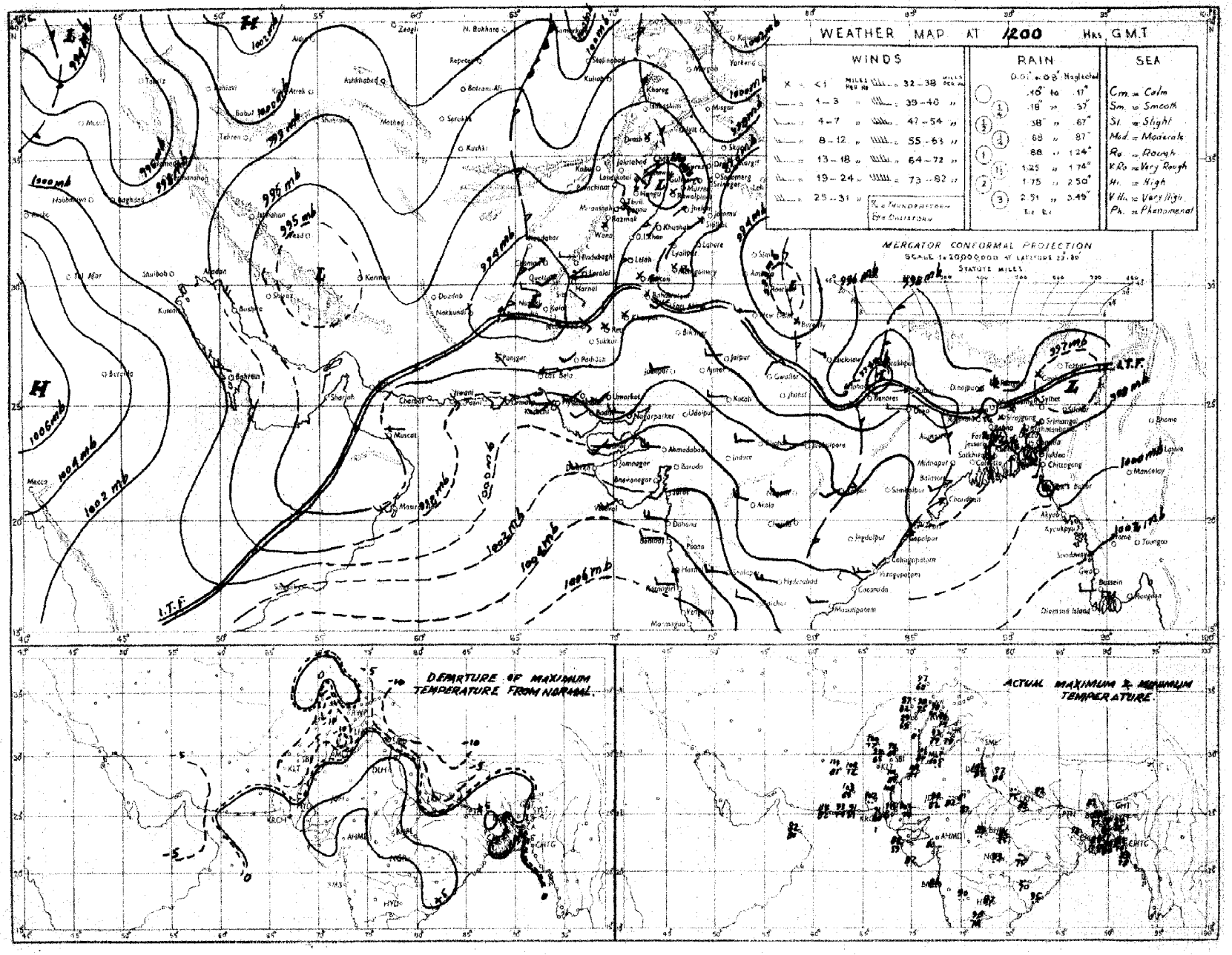


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 21st. JULY 1955.

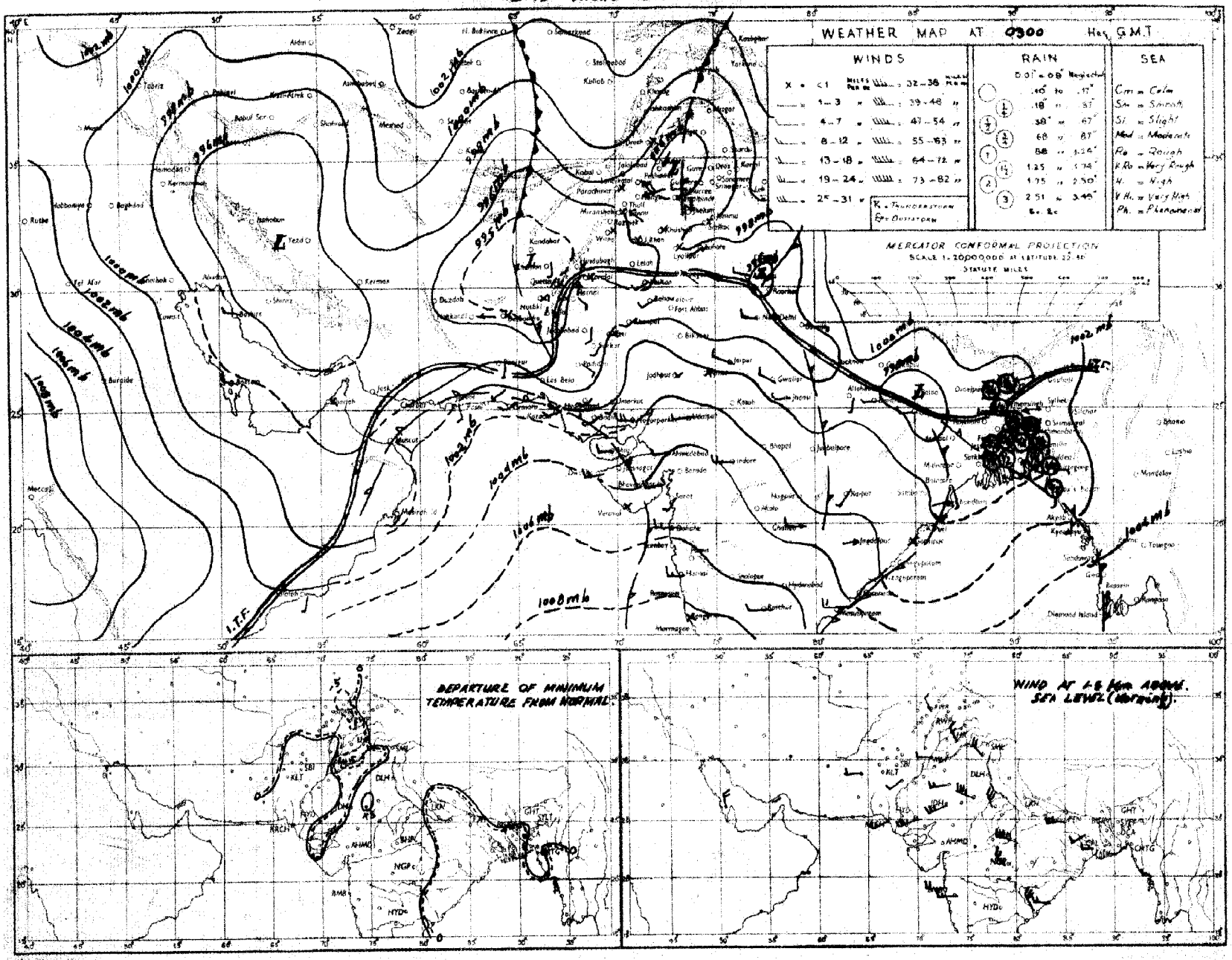


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 22nd JULY 1955.

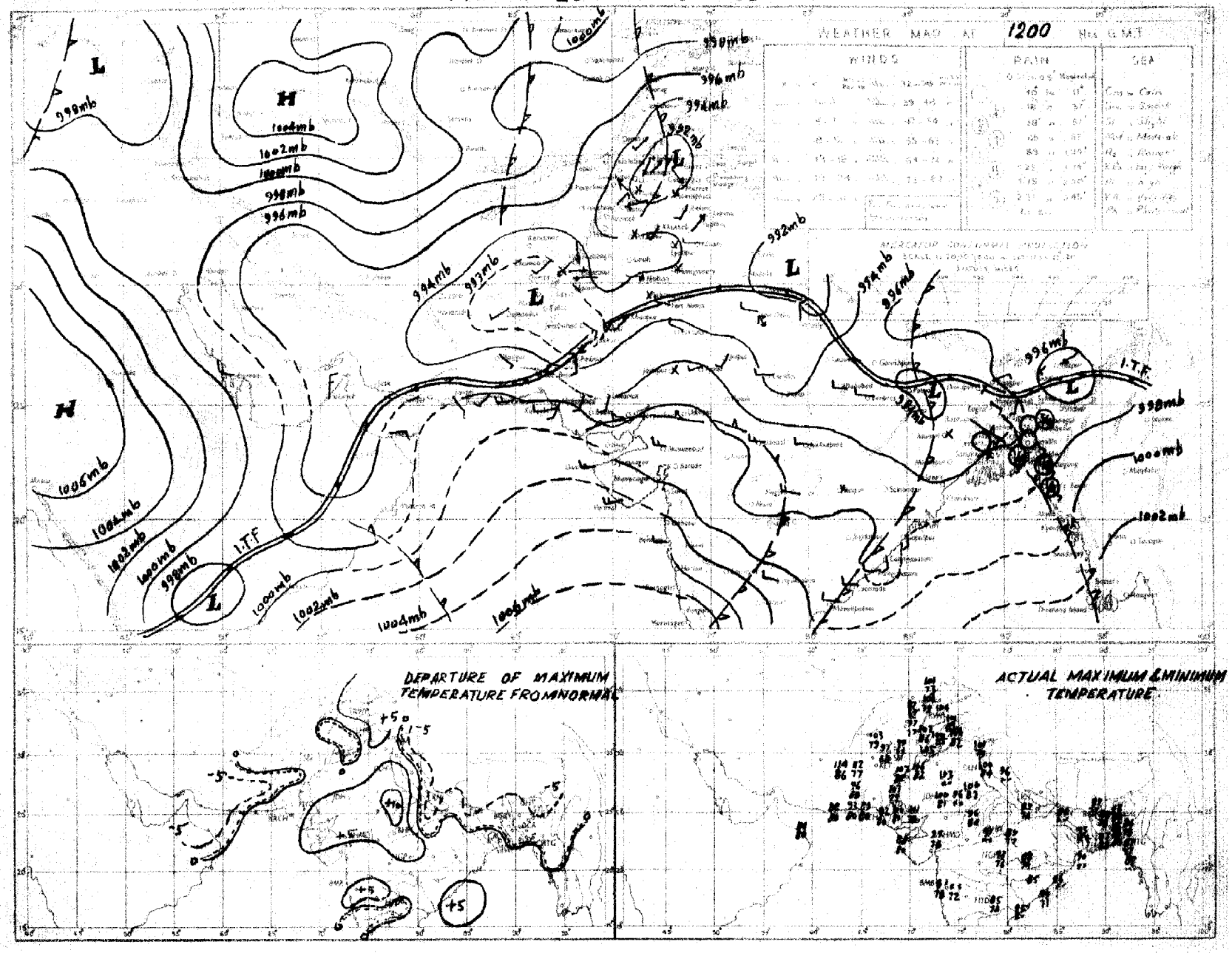


Rainfall amounts indicated in the above chart refer to past 24 hours.

S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 22nd: JULY 1955

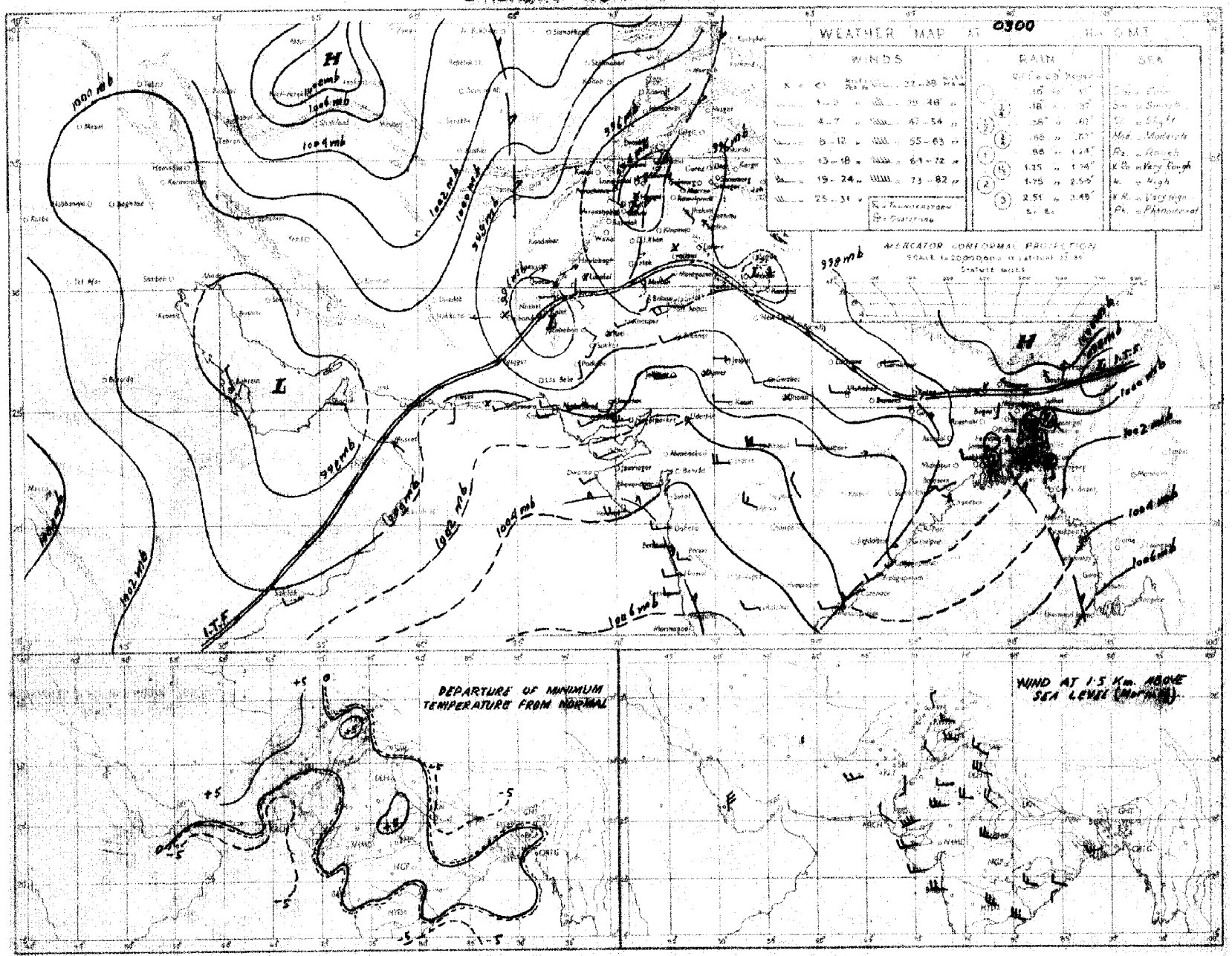


Rainfall amounts indicated in the above chart refer to past 9 hours

S.M.P. KARACHI

PAKISTAN DAILY WEATHER MAP

SATURDAY 23rd JULY 1955.

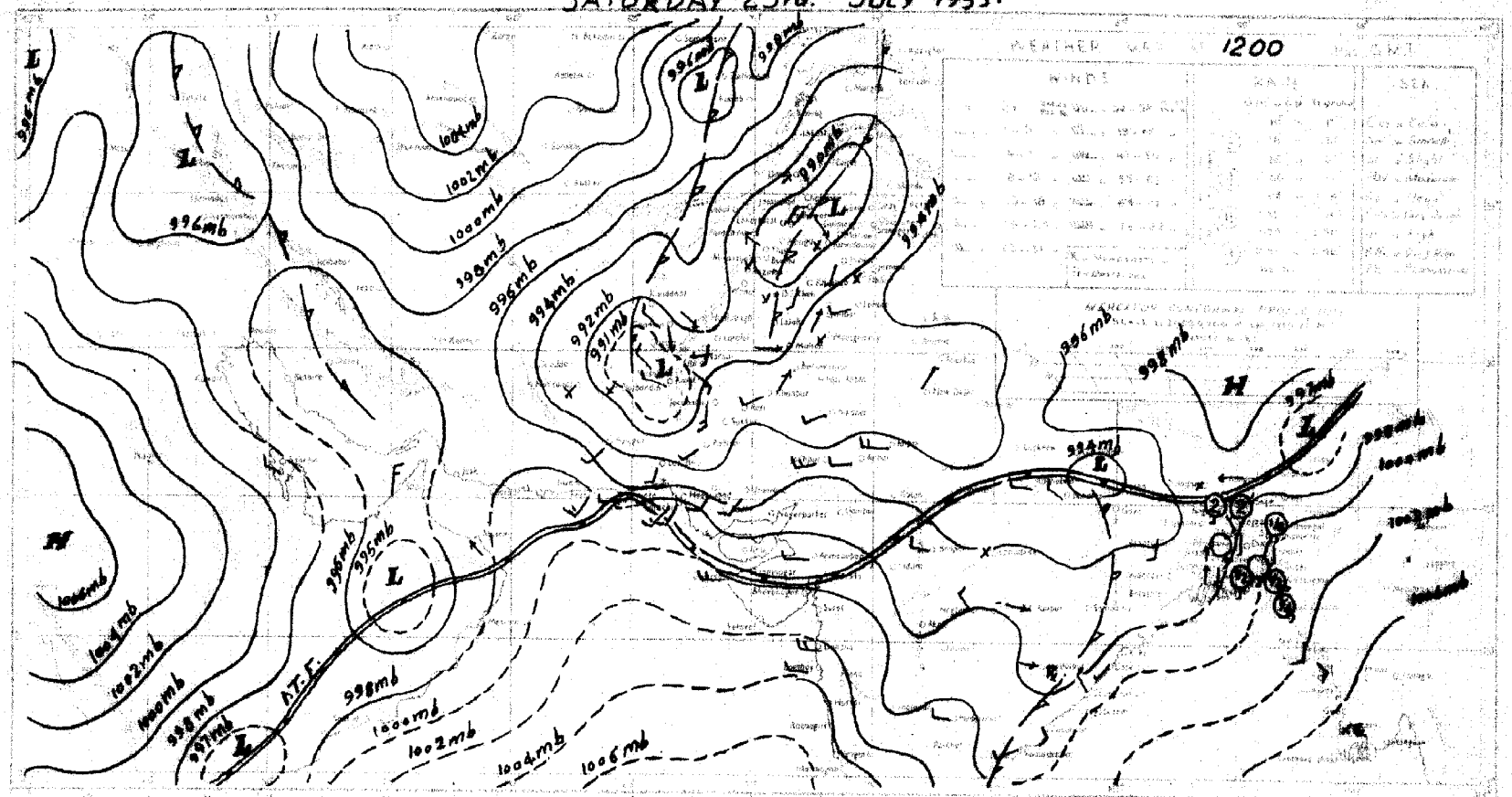


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

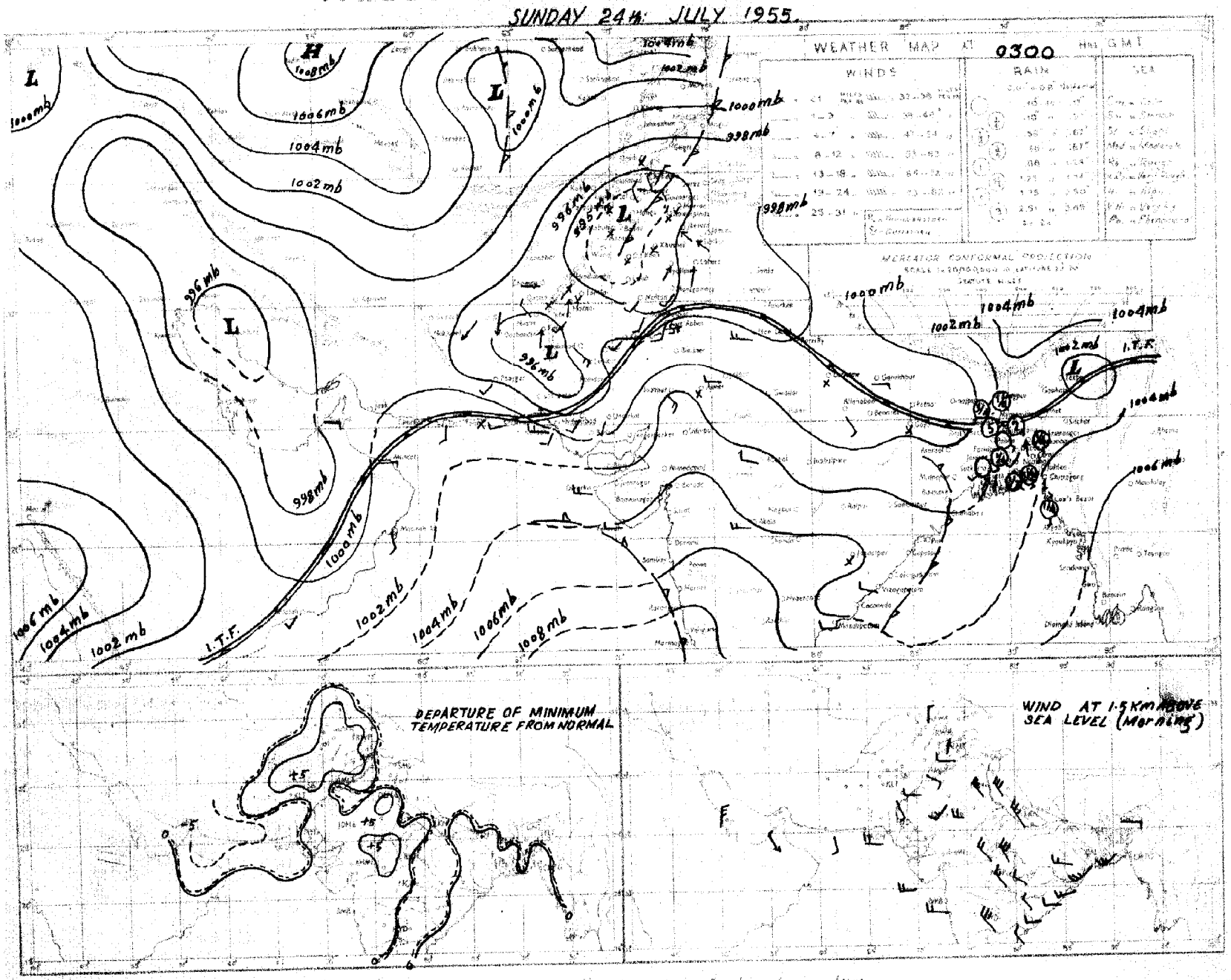
SATURDAY 23rd: JULY 1955.



Rainfall amounts recorded in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

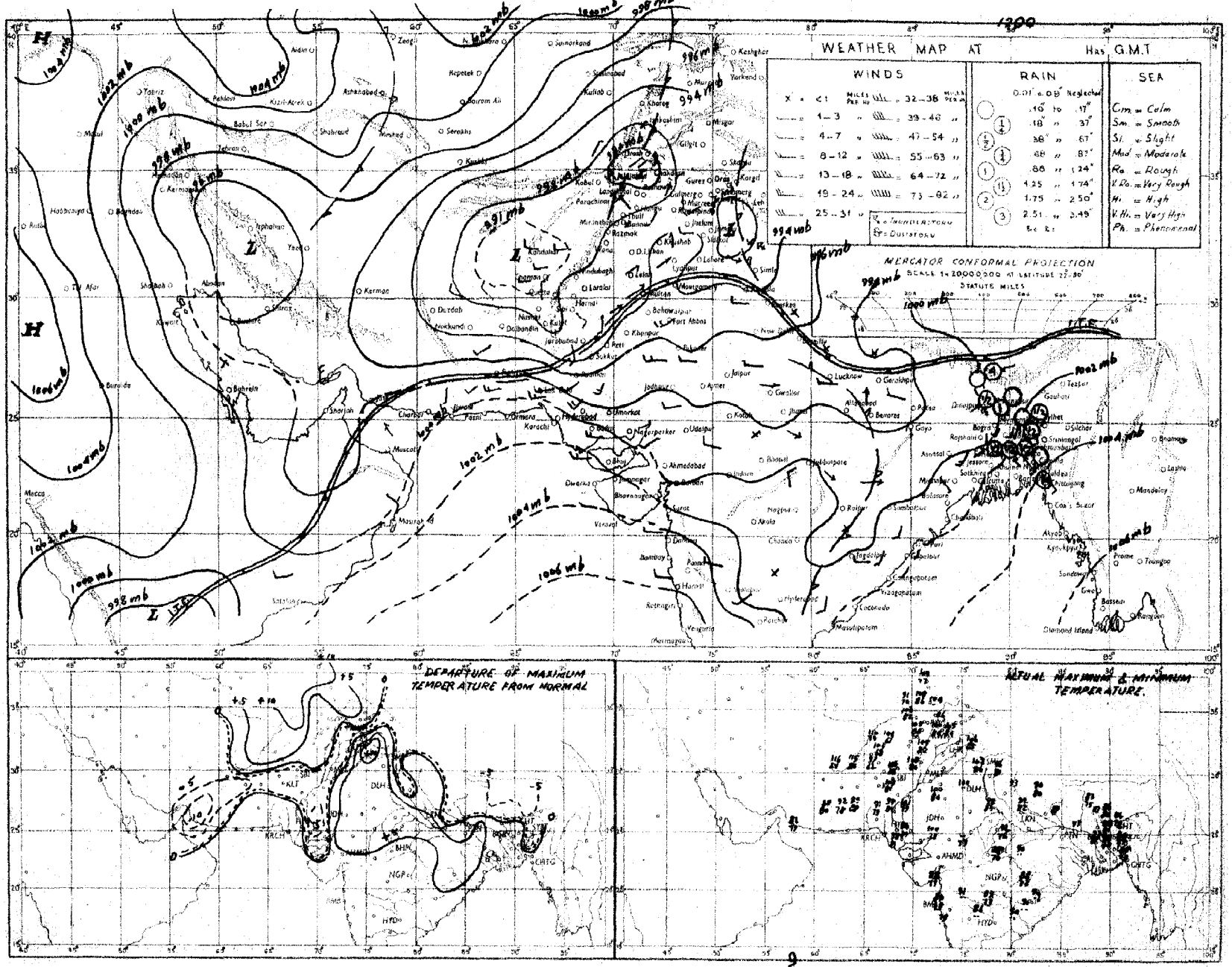
SUNDAY 24th JULY 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

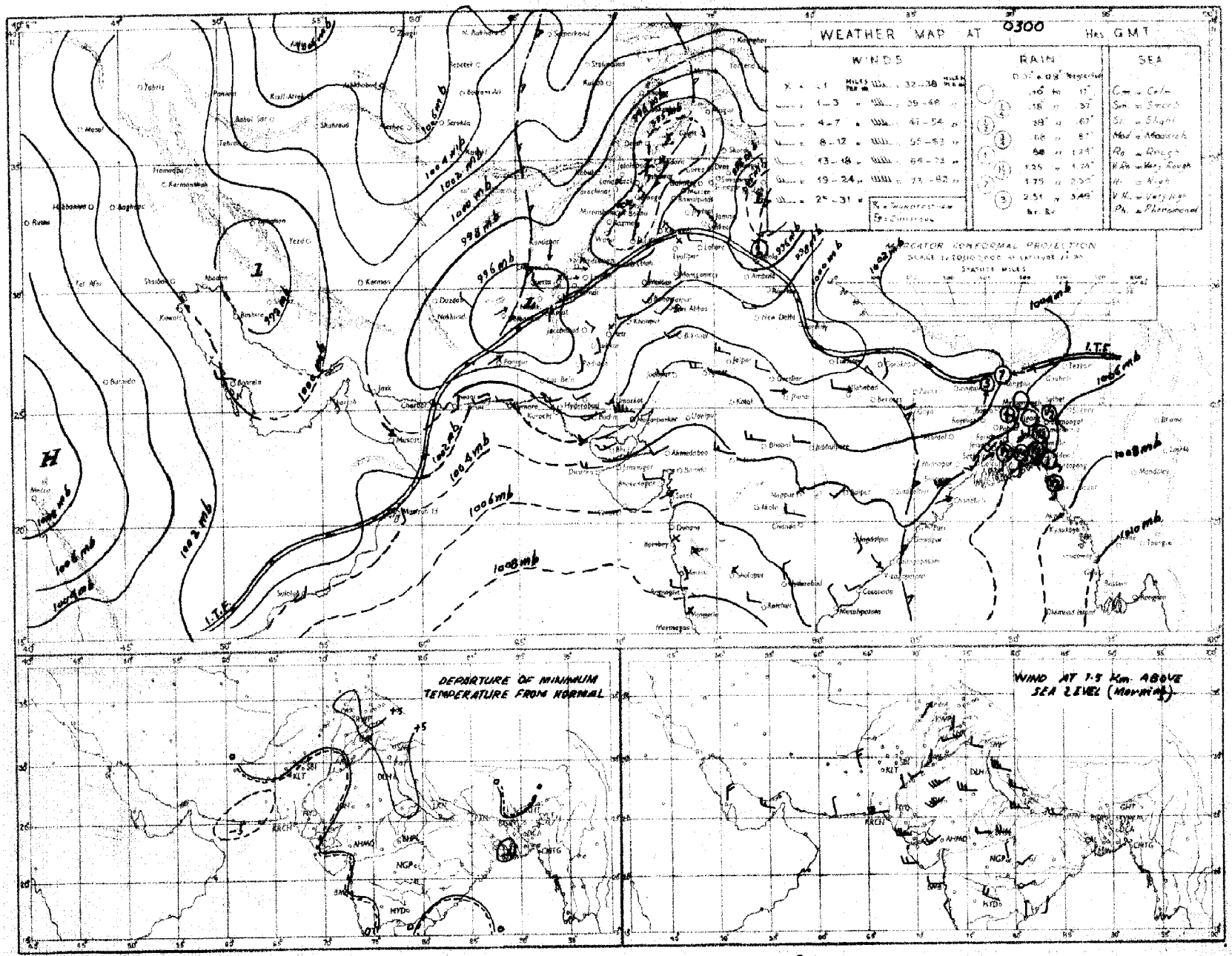


Rainfall amounts indicated in the above chart refer to past hours

C. S. M. O. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 25th JULY 1955

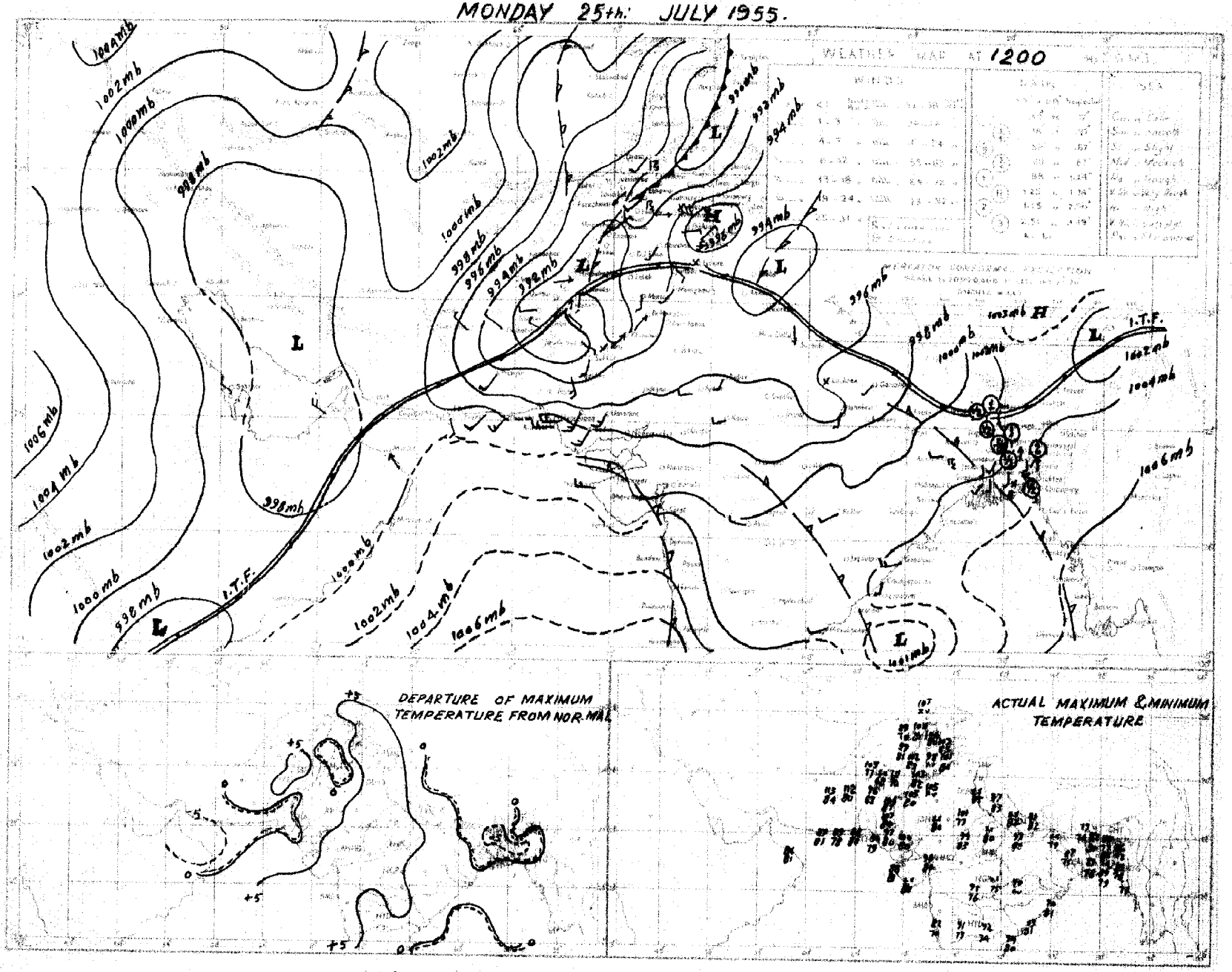


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 25th. JULY 1955.

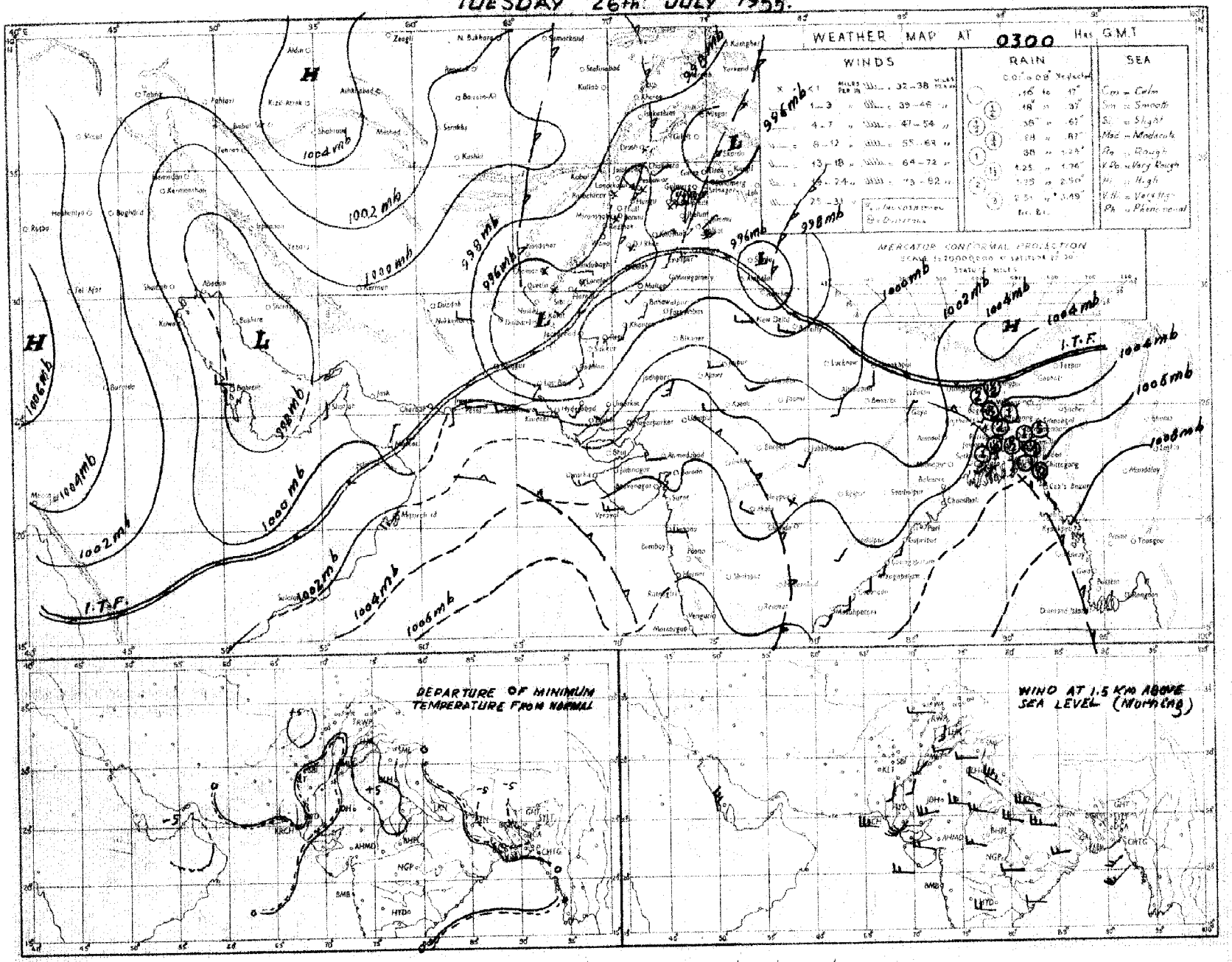


Rainfall amounts tabulated in the above chart refer to past 9 hours.

G.E.M.O. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 26th: JULY 1955.

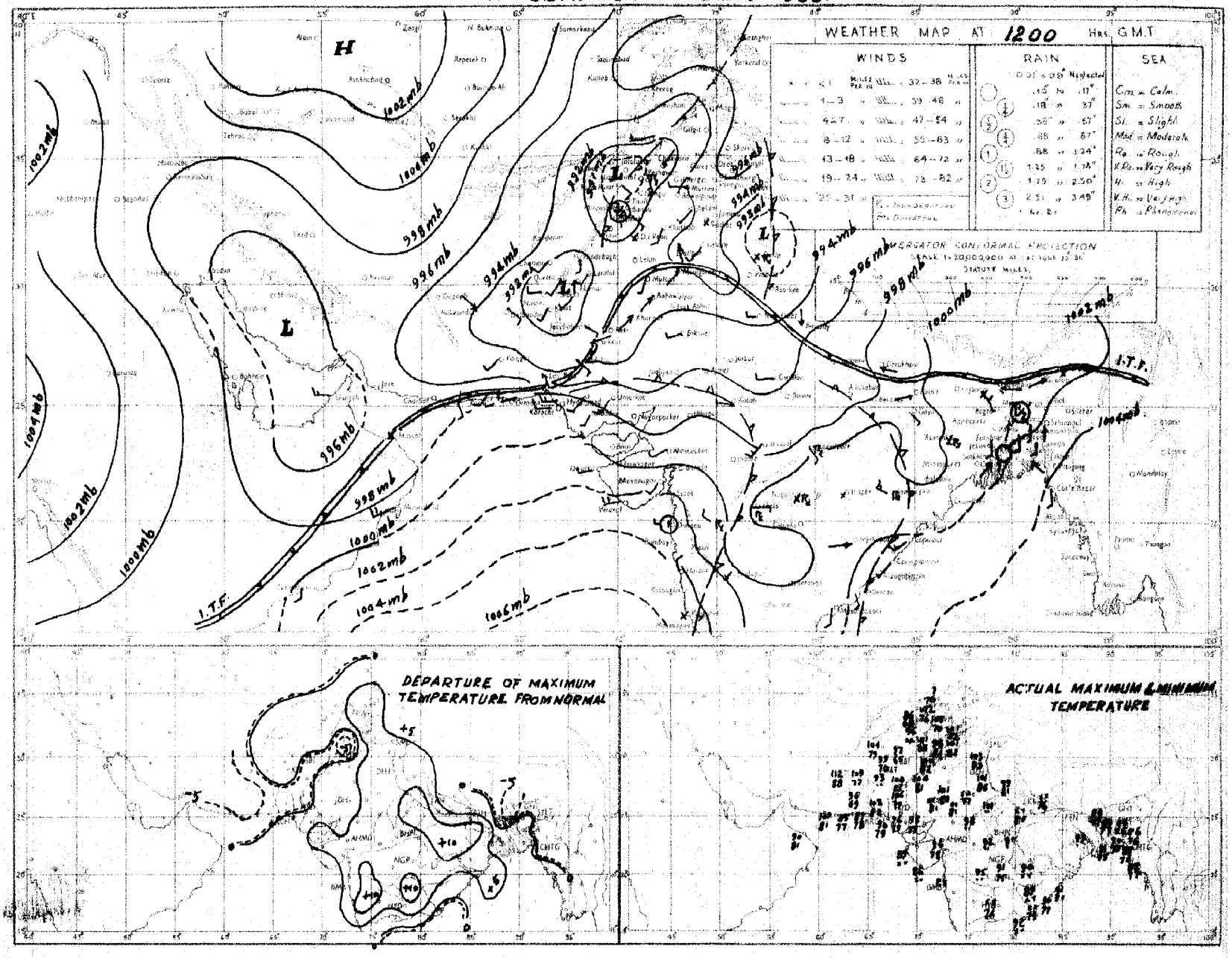


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 26th: JULY 1955.

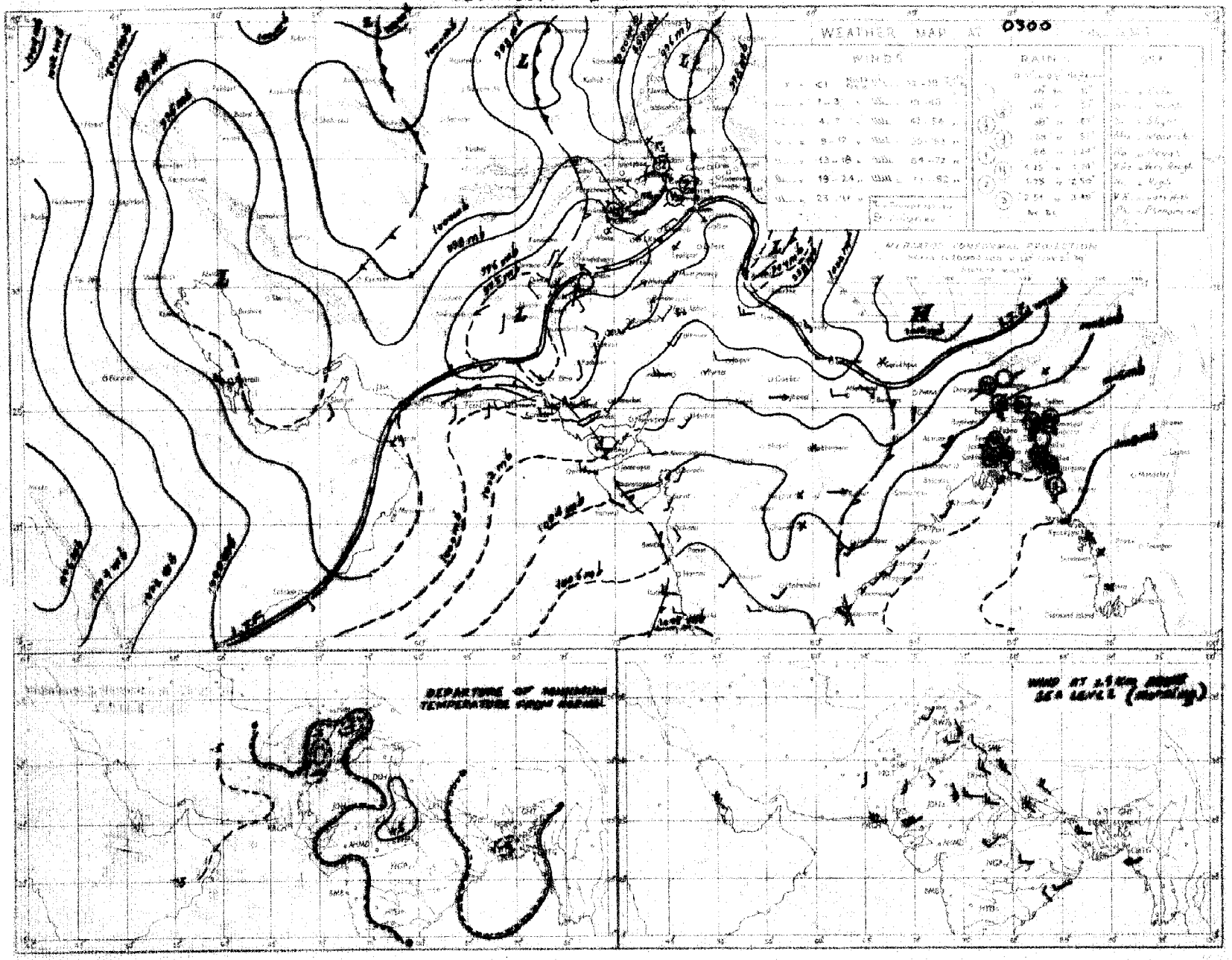


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 29th. JULY 1953.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

checked

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 3rd August, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : The passage of low pressure waves across the extreme north of West Pakistan was responsible for scattered thundershowers and a few duststorms in the upper North-West Frontier Province, the north Punjab and north Baluchistan during the week. Parachinar reported 1'' and Murree ½'' rain on the 30th. Dust-raising winds prevailed over lower Sind in the beginning of the week as a result of steep pressure gradient.

Day temperatures were markedly below normal in Baluchistan and the North-West Frontier Province on the first day of the week and were markedly above normal in the Punjab, the North-West Frontier Province and north Baluchistan during the last five days of the week.

EAST PAKISTAN : Monsoon continued to be active over East Pakistan in the first half of the week causing fairly widespread rain ; it weakened thereafter and rainfall occurred only locally.

Some of the noteworthy amounts of rainfall were :— Chittagong 5'' on the 28th ; Chittagong and Comilla 3'' each and Brahmanbaria 2'' on the 29th ; Mymensingh 3'' on the 30th ; Rangpur 3'' and Srimangal 2'' on the 1st ; Rangpur 2'' on the 2nd.

Day temperatures were normal in the deltaic sub-division and markedly below normal elsewhere over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general on four days in the eastern sub-division, on two days in the deltaic sub-division, and on three days in the northern sub-division, whereas it was local on three days in the eastern and the northern sub-divisions and on four days in the deltaic sub-division.

KASHMIR : Data not available.

PUNJAB : Scattered rain fell in the north Punjab on three days.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered on three days.

BALUCHISTAN : Scattered rain fell in north Baluchistan on four days.

SIND : Weather was dry.

JUNAGADH : Data not available.

3. The week's rainfall was in excess in the northern sub-division, normal in the eastern sub-division and deficient in the deltaic sub-division of East Pakistan and in north Baluchistan and scanty in the north Punjab. No rain fell elsewhere over the country.

Rainfall for the period from 1st June 1955 to date was in excess over the northern sub-division and normal elsewhere over East Pakistan. It was deficient in the north Punjab and scanty in the south Punjab and the North-West Frontier Province. No rain fell in south Baluchistan and Sind.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

KARACHI-11.
The 3rd August, 1955.

S. N. NAQVI
Director, Meteorological Service.

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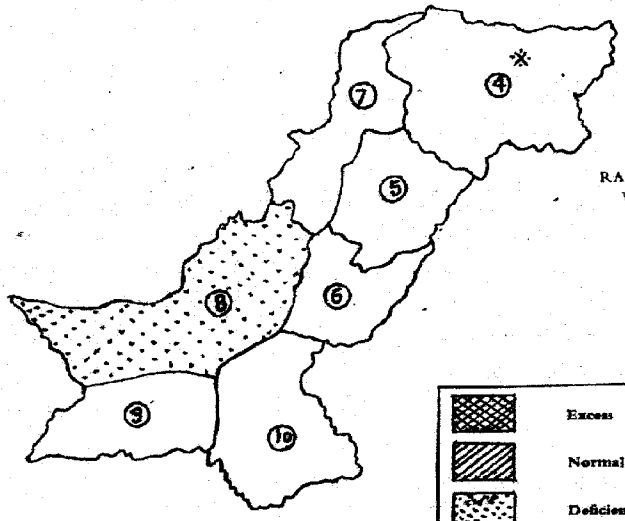
WEATHER BUREAU

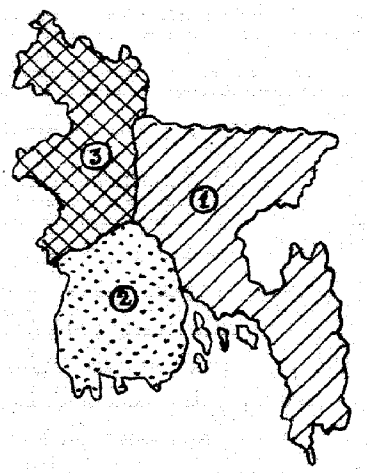
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 3rd August, 1955.			Rainfall for period from 1-6-1955 to 3rd August, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	4.8	4.7	+ 0.1	46.1	40.3	+ 5.8	+ 14
2. East Pakistan (Deltaic)	2.2	3.2	- 1.0	24.0	28.3	- 4.3	- 15
3. East Pakistan (North)	3.9	3.2	+ 0.7	37.1	29.5	+ 7.6	+ 26
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.1	1.4	- 1.3	4.6	8.2	- 3.5	- 43
6. South Punjab	0	0.7	- 0.7	1.0	3.1	- 2.1	- 69
7. N.W.F.P. (Upper & Lower)	0	0.5	- 0.5	0.3	2.5	- 2.2	- 87
8. North Baluchistan	0.2	0.3	- 0.1	0.4	1.5	- 1.1	- 76
9. South Baluchistan	0	0.1	- 0.1	0	0.7	- 0.7	- 100
10. Sind (Upper and Lower)	0	0.4	- 0.4	0	3.3	- 3.3	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



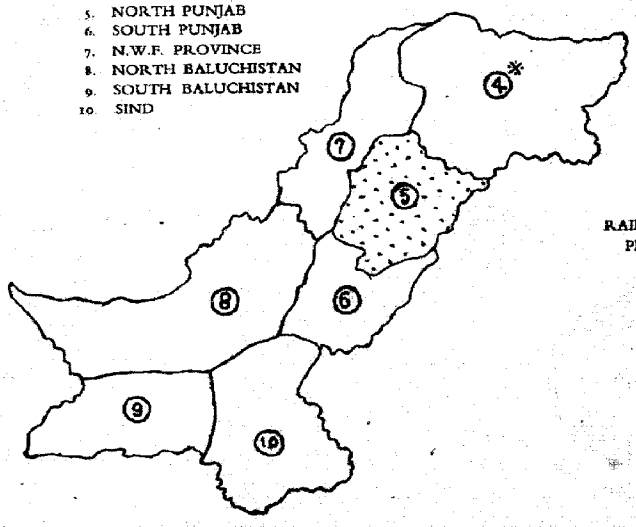
RAINFALL FOR THE WEEK ENDING 3-8-1955.



Excess + 20% or more
Normal + 19% to — 19%
Deficient — 20% to — 59%
Scanty — 60% or less

WEST PAKISTAN

4. KASHMIR
5. NORTH PUNJAB
6. SOUTH PUNJAB
7. N.W.F. PROVINCE
8. NORTH BALUCHISTAN
9. SOUTH BALUCHISTAN
10. SIND

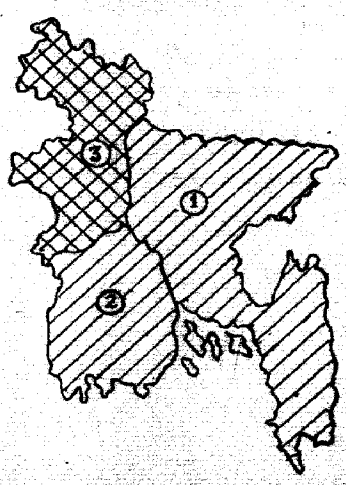


SCALE—256 MILES=1"

RAINFALL FOR THE PERIOD FROM 1-6-1955 TO 3-8-1955.

EAST PAKISTAN

1. EAST PAKISTAN (EAST)
2. EAST PAKISTAN (DELTAIC)
3. EAST PAKISTAN (NORTH)

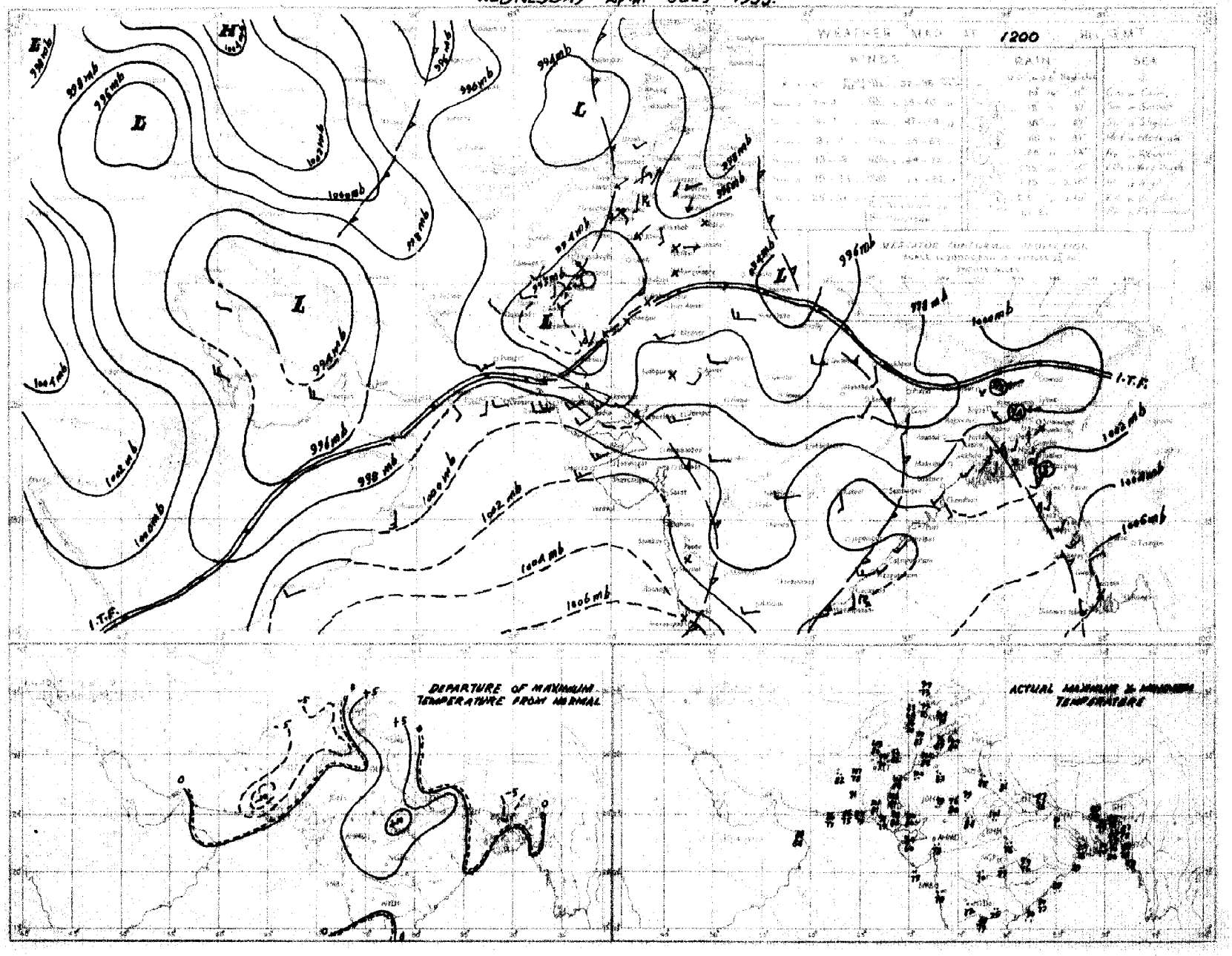


SCALE—128 MILES=1"

(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 27th. JULY 1955.

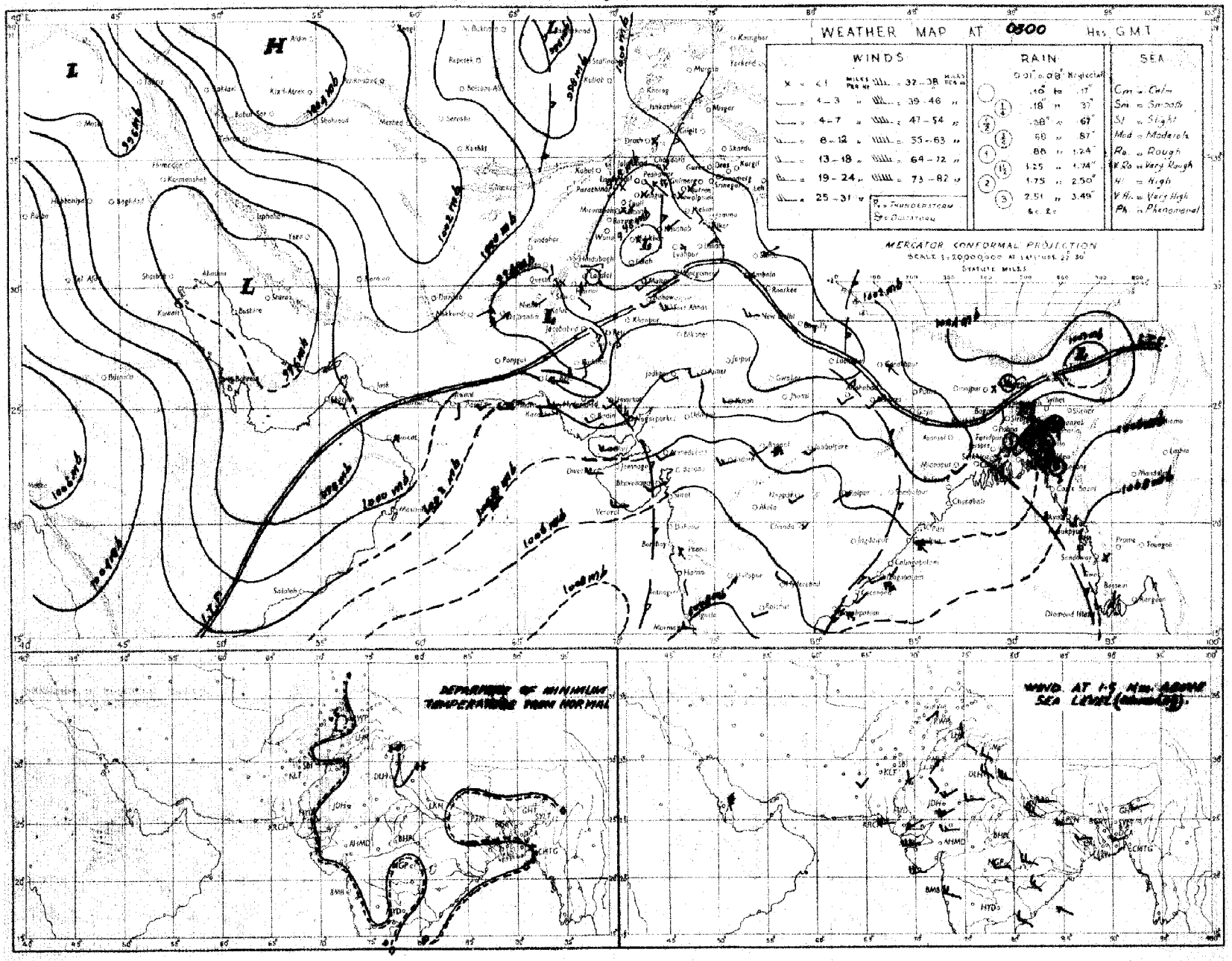


Rainfall amounts indicated in the above chart refer to the 9 hours.

C.A.M.P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 28th JULY 1955.

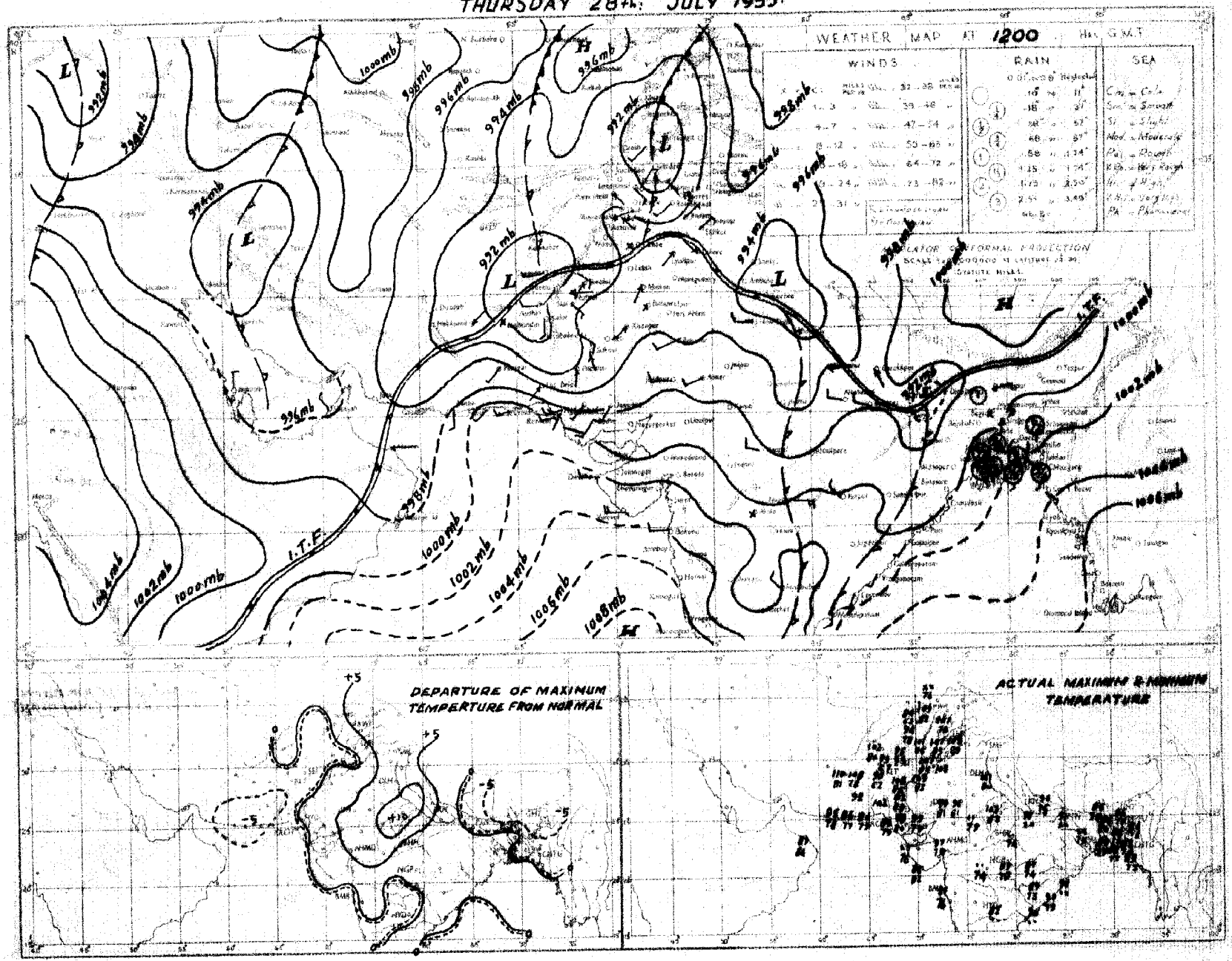


Rainfall amounts indicated in the above chart refer to past 24 hours.

C.A.M.D. KARACHI

PAKISTAN DAILY WEATHER MAP

THURSDAY 28th JULY 1955.

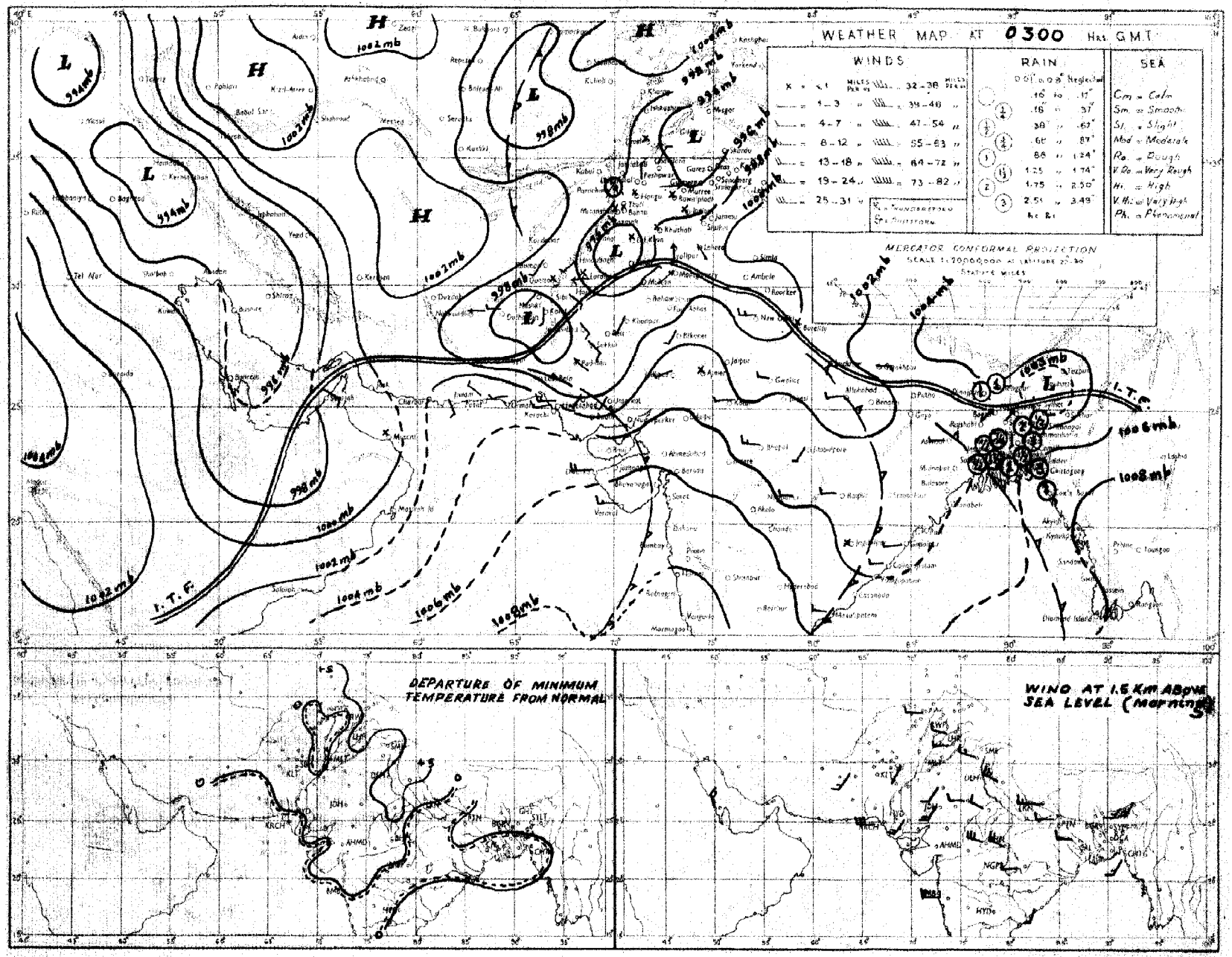


Rainfall amounts indicated in the above chart refer to past 9 hours

D. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 29th: JULY 1955.

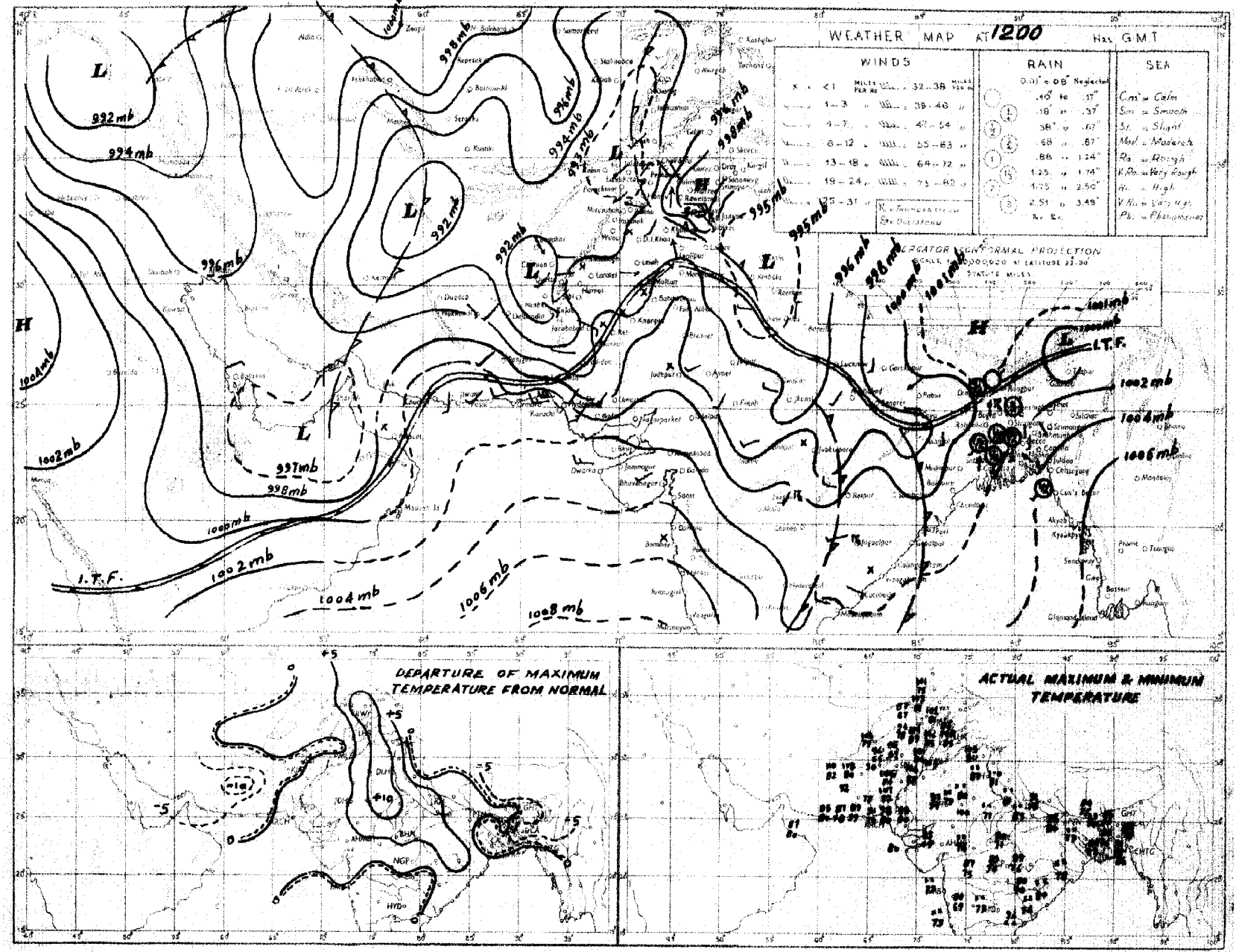


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 29th: JULY 1955

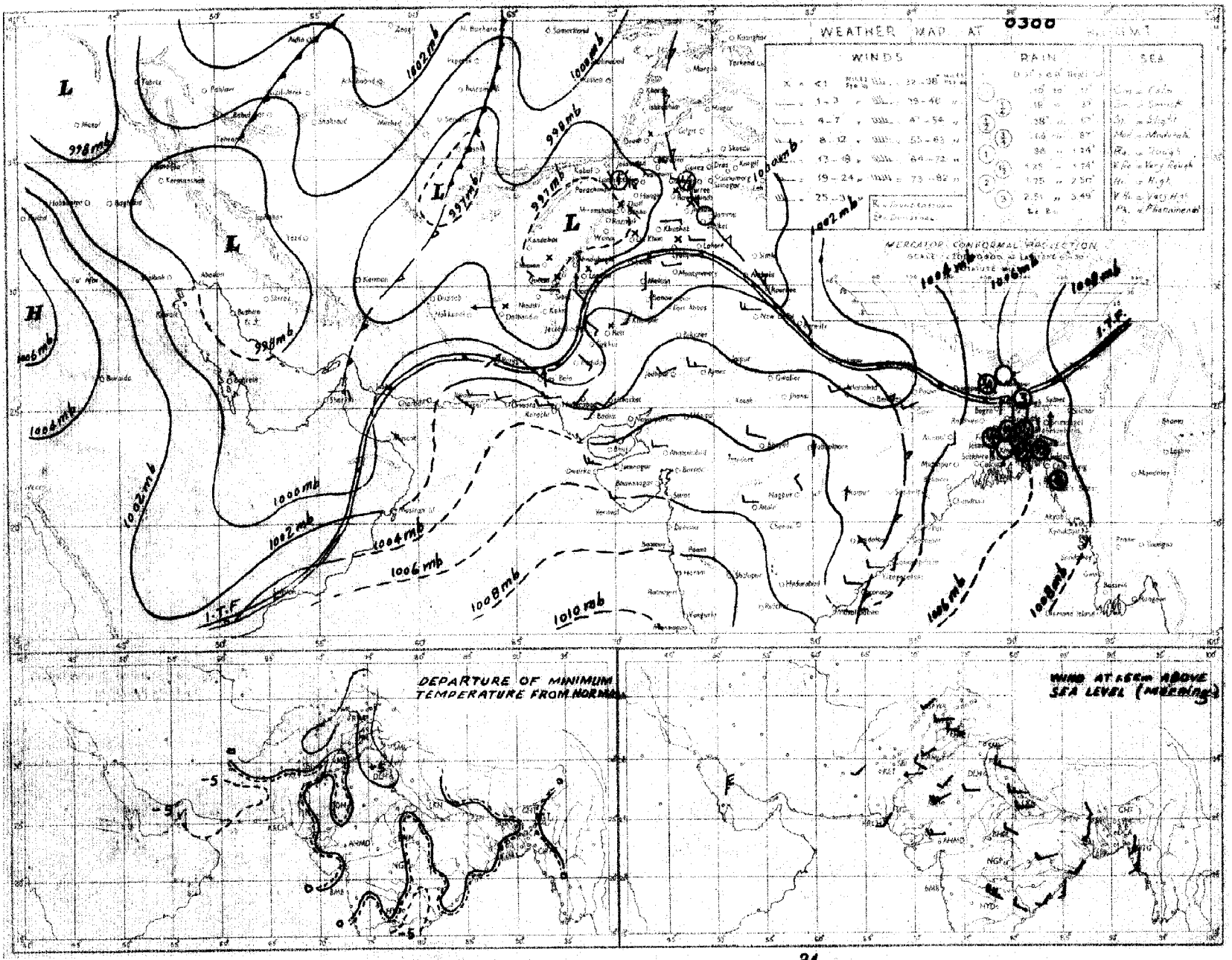


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 30th. JULY 1955.

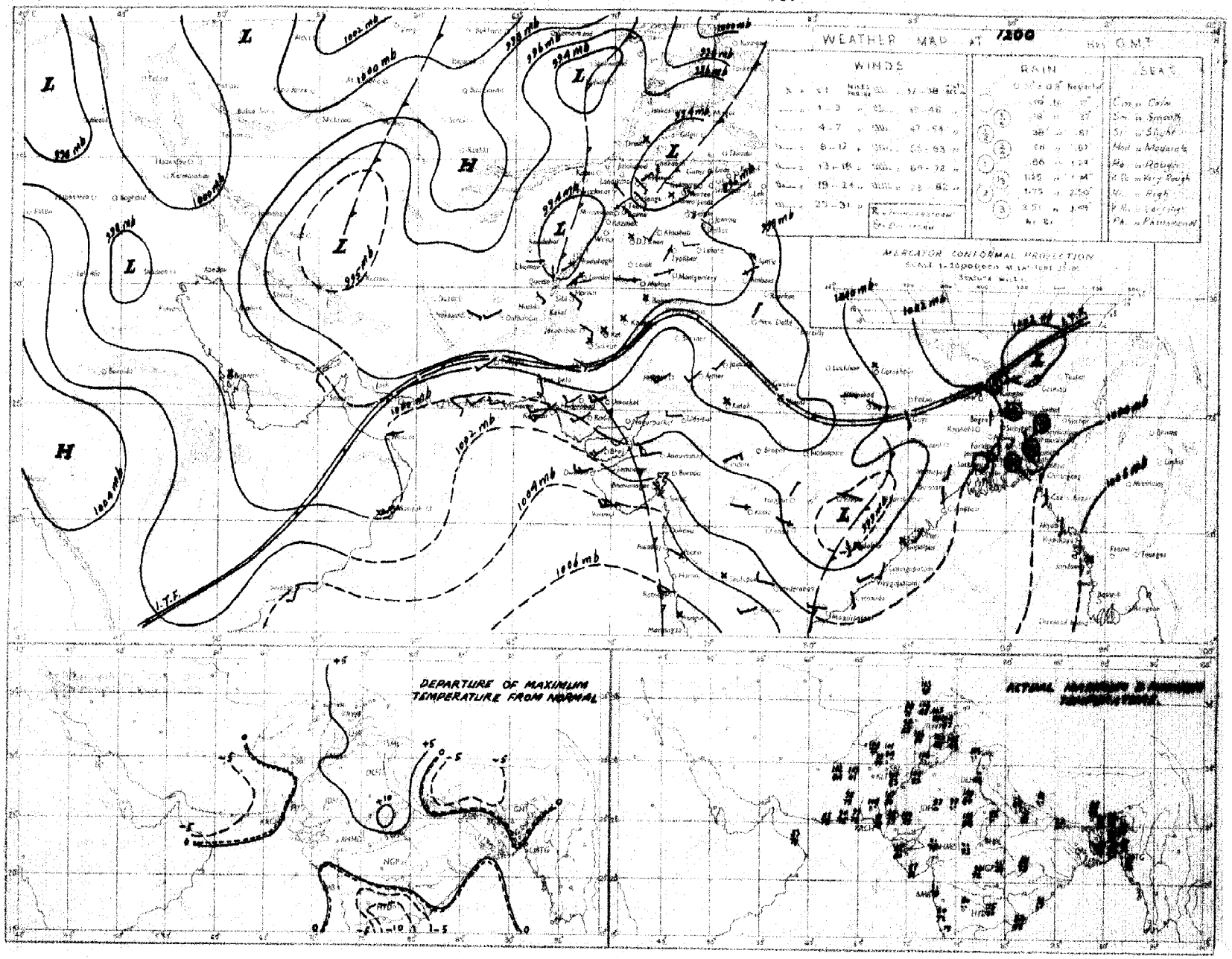


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 30th. JULY 1955.

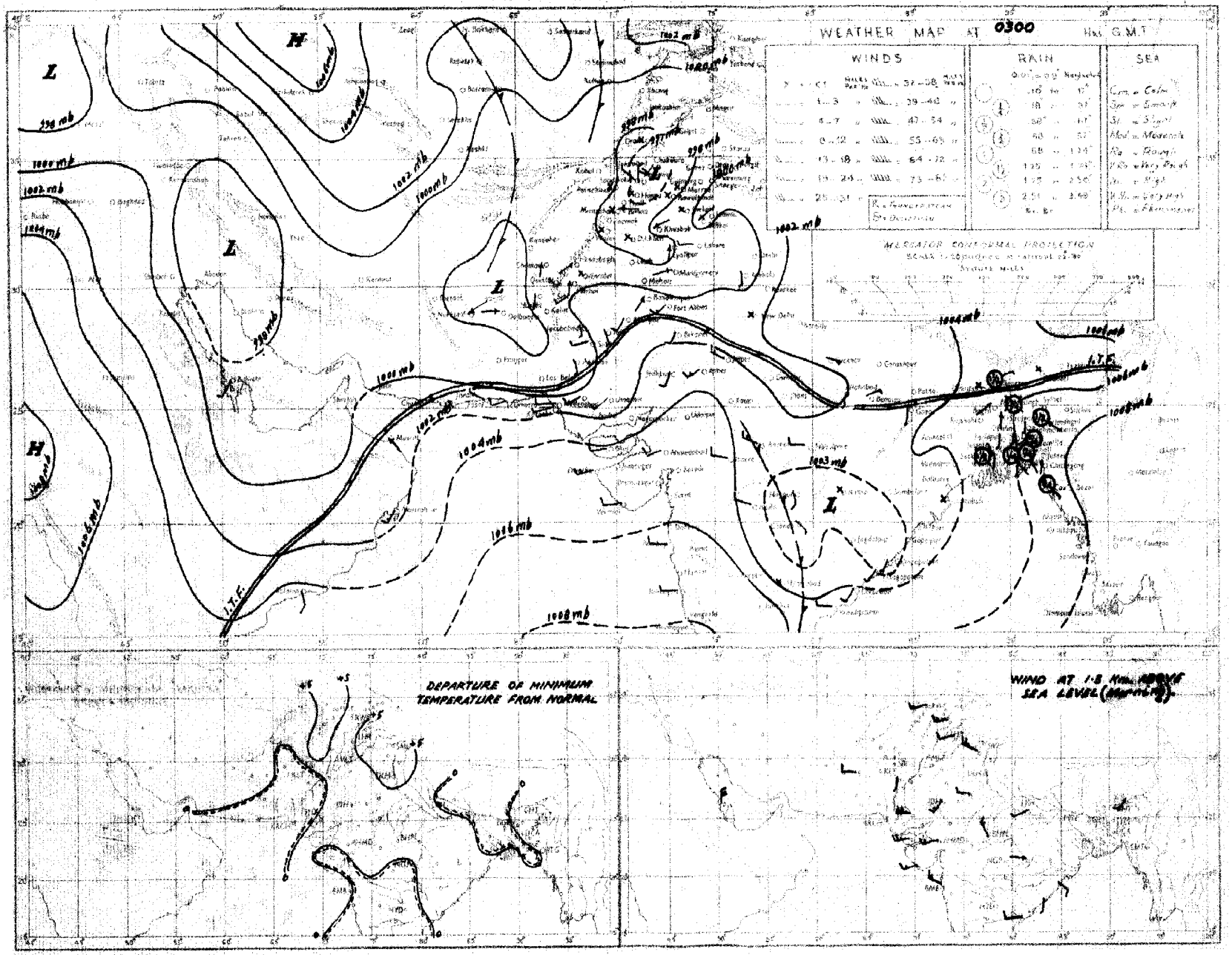


Rainfall amounts indicated in the above chart were given by 9 hours

C. W. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 31st. JULY 1955.

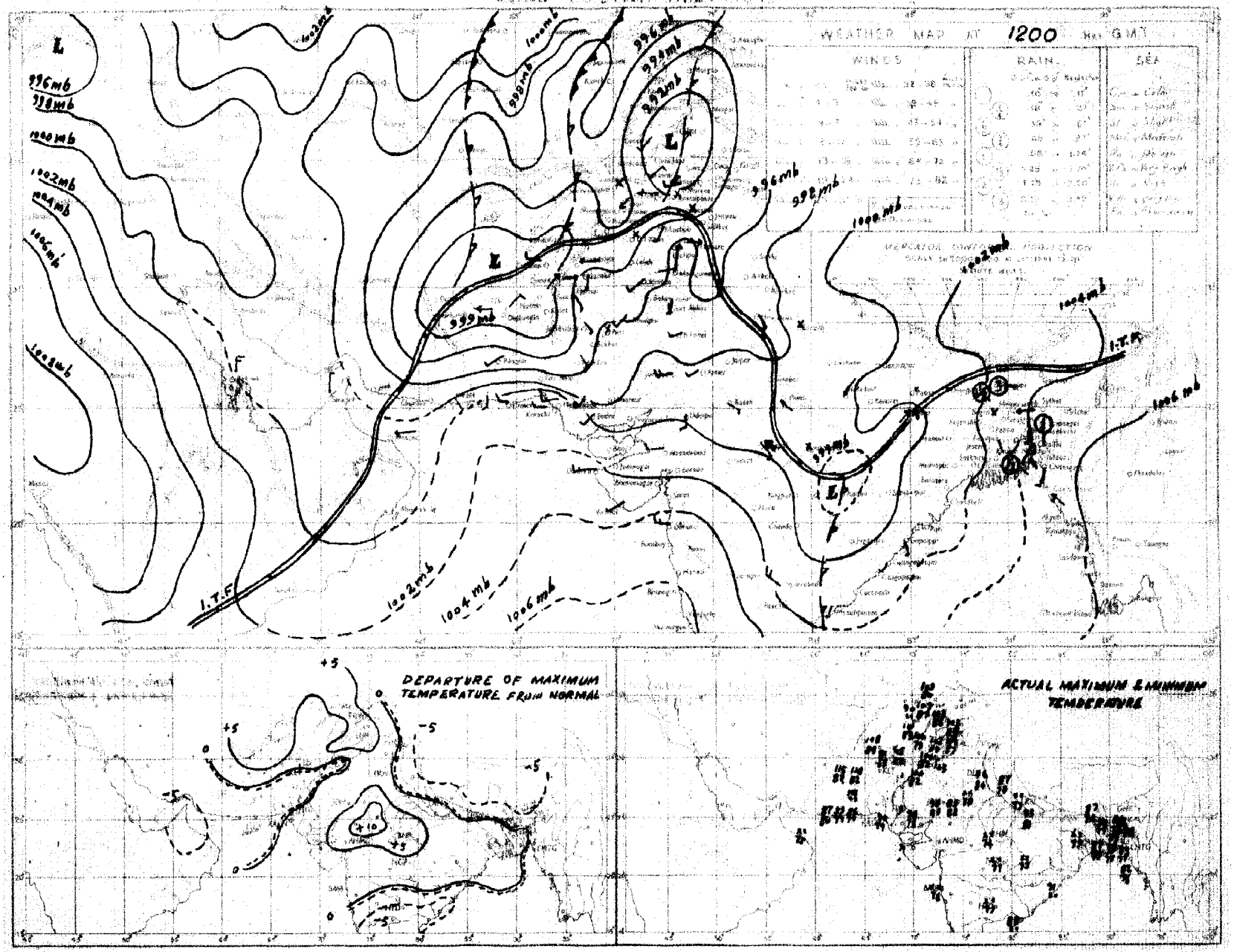


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 31st JULY 1955

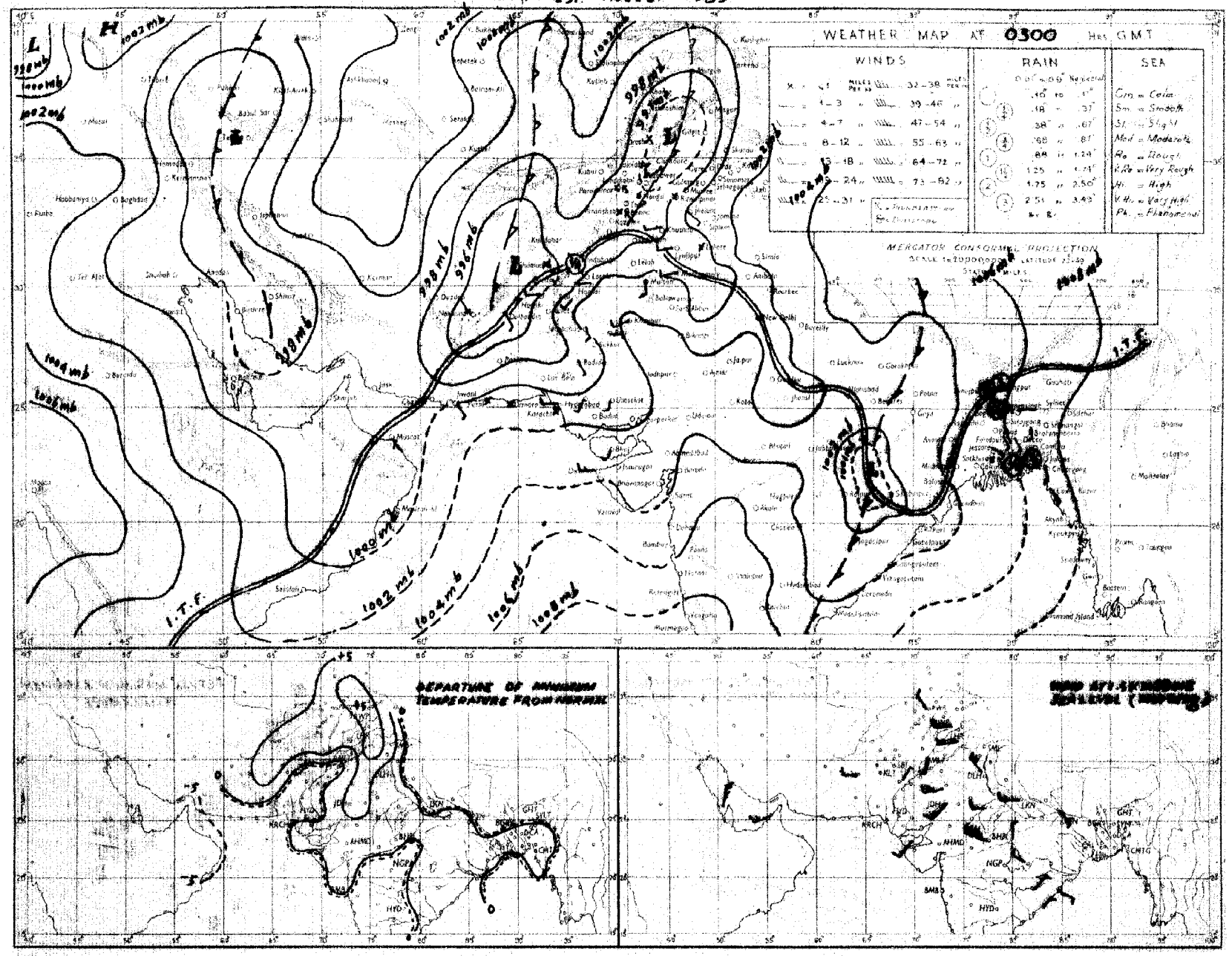


Rainfall amounts indicated in the above chart refer to last 9 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

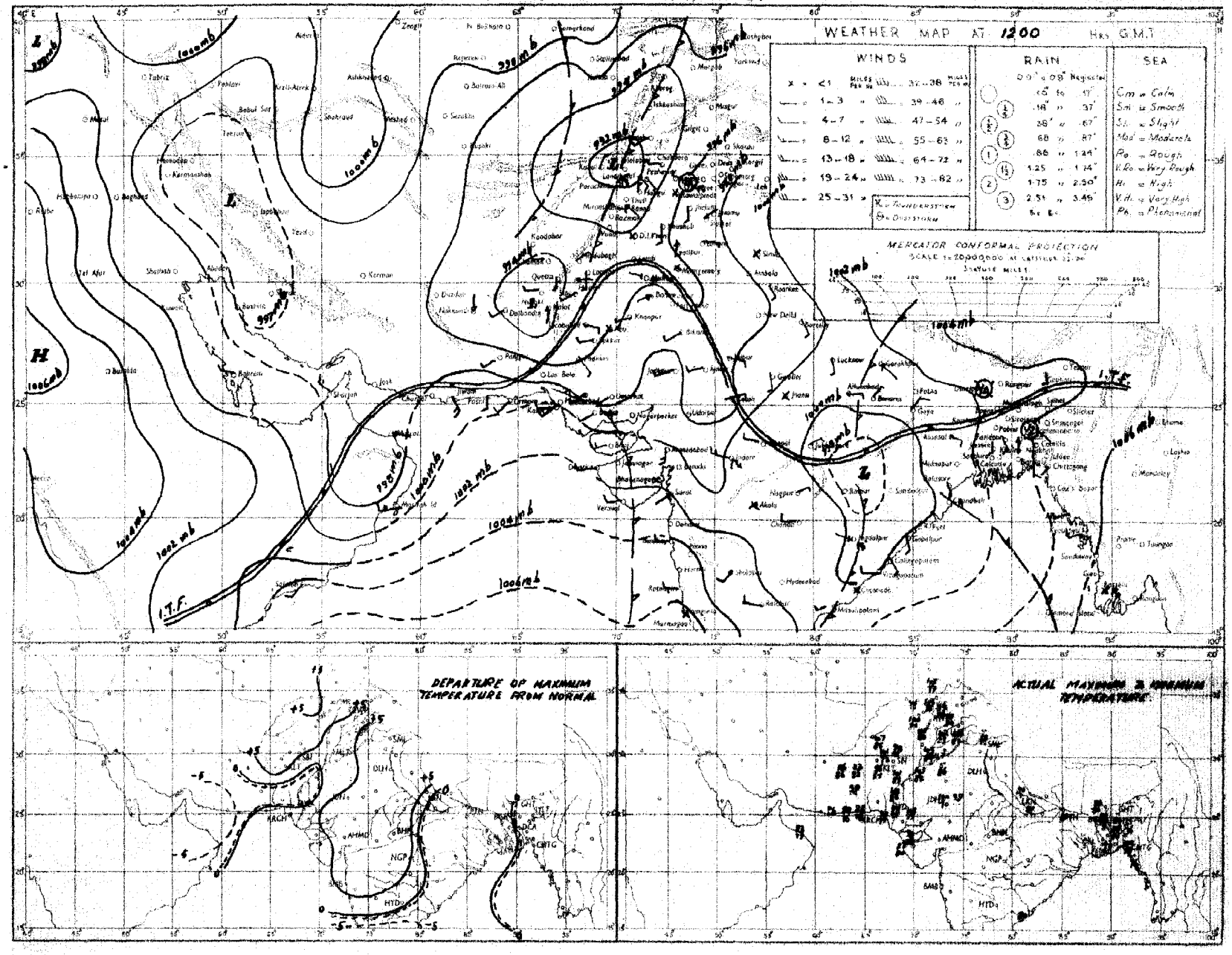
MONDAY 1st AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

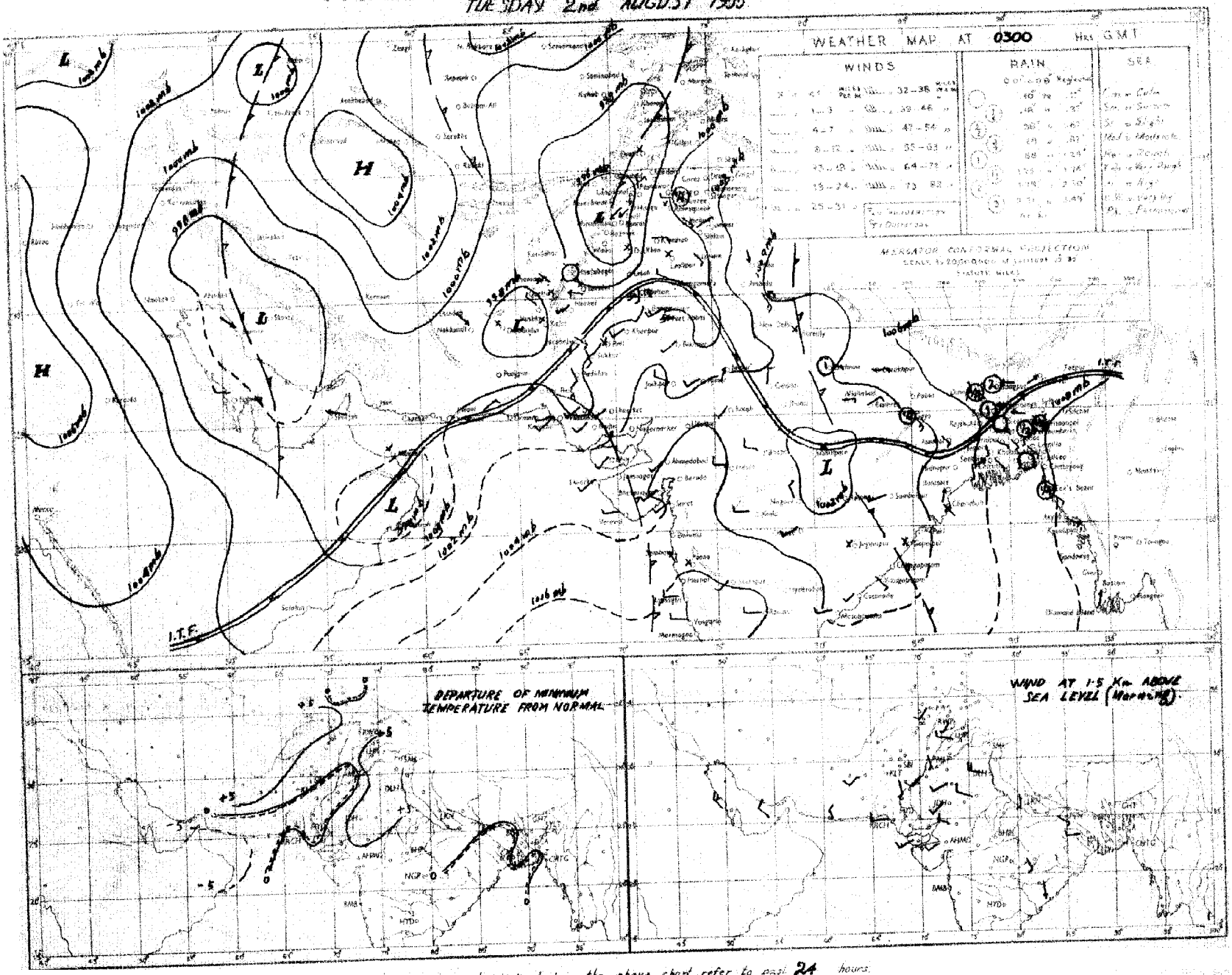
MONDAY 1st. AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

TUESDAY 2nd AUGUST 1955

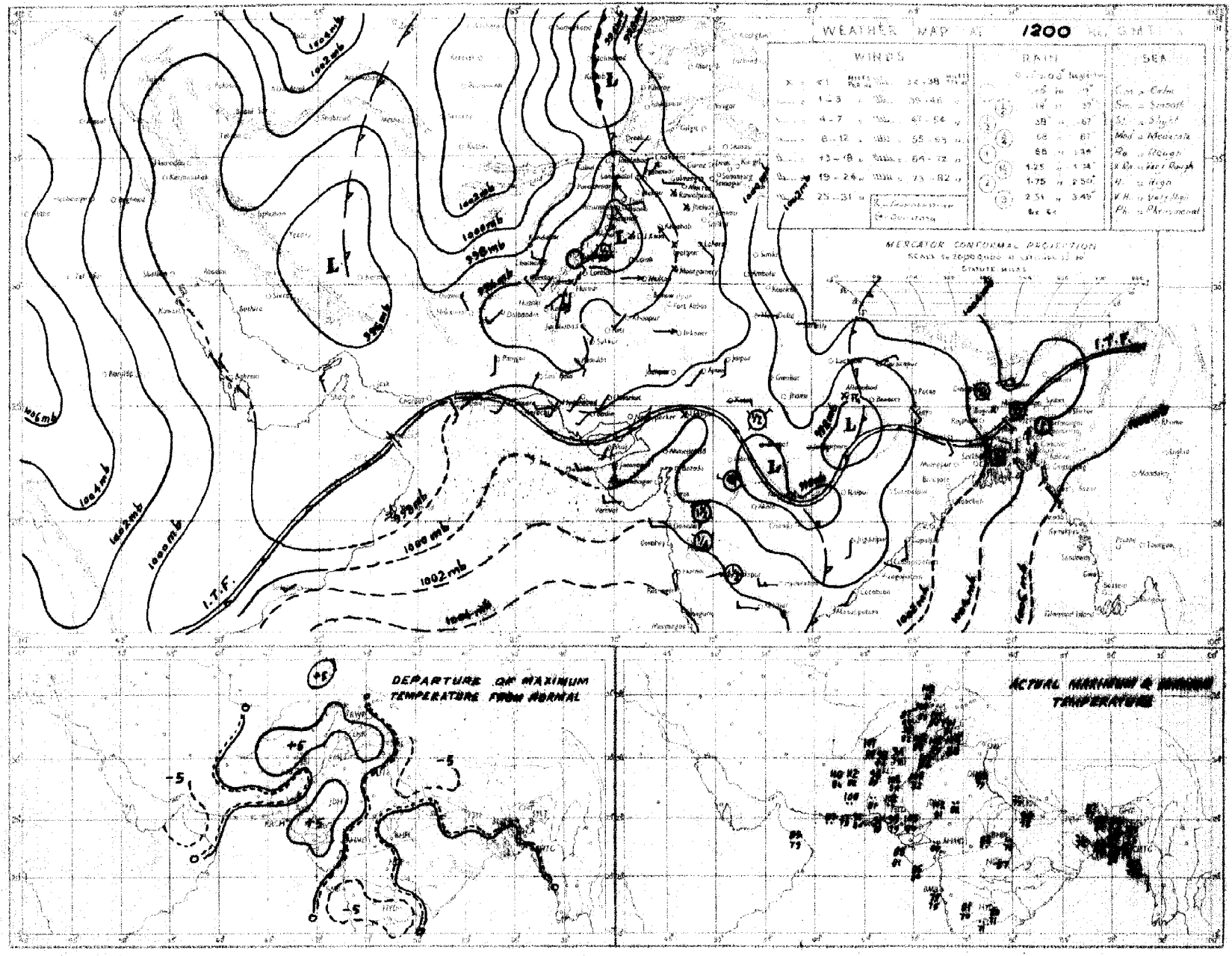


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 2nd: AUGUST 1955.

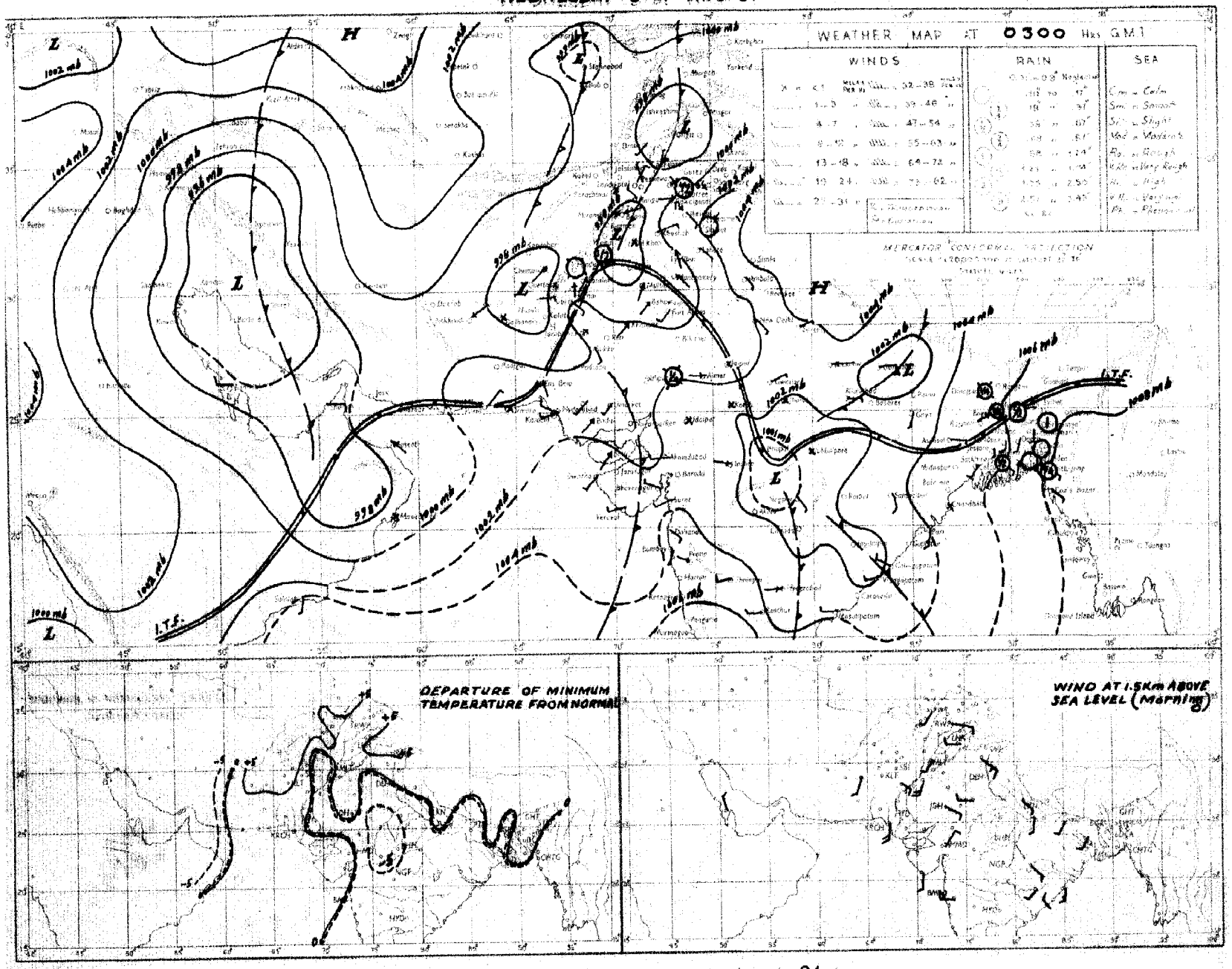


Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 3rd AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 10th August, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : The accentuation of the seasonal low was responsible for local thundershowers in the north Punjab and a few dust or thunderstorms in the south Punjab, the North-West Frontier Province and northeast Baluchistan during the first three days of the week.

A low pressure wave moving eastwards across Kashmir caused fairly widespread thundershowers in the north Punjab nad scattered in the North-West Frontier Province on the 7th.

During the rest of the week incursion of moist air into the Punjab and the North-West Frontier Province was responsible for fairly widespread thundershowers in the north Punjab and the North-West Frontier Province and scattered in north Baluchistan.

Some of the noteworthy falls during the week were :- Sialkot 4'' on the 5th ; Kakul 6'' and Sialkot 2'' on the 7th ; Rawalpindi and Murree 3'' each, Chakdara and Haripur 2'' each and Lahore 1'' on the 8th ; Peshawar 1'' on the 9th and Sialkot 3'' and Campbelpur 1'' on the 10th.

Day temperatures were generally markedly below normal in the north Punjab and the upper North-West Frontier Province and were markedly above normal in lower Sind and adjoining areas during the week.

EAST PAKISTAN : Monsoon was generally active over East Pakistan where fairly widespread rain fell throughout the week with locally heavy falls on five days.

The outstanding amounts of rainfall were-Satkhira 2'' on the 5th ; Noakhali 7'', Dinajpur 6'', Chittagong and Mymensingh 4'' each and Jessore 2'' on the 6th ; Mymensingh and Rangpur 3'' each and Narayanganj and Barisal 2'' each on the 7th ; Noakhali, Barisal and Sirajganj 3'' each on the 8th and Dinajpur 2'' each on the 8th and 9th and 3'' on the 10th.

Day temperatures were appreciably to markedly below normal in East Pakistan during the week except on the first two days.

2. EAST PAKISTAN : Rainfall was nearly general throughout the week except on one day when it was local in the eastern and the deltaic sub-divisions.

KASHMIR : Data not available.

PUNJAB : Rainfall was nearly general in the north Punjab on one day, local on five days and scattered over the hills on one day while it was scattered in the south Punjab on one day.

NORTH-WEST FRONTIER PROVINCE : Local rain fell over the hills on three days and scattered on four days.

BALUCHISTAN : Scattered rain fell in north Baluchistan on three days.

SIND : Rainfall was scattered on two days.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess over the eastern and the deltaic sub-divisions of East Pakistan and the north Punjab, in excess over the eastern sub-division of East Pakistan and scattered elsewhere over West Pakistan, outside the North-West Frontier Province where it was deficient.

Rainfall for the period from 1st June 1955 to date was in excess over the northern sub-division and normal over the eastern and the deltaic sub-divisions of East Pakistan and the north Punjab. It was scanty elsewhere over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

KARACHI-11.
The 10th August, 1955.

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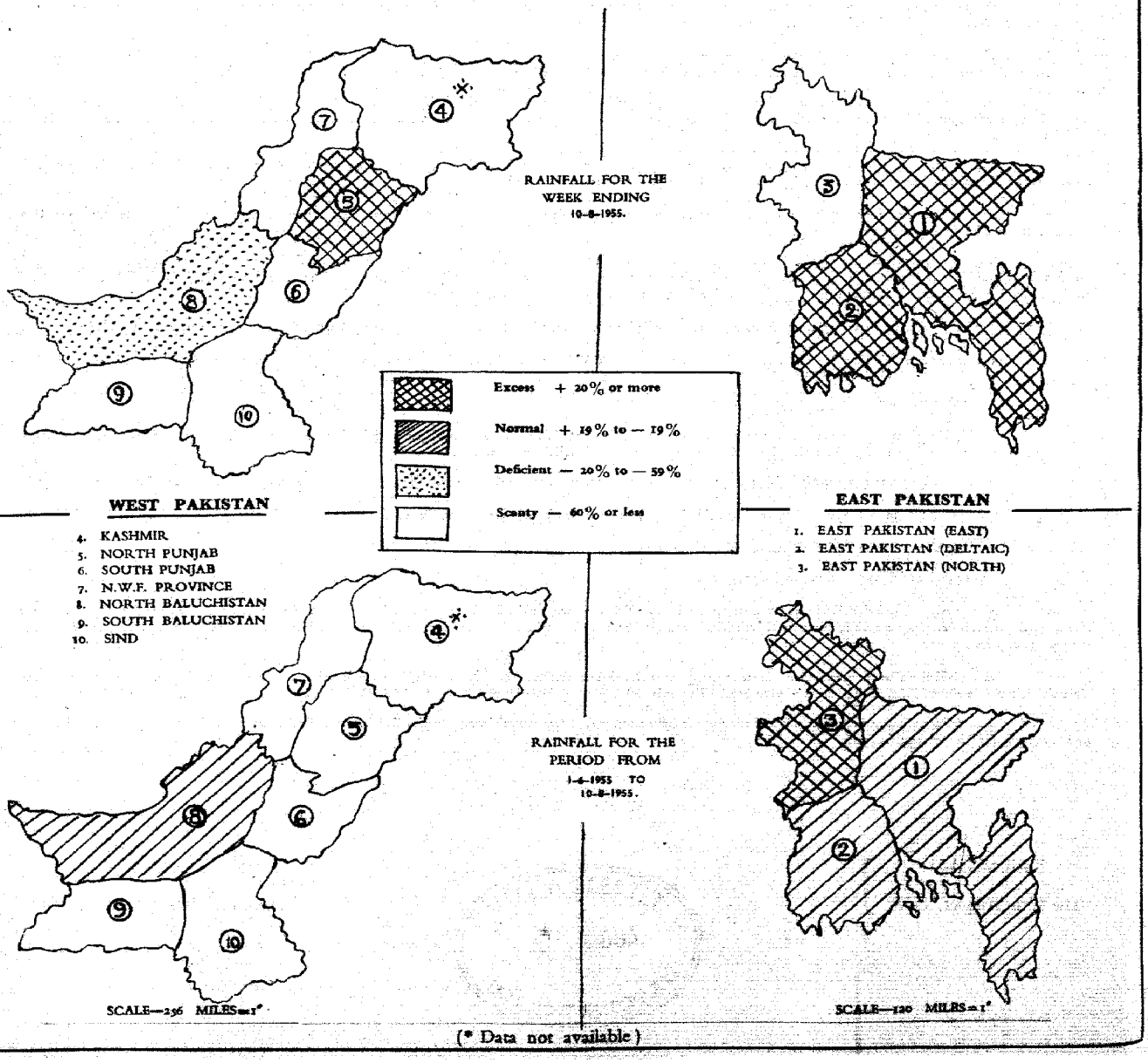
WEATHER BUREAU

S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on th 10th August, 1955.			Rainfall for period from 1-6-1955 to 10th August, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	5.2	4.1	+ 1.2	51.3	44.3	+ 7.0	+ 16
2. East Pakistan (Deltaic)	4.7	2.6	+ 2.1	28.7	30.9	- 2.2	- 7
3. East Pakistan (North)	6.7	2.7	+ 4.0	43.8	32.2	+ 11.6	+ 36
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	3.4	1.5	+ 1.9	8.0	9.6	- 1.5	- 16
6. South Punjab	0	0.7	- 0.7	1.0	3.8	- 2.8	- 74
7. N.W.F.P. (Upper & Lower)	0.5	0.6	- 0.2	0.8	3.2	- 2.4	- 75
8. North Baluchistan	0.1	0.3	- 0.2	0.4	1.8	- 1.3	- 76
9. South Baluchistan	0	0.1	- 0.1	0	0.8	- 0.8	- 100
10. Sind (Upper and Lower)	0	0.5	- 0.5	0	3.8	- 3.8	- 100
11. Junagadh ††	—	—	—	—	—	—	—

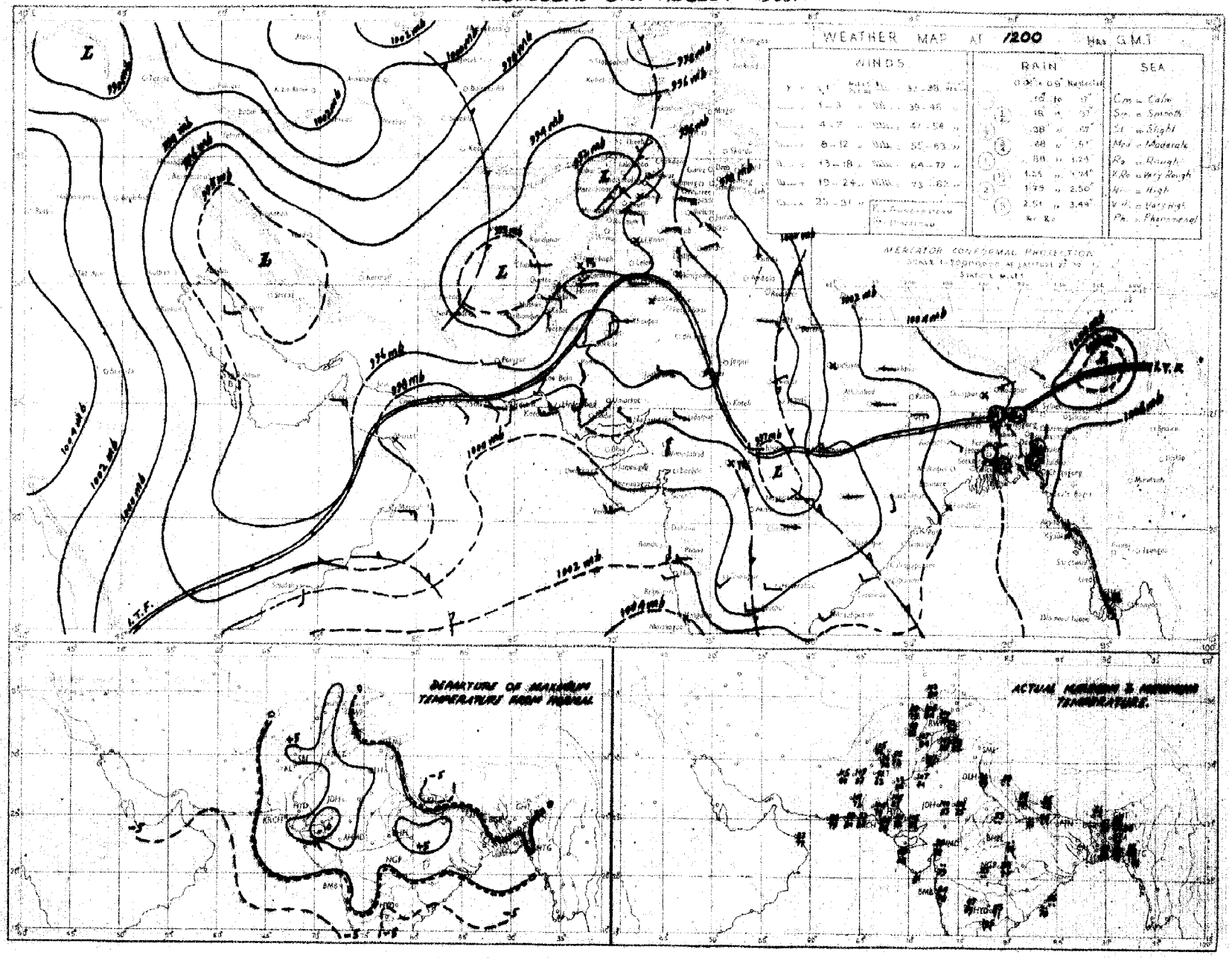
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 3rd. AUGUST 1955.

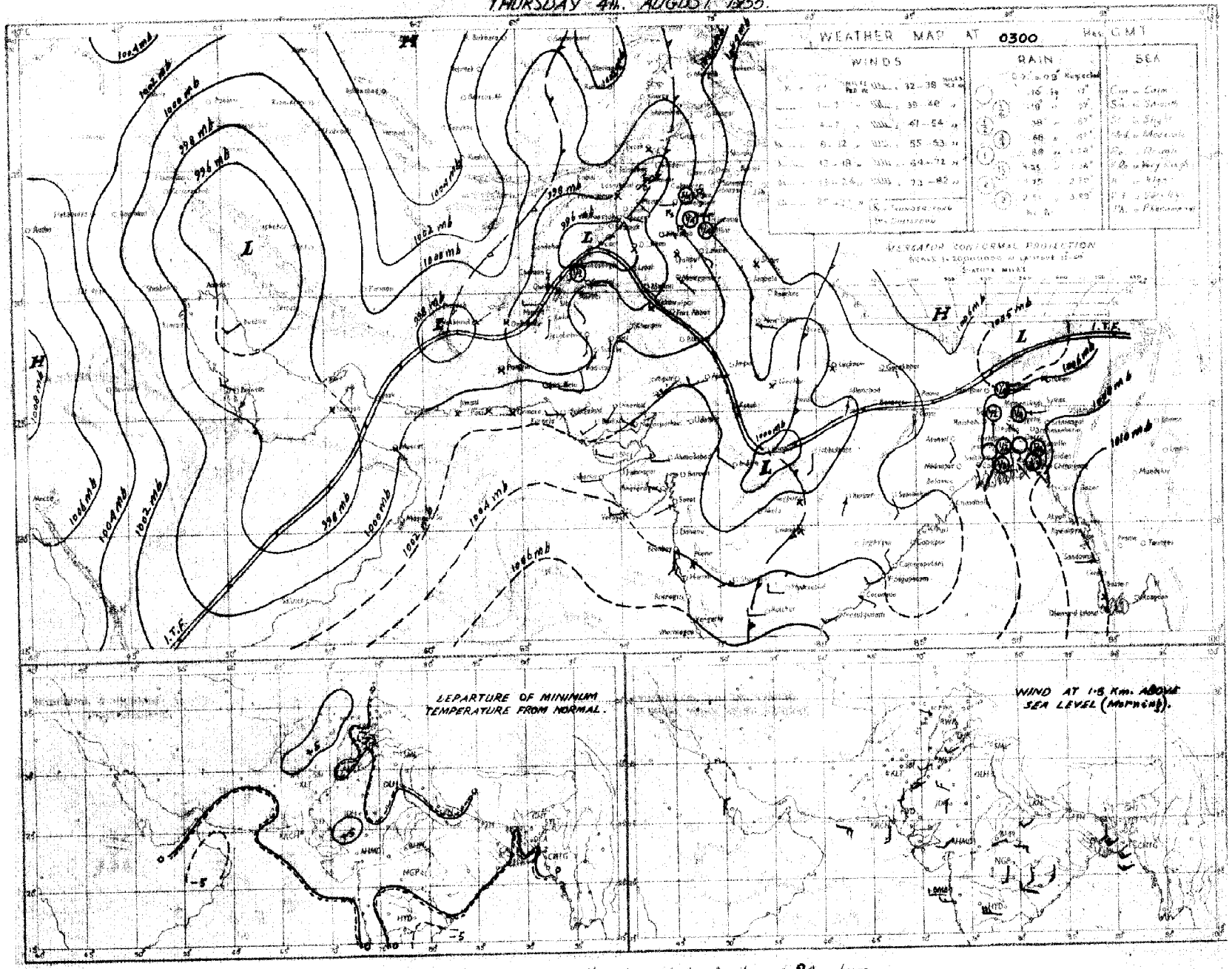


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. A. M. — KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 4th. AUGUST 1955.

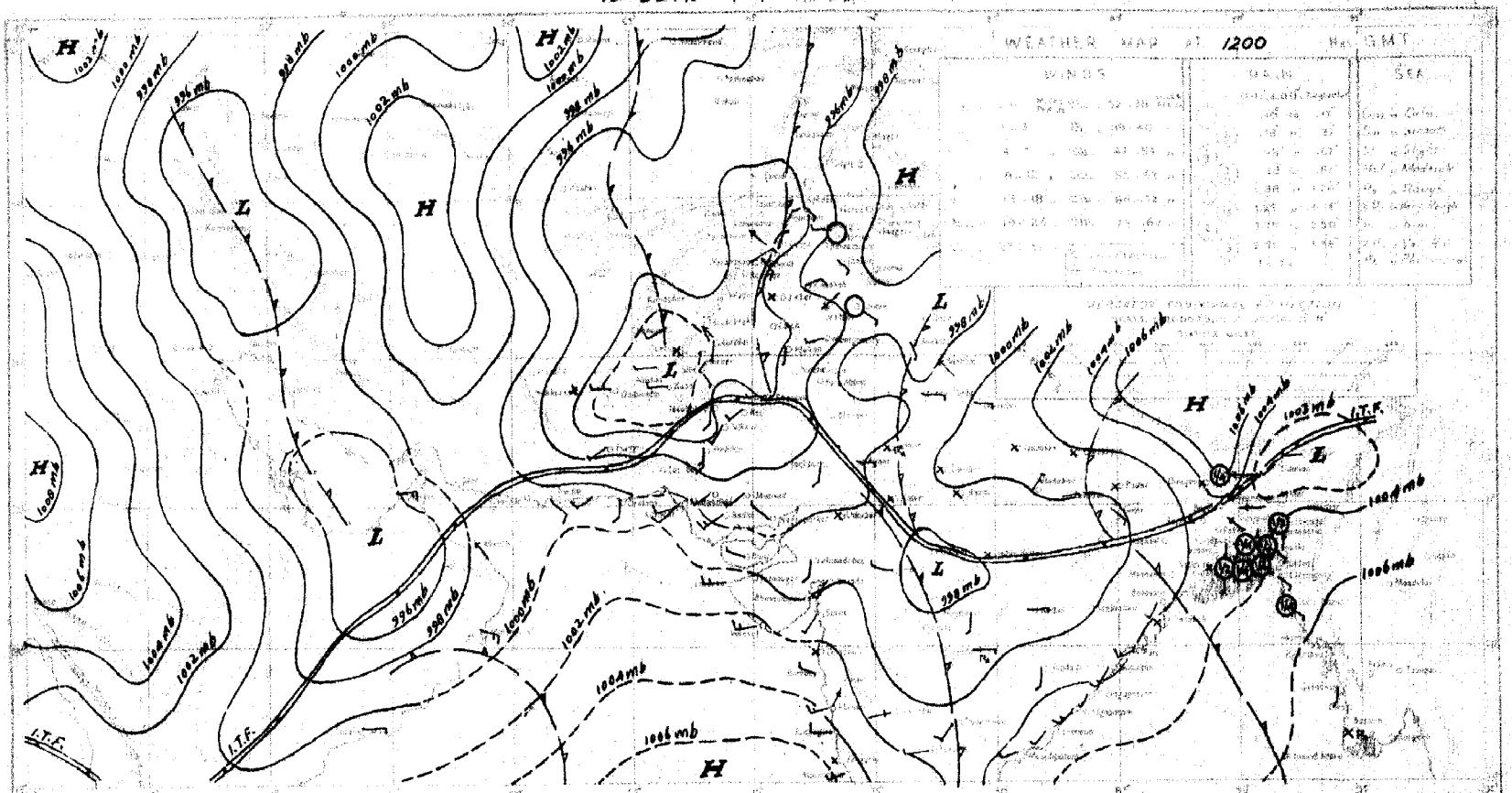


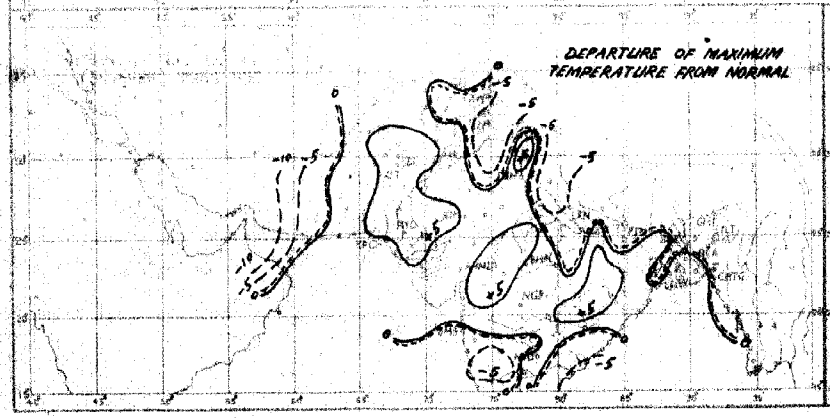
Rainfall amounts indicated in the above chart refer to past 24 hours.

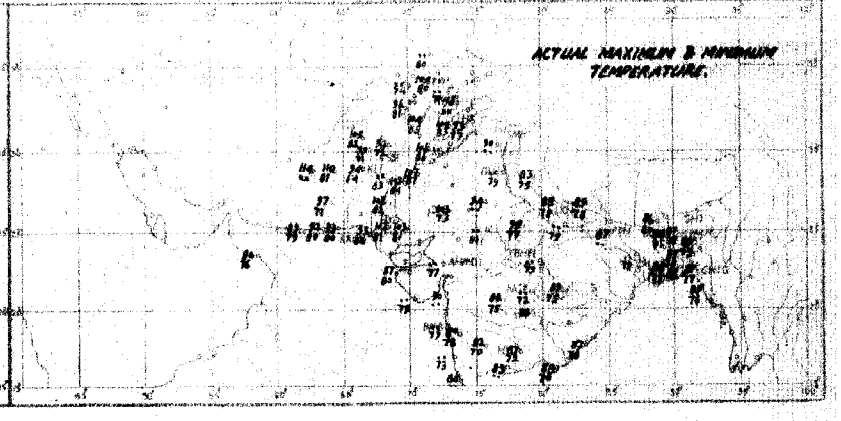
C. S. M. F. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 4th. AUGUST 1955.





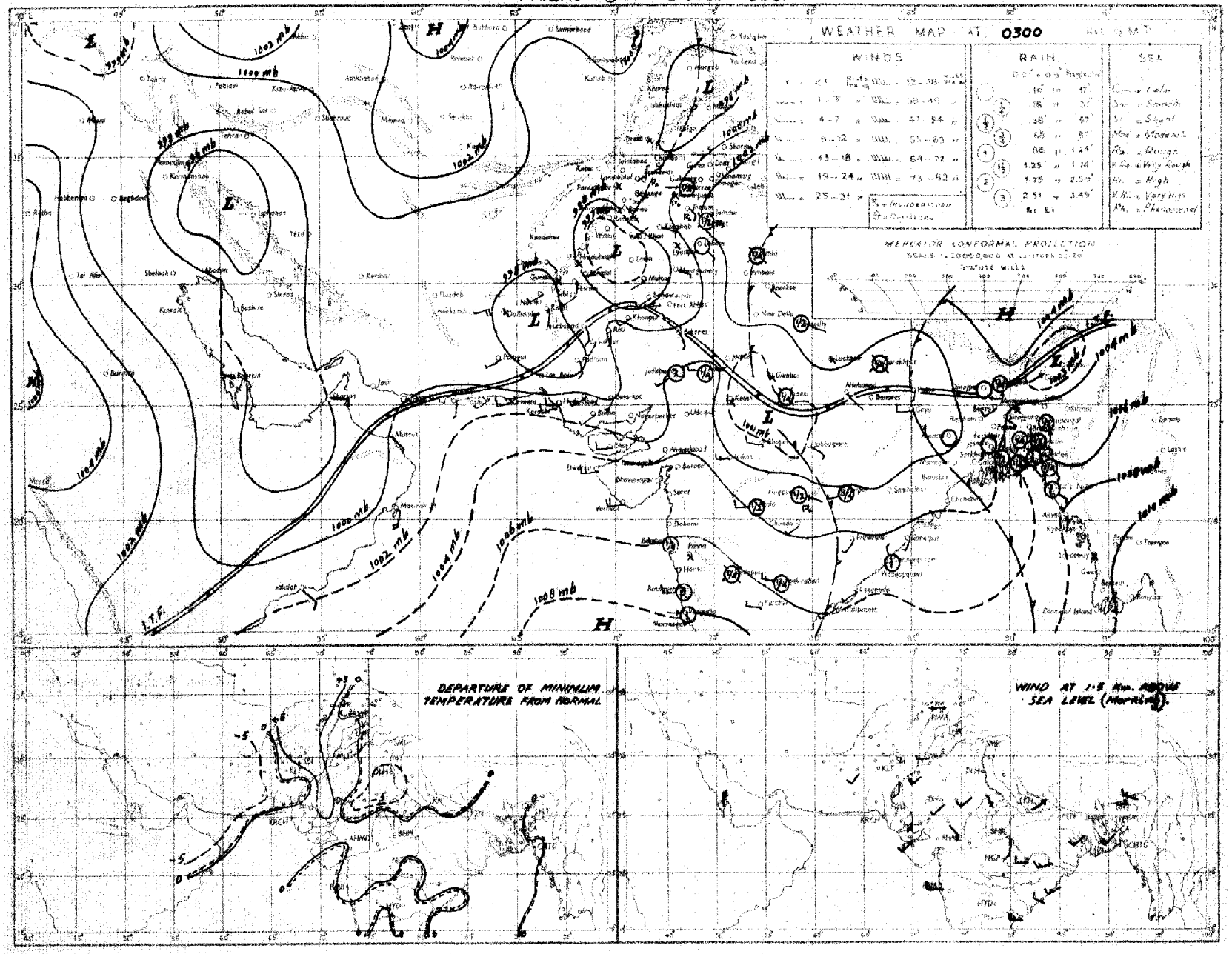


Rainfall amounts recorded in the above chart refer to last 9 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

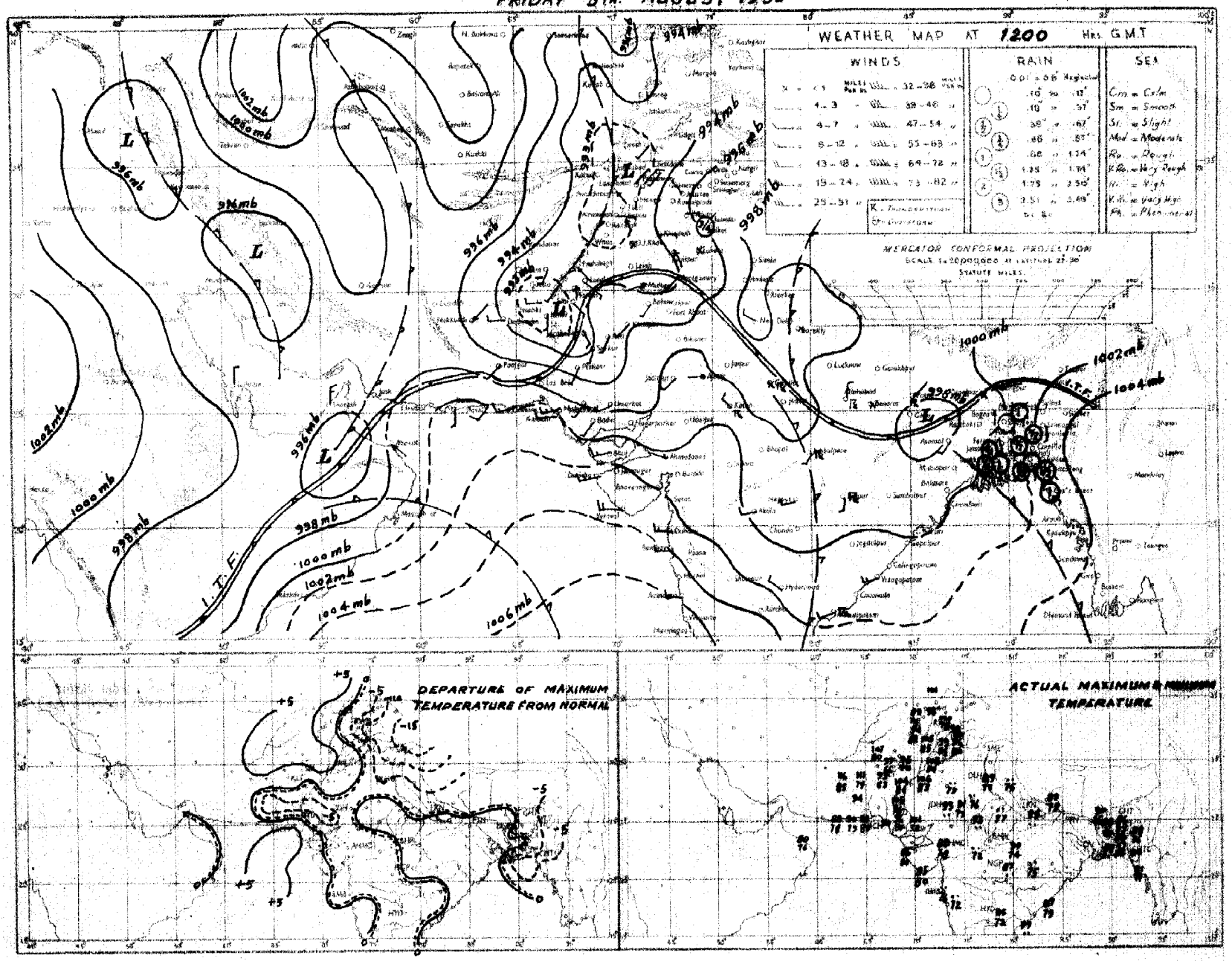
FRIDAY 5th AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 5th: AUGUST 1955

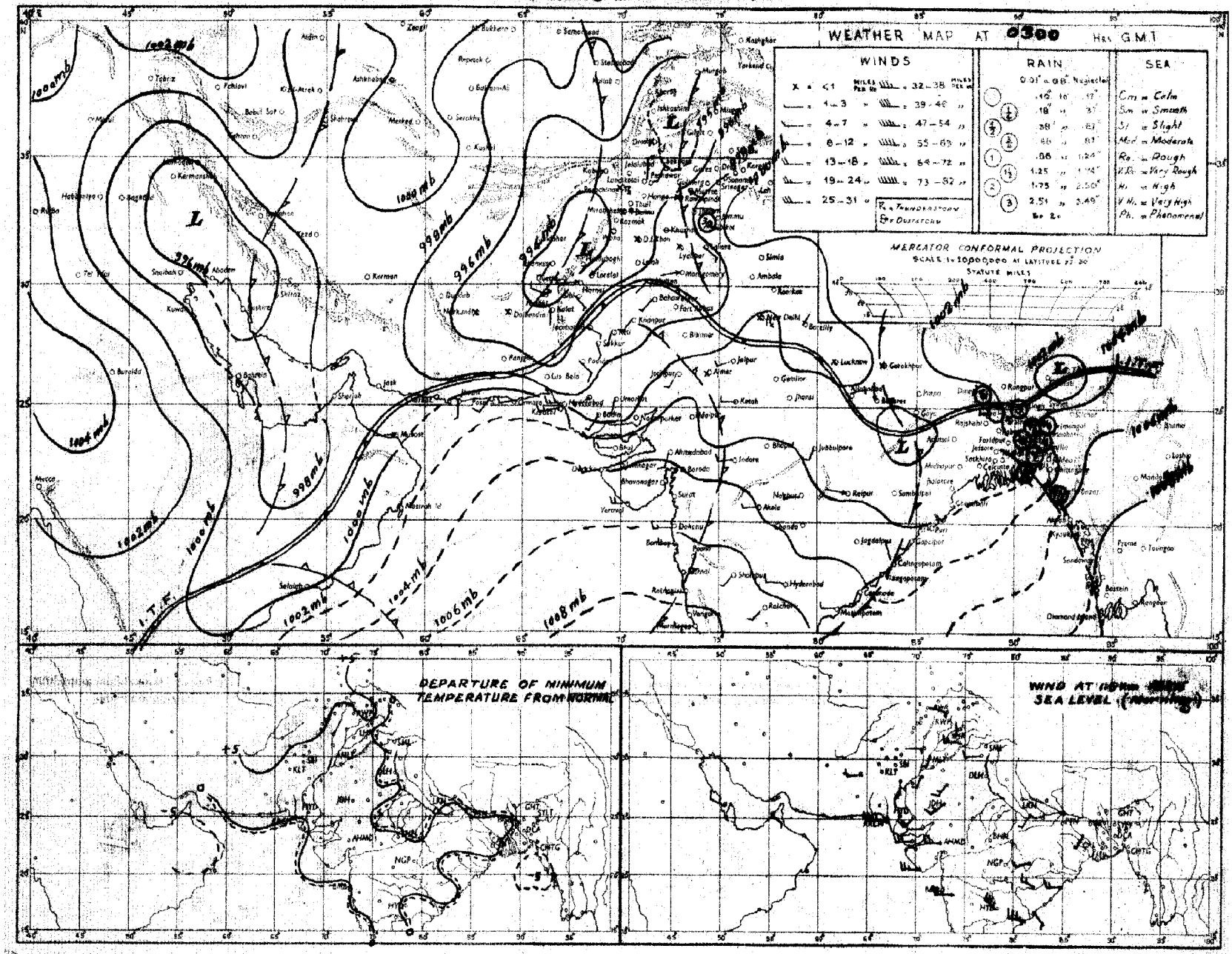


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SATURDAY 6th AUGUST 1955.

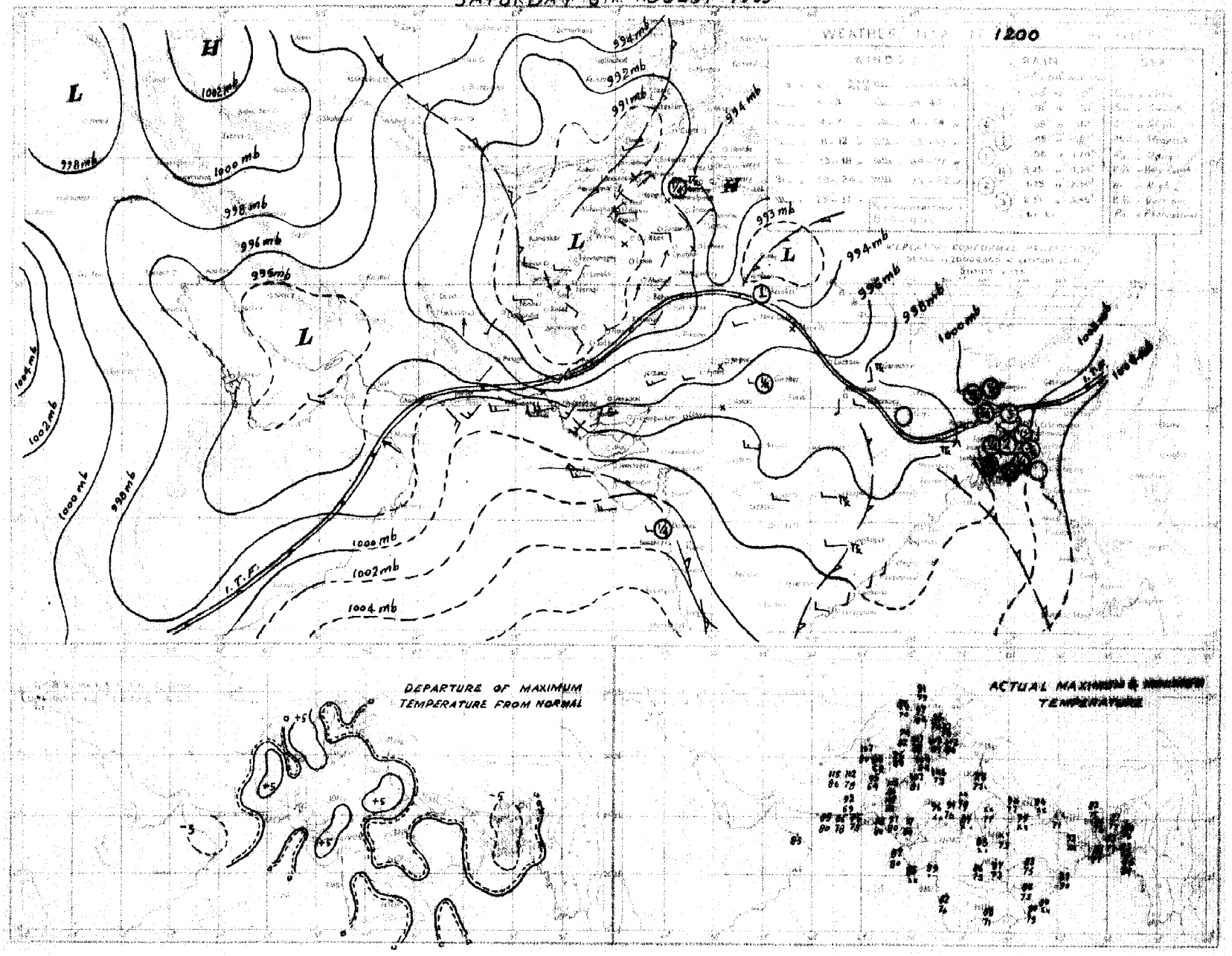


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. Karachi

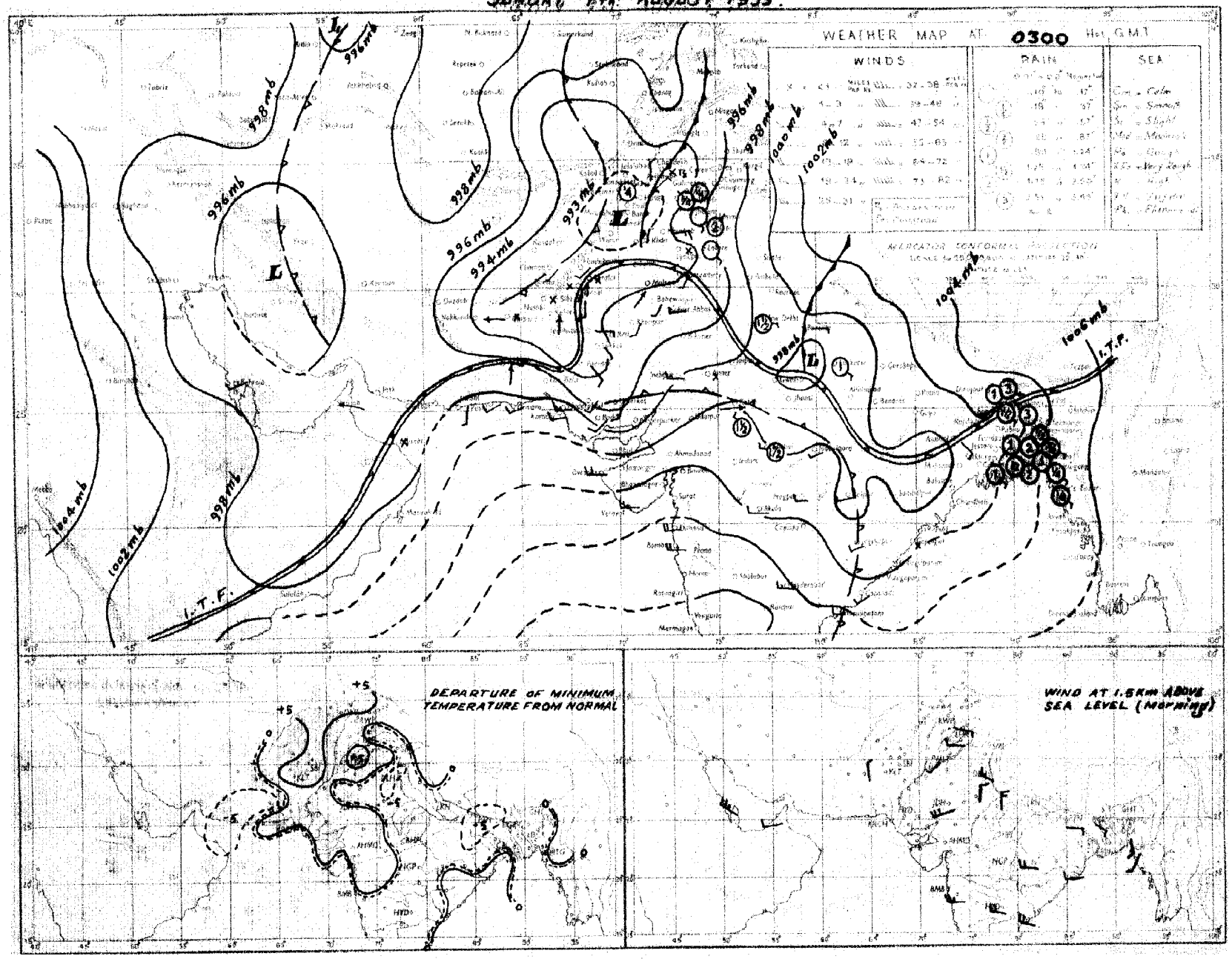
PAKISTAN DAILY WEATHER MAP

SATURDAY 6TH AUGUST 1955



PAKISTAN DAILY WEATHER MAP

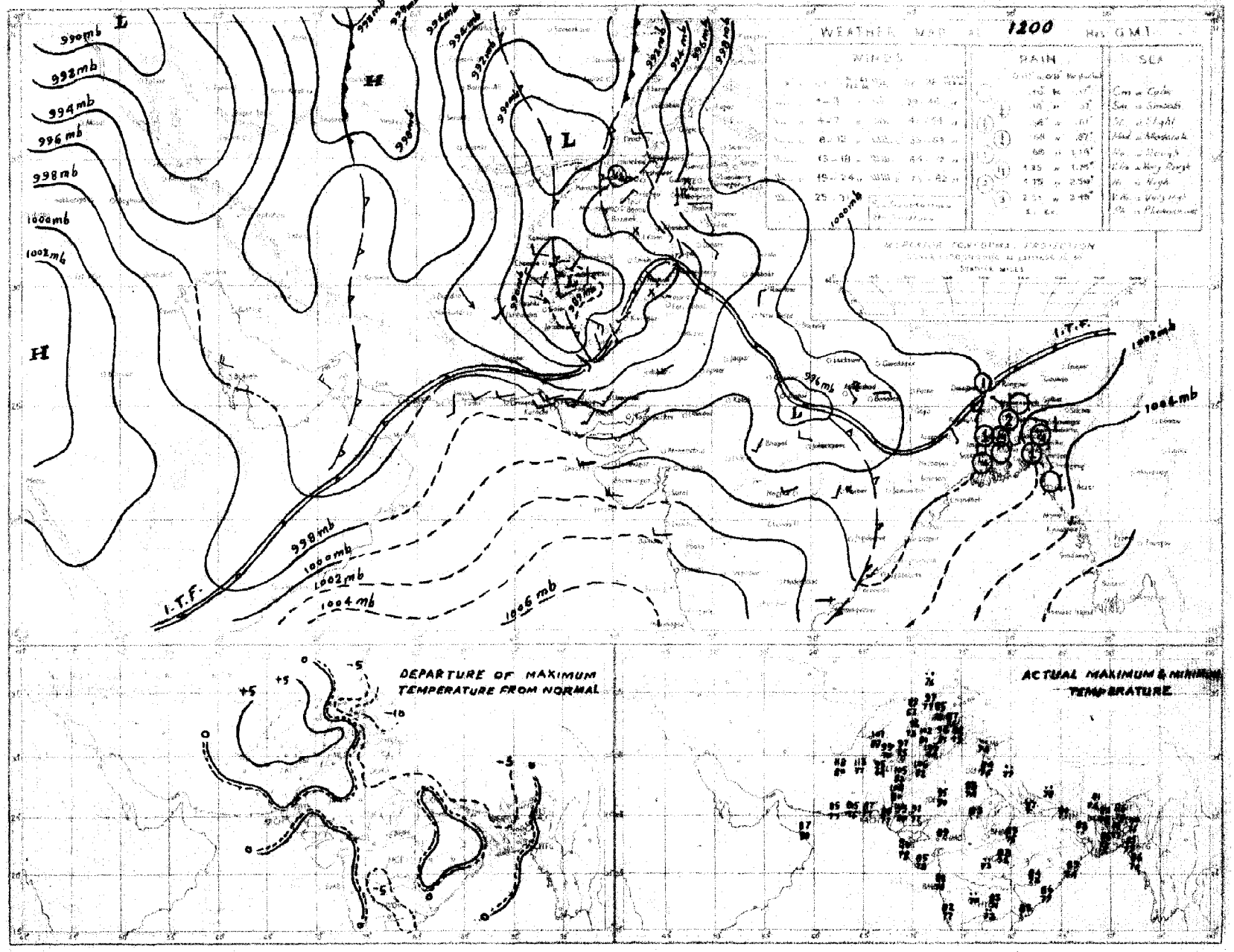
SUNDAY 7th AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 7th. AUGUST 1955.

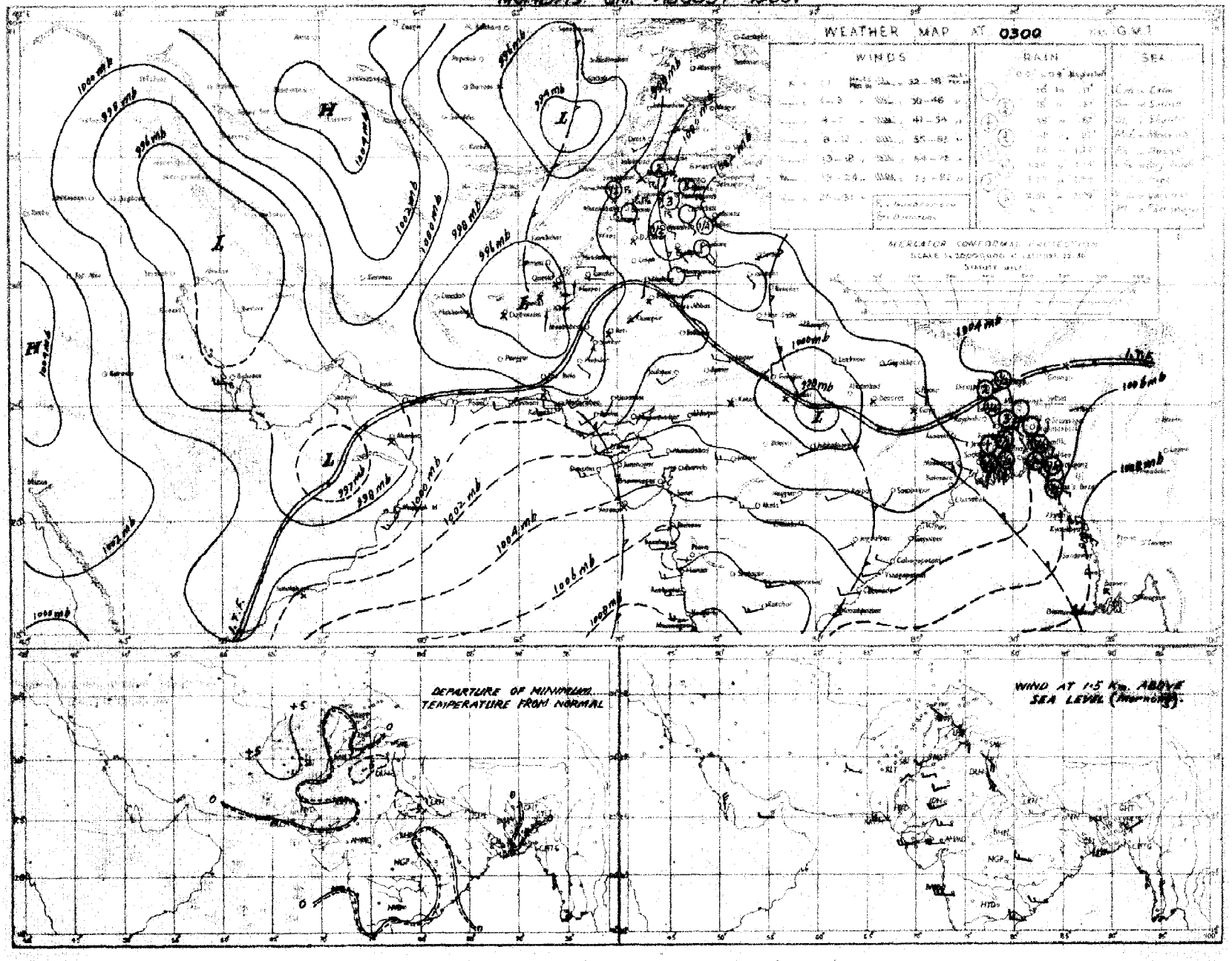


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. R. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 8th. AUGUST 1955.

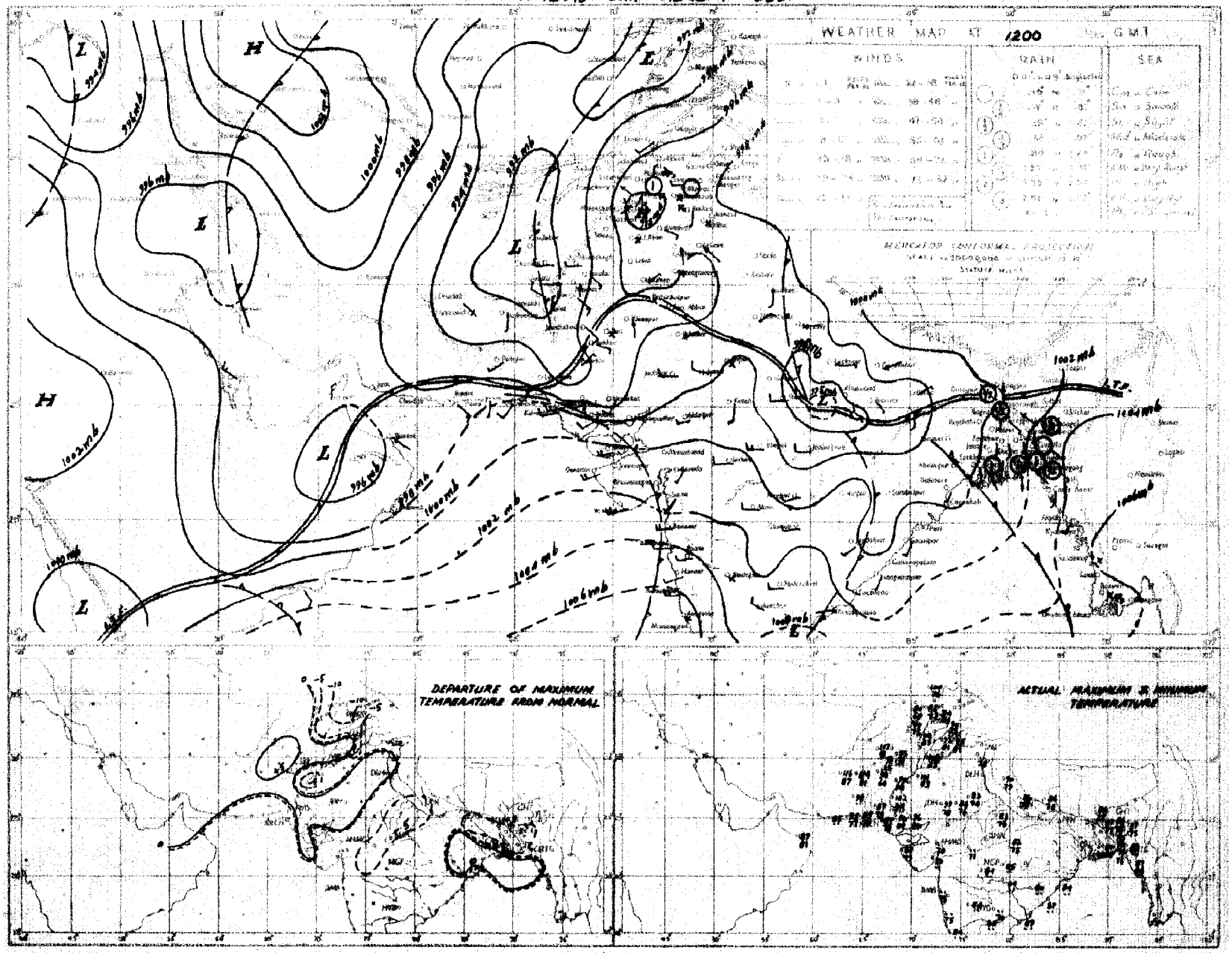


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 8th. AUGUST 1955.

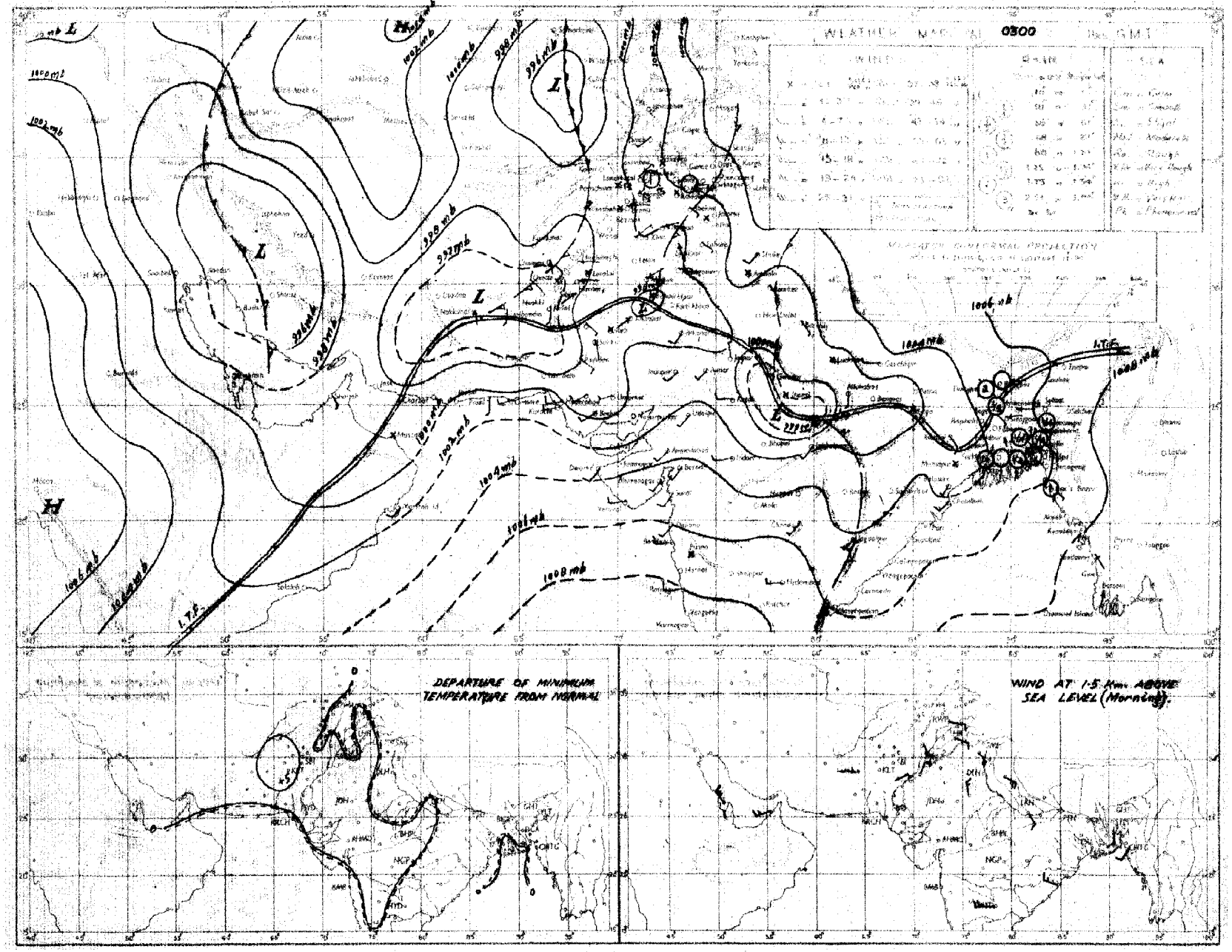


Rainfall amounts indicated in the above chart refer to past 9 hours.

D. & N. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 9th. AUGUST 1955

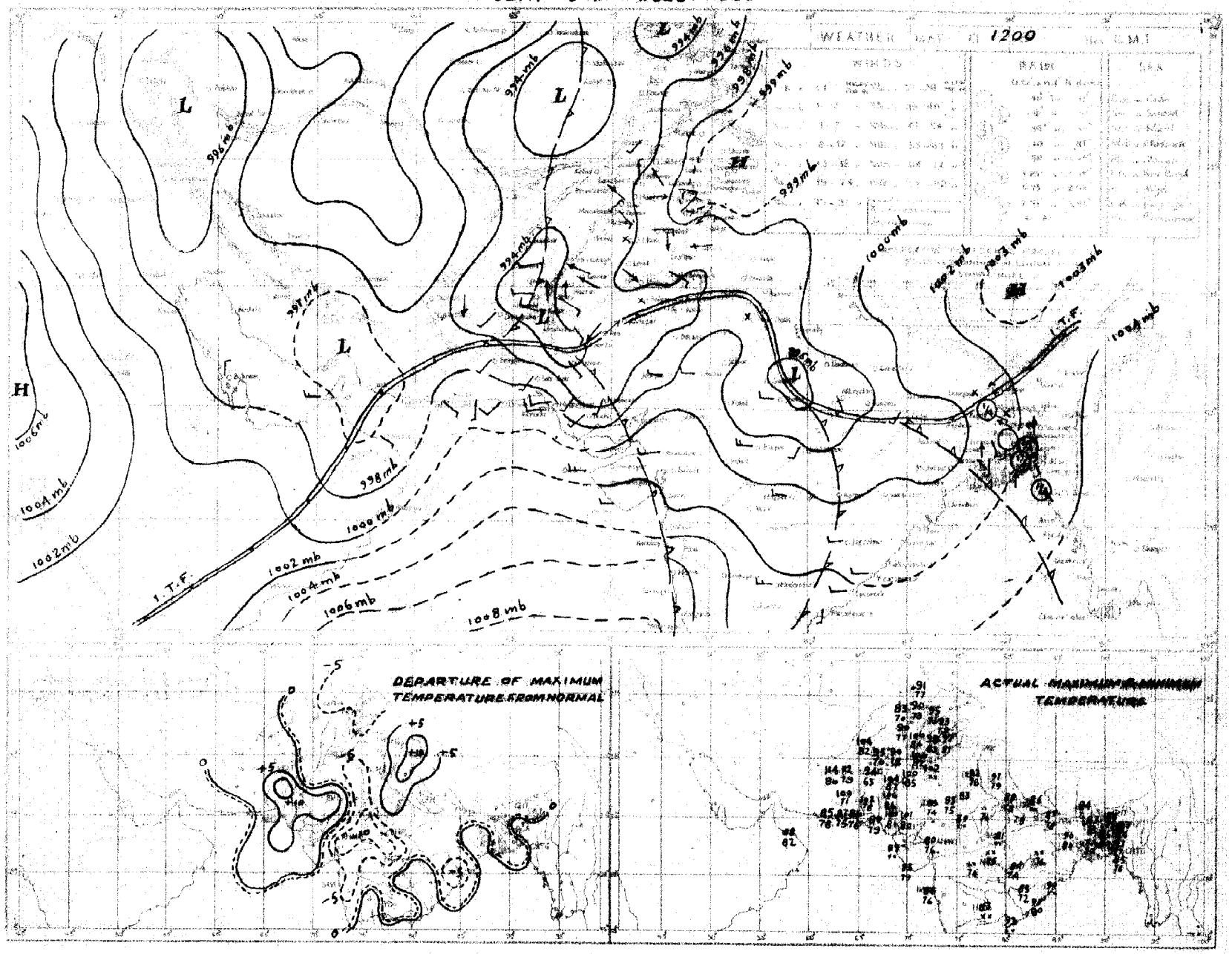


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. P. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 9th AUGUST 1955

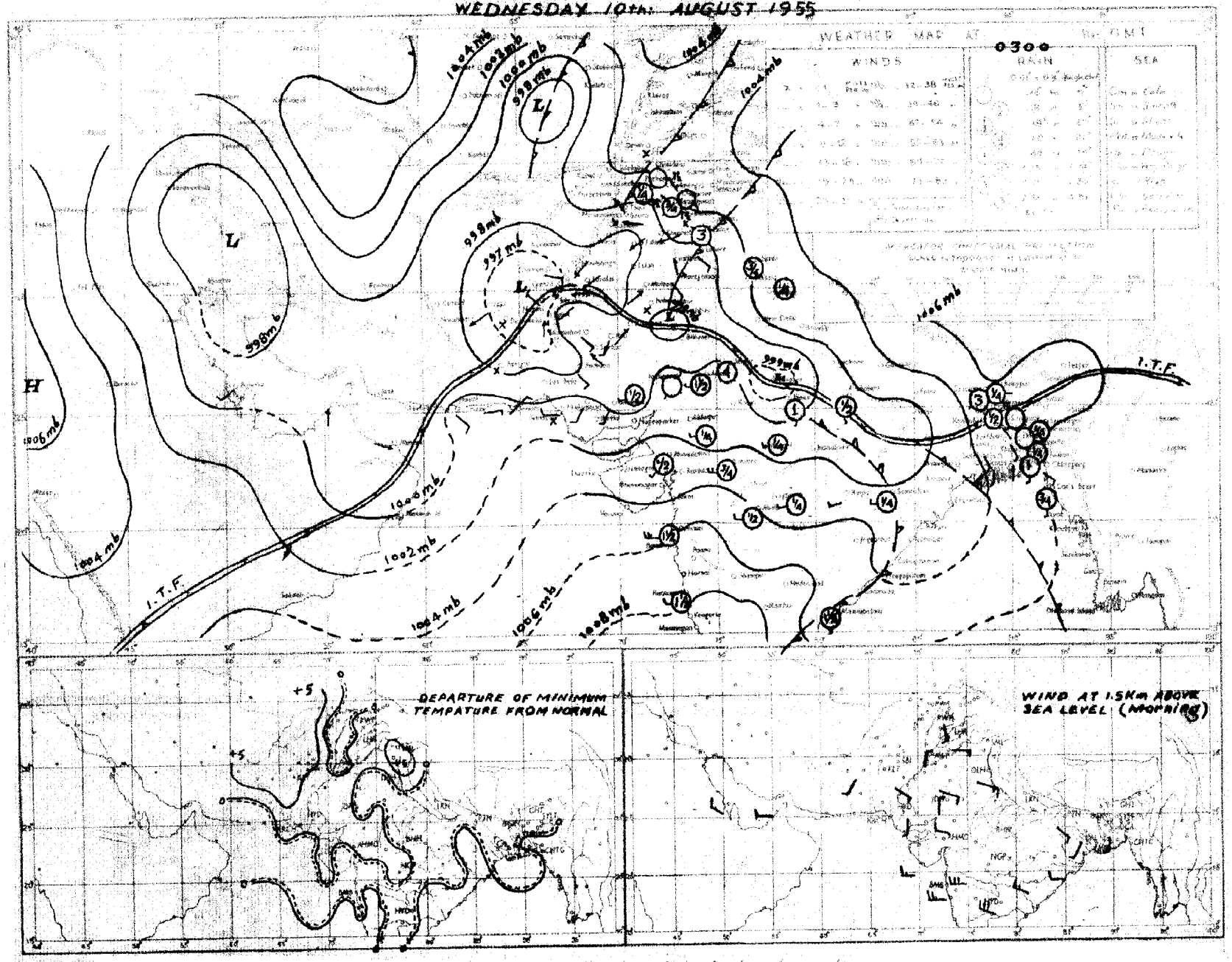


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 10th. AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 17th August, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : During the first half of the week the movement of a monsoon low from Rajasthan to Sind and the passage of low pressure waves across the extreme north of West Pakistan were responsible for fairly widespread thundershowers in the north Punjab, the North-West Frontier Province and north-east Baluchistan and scattered rain in the south Punjab. Rainfall was wide spread in Sind on the 13th and 14th and scattered on the first two days.

Local thundershowers were reported from the north Punjab, the North-West Frontier Province and north Baluchistan and scattered rain from lower Sind due to accentuation of the seasonal low during the rest of the week.

Noteworthy amounts of rainfall recorded during the week were Sialkot 3'' and Murree 1½'' on the 11th, Murree 7'', Lyallpur and Padidan 1'' each on the 12th, Nawabshah and Padidan 3'' each, Murree and Badin 2'' each, Chakdara, Loralai, Harnai and Hyderabad 1½'' each and Miranshah and Hindubagh 1'' each on the 13th, Multan 4'', Lyallpur 3'', Kakul 2'', Lahore, Chakdara, Cherat, Bannu and D.I. Khan 1'' each on the 14th, Khushab 4'', Karachi (Manora) 1½'' on the 15th Murree 1½'' and Jhelum 1'' on the 16th, and Murree 2'' and Jhelum 1'' on the 17th.

Day temperatures were considerably below normal in the Punjab, the North-West Frontier Province and northeast Baluchistan during the week and elsewhere over West Pakistan during the second half of the week.

EAST PAKISTAN : Monsoon was weak over East Pakistan on the first three days when local rain fell and became active thereafter causing fairly widespread rain. Locally heavy falls were also reported on the 14th and 15th.

Some of the noteworthy amounts of rainfall were Rangpur 3'' on the 12th, Mymensingh 7'' on the 14th, Brahmanbaria 12'', Comilla and Dacca 3'' each, Mymensingh, Satkhira, and Faridpur 2'' each on the 15th, and Mymensingh and Rangpur 3'' each and Bogra 2'' on the 17th.

Day temperatures were generally normal over East Pakistan during the week except on the 16th when they were markedly below normal.

2. EAST PAKISTAN : Rainfall was nearly general on five days, local on two days in the eastern and the northern sub-divisions where it was nearly general on four days, and scattered on 3 days in the Deltaic sub-division of East Pakistan.

KASHMIR : Data not available.

PUNJAB : Nearly general rain fell on two days and local on five days in the north Punjab. It was local on three days and scattered on two days in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Rainfall was local on two days and scattered on five days.

BALUCHISTAN : Local rain was reported from north Baluchistan on three days and scattered on two days while it was scattered in south Baluchistan on two days.

SIND : Rainfall was nearly general on one day, local on three days and scattered on one day.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess over West Pakistan outside South Baluchistan, where it was deficient. It was normal in the deltaic sub-division and in excess elsewhere over East Pakistan.

Rainfall for the period from 1st June 1955 to date was in excess over the northern sub-division and normal elsewhere over East Pakistan and in the north Punjab. It was deficient elsewhere over West Pakistan outside south Baluchistan where it was scanty.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

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KARACHI-11.
The 17th August, 1955.

S. N. NAQVI.
Director, Meteorological Service.

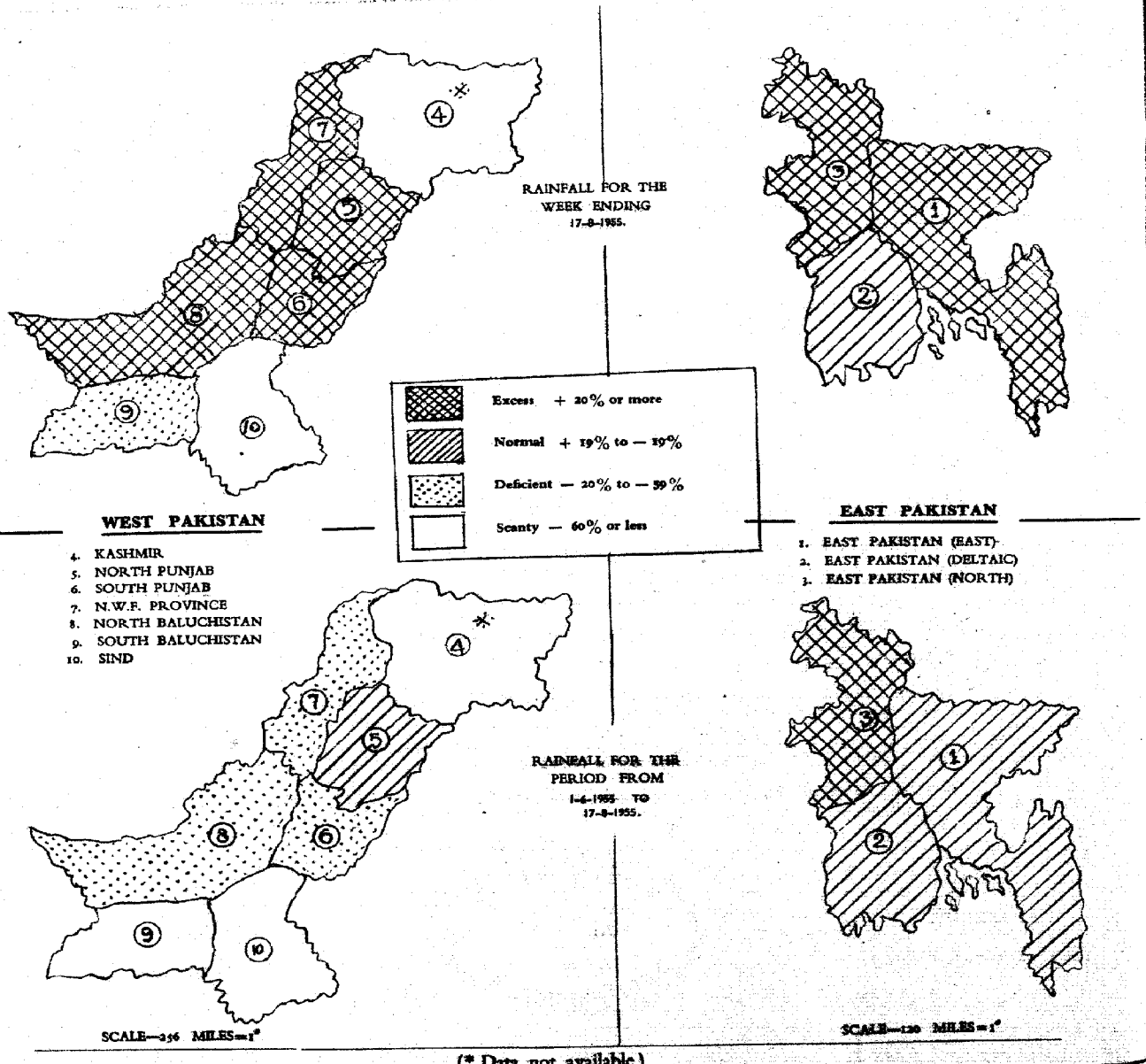
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on th 17th August, 1955.			Rainfall for period from 1-6-1955 to 17th August, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	6.3	4.1	+ 2.2	57.6	48.4	+ 9.2	+ 19
2. East Pakistan (Deltaic)	2.4	2.5	- 0.1	31.1	33.6	- 2.5	- 7
3. East Pakistan (North)	4.8	2.7	+ 2.1	48.6	35.0	+ 13.7	+ 39
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	3.1	1.5	+ 1.6	11.2	11.0	+ 0.1	+ 1
6. South Punjab	1.5	0.5	+ 1.0	2.5	4.3	- 1.8	- 42
7. N.W.F.P. (Upper & Lower)	0.9	0.4	+ 0.5	1.7	3.6	- 1.9	- 52
8. North Baluchistan	0.7	0.2	+ 0.5	1.1	2.0	- 0.9	- 45
9. South Baluchistan	0	0.1	0	0	0.8	- 0.8	- 96
10. Sind (Upper and Lower)	1.8	0.5	+ 1.3	1.8	4.3	- 2.5	- 58
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".

†Rainfall of stations having no normals is not included.

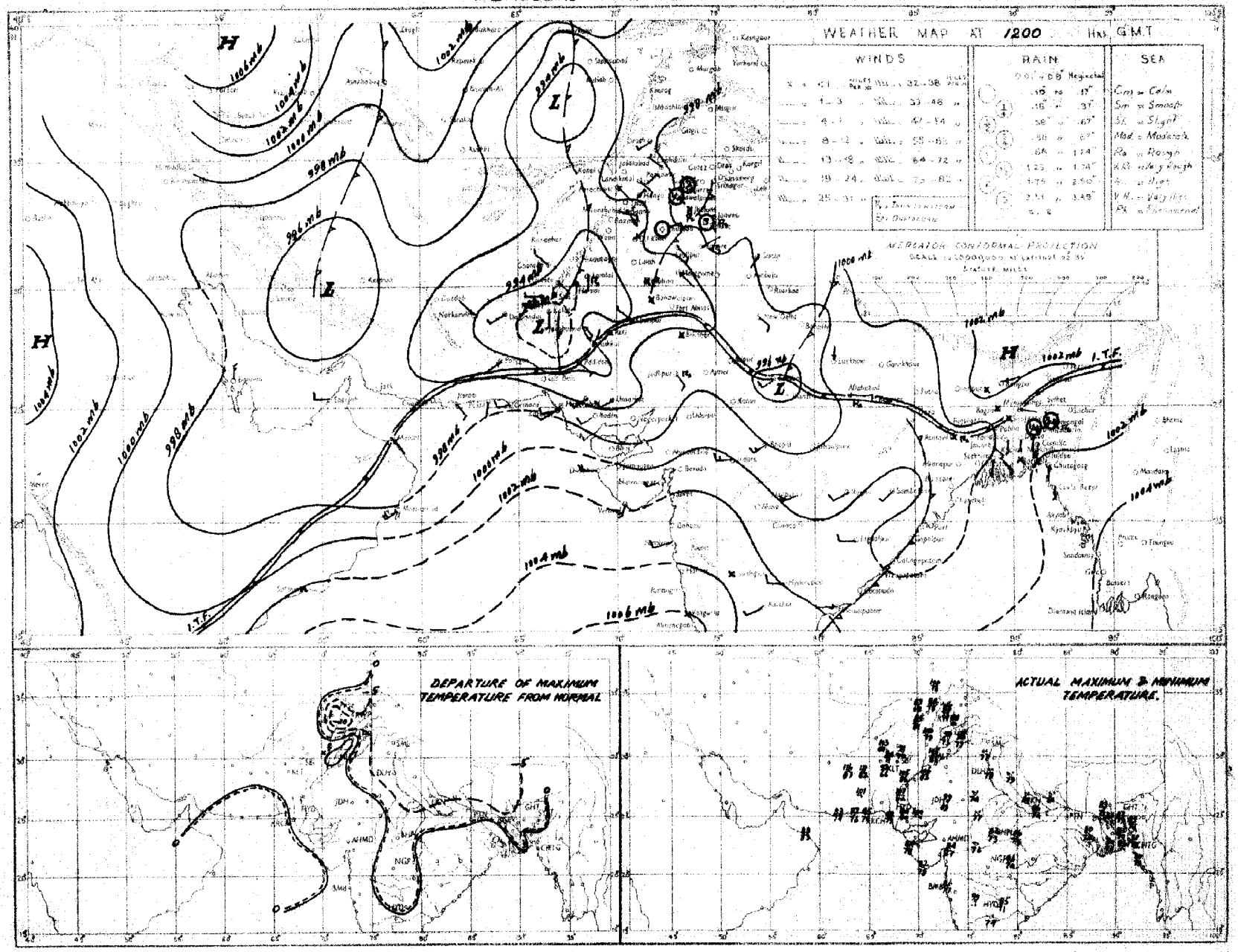
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 10th. AUGUST 1955.

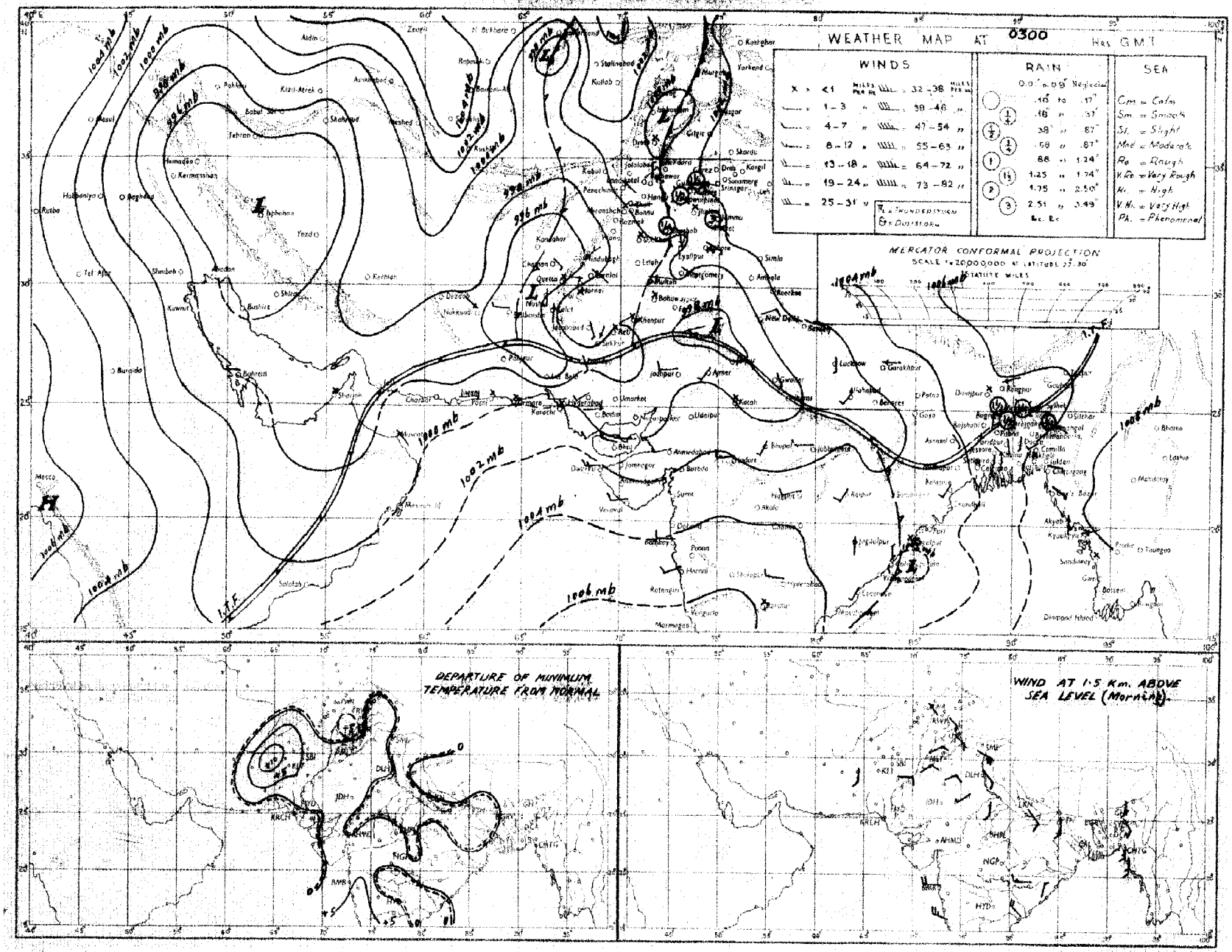


Rainfall amounts indicated in the above chart refer to past 9 hours.

C.S.M.P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 11th AUGUST 1955.

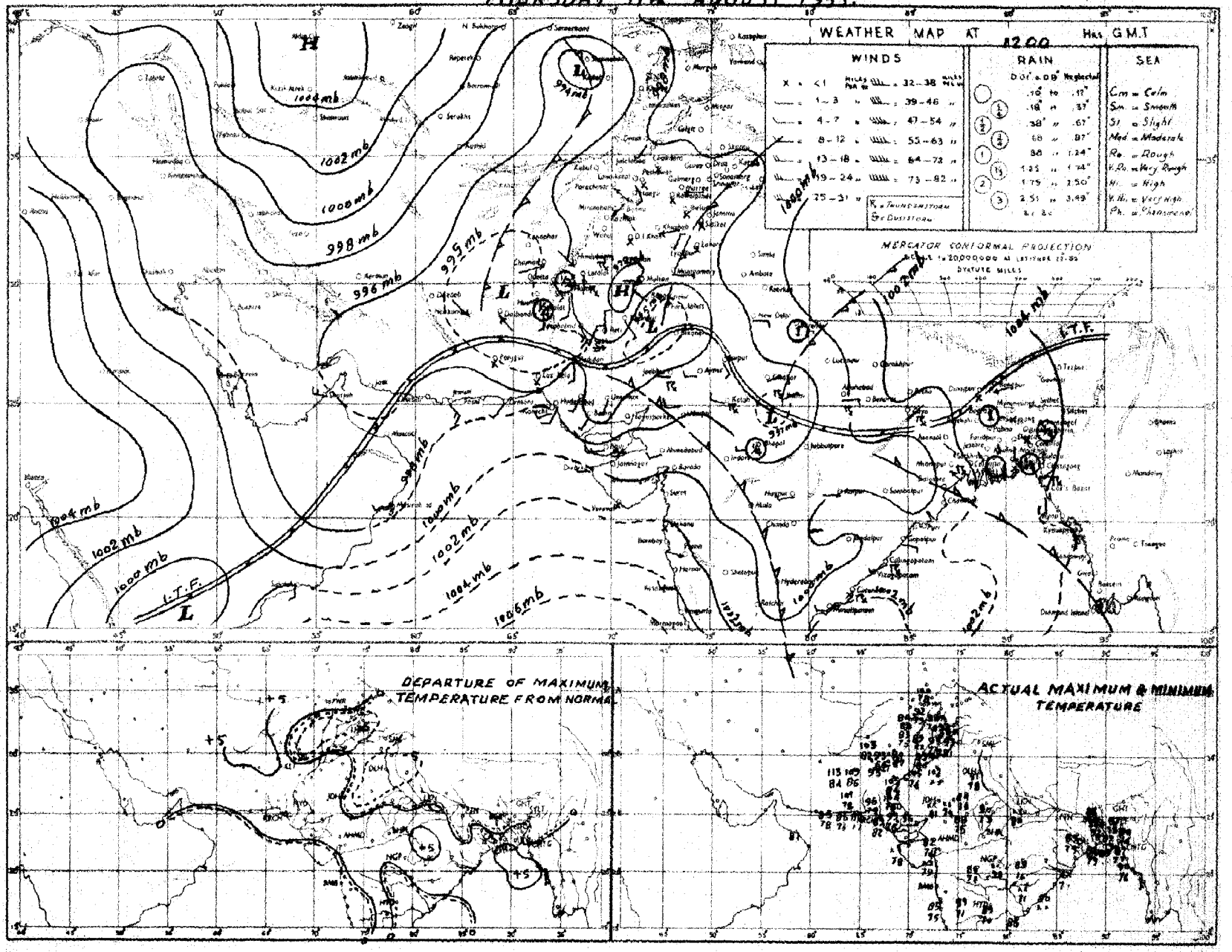


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

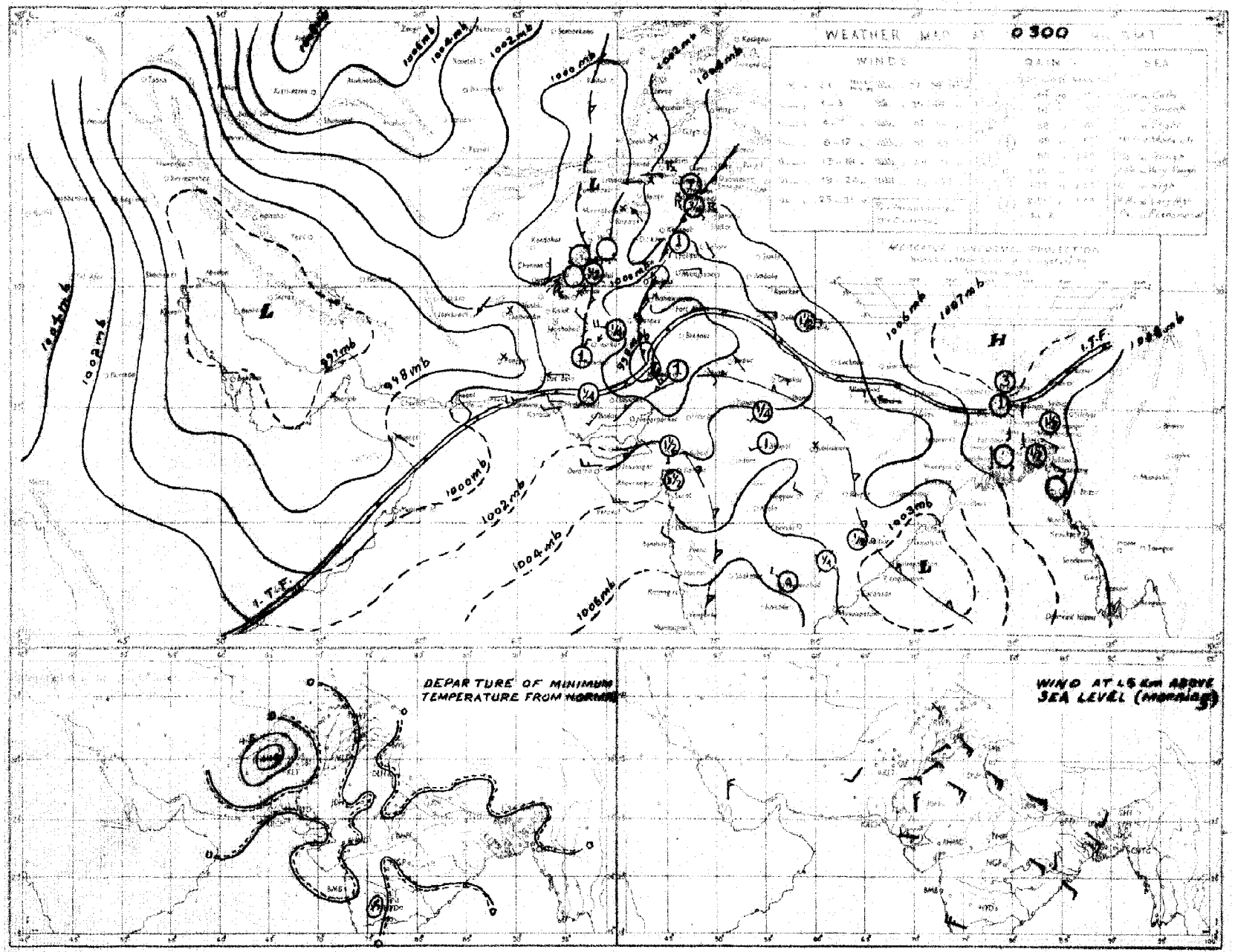
THURSDAY 11th AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 12th AUGUST 1955

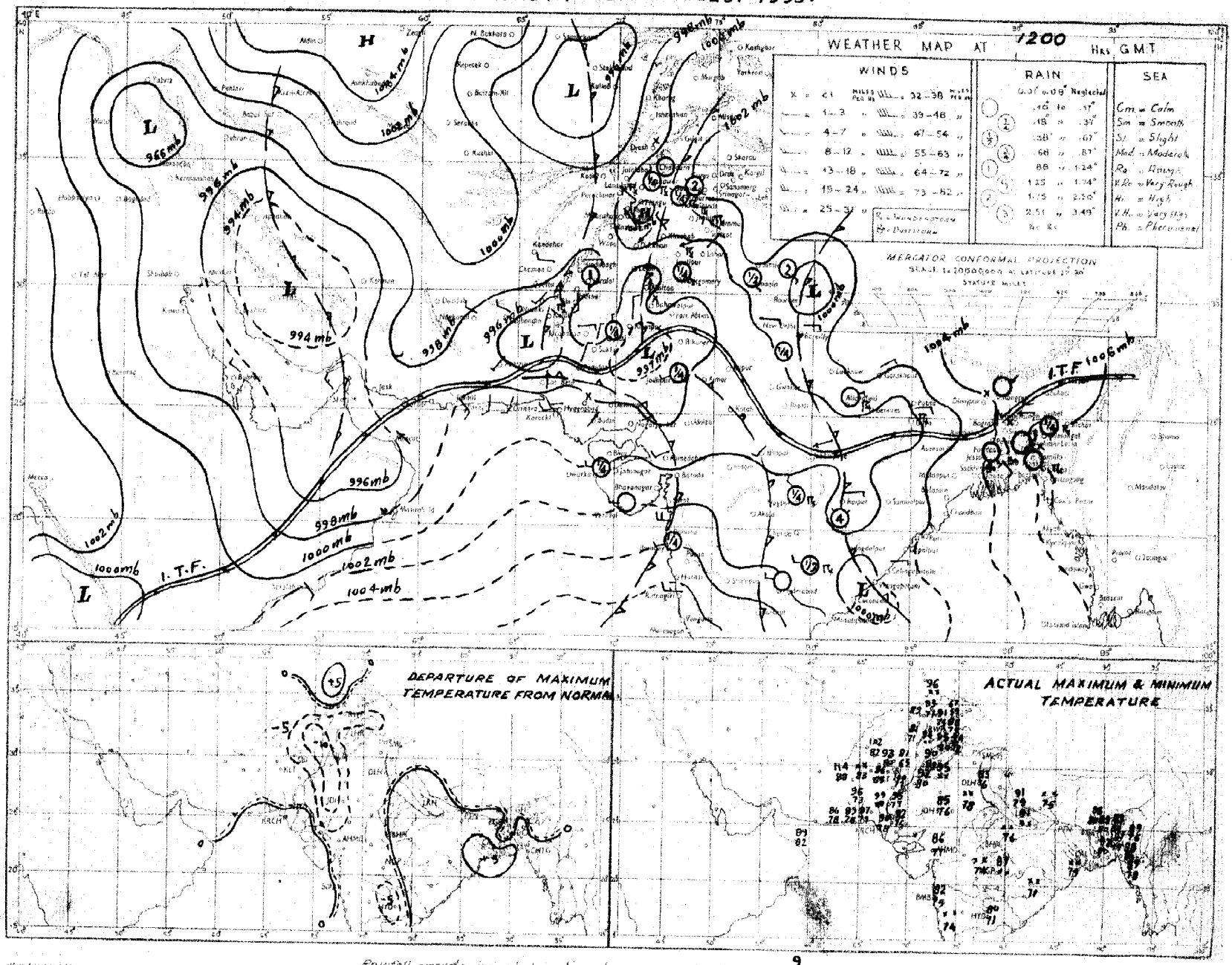


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

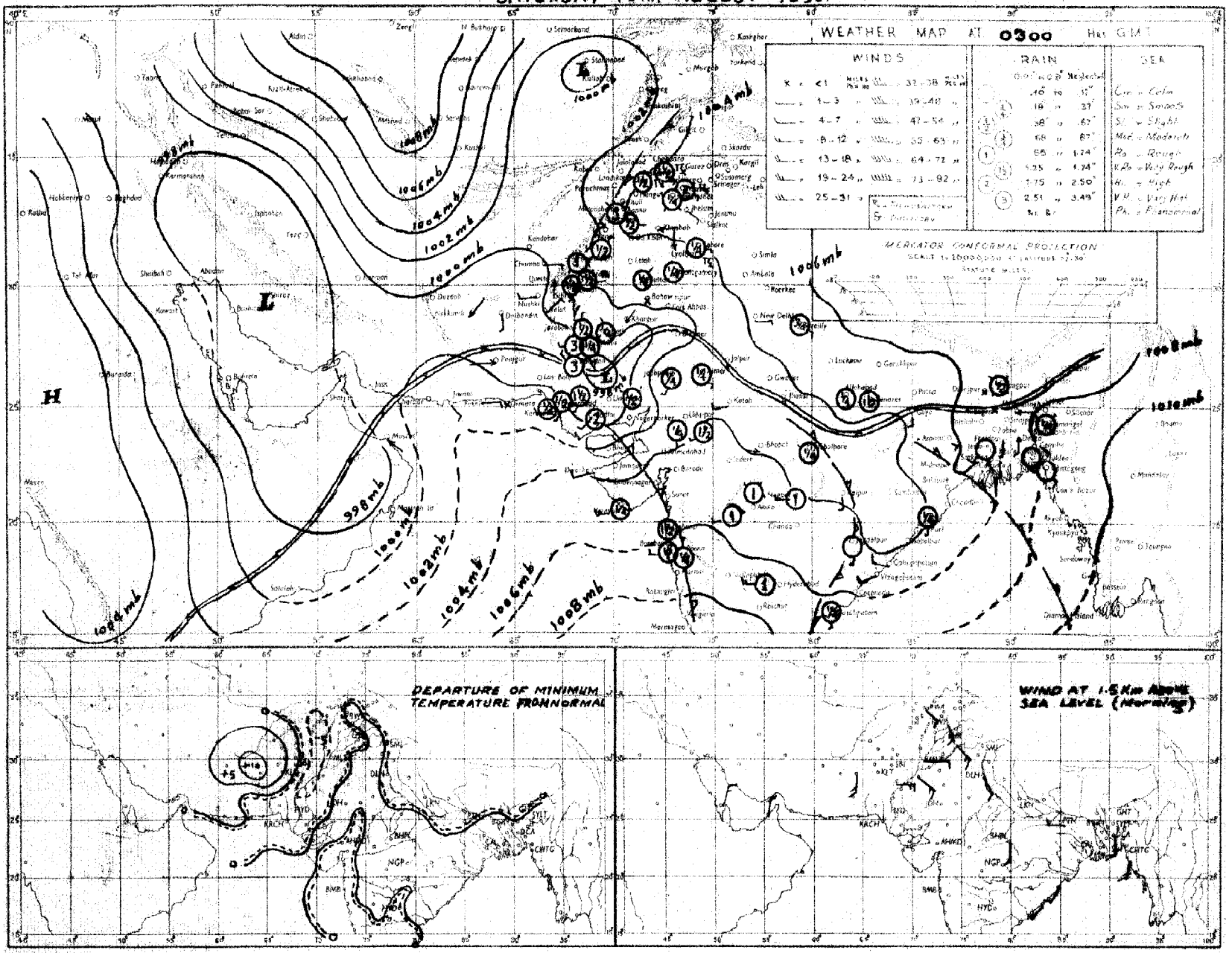
FRIDAY 12th: AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past

PAKISTAN DAILY WEATHER MAP

SATURDAY 13th: AUGUST 1955.

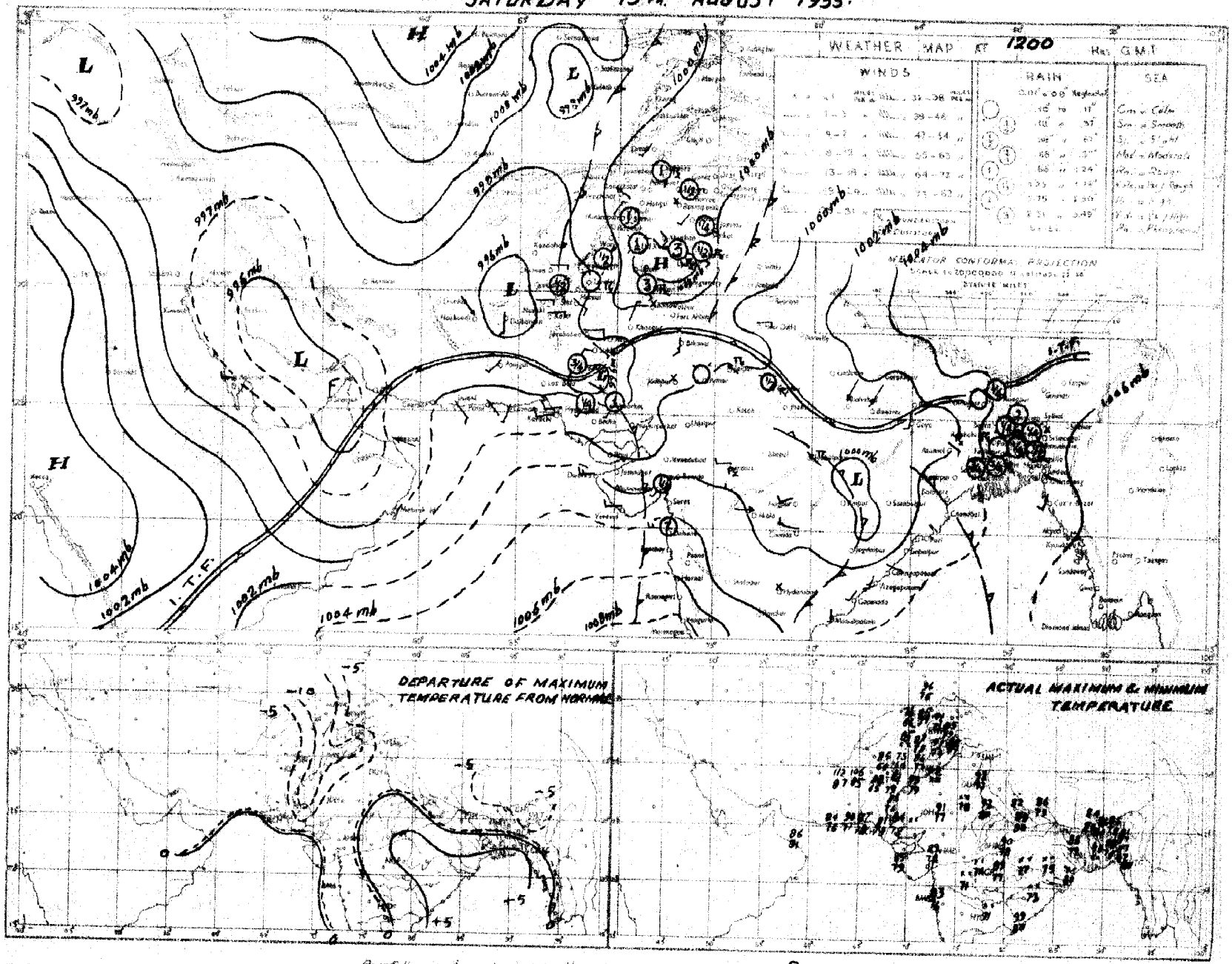


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

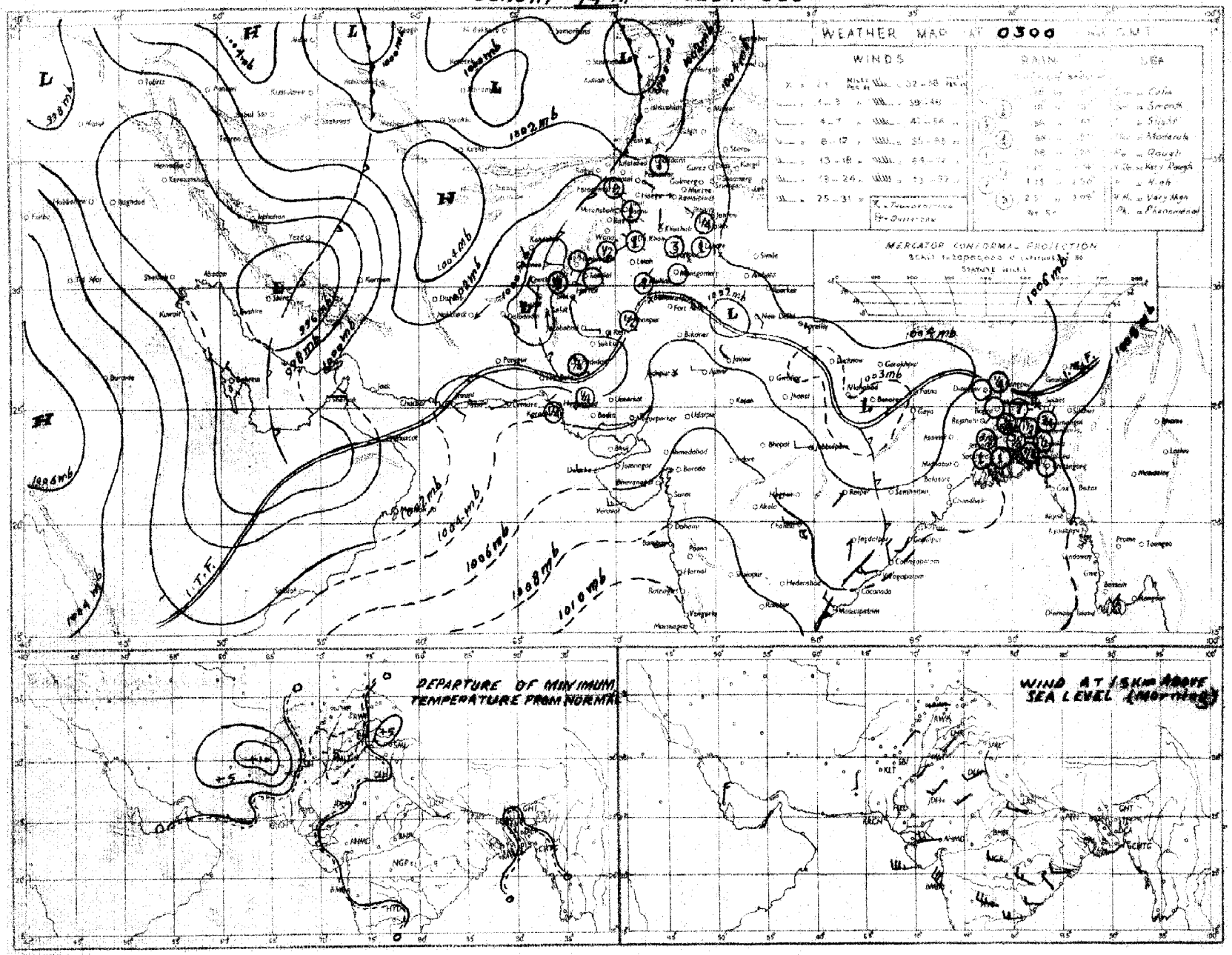
SATURDAY 13th. AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

SUNDAY 14th AUGUST 1955.

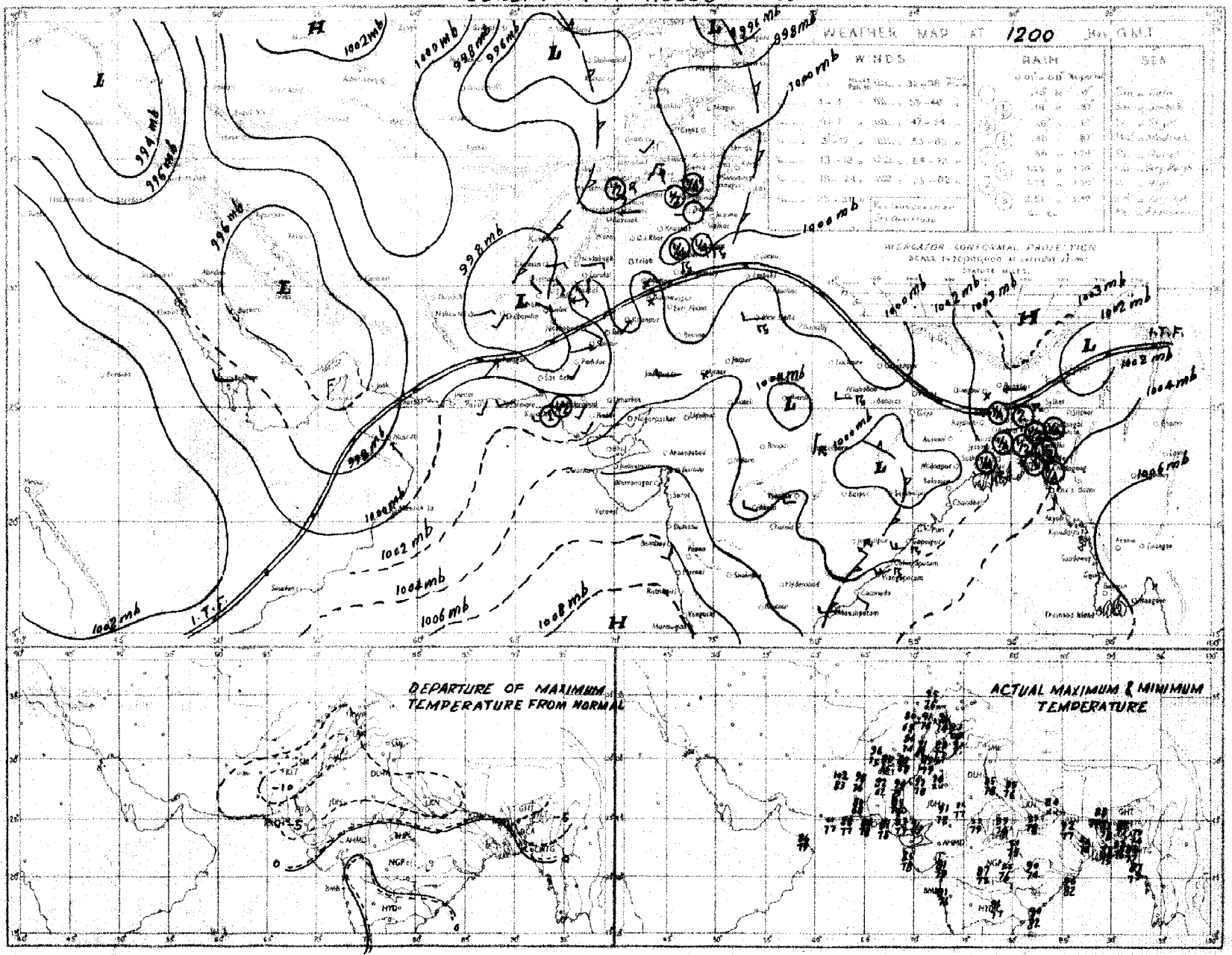


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 14th AUGUST 1955



°Rainfall amounts indicated in the above chart refer to past 9 hours.

C. W. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

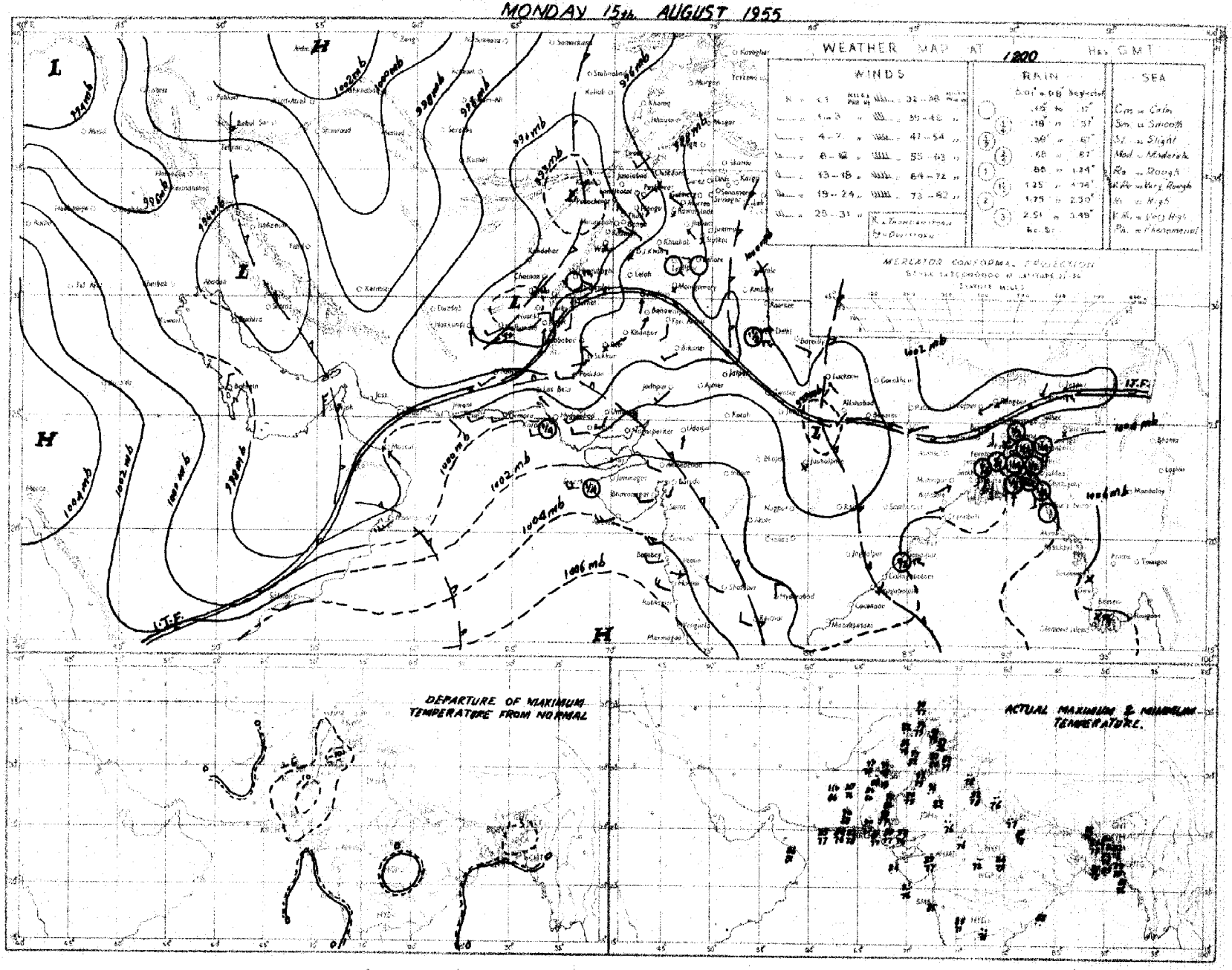
MONDAY 15th: AUGUST 1955.

Rainfall amounts indicated in the above chart refer to past 24 hours.

M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 15th AUGUST 1955

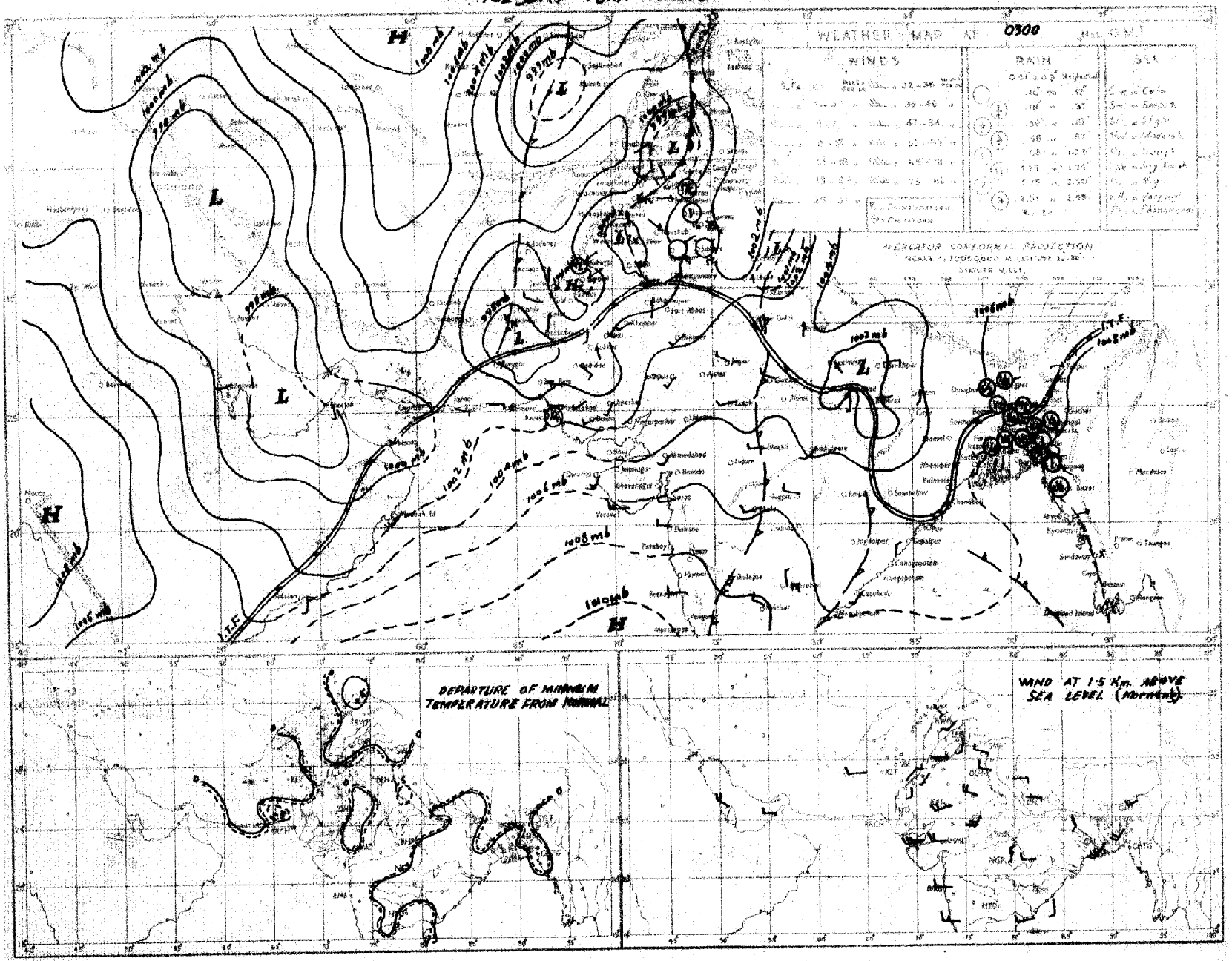


Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 16TH. AUGUST 1965

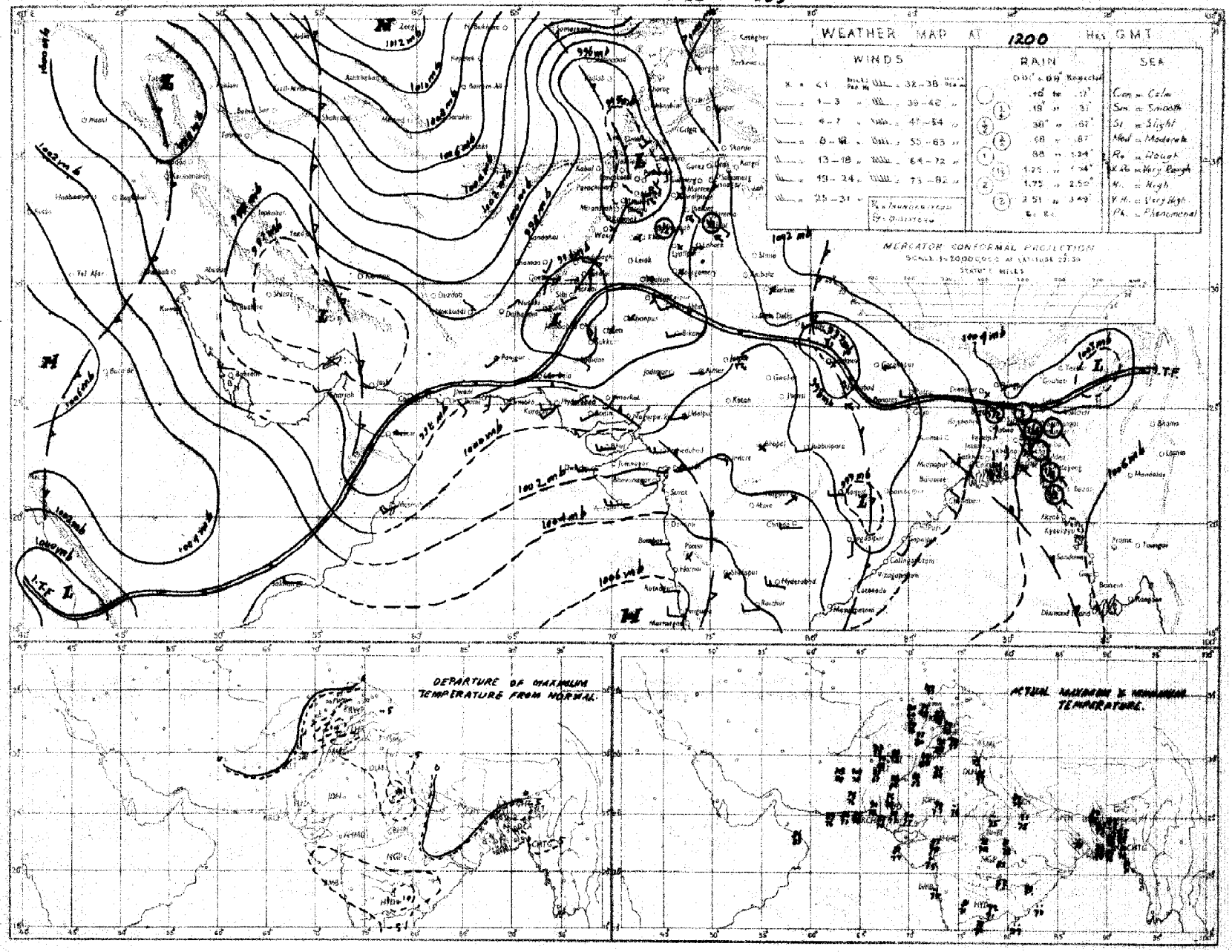


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 16th AUGUST 1955

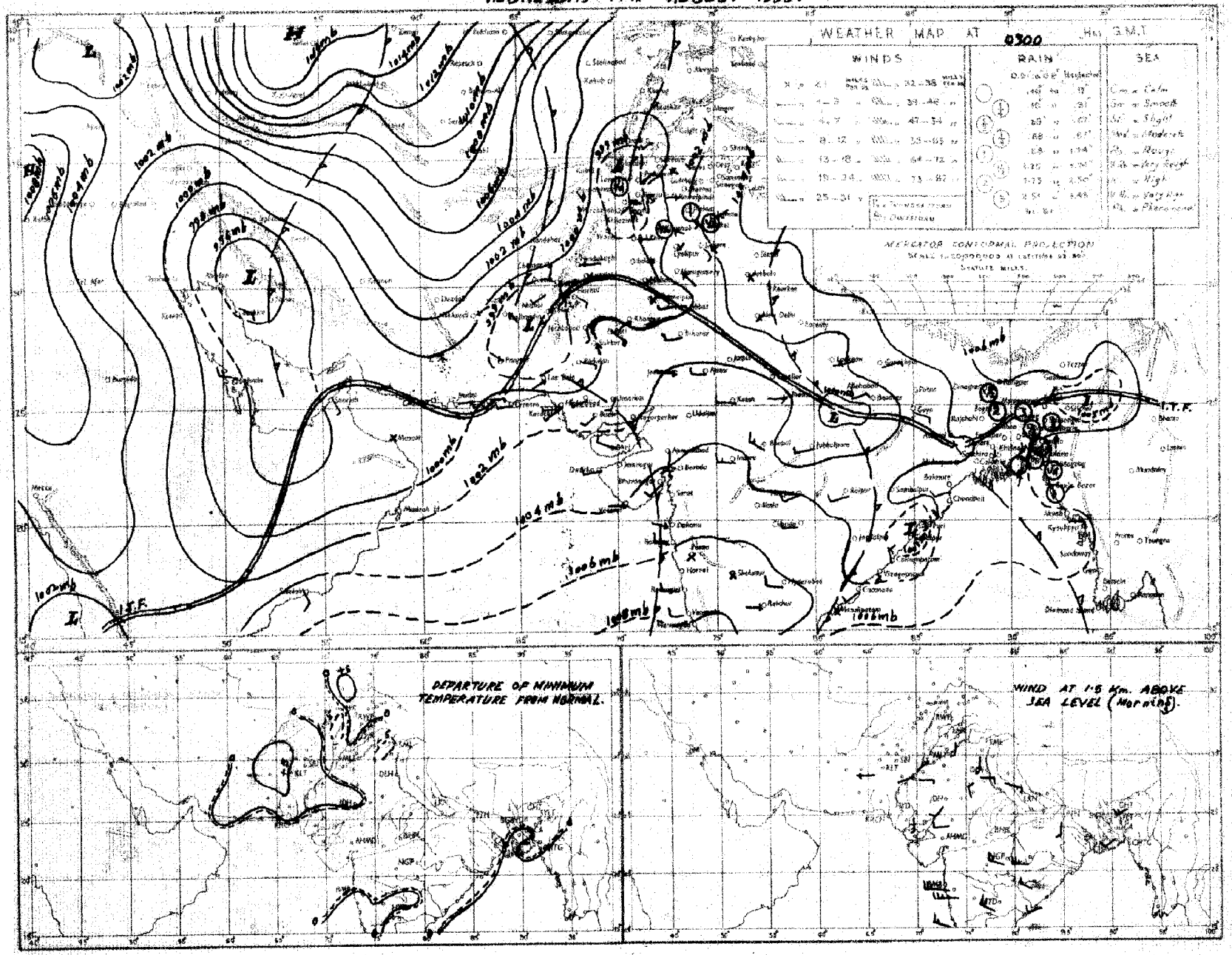


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 17th AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 24th August, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : A low while moving from Rajasthan to Sind between the 19th and the 22nd and its persistence over Sind during the rest of the week coupled with the passage of low pressure waves across the extreme north of the region caused local to fairly widespread thundershowers in the north Punjab, the North-West Frontier Province and Sind during the period. Scattered thundershowers were also reported from the south Punjab and north Baluchistan.

Some of the noteworthy amounts of rainfall recorded during the week were : Cherat 5'' Landi Kotal 3'' and Montgomery 2'' on the 18th ; Campbellpore 3'' ; Murree and Cherat 2'' each on the 19th ; Reti 1'' on the 31st ; Montgomery, Chakdara, Reti and Sialkot 2'' each on the 22nd.

Day temperatures were markedly below normal in the north Punjab, the North-West Frontier Province and upper Sind during the week.

EAST PAKISTAN : Monsoon was generally active over East Pakistan and caused fairly widespread rain except on the 19th and the 24th when only scattered rain fell.

Chief amounts of rainfall were : Bogra 5'' on the 18th ; Cox's Bazar and Chittagong 3'' each on the 19th ; Noakhali and Mymensingh 2'' each on the 20th ; Bogra 2½'' on the 21st and Dinajpur 2'' on the 23rd.

Day temperatures were appreciably below normal in the northern sub-division and generally normal elsewhere over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general in the eastern and the northern sub-division on five days and in the deltaic sub-division on two days whereas it was local on three days in the deltaic sub-division, on two days in the eastern subdivision and on one day in the northern sub-division.

KASHMIR : Data not available.

PUNJAB : In the north Punjab, rainfall was nearly general on three days and local on three days. It was local on five days and scattered on one day in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Local rain fell on two days and scattered on other five days.

BALUCHISTAN : Local rain was reported from north Baluchistan on one day and scattered on four days, while it was scattered in south Baluchistan on one day.

SIND : Rainfall was nearly general on one day, local on another day and scattered on three days.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess in the south Punjab, the North-West Frontier Province and north Baluchistan, in excess in the northern sub-division of East Pakistan, normal in the eastern sub-division of East Pakistan, in the north Punjab and Sind and scanty in the deltaic sub-division of East Pakistan. No rain fell in south Baluchistan.

Rainfall for the period from 1st June 1955 to date was in excess in the northern subdivision of West Pakistan and normal elsewhere over East Pakistan in the Punjab. It was deficient in the North-West Frontier Province and north Baluchistan and scanty in south Baluchistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

KARACHI-11.
The 24th August, 1955.

S. N. NAQVI.
Director, Meteorological Service.

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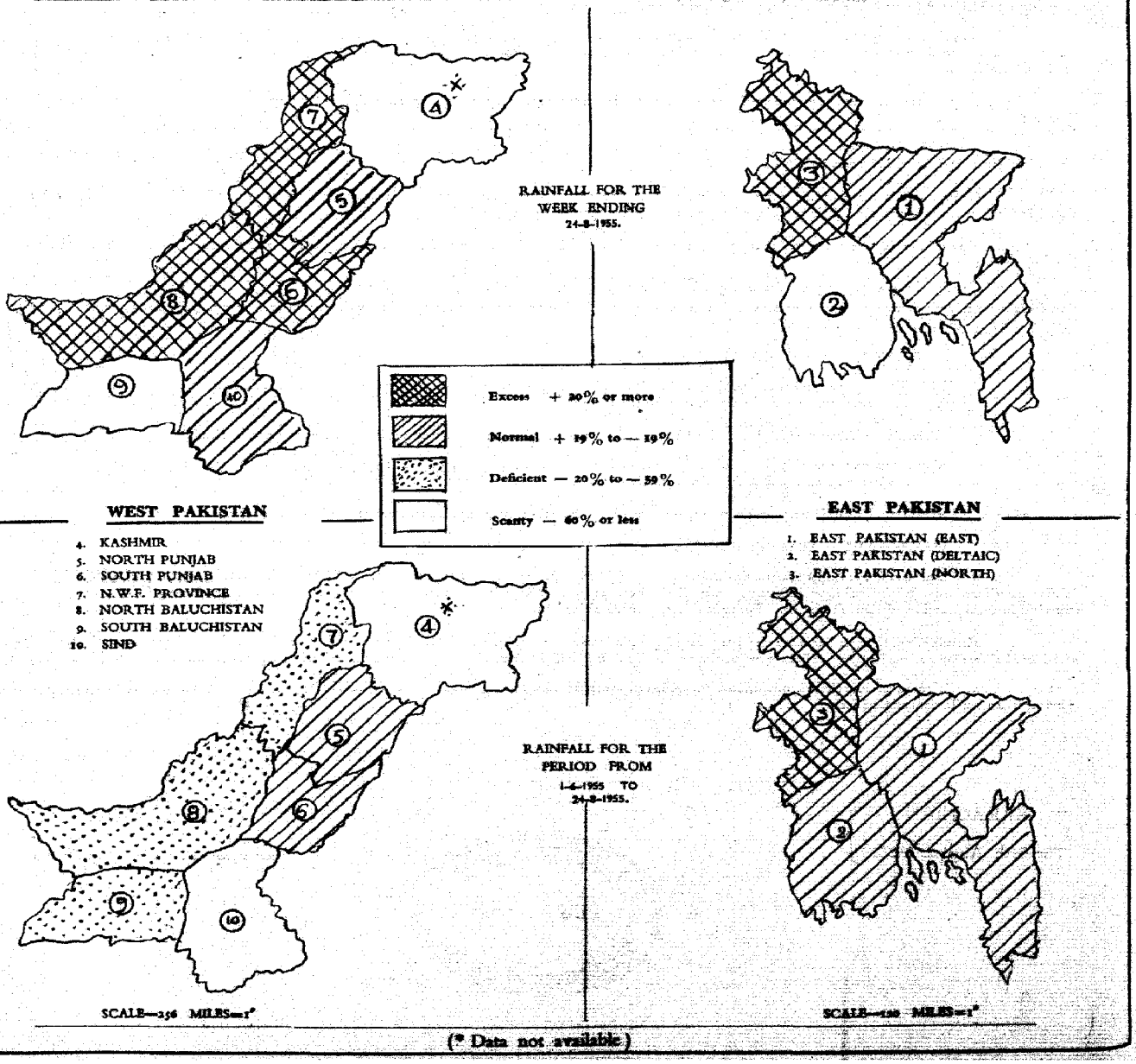
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on th 24th August, 1955.			Rainfall for period from 1-6-1955 to 24th August, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	4.5	4.1	+ 0.5	63.1	53.1	+ 10.0	+ 19
2. East Pakistan (Deltaic)	1.1	2.9	- 1.9	32.2	37.1	- 4.9	- 13
3. East Pakistan (North)	4.1	3.0	+ 1.1	52.8	38.0	+ 14.7	+ 39
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	1.2	1.5	- 0.3	12.4	12.6	- 0.2	- 2
6. South Punjab	2.3	0.4	+ 1.9	4.8	4.7	+ 0.1	+ 3
7. N.W.F.P. (Upper & Lower)	1.0	0.2	+ 0.8	2.7	3.8	- 1.1	- 28
8. North Baluchistan	0.6	0.2	+ 0.5	1.7	2.1	- 0.5	- 21
9. South Baluchistan	0	0	0	0	0.9	- 0.8	- 96
10. Sind (Upper and Lower)	0.7	0.2	+ 0.4	2.5	4.6	- 2.1	- 46
11. Junagadh ††	—	—	—	—	—	—	—

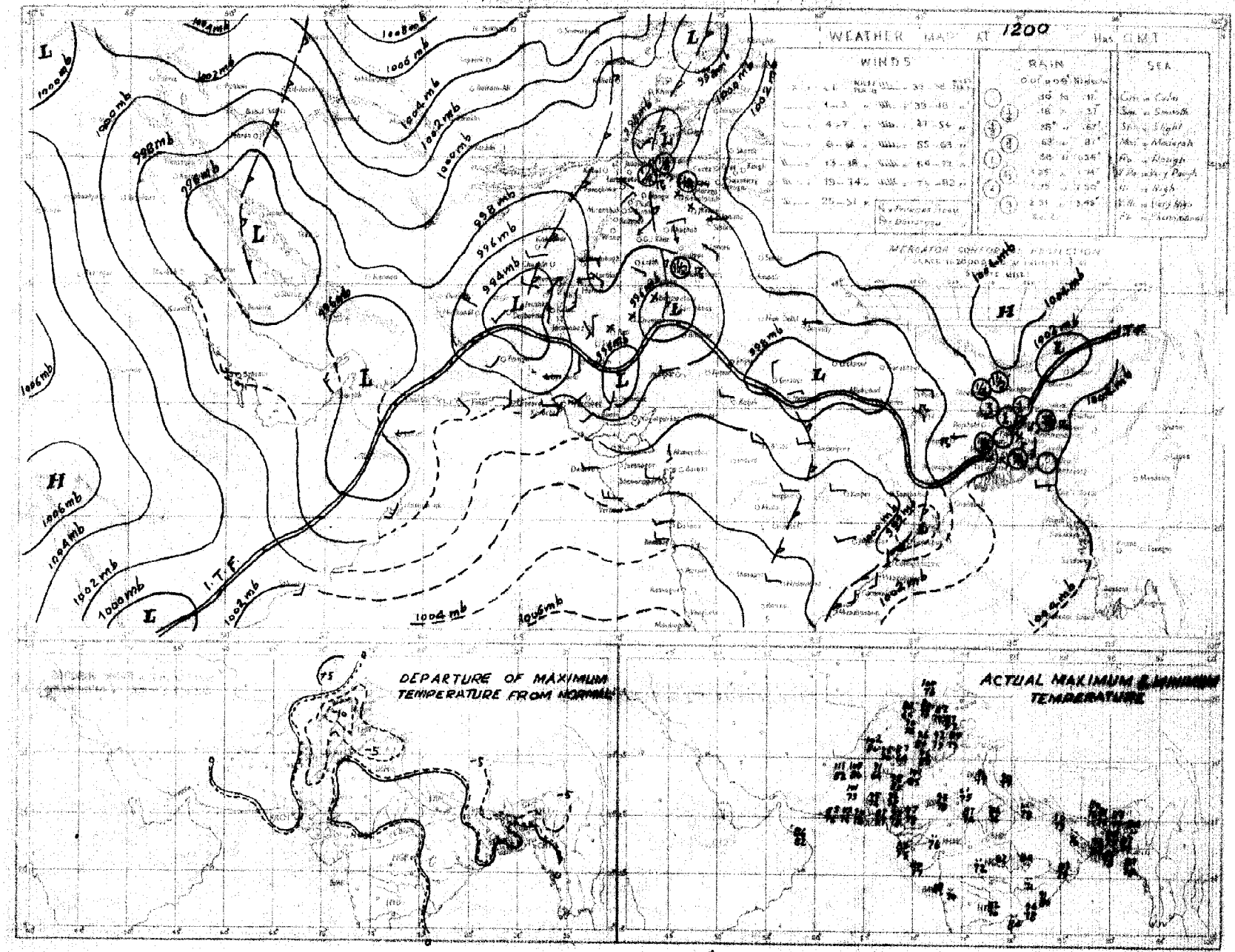
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 17th AUGUST 1955

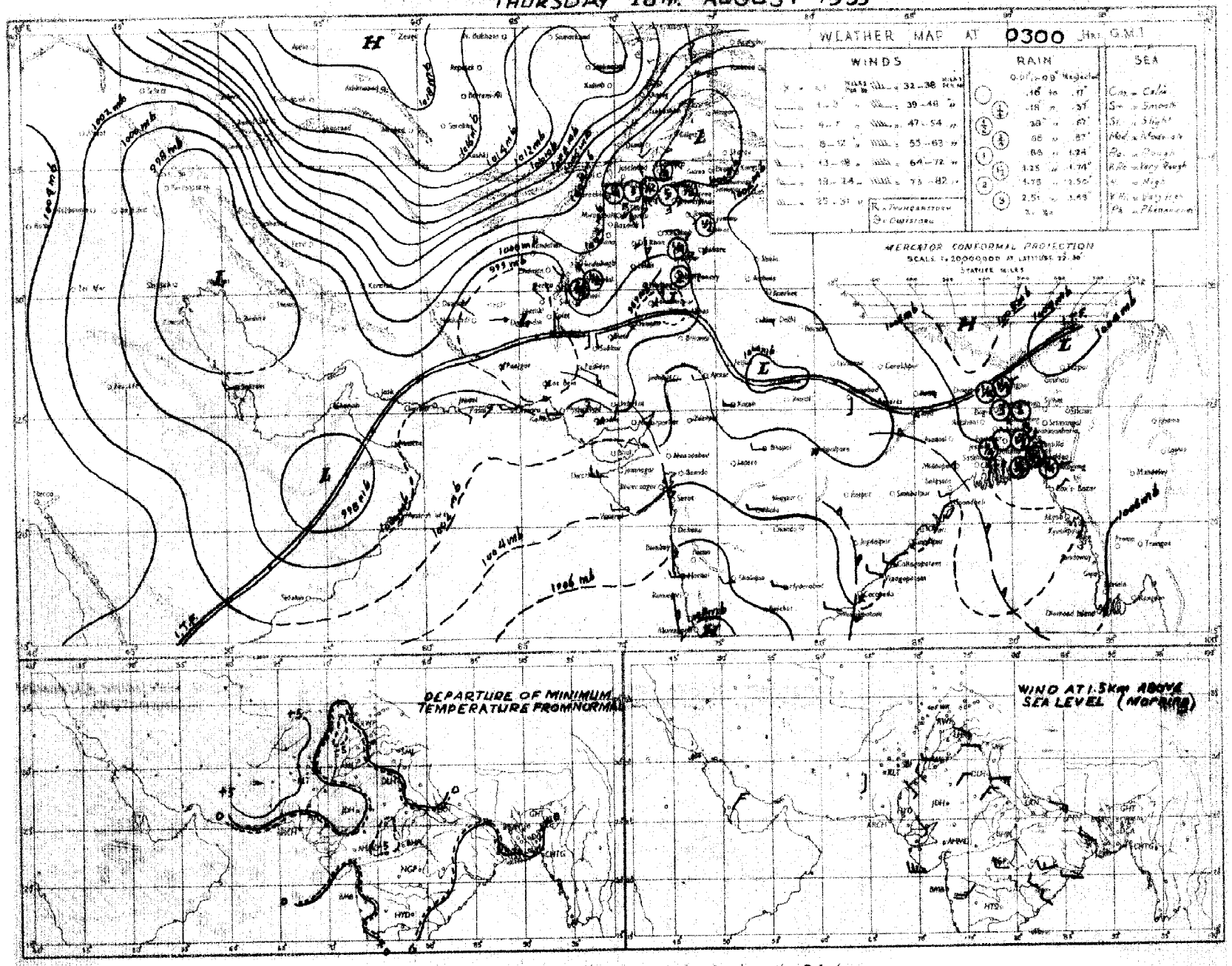


Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 18th. AUGUST 1955.

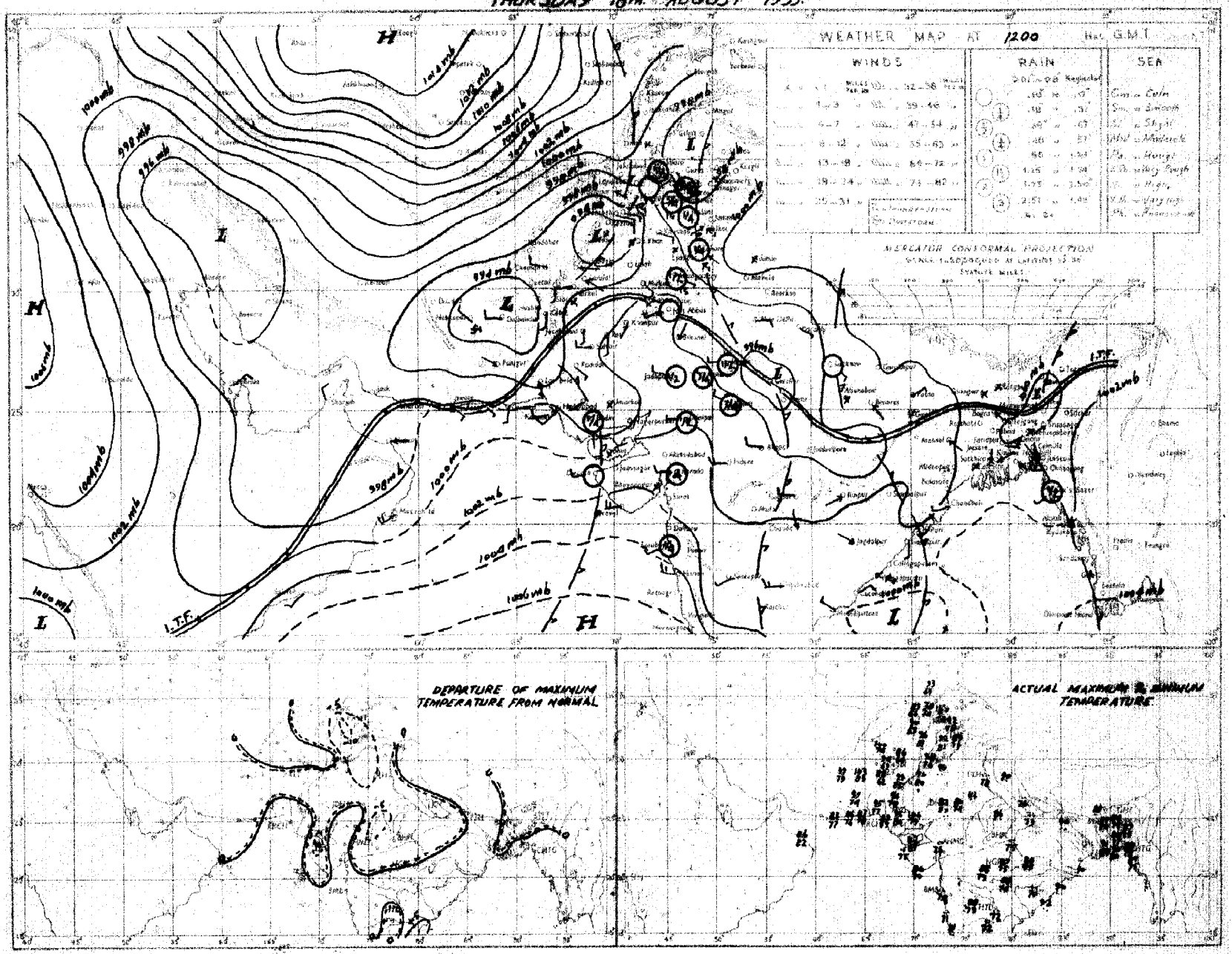


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 18th. AUGUST 1955.

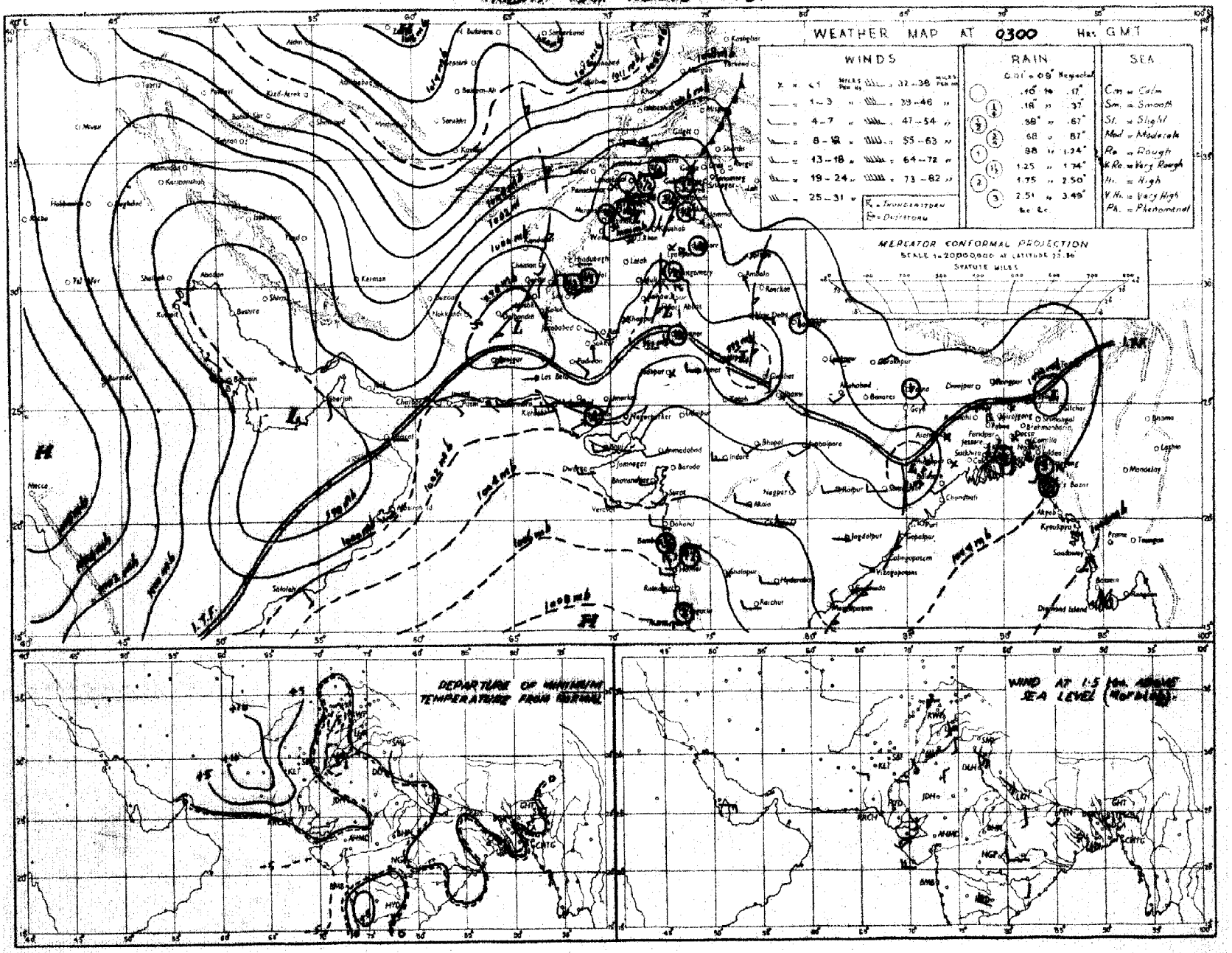


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 19th AUGUST 1955

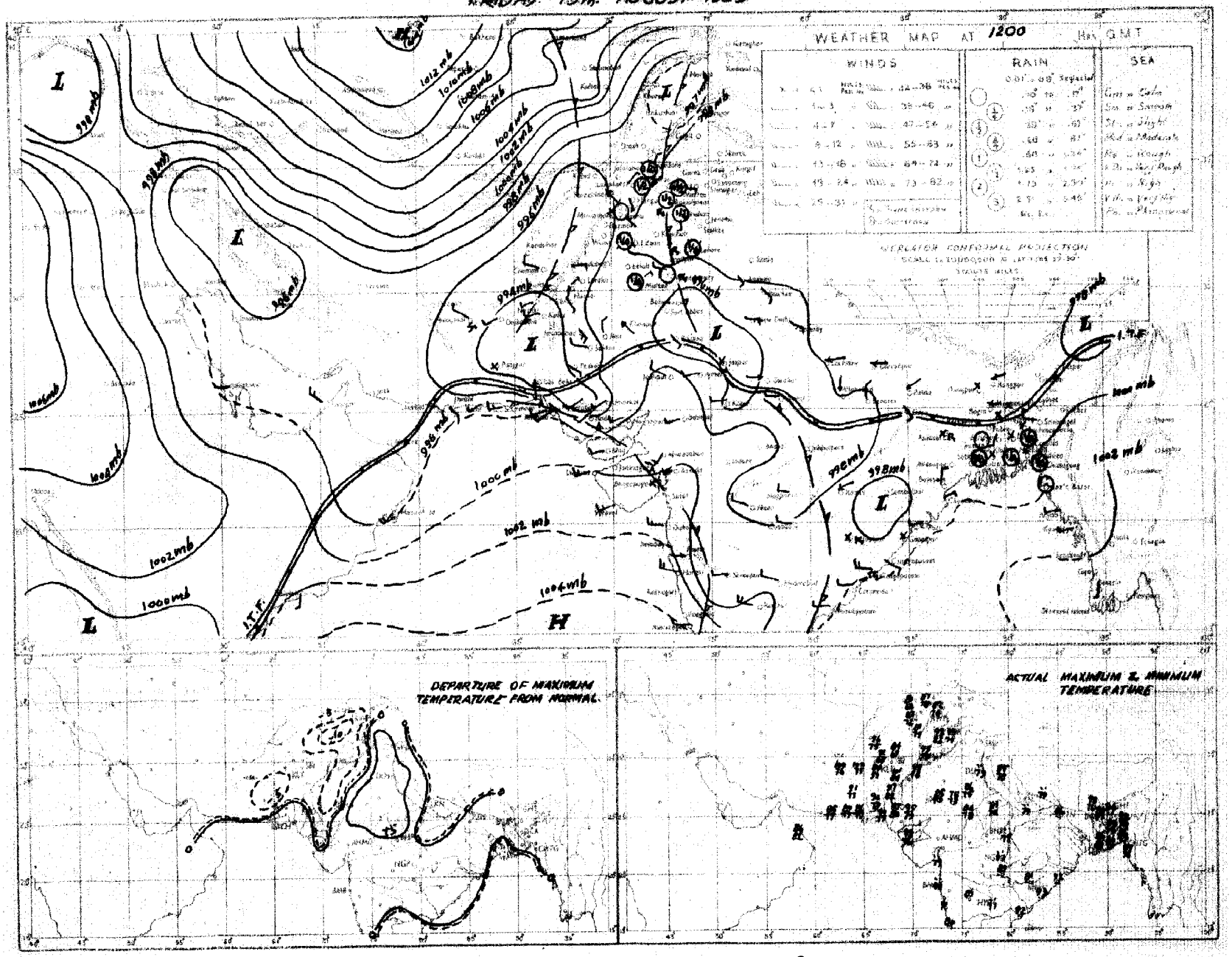


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 19th AUGUST 1955

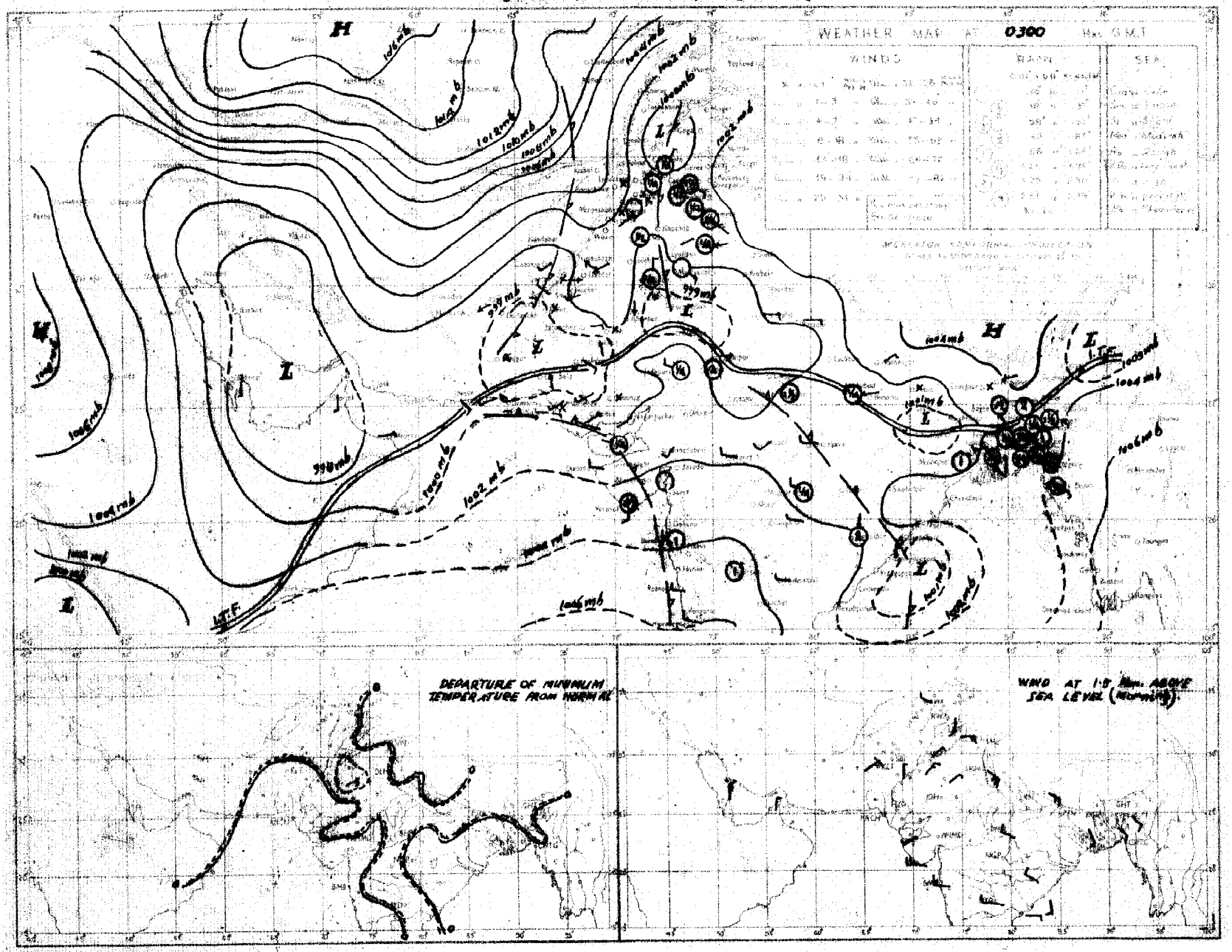


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SATURDAY 20th. AUGUST 1955.

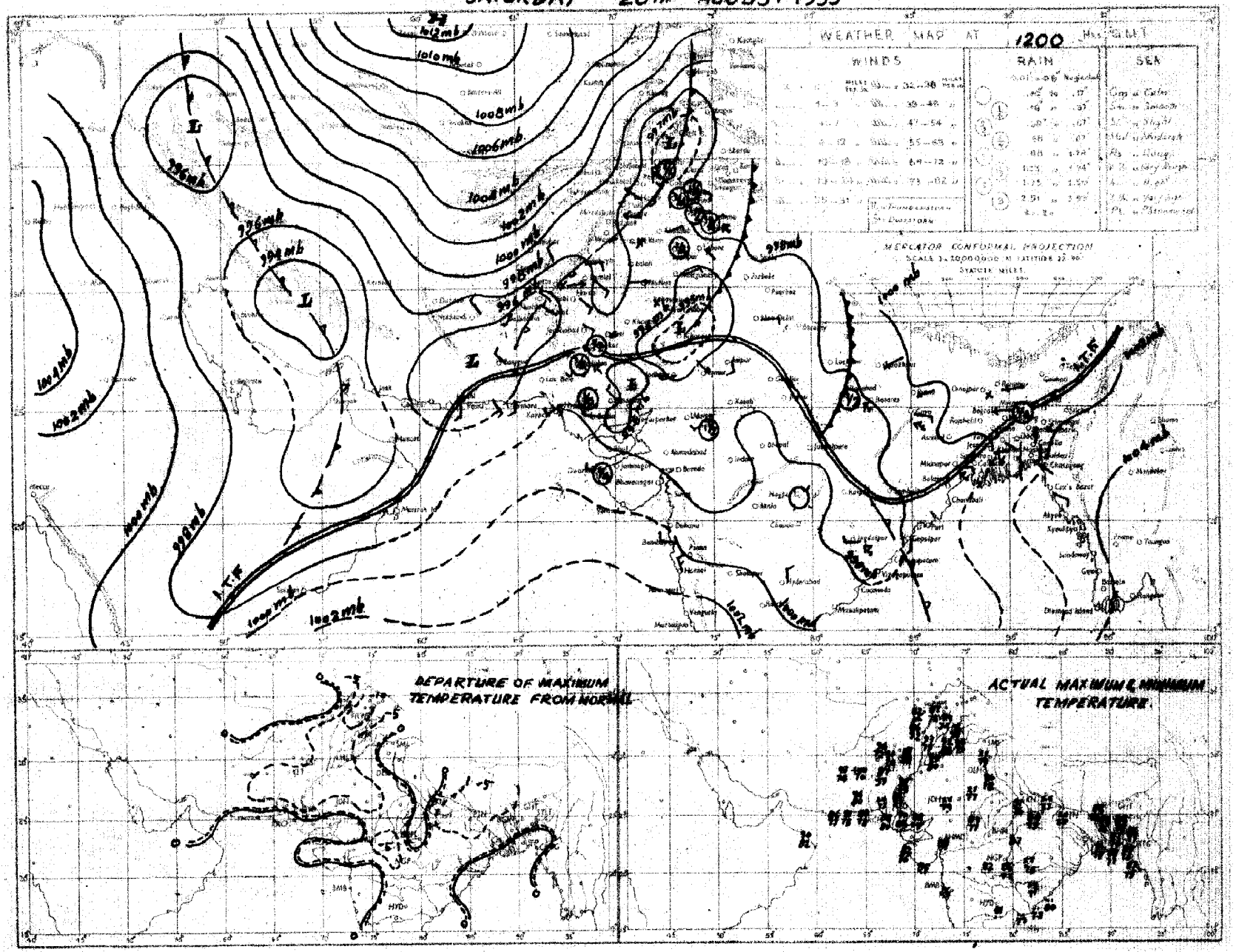


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 20th AUGUST 1955

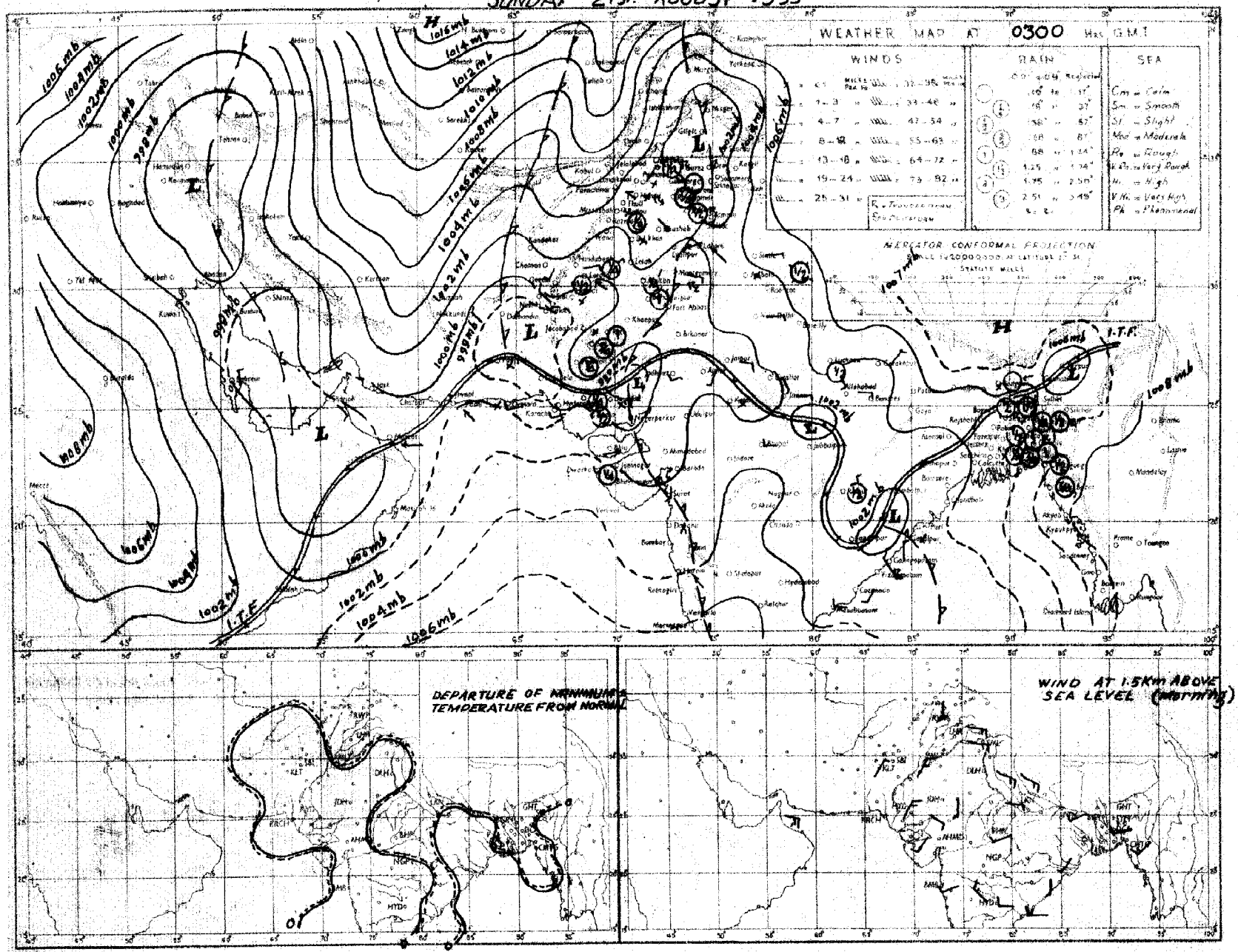


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SUNDAY 21st: AUGUST 1955

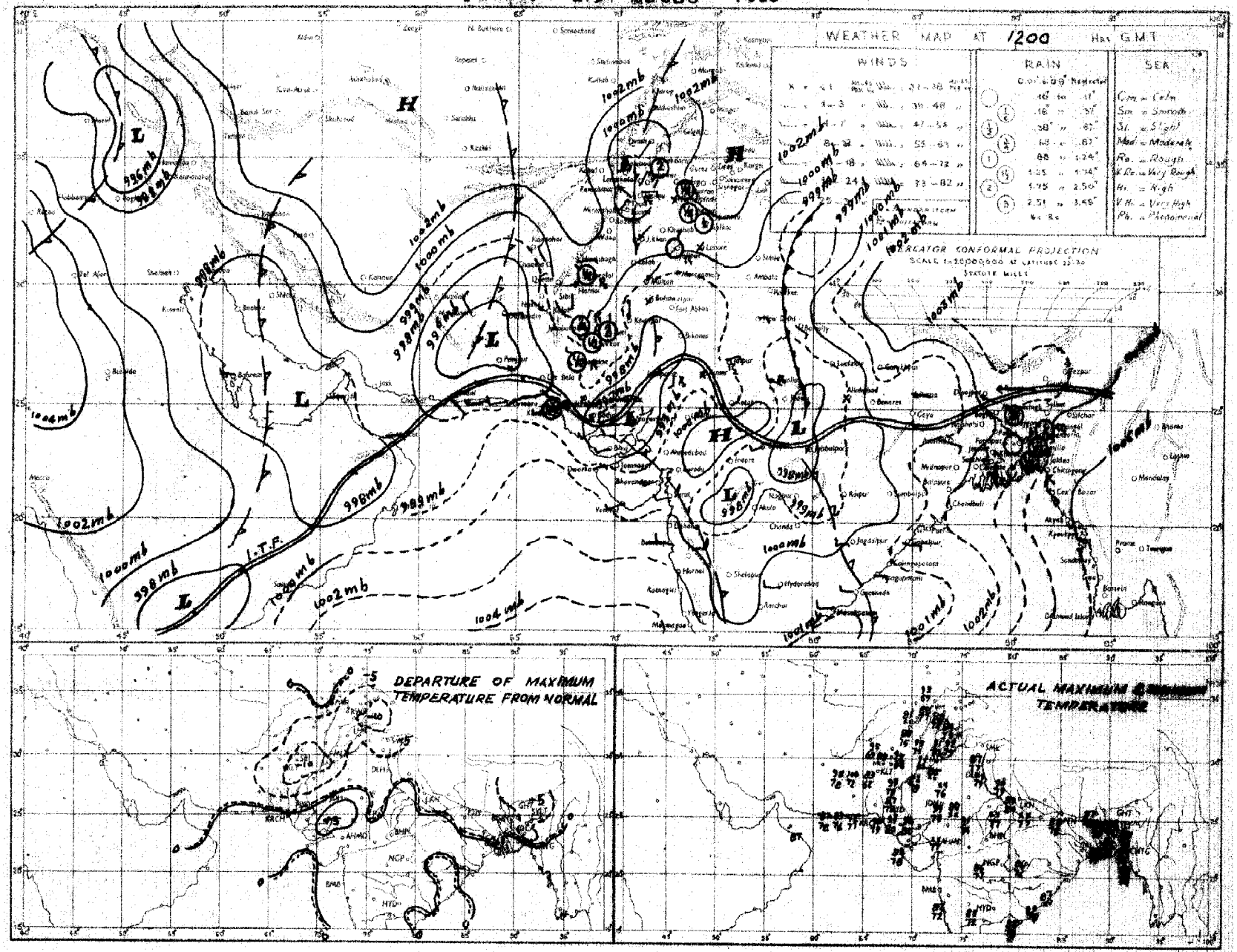


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 21st AUGUST 1955.

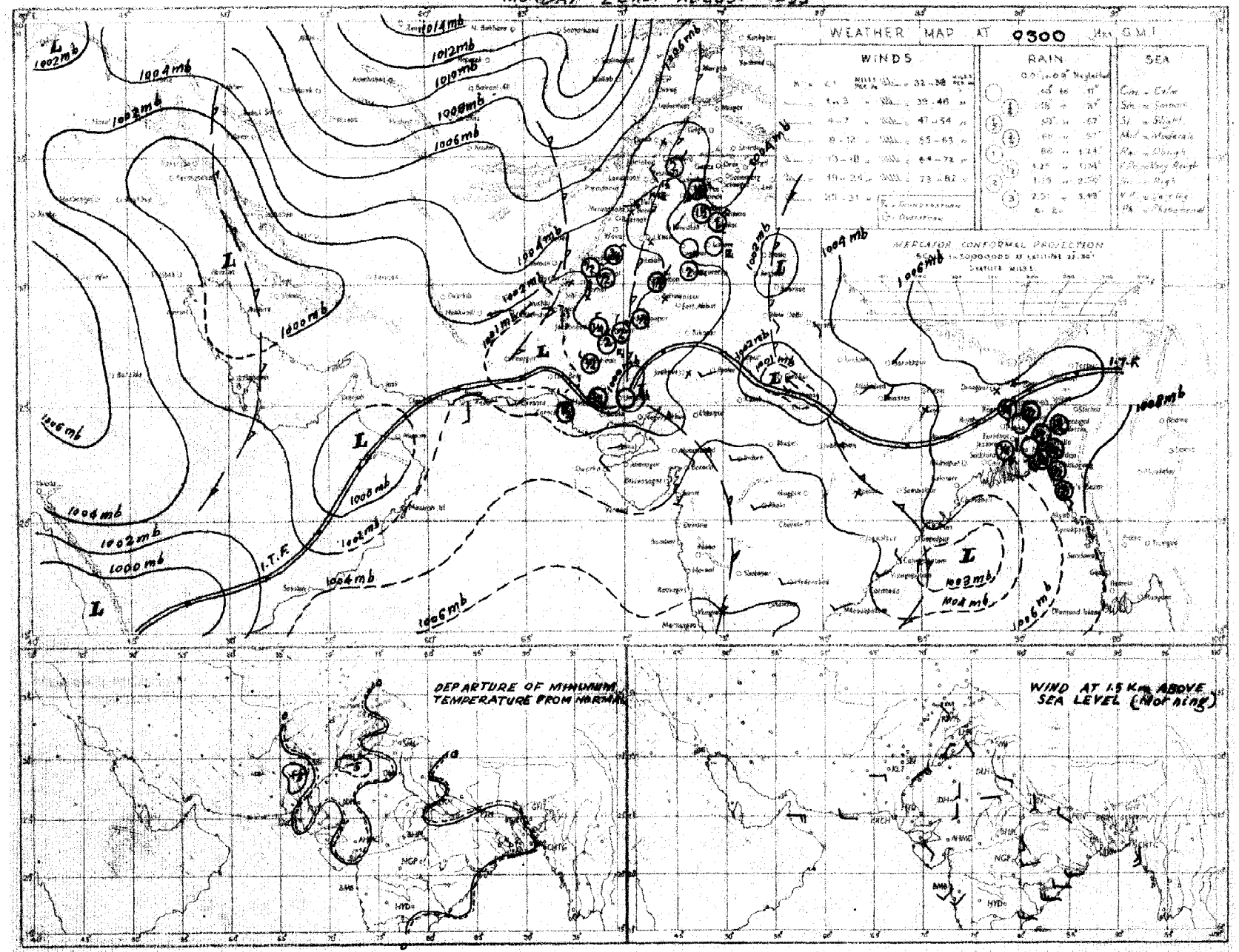


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 22nd AUGUST 1955.

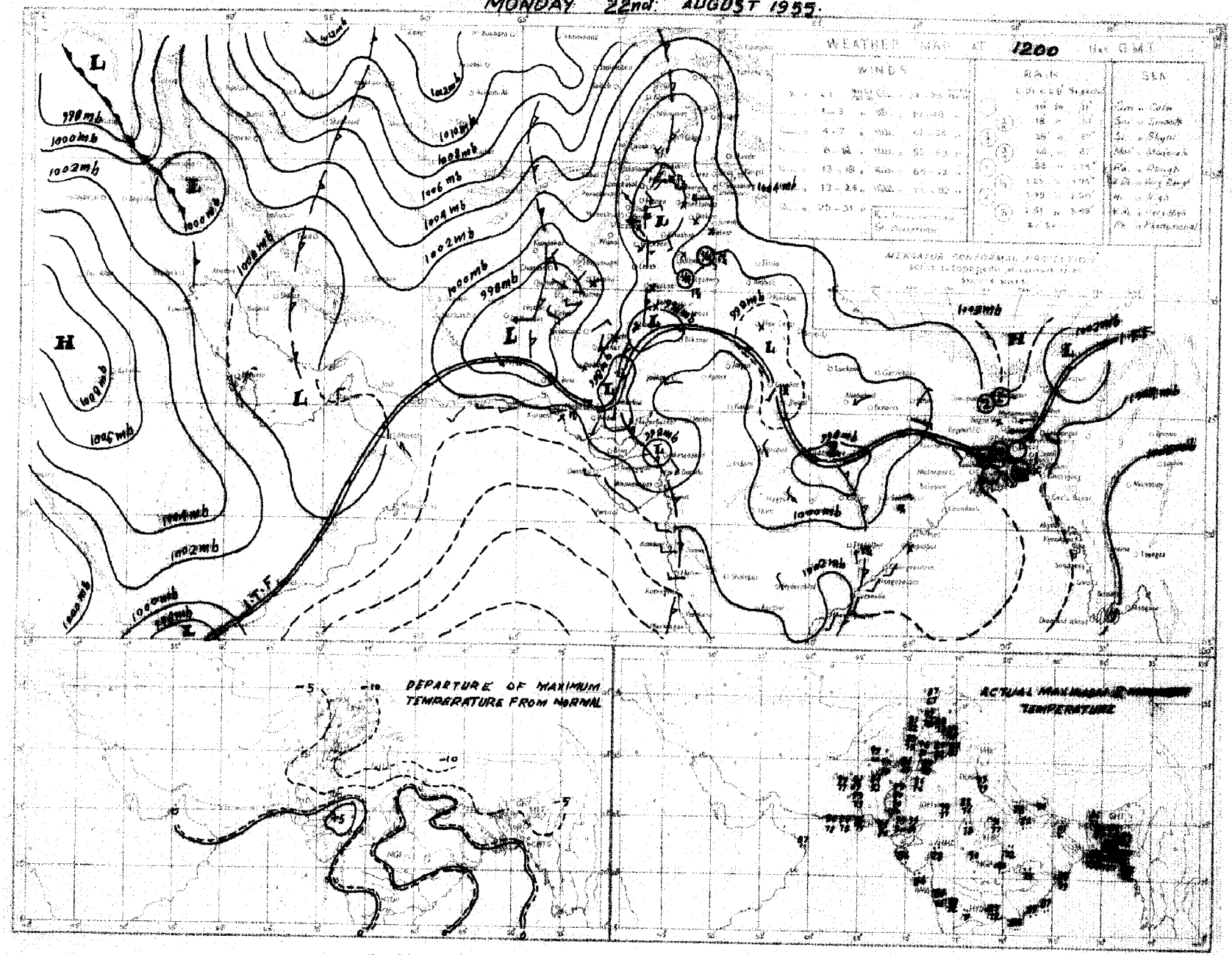


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 22nd AUGUST 1955.

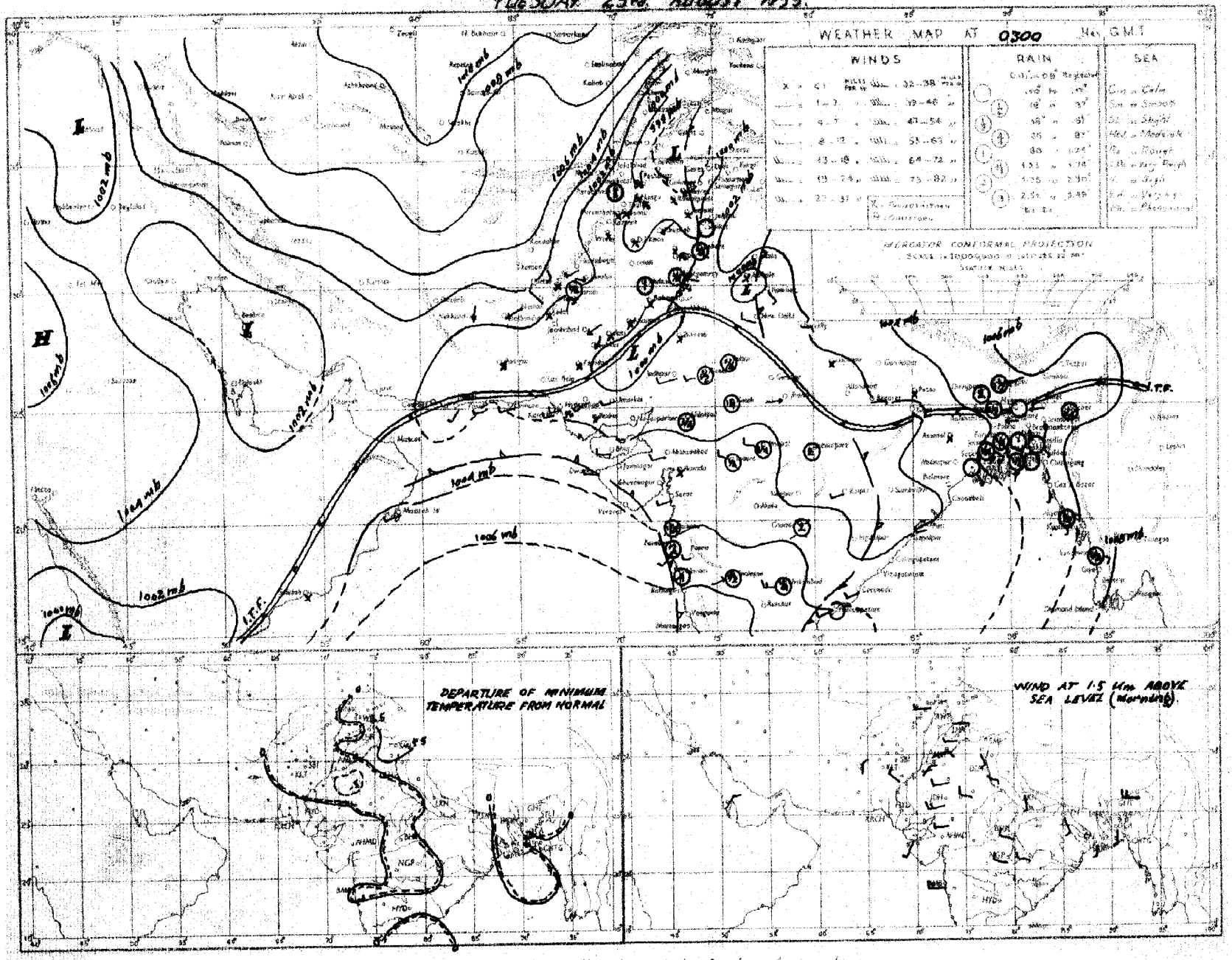


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 23rd AUGUST 1955.

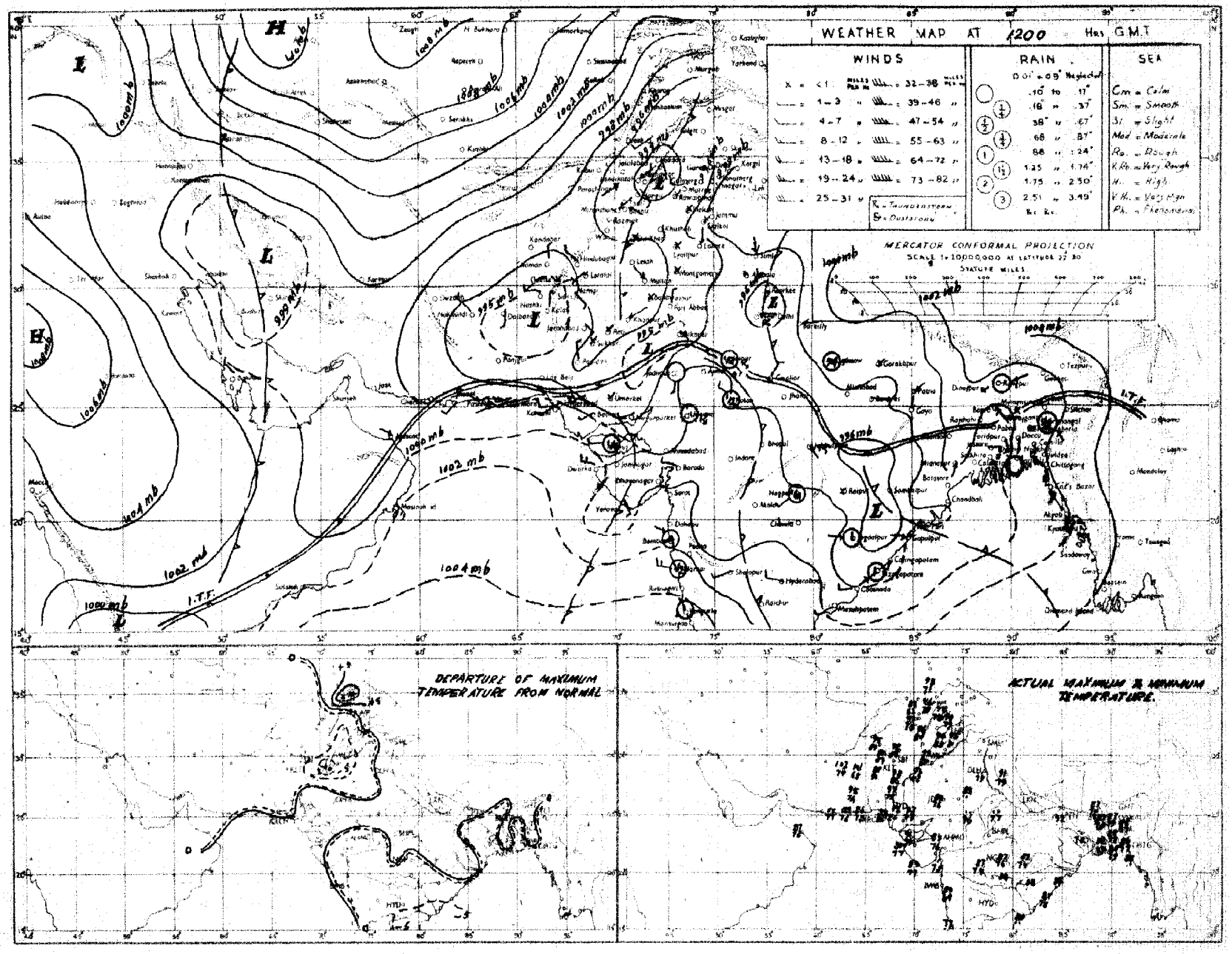


Rainfall amounts indicated in the above chart refer to past 24 hours.

P.M.D. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 23rd. AUGUST 1955

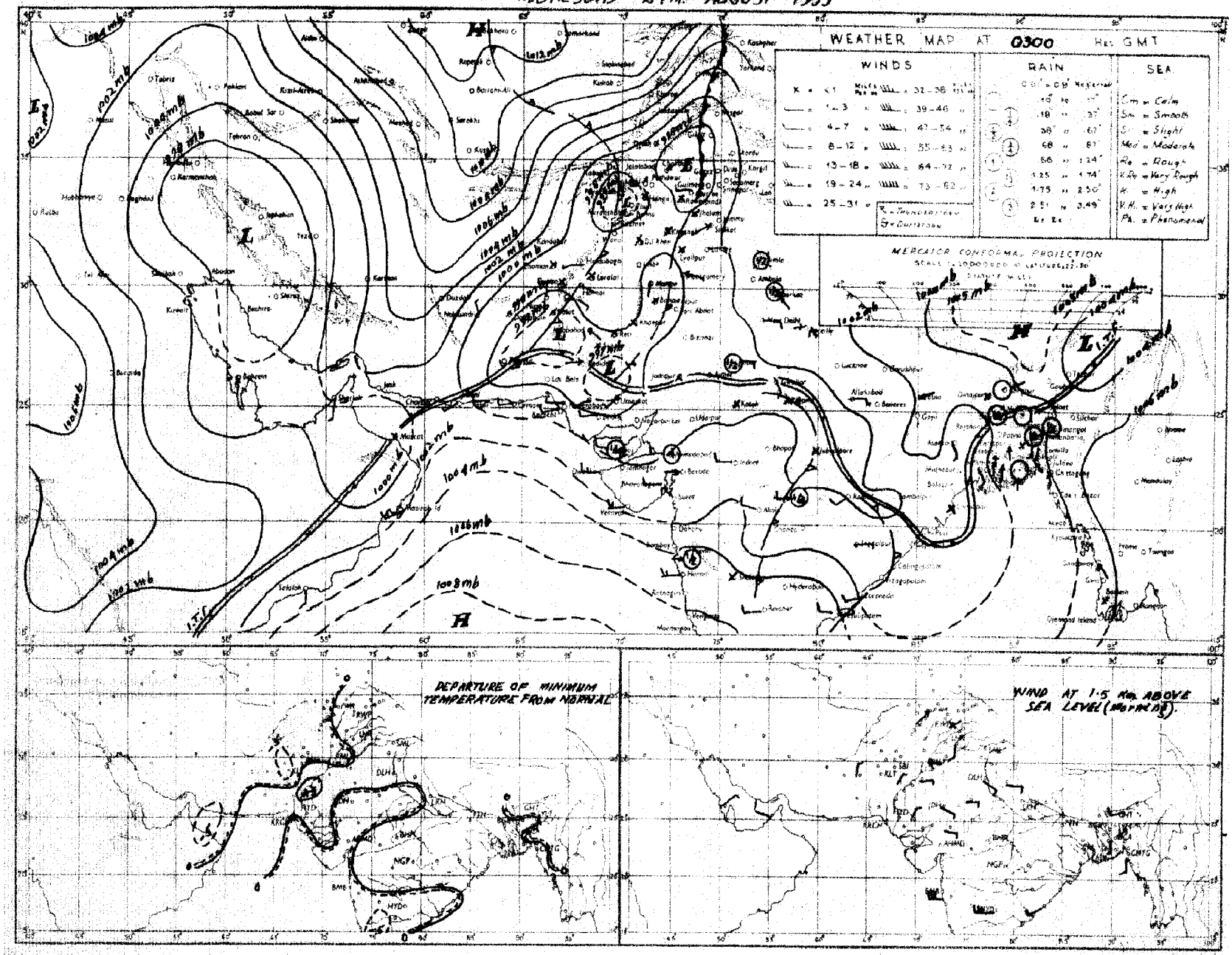


Rainfall amounts indicated in the above chart refer to past 24 hours

C. S. M. P. HARRISON

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 24th. AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 31st August, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : Three western disturbances while moving eastwards across the extreme north of West Pakistan caused local thunder-showers in the north Punjab during the week and scattered showers in the North-West Frontier Province during the last five days. A few thundershowers were also reported from Sind on the 25th and 26th.

Some of the noteworthy rainfall amounts were : Sialkot 2'' on the 25th, Sialkot 3'' on the 29th, Jhelum 4'', Murree 2'' on the 30th and Parachinar 4'' and Cherat 2'' on the 31st.

Day temperatures were appreciably below normal in the Punjab and the North-West Frontier Province in the begining and towards the end of the week, while they were appreciably above normal in northeast Baluchistan towards the end of the week.

EAST PAKISTAN : The formation of a depression in northwest Bay of Bengal on the 26th and its northwestwards movement during the week was responsible for local rain or thundershowers in the eastern sub-division and scattered elsewhere over East Pakistan during the week.

Chief amounts of rainfall reported were :—Comilla 1'' on the 26th, Brahmanbaria 1¼'' on the 28th and Noakhali 2'' on the 30th.

Day temperatures were generally appreciably above normal in East Pakistan on three days.

2. EAST PAKISTAN : Rainfall was nearly general on three days in each of the sub-divisions whereas it was local in the eastern sub-division on four days and in the deltaic sub-division on two days. It was scattered in the deltaic sub-division on two days and in the northern subdivision on one day.

KASHMIR : Data not available.

PUNJAB : In the north Punjab rainfall was nearly general on one day, local on five days and scattered on one day. No rain fell in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Local rain fell on one day and scattered on four days.

BALUCHISTAN : Rainfall was scattered in north Baluchistan on one day, while no rain fell in south Baluchistan.

SIND : Local rain fell on two days and scattered on one day.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess in the north Punjab, in excess in north Baluchistan, deficient in the eastern sub-division of East Pakistan and scanty elsewhere over the country outside the south Punjab and south Baluchistan where no rain fell.

Rainfall for the period from the 1st June 1955 to date was in excess in the northern sub-division, normal elsewhere over East Pakistan and in the Punjab and north Baluchistan. It was deficient in the North-West Frontier Province and Sind and scanty in south Baluchistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

KARACHI-11.
The 31st August 1955.

S. N. NAQVI.
Director, Meteorological Service.

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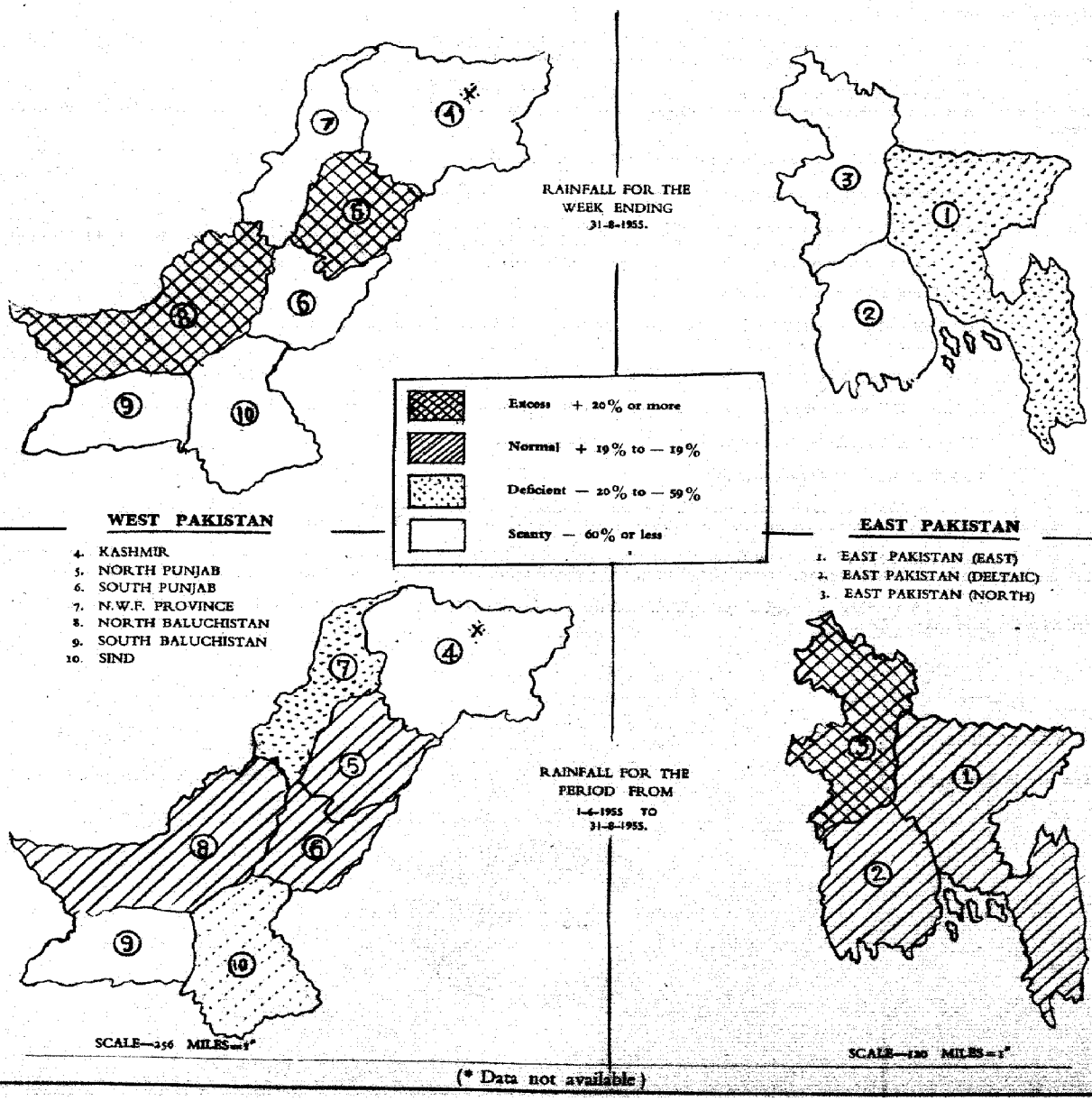
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 31st August, 1955.			Rainfall for period from 1-6-1955 to 31st August, 1955.			
	Actual †	Normal	Excess or defect	Actual†.	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	1.8	3.8	- 2.0	64.9	56.9	+ 7.9	+ 14
2. East Pakistan (Deltaic)	0.6	2.6	- 2.1	32.8	39.7	- 6.9	- 17
3. East Pakistan (North)	0.6	3.1	- 2.5	53.4	41.1	+ 12.2	+ 30
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	2.3	1.1	+ 1.3	14.7	31.7	+ 1.1	+ 8
6. South Punjab	0	0.2	- 0.2	4.8	4.8	- 0.1	- 1
7. N.W.F.P. (Upper & Lower)	0	0.2	- 0.2	2.7	4.0	- 1.3	- 32
8. North Baluchistan	0.2	0.1	+ 0.1	1.9	2.3	- 0.4	- 17
9. South Baluchistan	0	0	0	0	0.9	- 0 8	- 96
10. Sind (Upper and Lower)	0.1	0.2	- 0.1	2.5	4 8	- 2.3	- 47
11. Junagadh ††	—	—	—	—	—	—	—

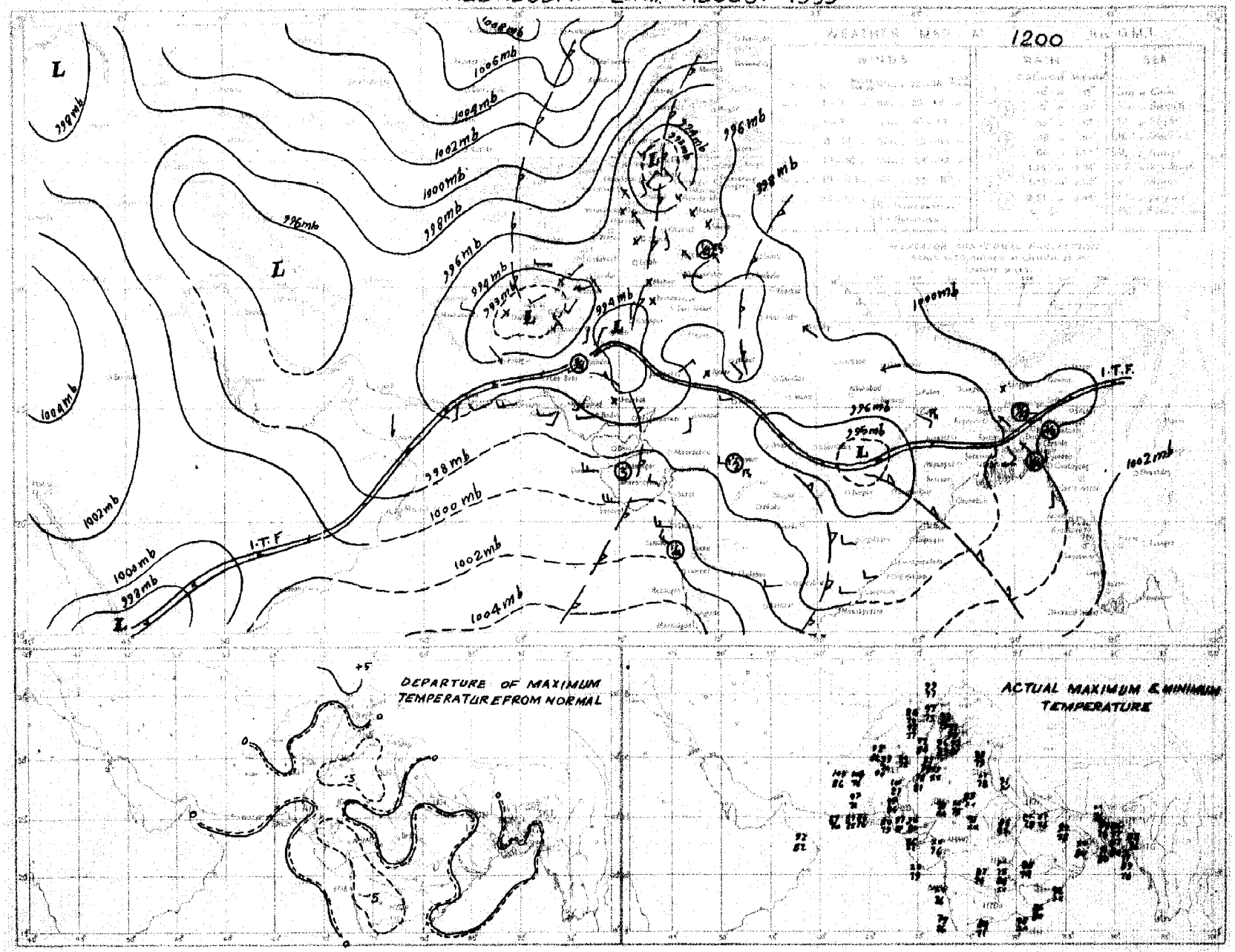
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 24th AUGUST 1955

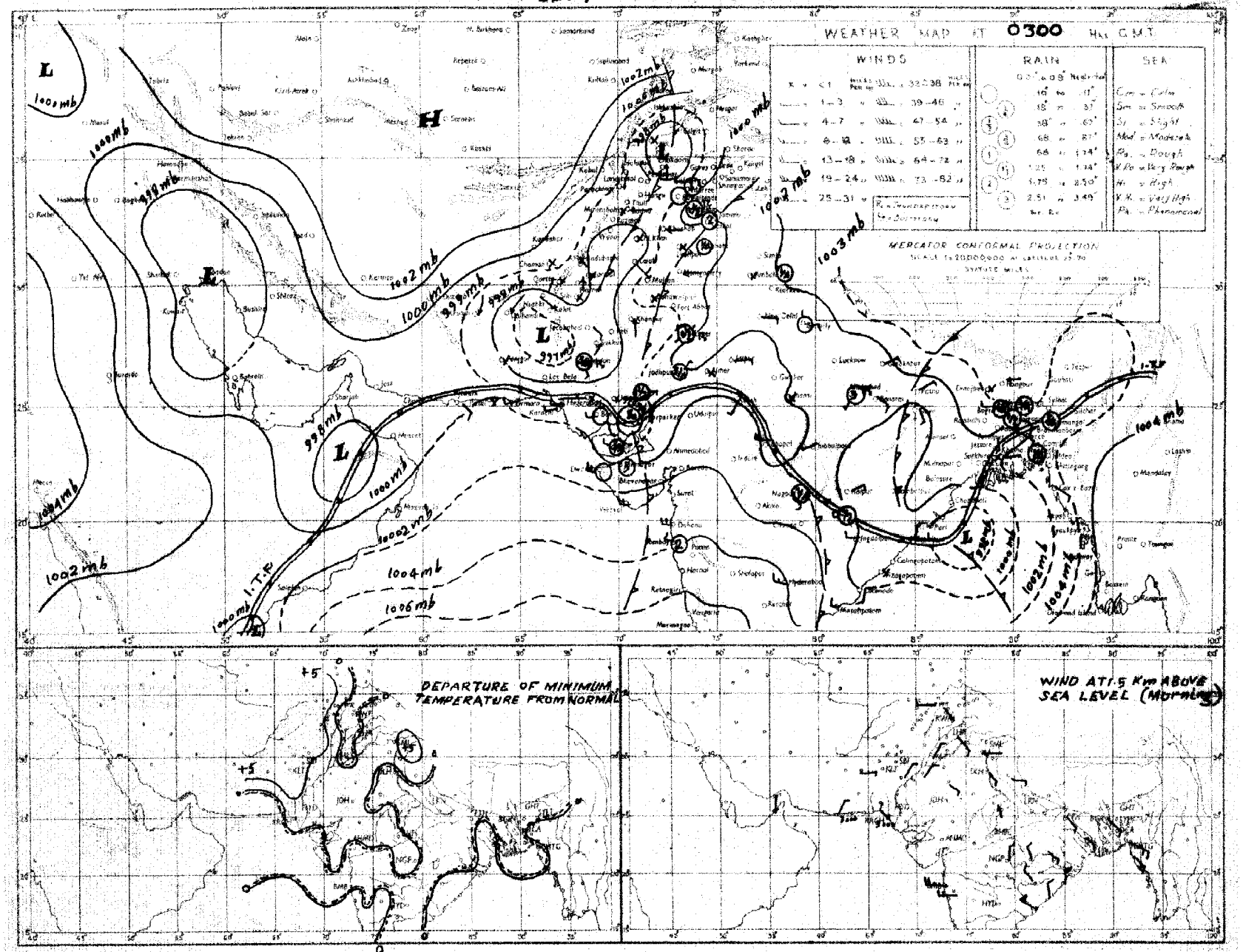


Rainfall amounts indicated in the above chart refer to past 9 hours

C. D. N. P. KARACHI

PAKISTAN DAILY WEATHER MAP

THURSDAY 25th AUGUST 1955

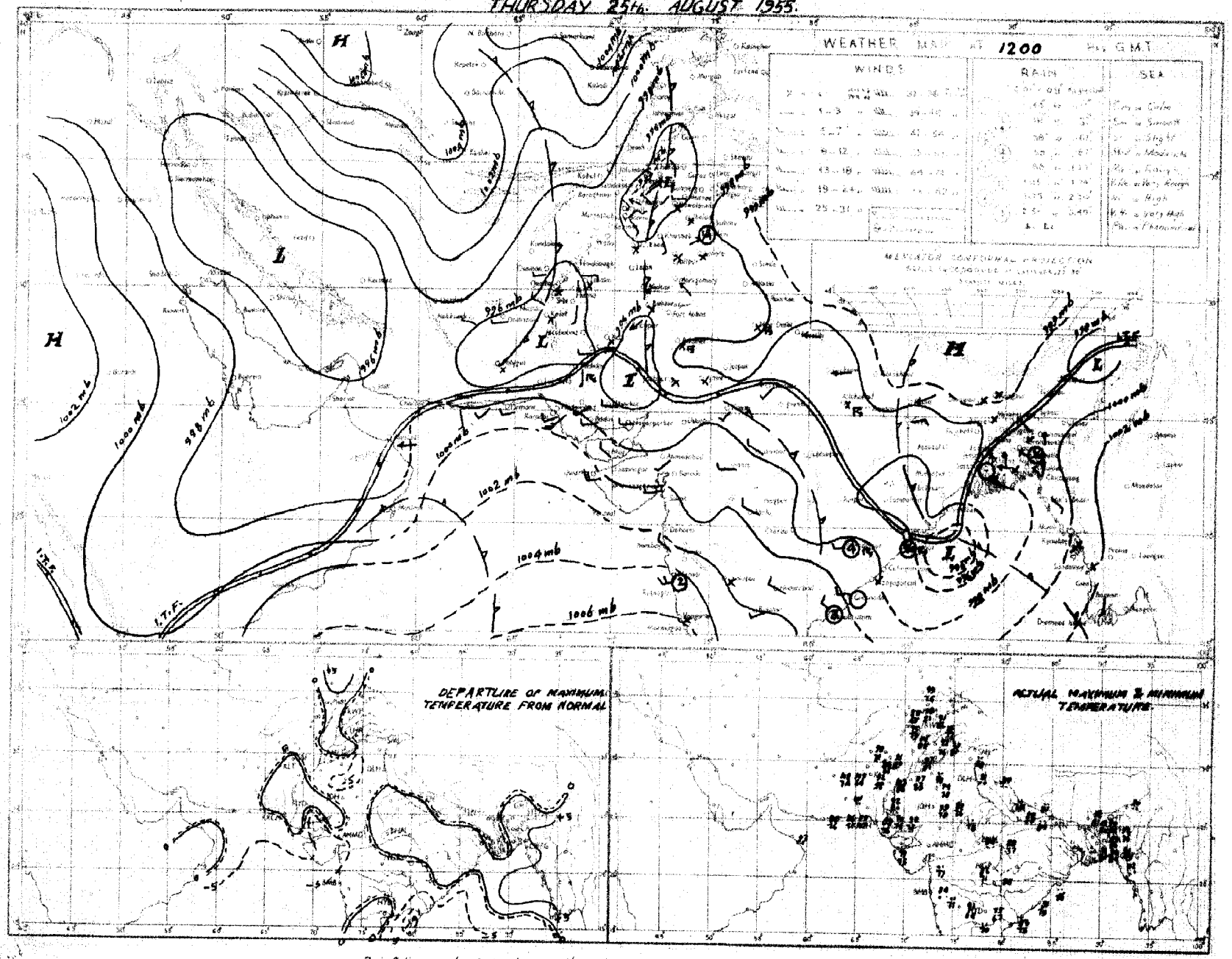


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 25th. AUGUST 1955.

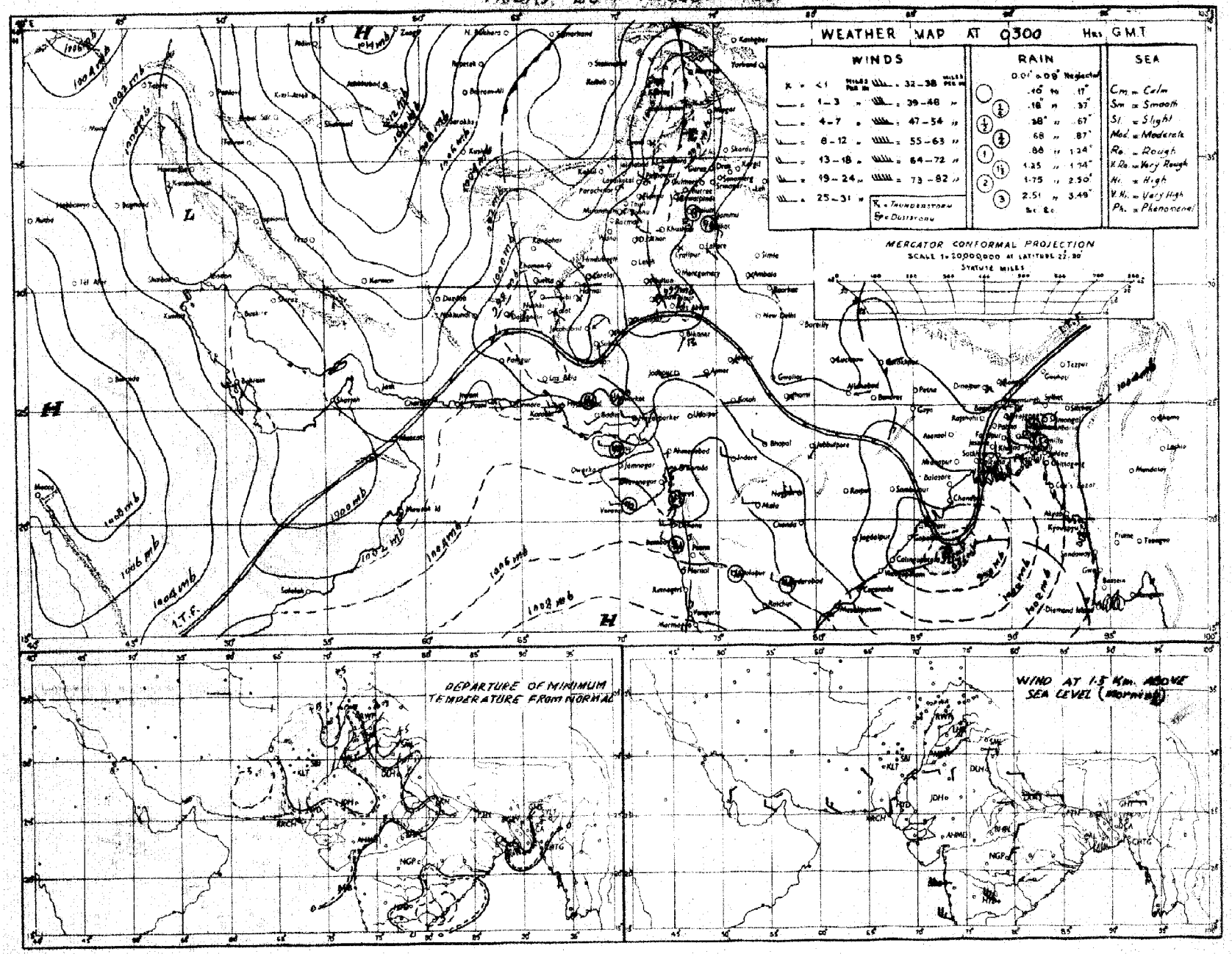


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 26th AUGUST 1955

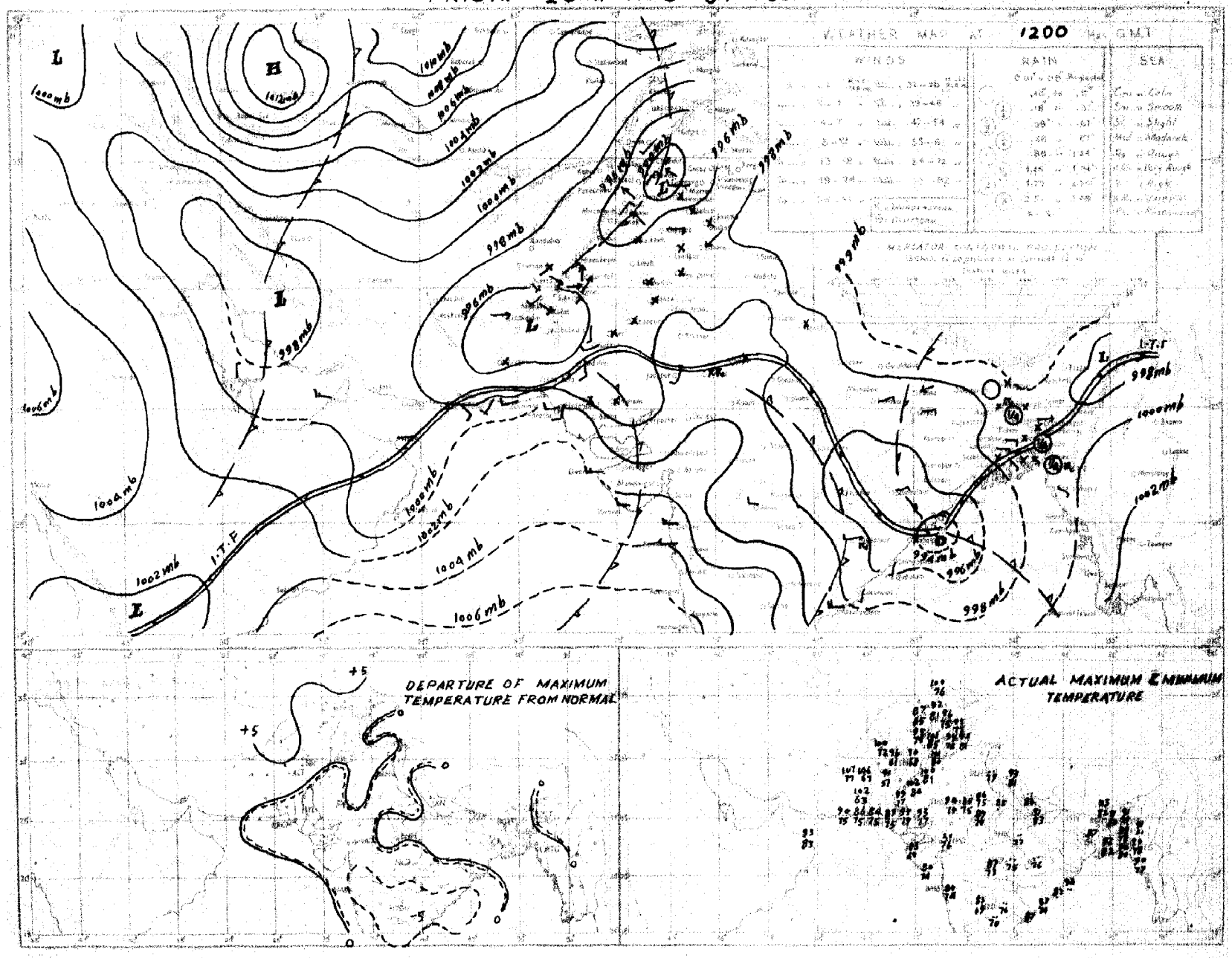


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

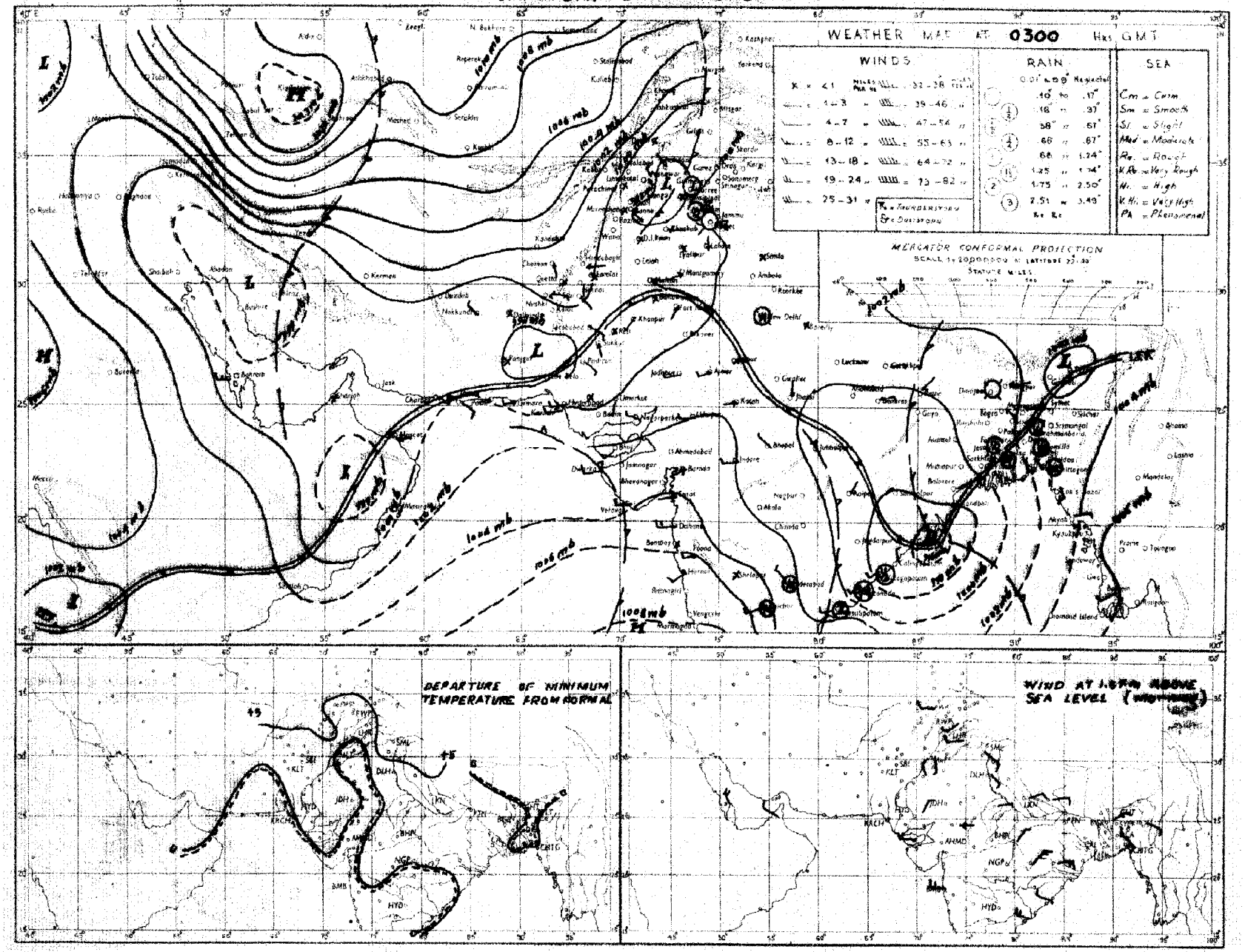
PAKISTAN DAILY WEATHER MAP

FRIDAY 26th: AUGUST 1955



PAKISTAN DAILY WEATHER MAP

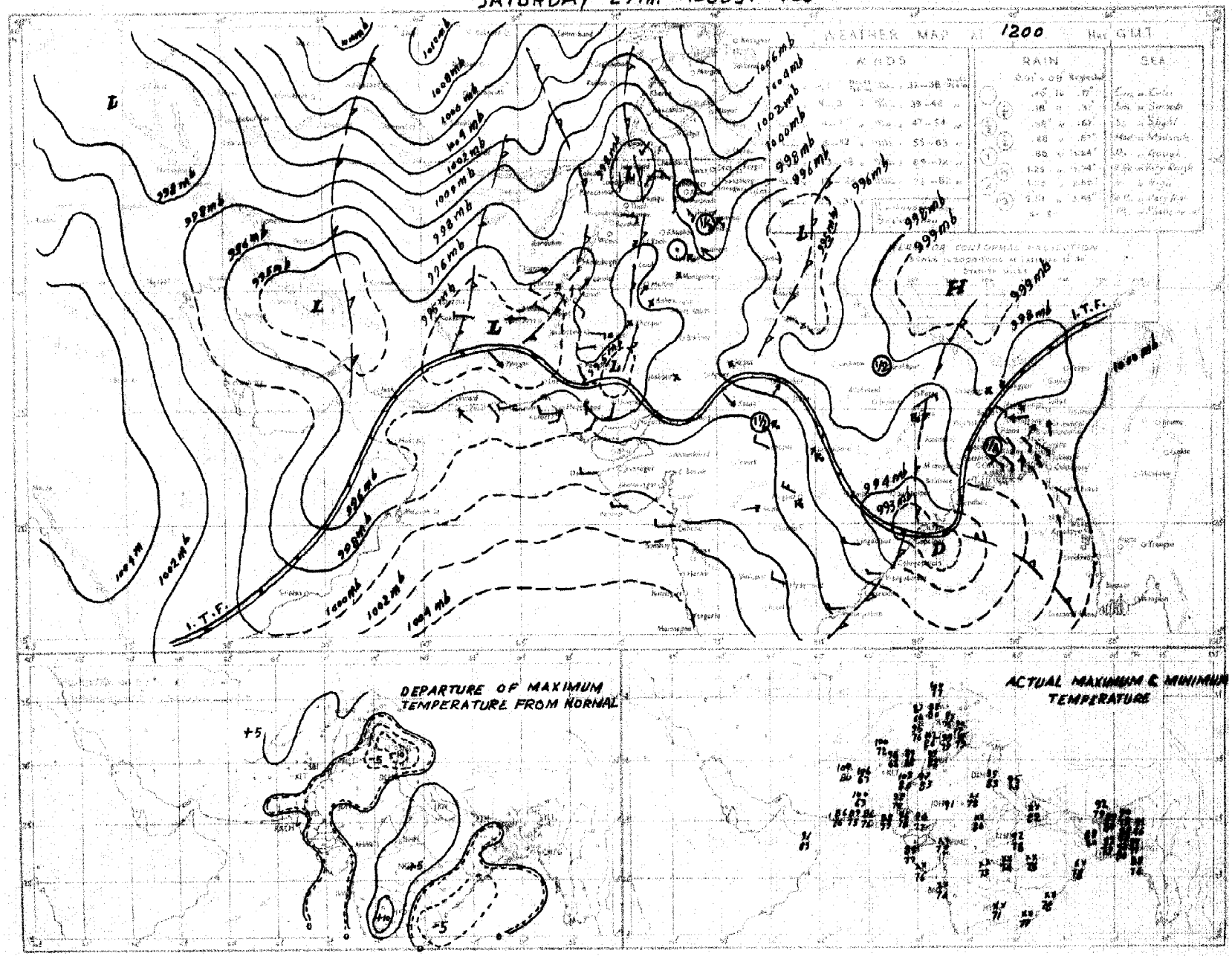
SATURDAY 27th. AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

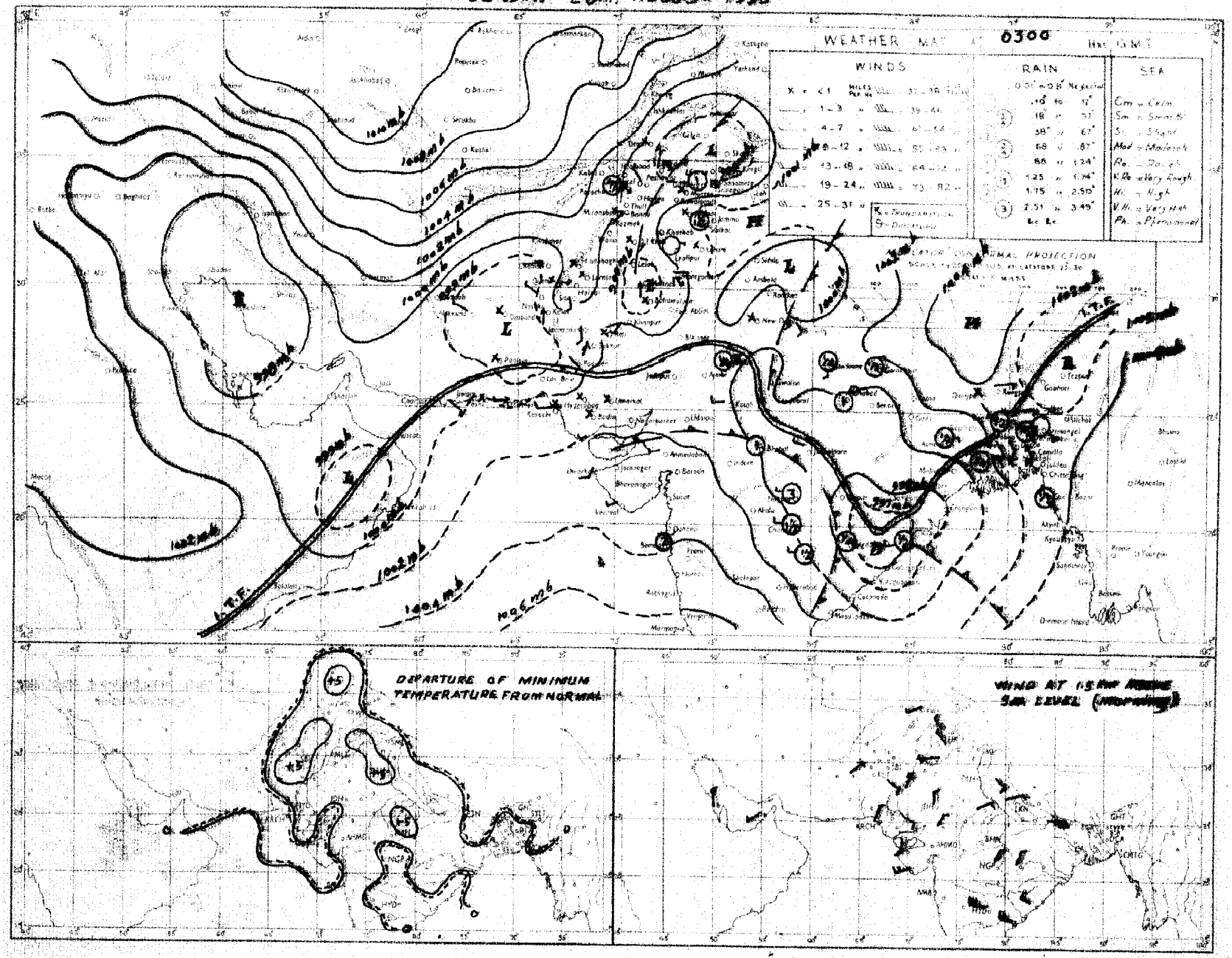
PAKISTAN DAILY WEATHER MAP

SATURDAY 29th: AUGUST 1955



PAKISTAN DAILY WEATHER MAP

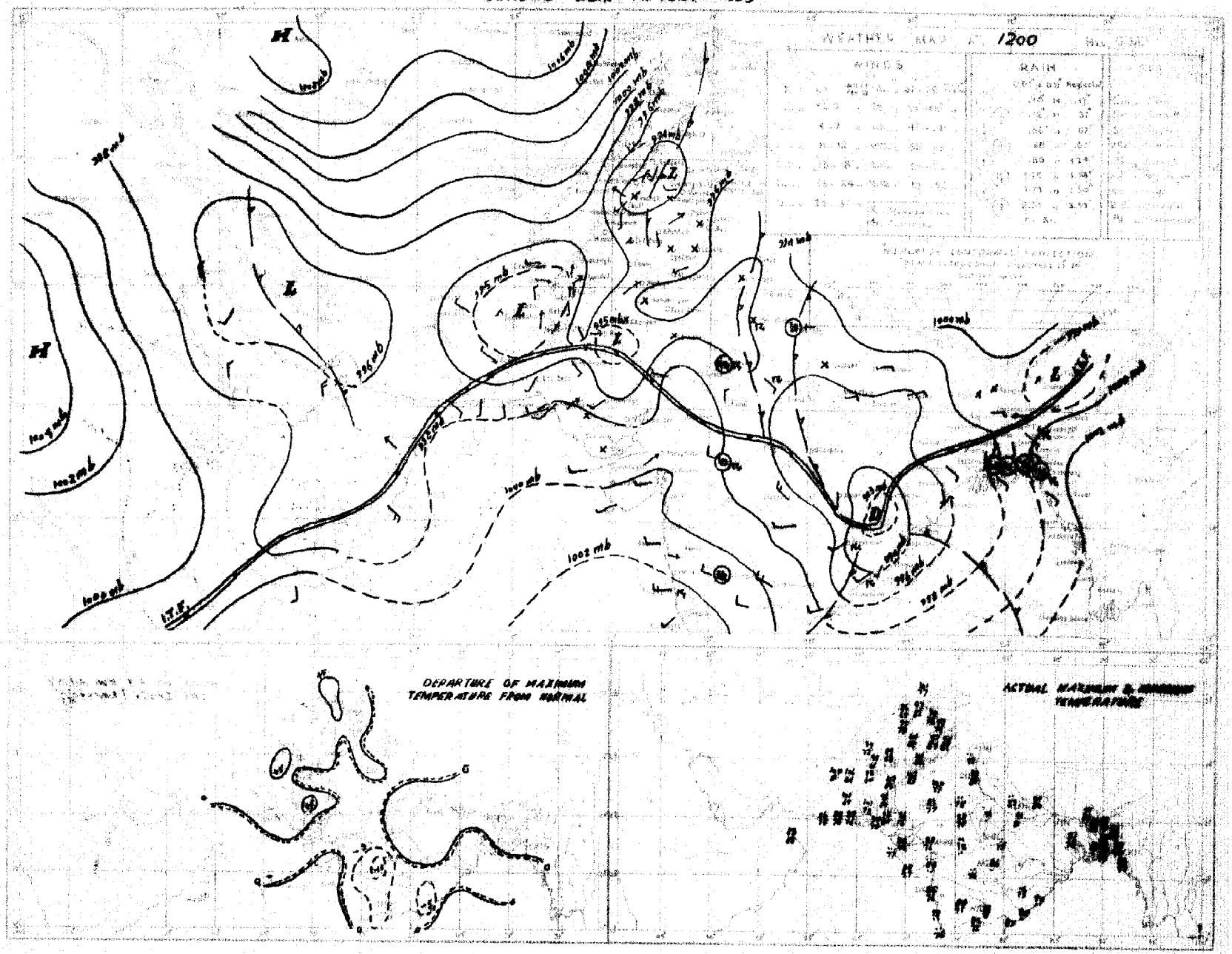
SUNDAY 28th AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

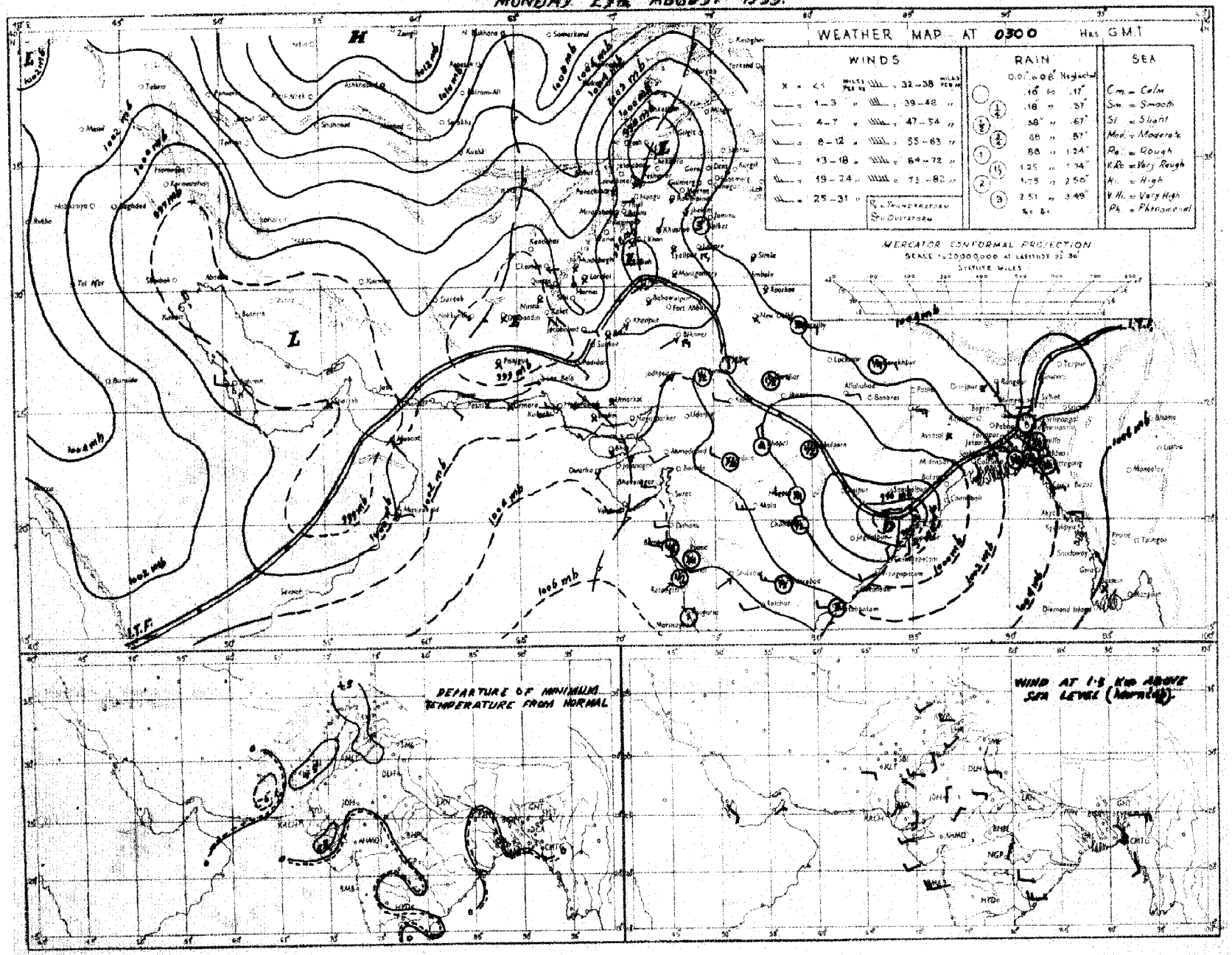
SUNDAY 28th AUGUST 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 29th AUGUST 1955.

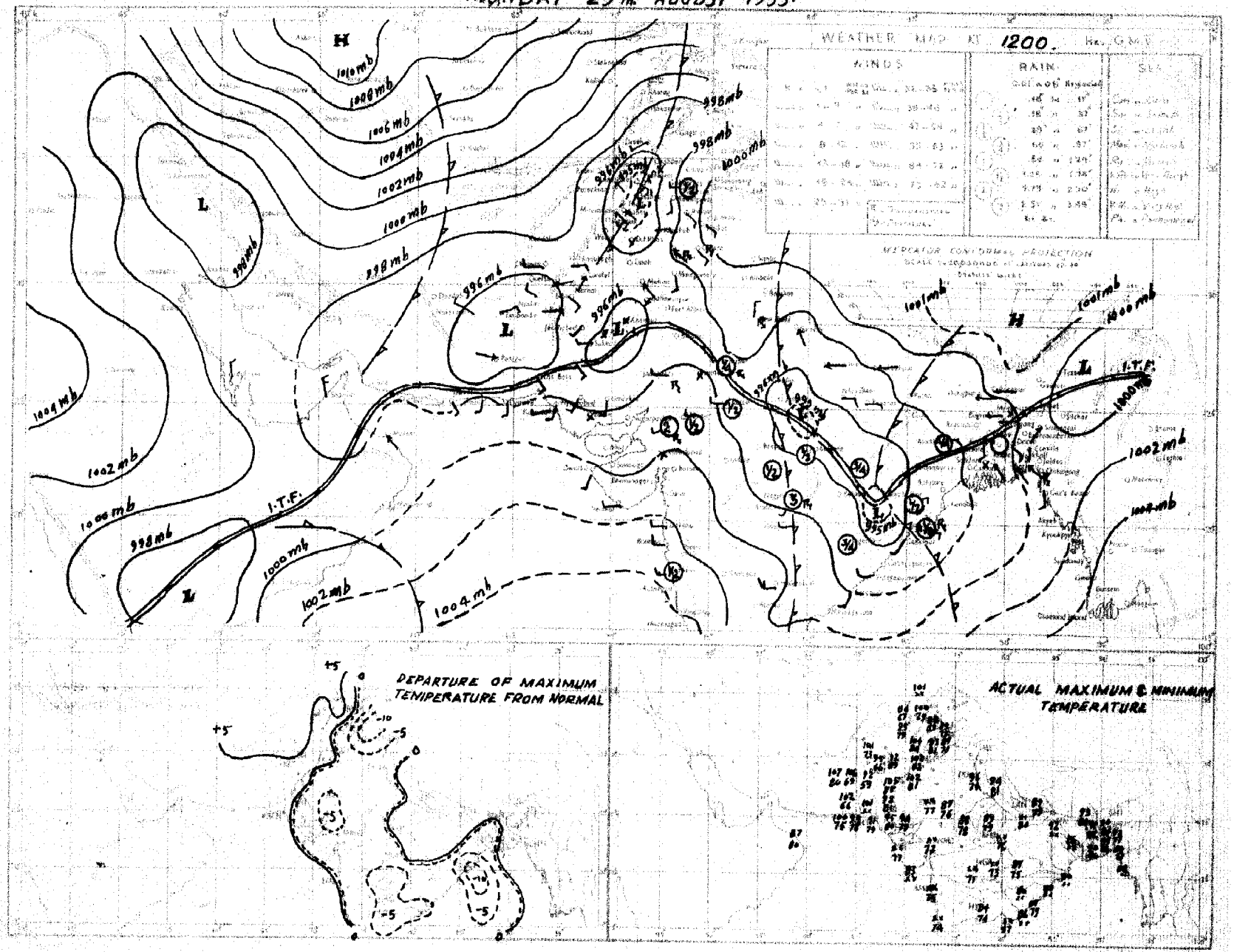


Rainfall amounts indicated in the above chart refer to past 24 hours.

C.S.M.O. KARACHI

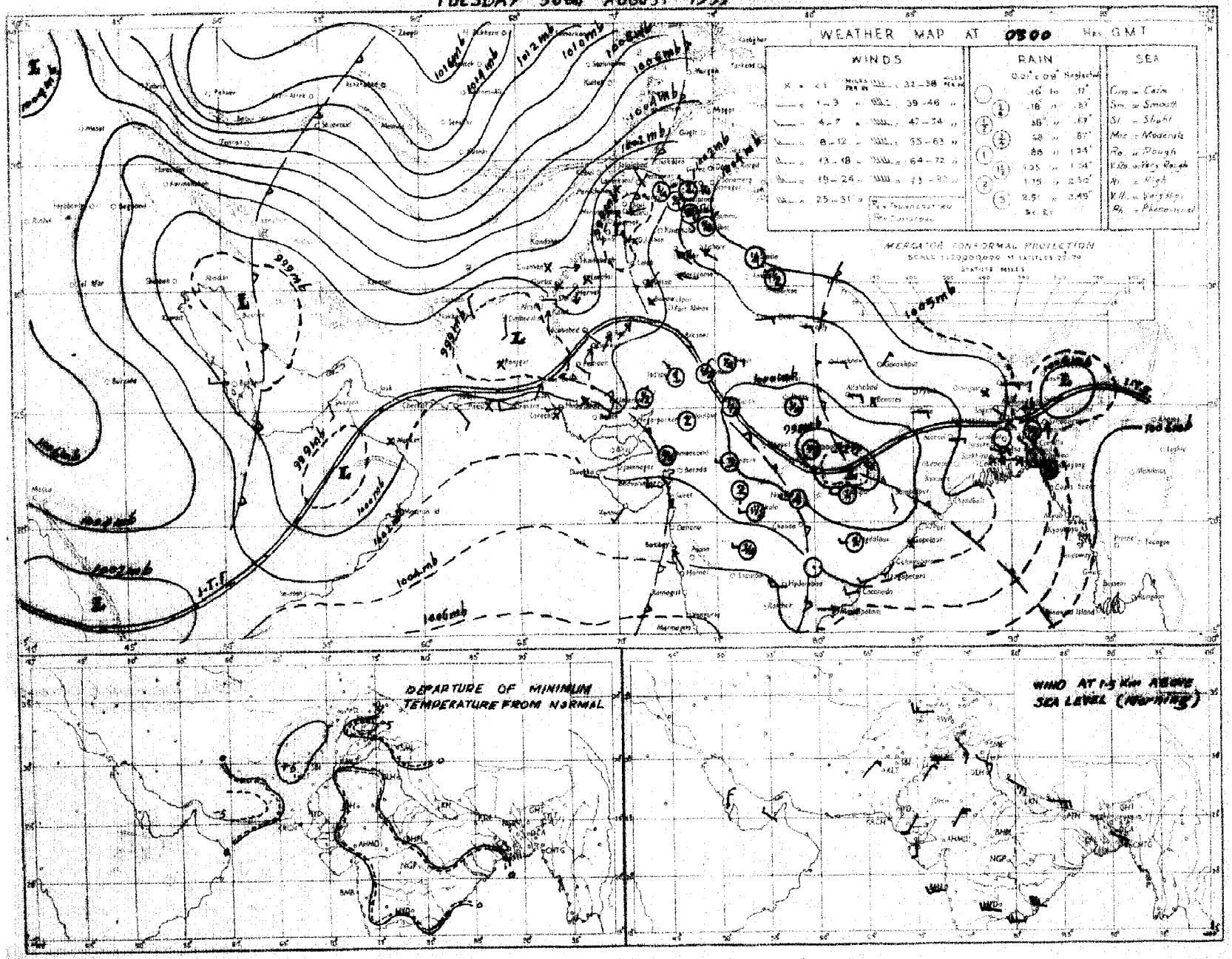
PAKISTAN DAILY WEATHER MAP

MONDAY 29th AUGUST 1955.



PAKISTAN DAILY WEATHER MAP

TUESDAY 30th AUGUST 1955

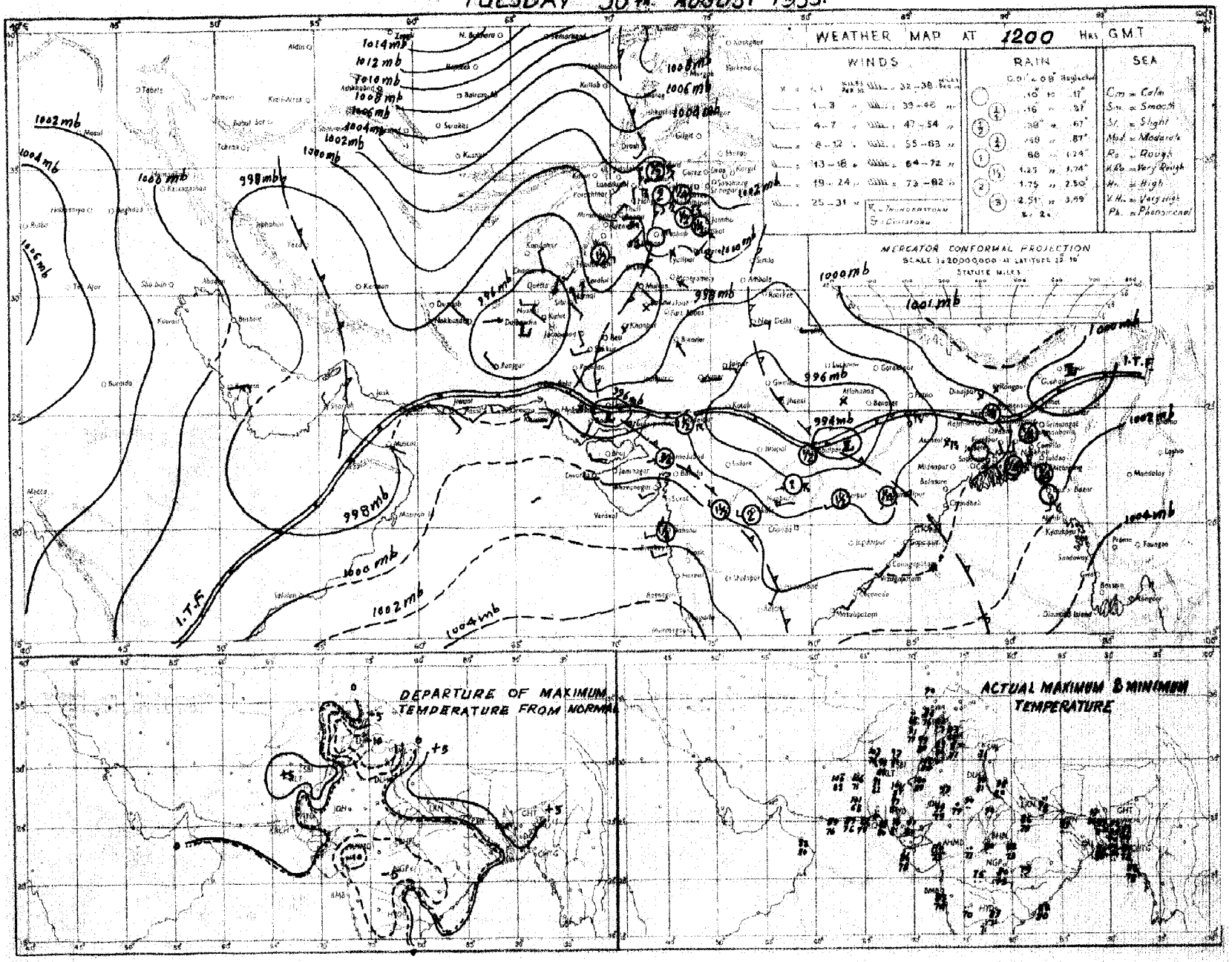


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

TUESDAY 30th AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past hours.

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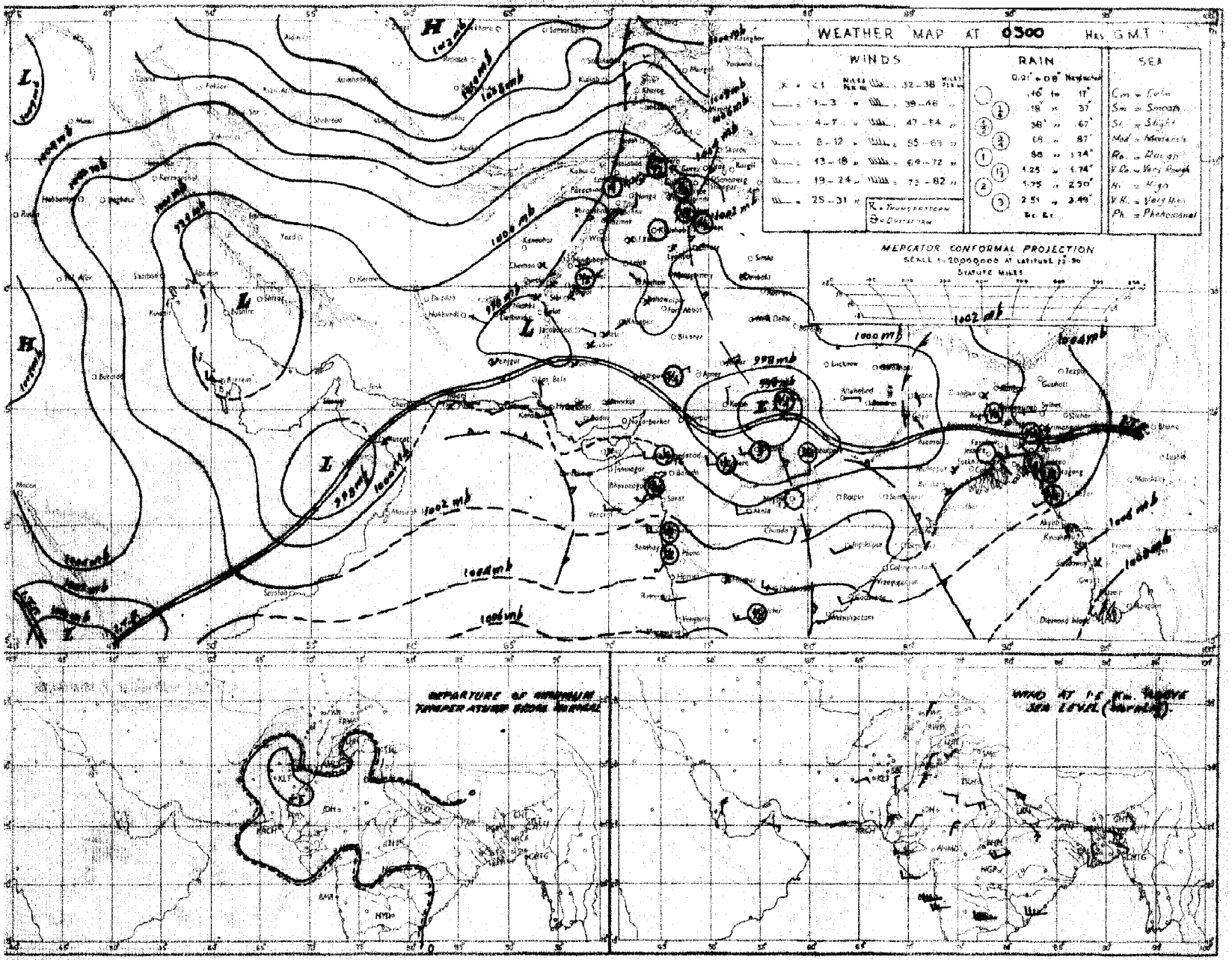
PAKISTAN DAILY WEATHER MAP

WEDNESDAY 31st. AUGUST 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 7th September, 1955.

—— o:Q:o ——

SUMMARY OF WEATHER

WEST PAKISTAN : The westnorthwest-ward movement of a shallow depression from Madhya Bharat to Sind and its subsequent weakening over there caused scattered thundershowers in Sind, the Punjab and the upper North-West Frontier Province during the first three days.

Thereafter, another shallow depression moving from Madhya Pradesh to Rajputana caused incursion of moist air into Sind, the Punjab and the upper North-West Frontier Province, where local rain or thundershowers with a few heavy falls occurred during the rest of the week.

Chief amounts of rainfall recorded during the week were :—Nawabshah and Hyderabad 1'' each on the second ; Rawalpindi 2'' Jhelum and Kakul 1¼'' each, and Murree and Parachinar 1'' each on the 4th ; Sialkot 1¼'' on the 5th, Nawabshah 3'', Badin 2'' and Hyderabad 1'' on the 6th, and Badin and Umarkot 2'' each on the 7th.

Day temperatures were appreciably above normal in the Punjab and lower Sind on the first last two days of the week, while they were considerably below normal in the north Punjab, the North-West Frontier Province and southeast Sind on the 5th.

EAST PAKISTAN : Fairly widespread rain fell in the eastern and the deltaic sub-division on the first after which unsettled conditions in the head Bay of Bengal caused local rainfall in East Pakistan on the 2nd and 3rd.

The unsettled conditions concentrated into a depression and moved west-north-west-wards in the wake of which fairly widespread rain fell in East Pakistan on the 4th and 5th. Thereafter conditions again became unsettled in the northwest Bay of Bengal and only scattered to local rain fell in East Pakistan.

Some of the noteworthy rainfall amounts were :—Cox's Bazar 5'' on the 1st, and 2'' on the 2nd and 3rd.

Day temperatures were appreciably above normal in East Pakistan on the 1st and were nearly normal thereafter.

2. EAST PAKISTAN : Nearly general rain fell on four days, local on two days and scattered on one day in the eastern and the deltaic sub-divisions, whereas in the northern sub-division it was nearly general on one day, local on three days and scattered on three days.

KASHMIR : Data not available.

PUNJAB : In the north Punjab rainfall was local on two days and scattered on another three days. No rain fell in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Local rain fell on two days and scattered on another two days over the hills.

BALUCHISTAN : Scattered rain fell on two days.

SIND. Rainfall was local on three days and scattered on four days.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess over south Baluchistan and Sind, in excess over north Baluchistan and normal in the eastern sub-division of East Pakistan and in the north Punjab. It was deficient in the deltaic sub-division and scanty in the northern sub-division of East Pakistan and the North-West Frontier Province. No rain fell in the south Punjab.

Rainfall for the period from 1st June 1955 to date was in excess over the northern sub-division of East Pakistan, normal elsewhere over the country outside the North-West Frontier Province and south Baluchistan where it was deficient and scanty respectively.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-disivions of Pakistan, both for the week nd for the period from 1st June 1955 to date.

KARACHI-11.
The 7th September, 1955.

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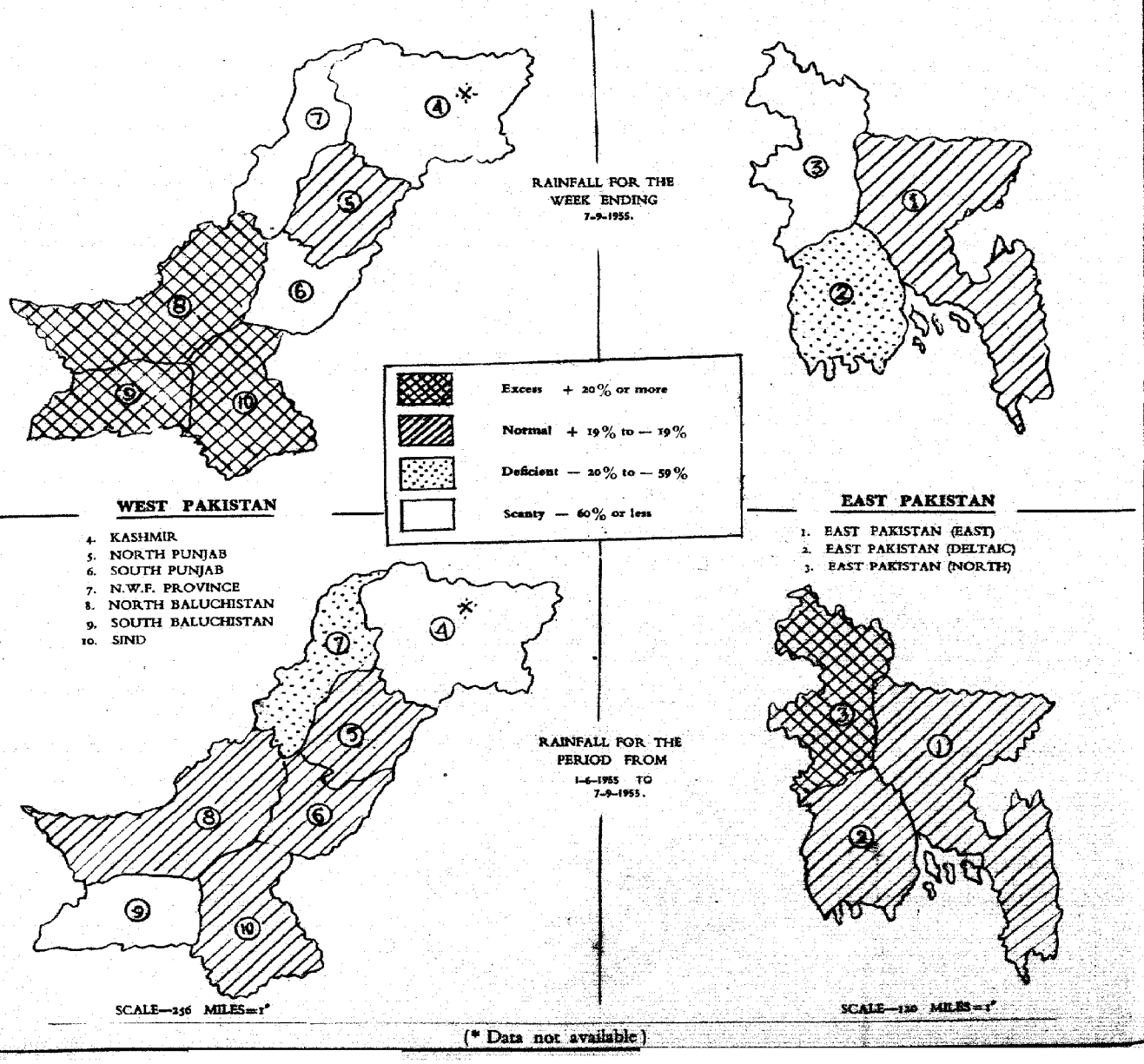
WEATHER BUREAU

S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on 7th September, 1955.			Rainfall for period from 1-6-1955 to 7th September, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	3.0	3.6	- 0.6	67.9	60.5	+ 7.4	+ 12
2. East Pakistan (Deltaic)	1.9	2.4	- 0.5	34.7	42.1	- 7.4	- 18
3. East Pakistan (North)	1.2	3.2	- 1.9	54.6	44.3	+ 10.3	+ 23
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.8	0.9	- 0 1	15.6	14.6	+ 1.0	+ 7
6. South Punjab	0	0.1	- 0.1	4.8	5.0	- 0.2	- 4
7. N.W.F.P. (Upper & Lower)	0	0.2	- 0.2	2.7	4.2	- 1.5	- 35
8. North Baluchistan	0.1	0.1	0	2.0	2.4	- 0.4	- 16
9. South Baluchistan	0.1	0	+ 0.1	0.1	0.9	- 0 8	- 91
10. Sind (Upper and Lower)	2 0	0.2	+ 1.8	4.6	5.0	- 0.5	- 9
11. Junagadh ††	—	—	—	—	—	—	—

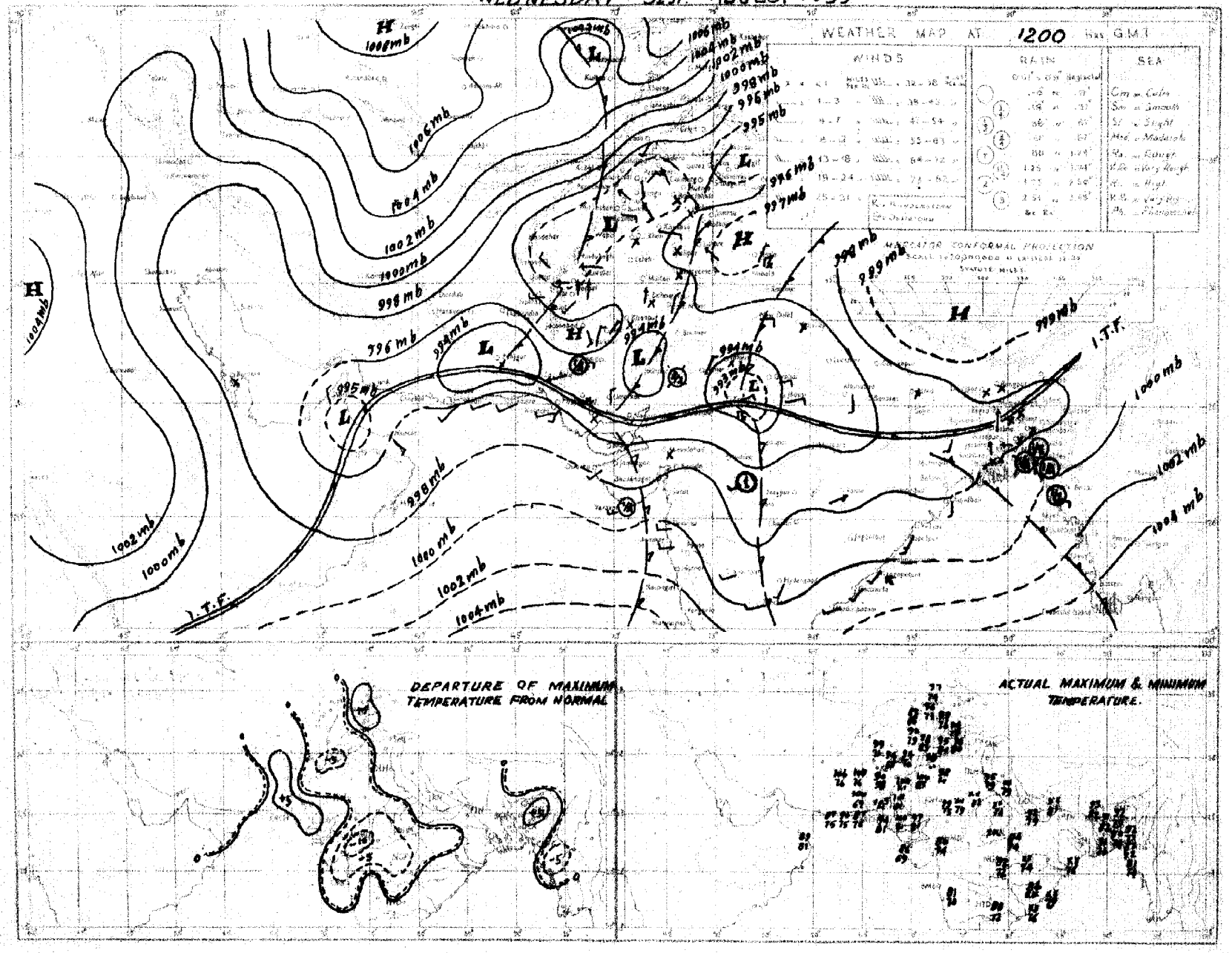
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

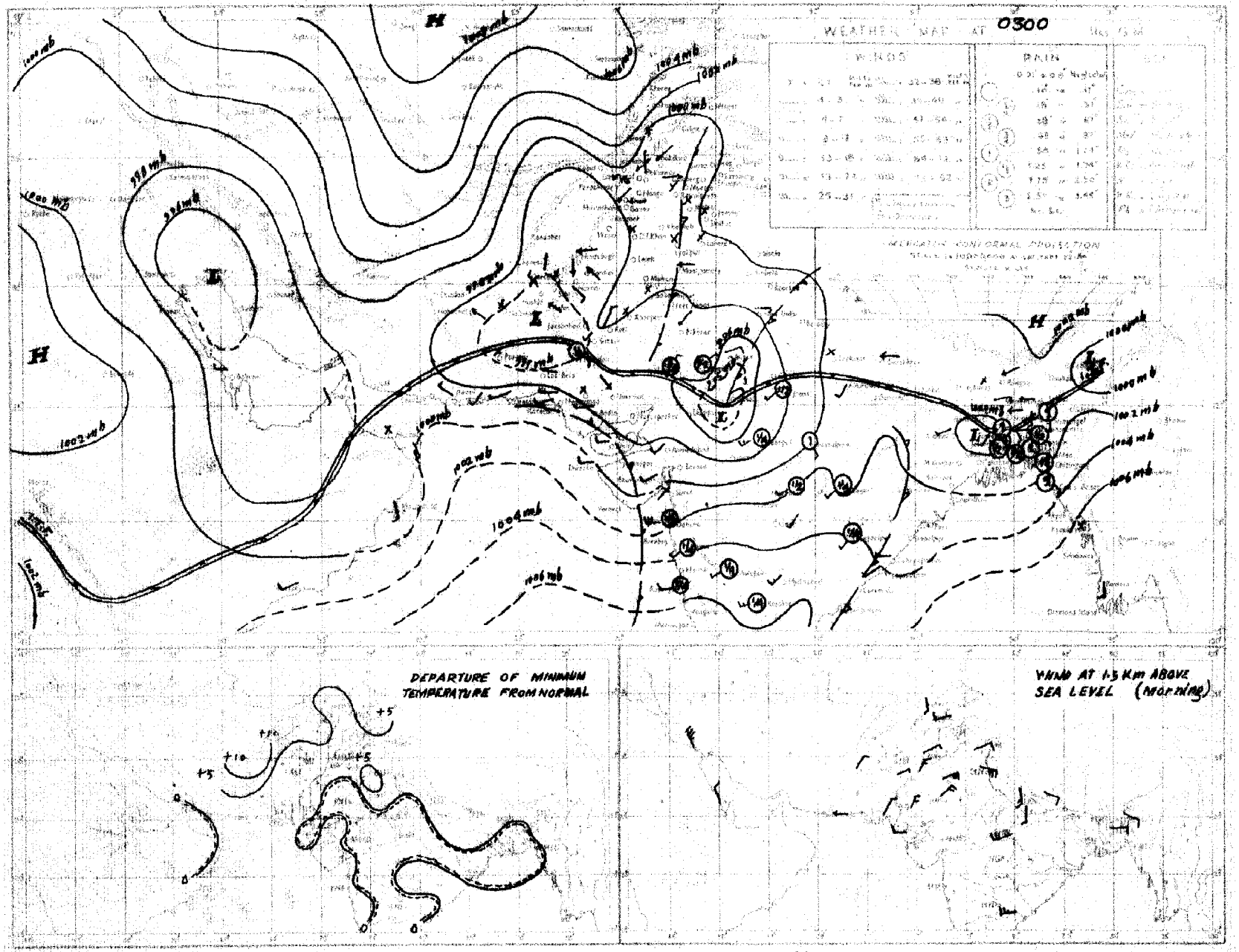
WEDNESDAY 31st. AUGUST 1955.



Figures amounts indicated in the above chart refer to mm

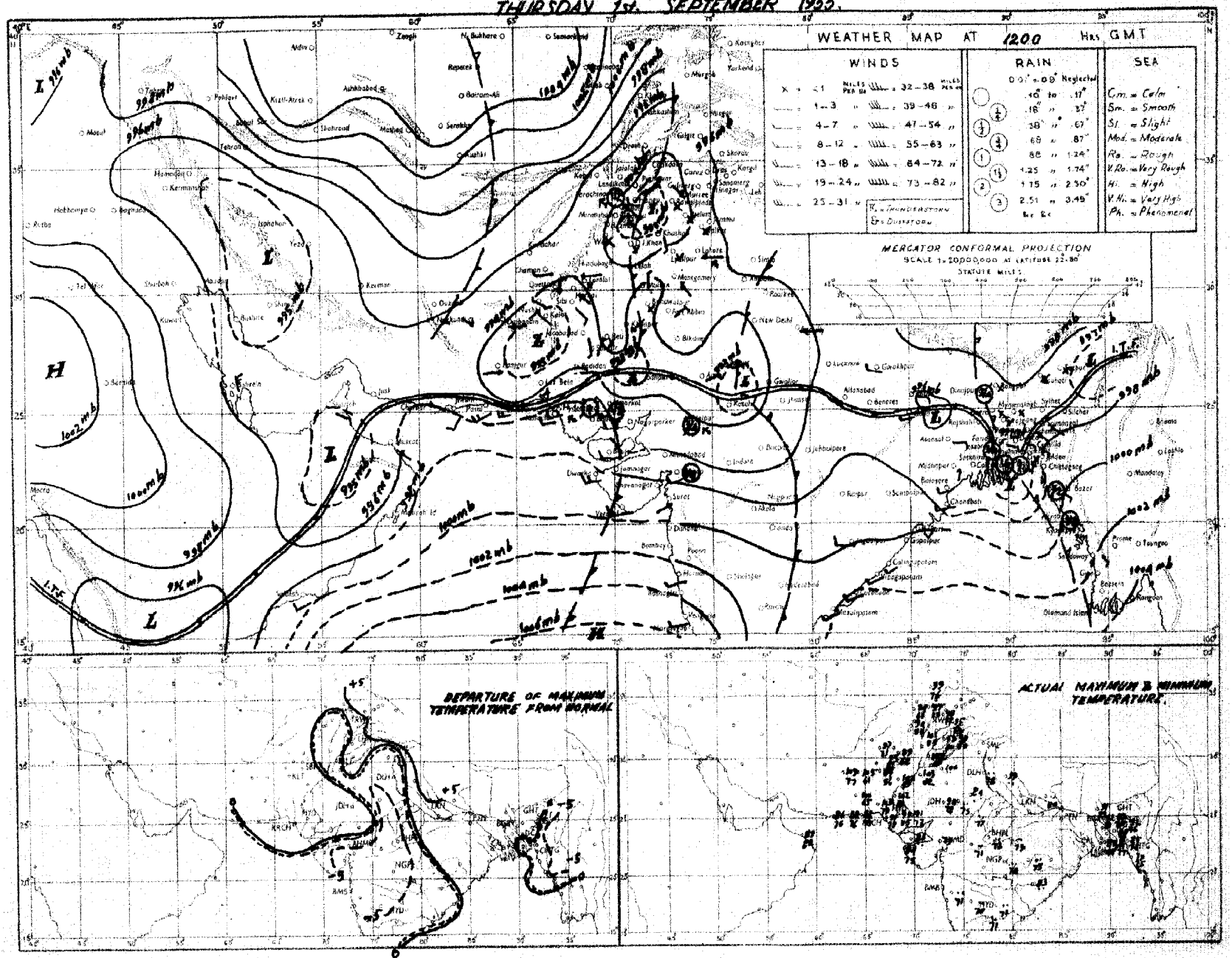
PAKISTAN DAILY WEATHER MAP

THURSDAY 15th SEPTEMBER 1955



PAKISTAN DAILY WEATHER MAP

THURSDAY 1st. SEPTEMBER 1955.

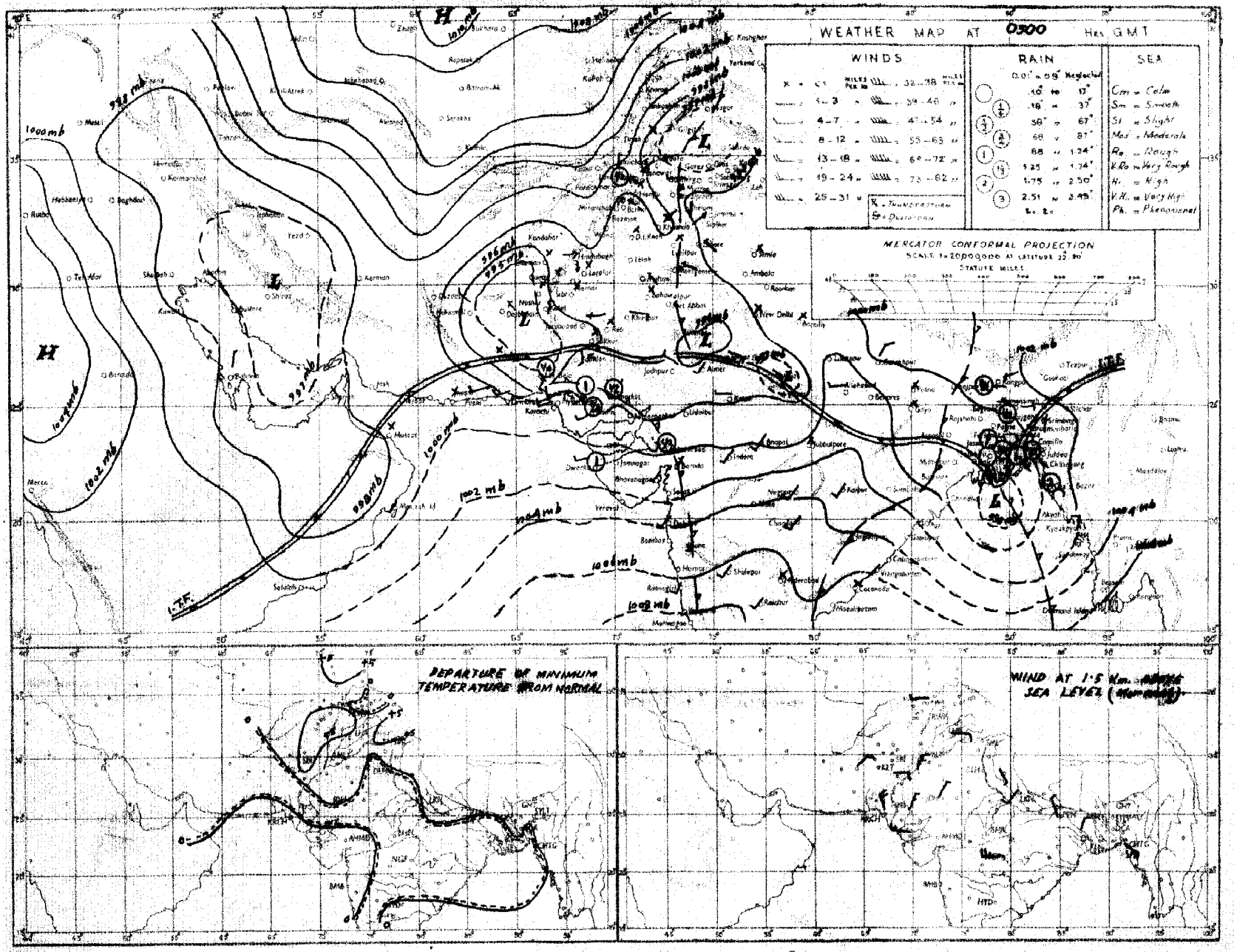


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. P. W. N. KARACHI

PAKISTAN DAILY WEATHER MAP

FRIDAY 2nd. SEPTEMBER 1955.

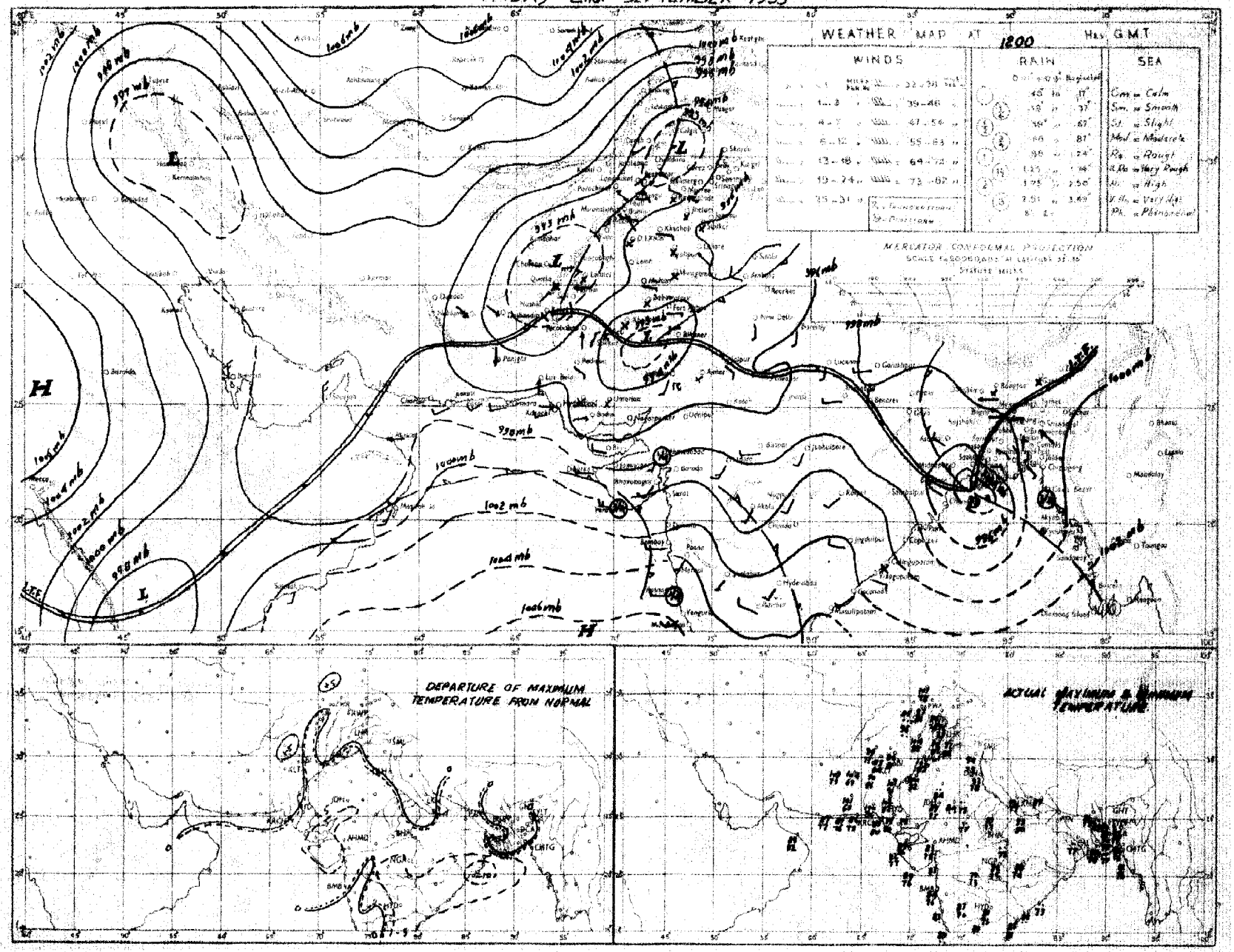


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 2nd. SEPTEMBER 1955

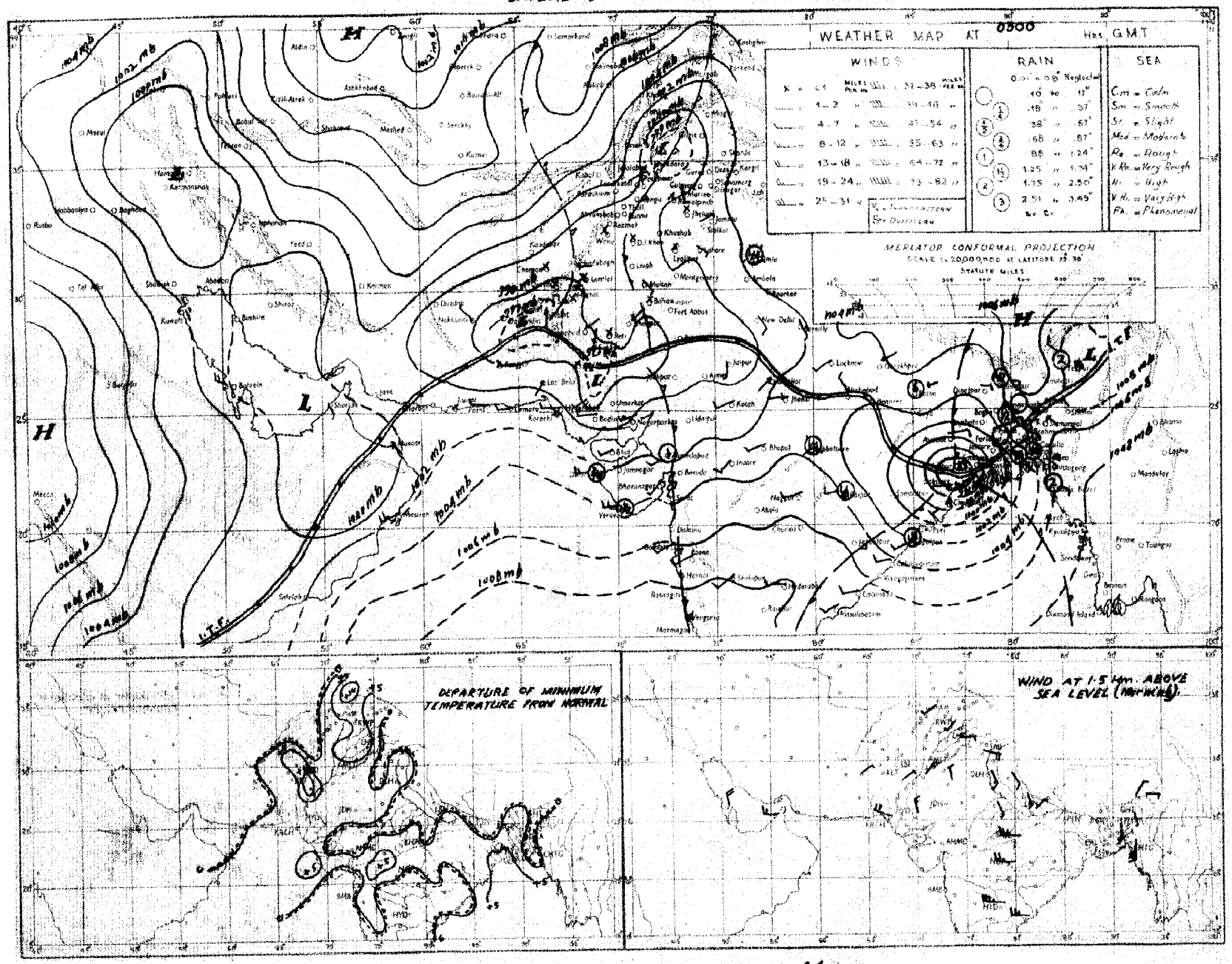


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

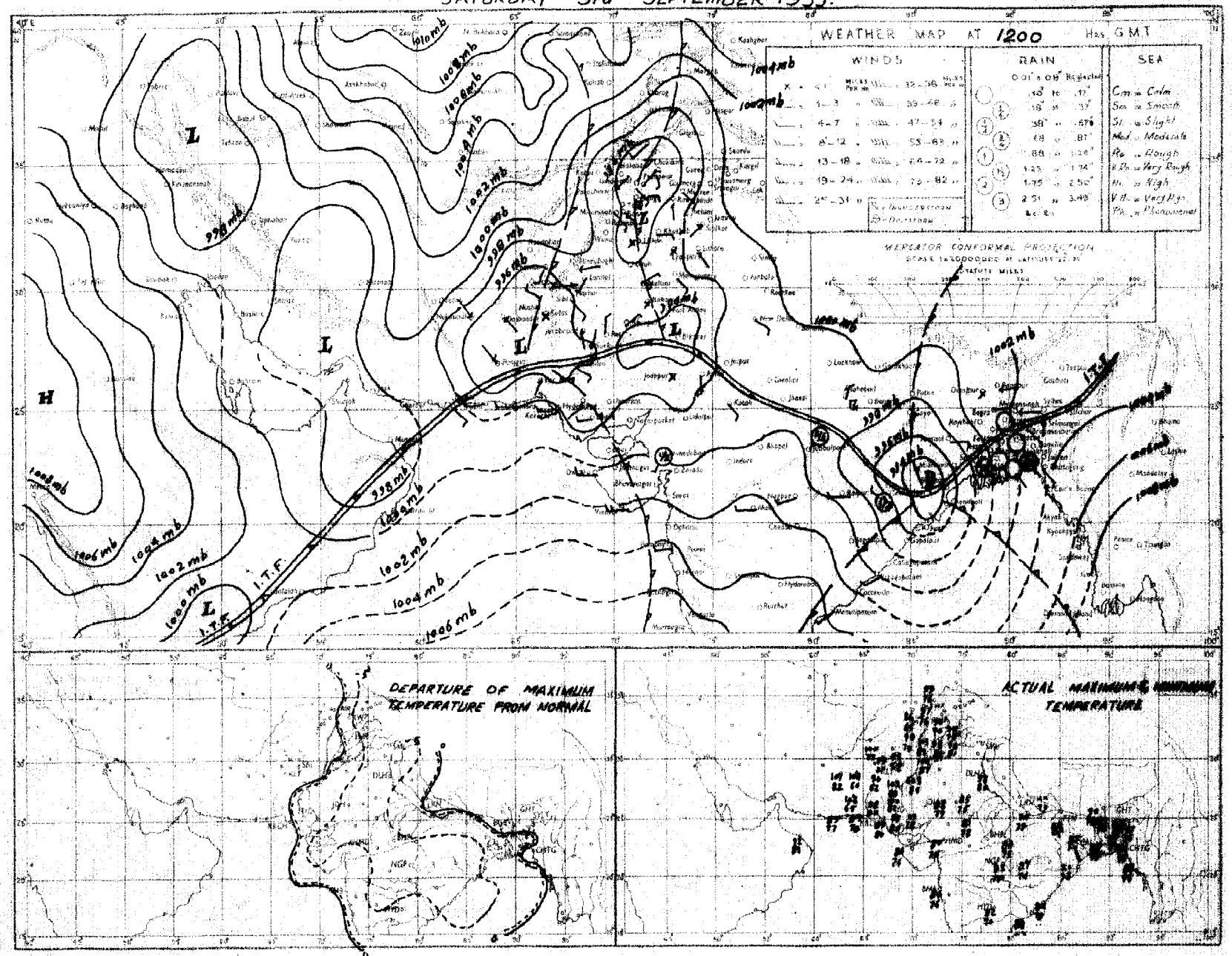
SATURDAY 3rd. SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours

PAKISTAN DAILY WEATHER MAP

SATURDAY 3rd SEPTEMBER 1955.

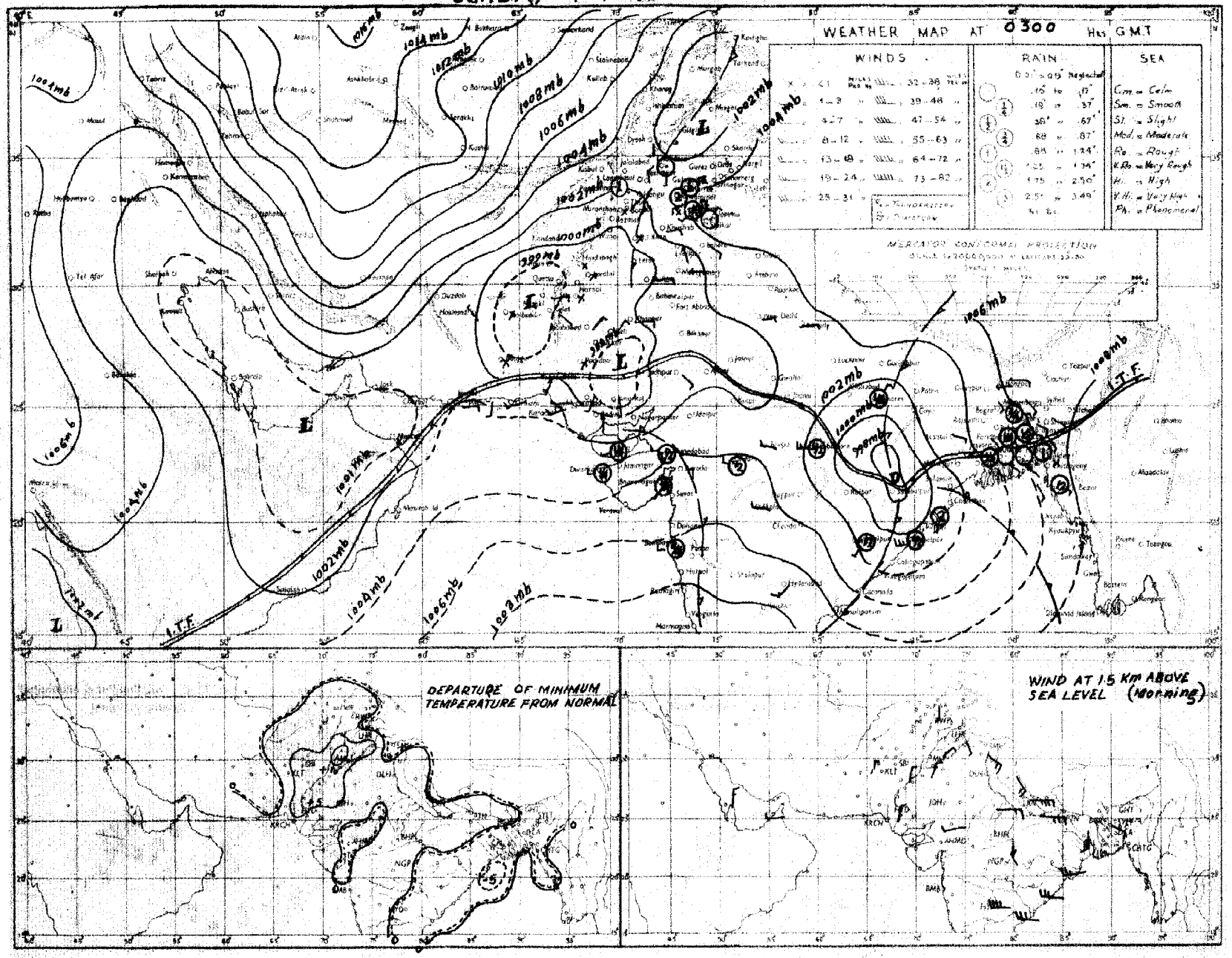


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. W. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

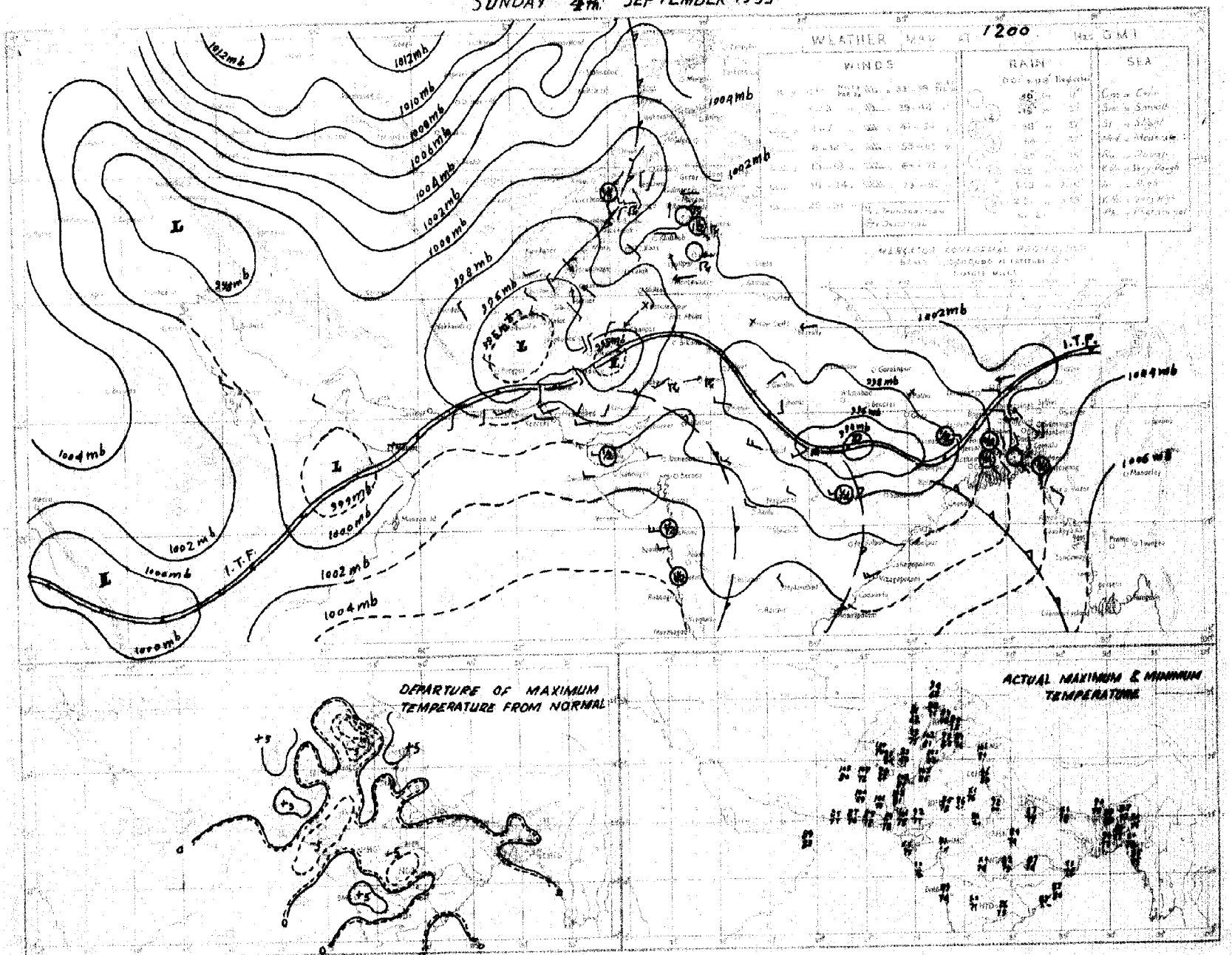
SUNDAY 4th: SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 4th SEPTEMBER 1955

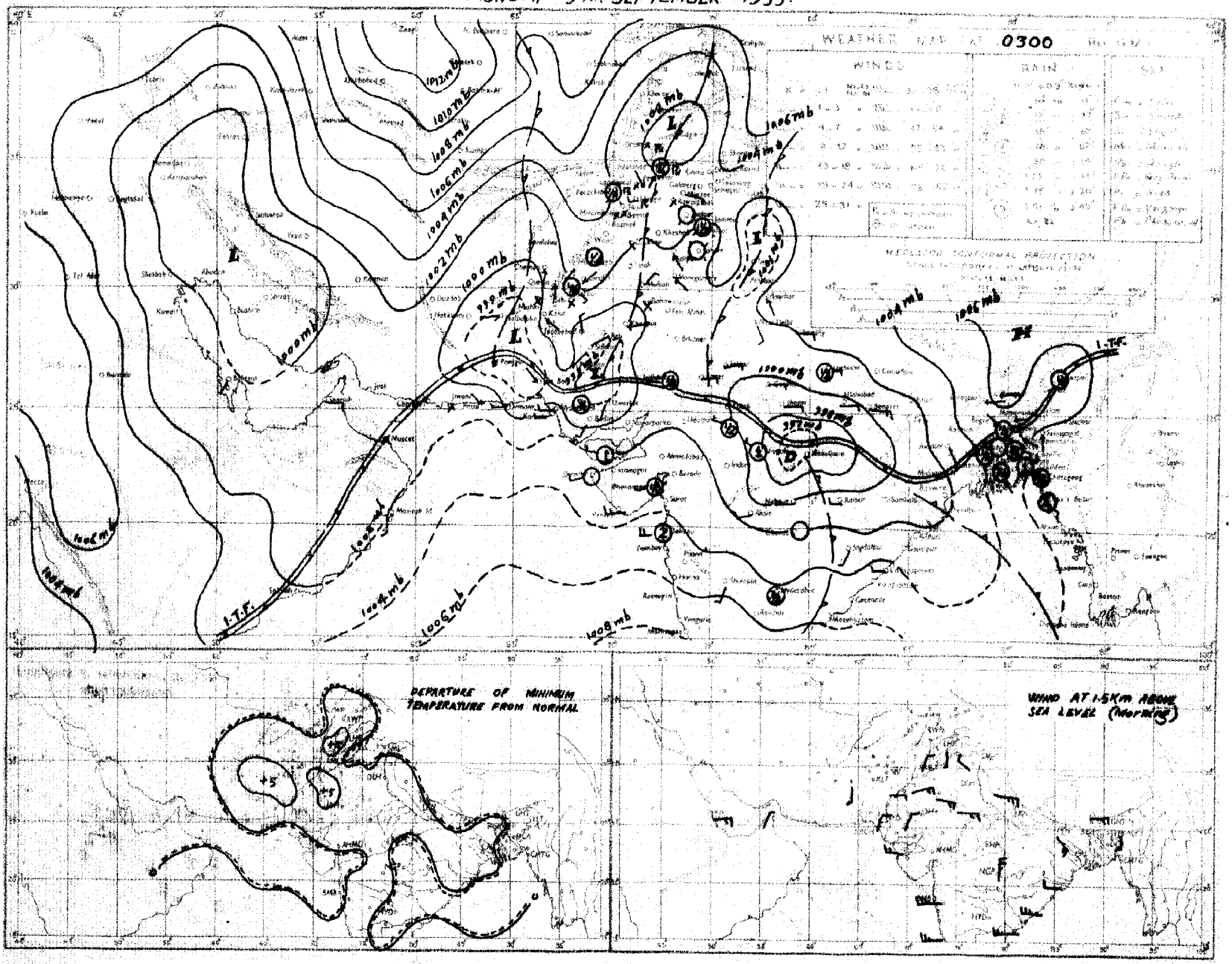


Rainfall amounts indicated in the above chart refer to [illegible] 9 hours

C. W. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

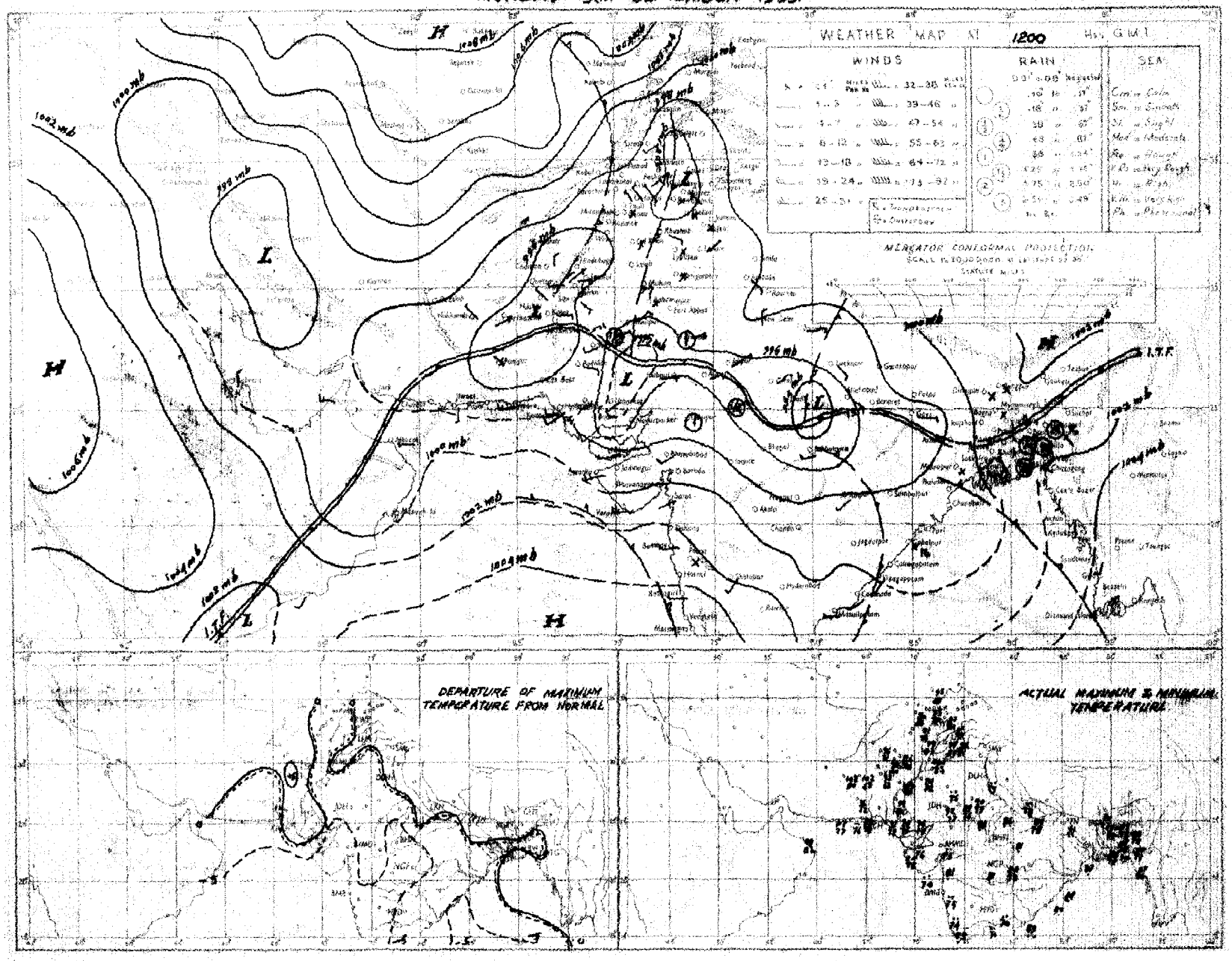
MONDAY 5th: SEPTEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

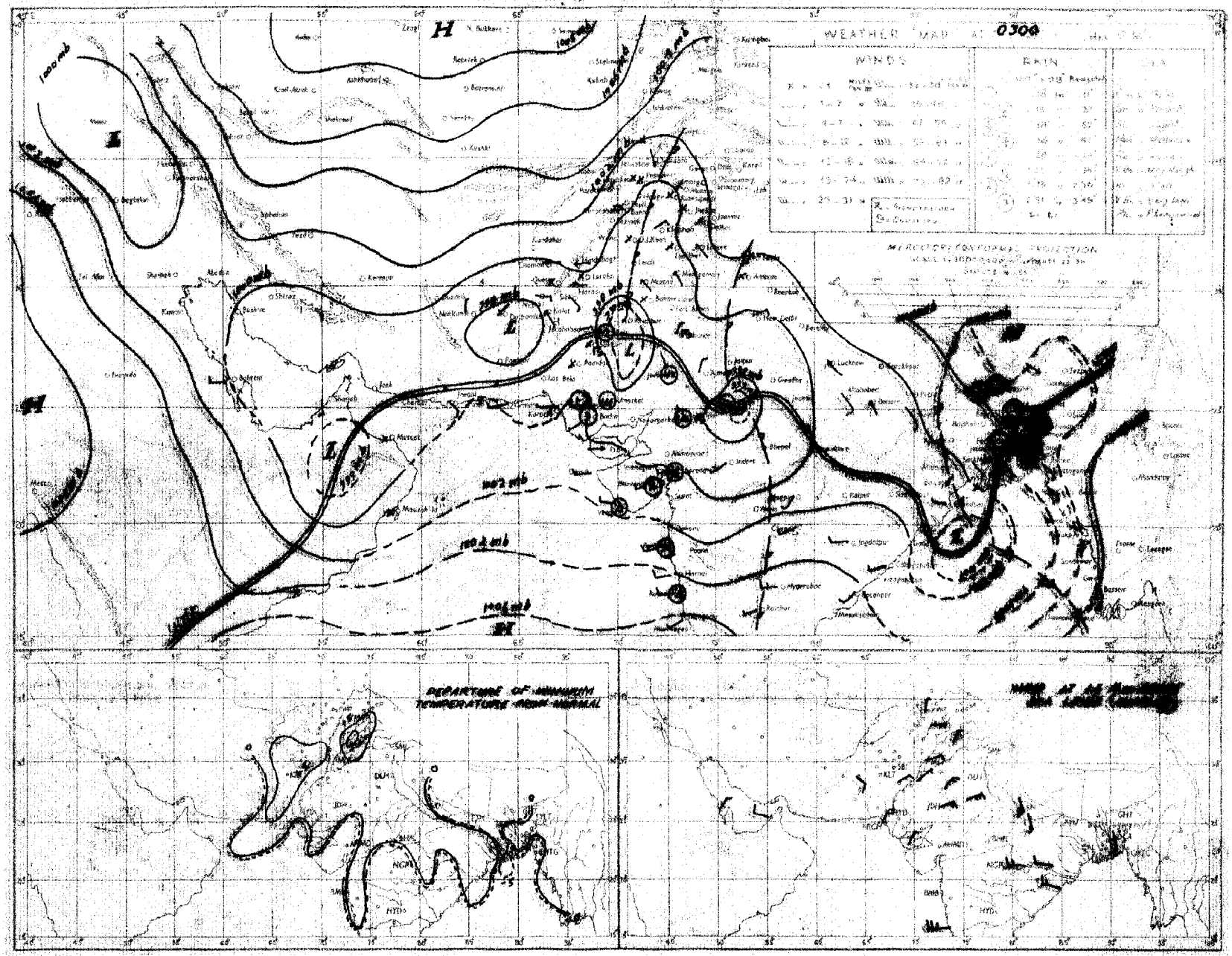
MONDAY 5th. SEPTEMBER 1955.



Rainfall amounts indicated on the above chart refer to past 9 hours.

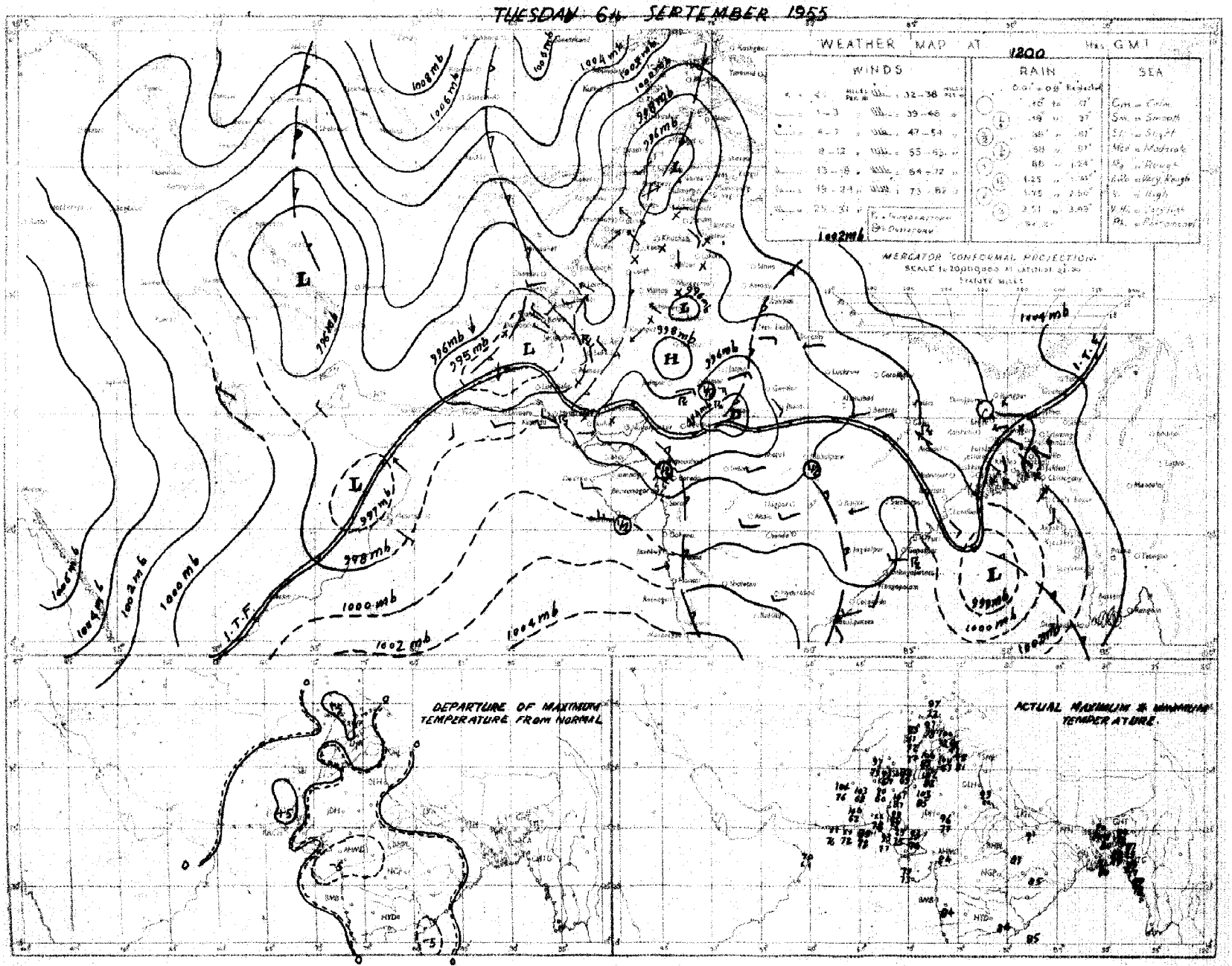
PAKISTAN DAILY WEATHER MAP

TUESDAY 6th SEPTEMBER 1955.



PAKISTAN DAILY WEATHER MAP

TUESDAY 6th SEPTEMBER 1955

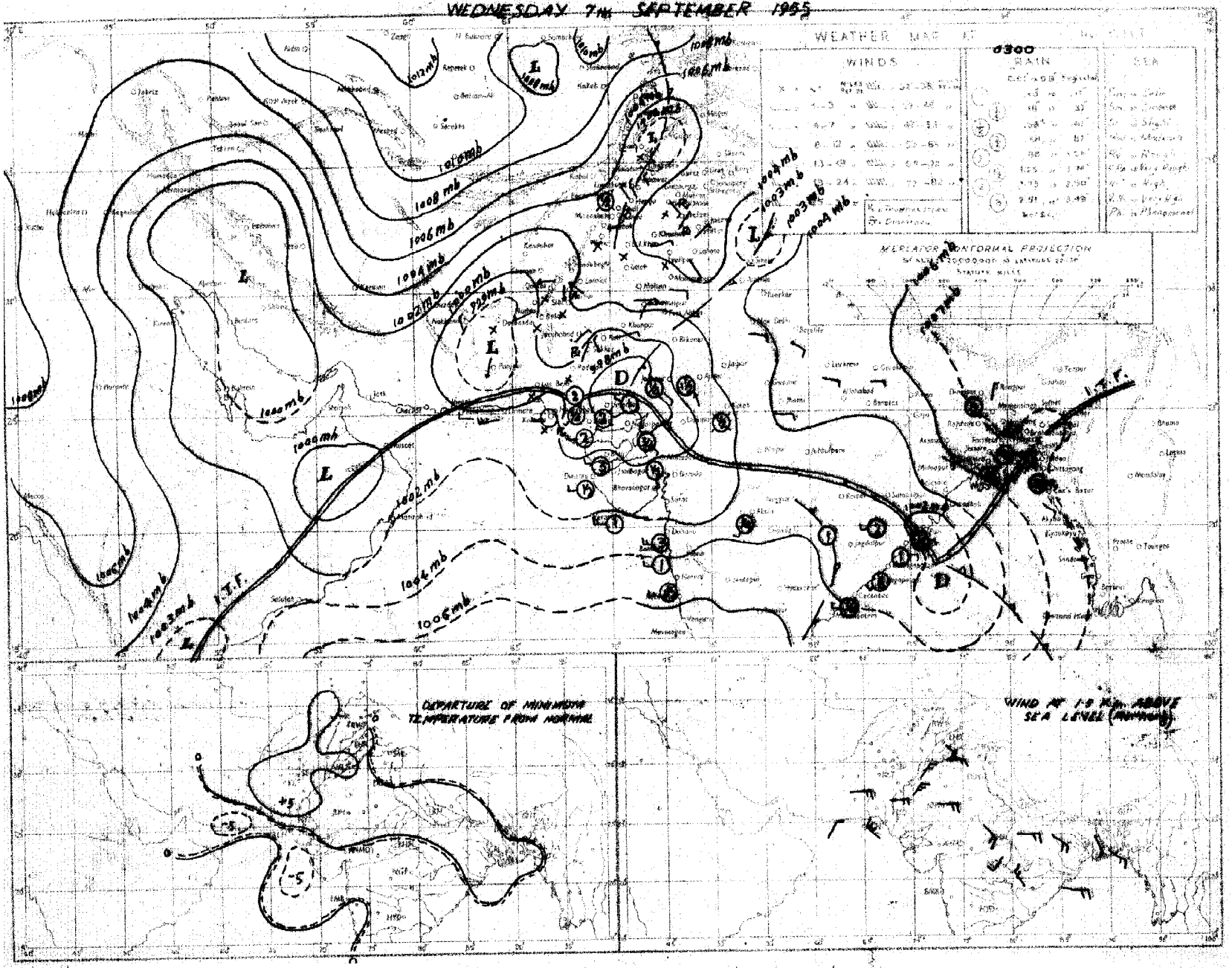


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 7TH SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past hours.

C. S. M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 14th September, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : The shallow depression which lay over lower Sind and Kutch towards the end of the previous week moved westwards into the north Arabian Sea where it filled up on the 9th. This together with the eastward passage of a low across the extreme north of West Pakistan was responsible for fairly widespread rain with locally heavy falls in Sind on the 8th and the Punjab on the 8th and the 9th and scattered rain or thundershowers in the south Punjab, the upper North-West Frontier Province and northeast Baluchistan during the above period.

A shallow low moving northwestwards from Rajasthan merged into the seasonal low over north Baluchistan and the lower North-West Frontier Province and caused a few light falls over Sind, south Baluchistan, the north Punjab and the upper North-West Frontier Province between the 10th and 12th.

Scattered to local thundershowers occurred in the north Punjab and the upper North-West Frontier Province on the last two days of the week with a few heavy falls in the sub-montane districts on the 14th in association with a low lying over the extreme north of West Pakistan.

Some of the noteworthy amounts of rainfall recorded during the week were :— Karachi (Air Port and Manora) 4'' each, Lahore and Reti 3'' each, Pad Idan, Nawabshah and Badin 2'' each on the 8th, Lahore 5'' and Multan 4'' on the 9th, Rawalpindi 3'', Jhelum and Haripur 2'' each on the 14th.

Day temperatures were considerably below normal in Sind and the Punjab during the first three days of the week and were markedly above normal in north Baluchistan during the last two days.

EAST PAKISTAN : A shallow depression formed in the north-west Bay of Bengal, crossed coast on the 10th and moved north-westwards. Local rain or thundershowers occurred in East Pakistan during the first two days of the week and in the wake of the depression monsoon activity increased over East Pakistan where fairly widespread rain with locally heavy falls occurred during the remaining five days.

Chief amounts of rainfall are :— Chittagong 2'' on the 8th, Mymensingh 4'' and Dinajpur 2'' on the 11th, Mymensingh 3'', Sirajganj and Dinajpur 2'' each on the 12th, Mymensingh and Dinajpur 2'' each on the 13th, Srimangal 6'', Mymensingh 3'' on the 14th.

Day temperatures were appreciably above normal over East Pakistan on the first two days and were markedly below normal over there during the rest of the week.

2. EAST PAKISTAN : Rainfall was nearly general in the eastern sub-division on five days and local on two days while it was nearly general in the deltaic sub-division on two days, local on four days and scattered on one day. In the northern sub-division it was nearly general on four days and local on two days.

KASHMIR : Data not available.

PUNJAB : Fairly widespread rain fell in the north Punjab on two days and scattered on three days. In the south Punjab local rain fell on one day and scattered on another day.

NORTH-WEST FRONTIER PROVINCE : Rainfall was local on three days and scattered on three other days.

BALUCHISTAN : Local rain was reported from north Baluchistan on one day, and scattered on another day while scattered rain was reported from south Baluchistan on three days.

SIND : Nearly general rain fell on one day, local on another day and scattered on one day.

3. The week's rainfall was in large excess over the Punjab, Sind and south Baluchistan, in excess over East Pakistan and north Baluchistan and deficient over the North-West Frontier Province.

Rainfall for the period from 1st June 1955 to date was in excess over the northern sub-division of East Pakistan, normal elsewhere over the country outside the North-West Frontier Province and south Baluchistan where it was deficient and scanty respectively.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

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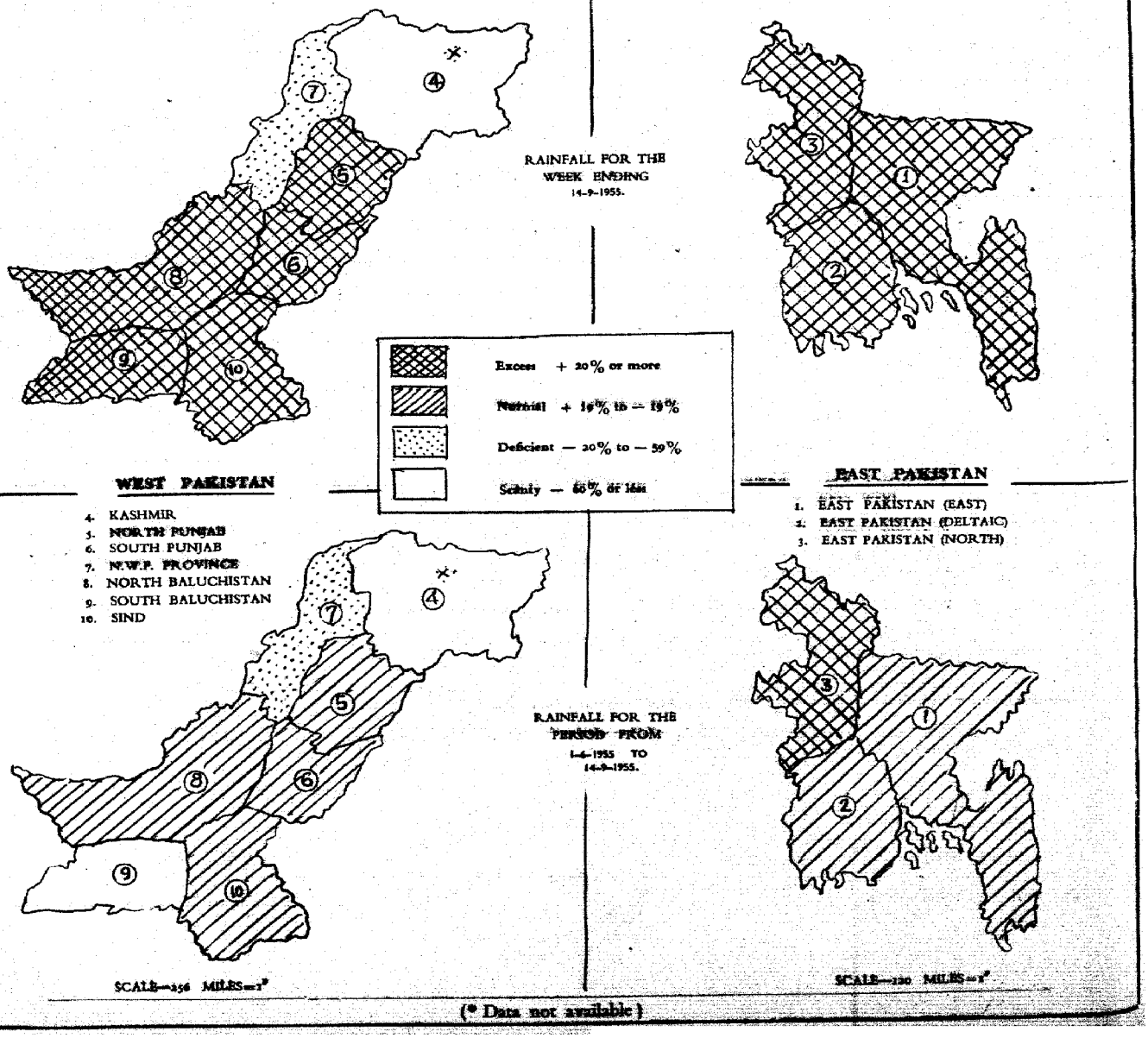
KARACHI-11.
The 14th September, 1955.

MOHAMMAD SHABBAR,
for Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 14th September, 1955.			Rainfall for period from 1-6-1955 to 14th September, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	4.5	2.8	+ 1.7	72.5	63.3	+ 9.1	+ 14
2. East Pakistan (Deltaic)	2.3	1.9	+ 0.4	37.1	44.0	- 7.0	- 16
3. East Pakistan (North)	4.0	2.8	+ 1.2	58.6	47.1	+ 11.5	+ 24
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	2.7	0.7	+ 2.0	18.3	15.3	+ 3.0	+ 19
6. South Punjab	1.0	0.1	+ 0.8	5.7	5.1	+ 0.7	+ 13
7. N.W.F.P. (Upper & Lower)	0.2	0.3	- 0.1	2.9	4.5	- 1.5	- 34
8. North Baluchistan	0.1	0.1	0	2.1	2.4	- 0.3	- 14
9. South Baluchistan	0	0	0	0.1	0.9	- 0 8	- 88
10. Sind (Upper and Lower)	1.5	0.2	+ 1.3	6.1	5.2	+ 0.9	+ 17
11. Junagadh ††	—	—	—	—	—	—	—

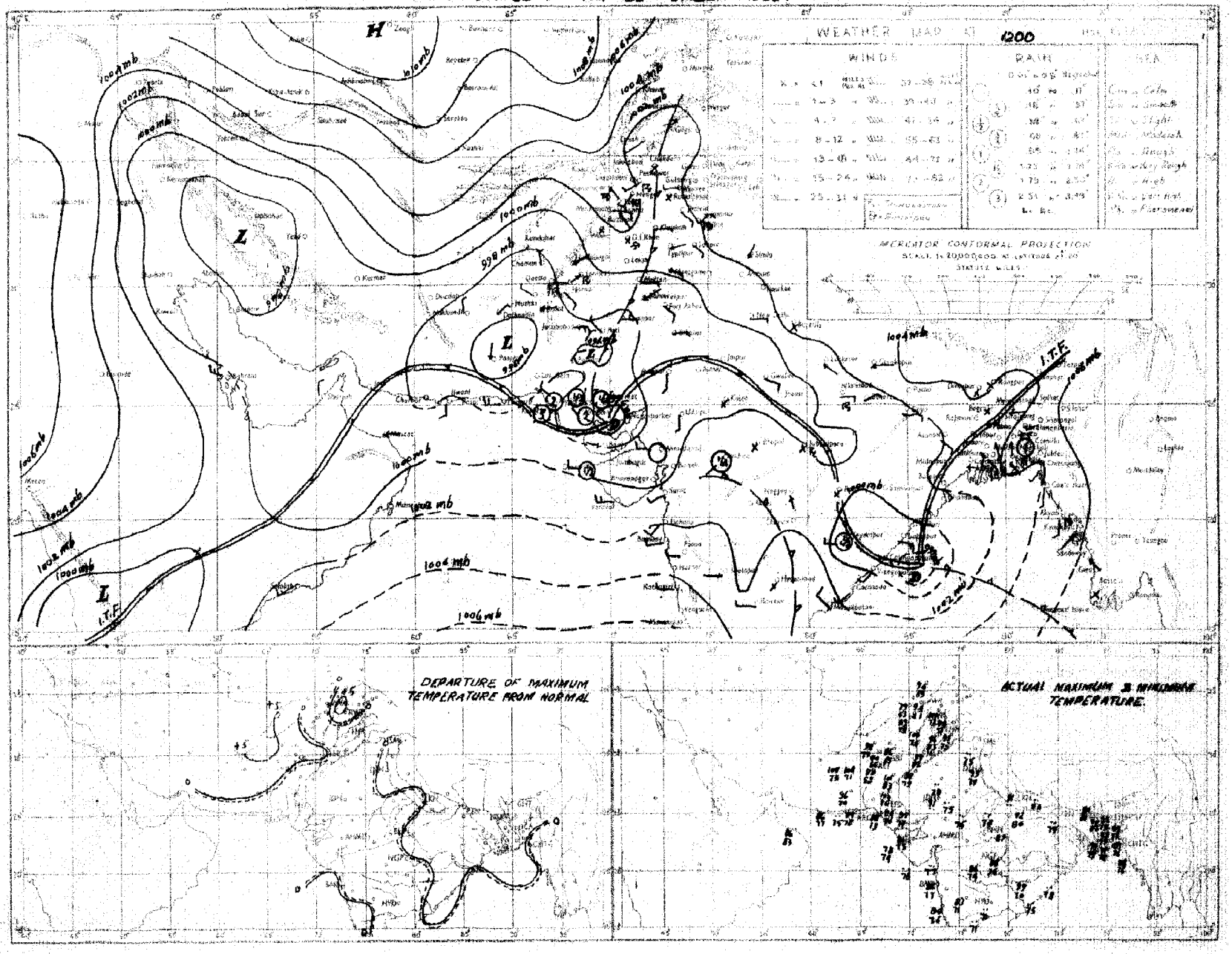
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 7th. SEPTEMBER 1955

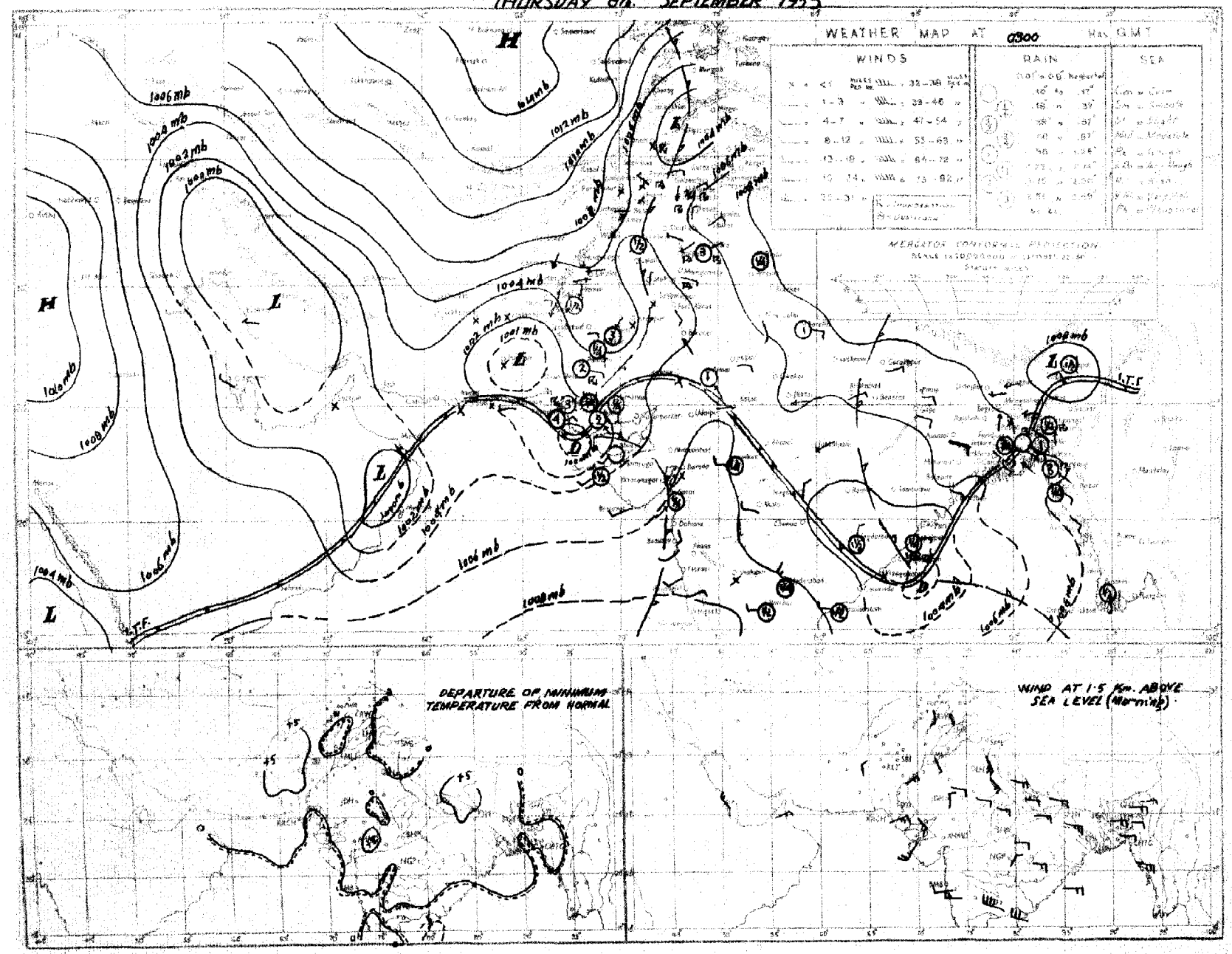


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 8th SEPTEMBER 1955

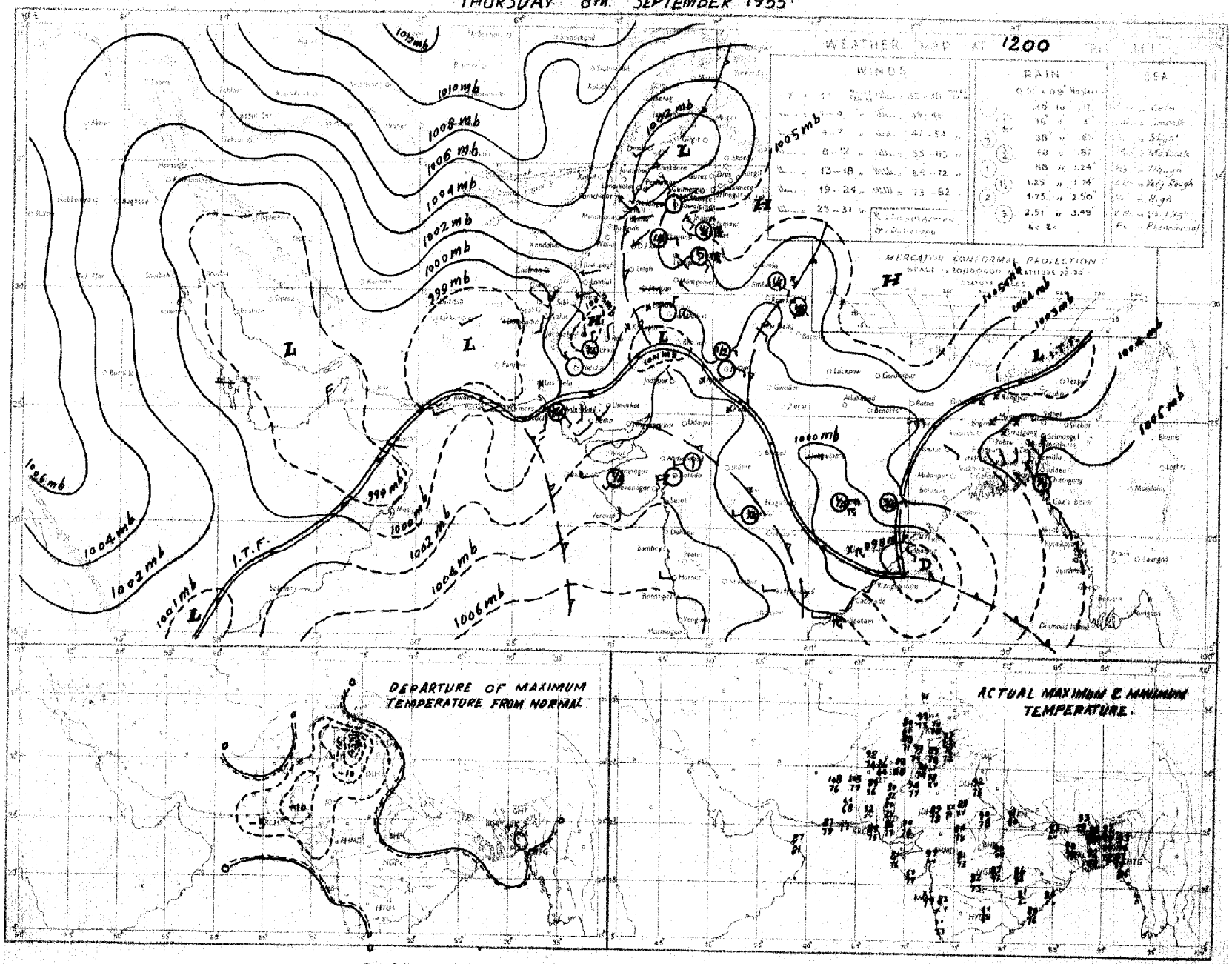


Rainfall amounts indicated in the above chart refer to past 24 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 8th SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

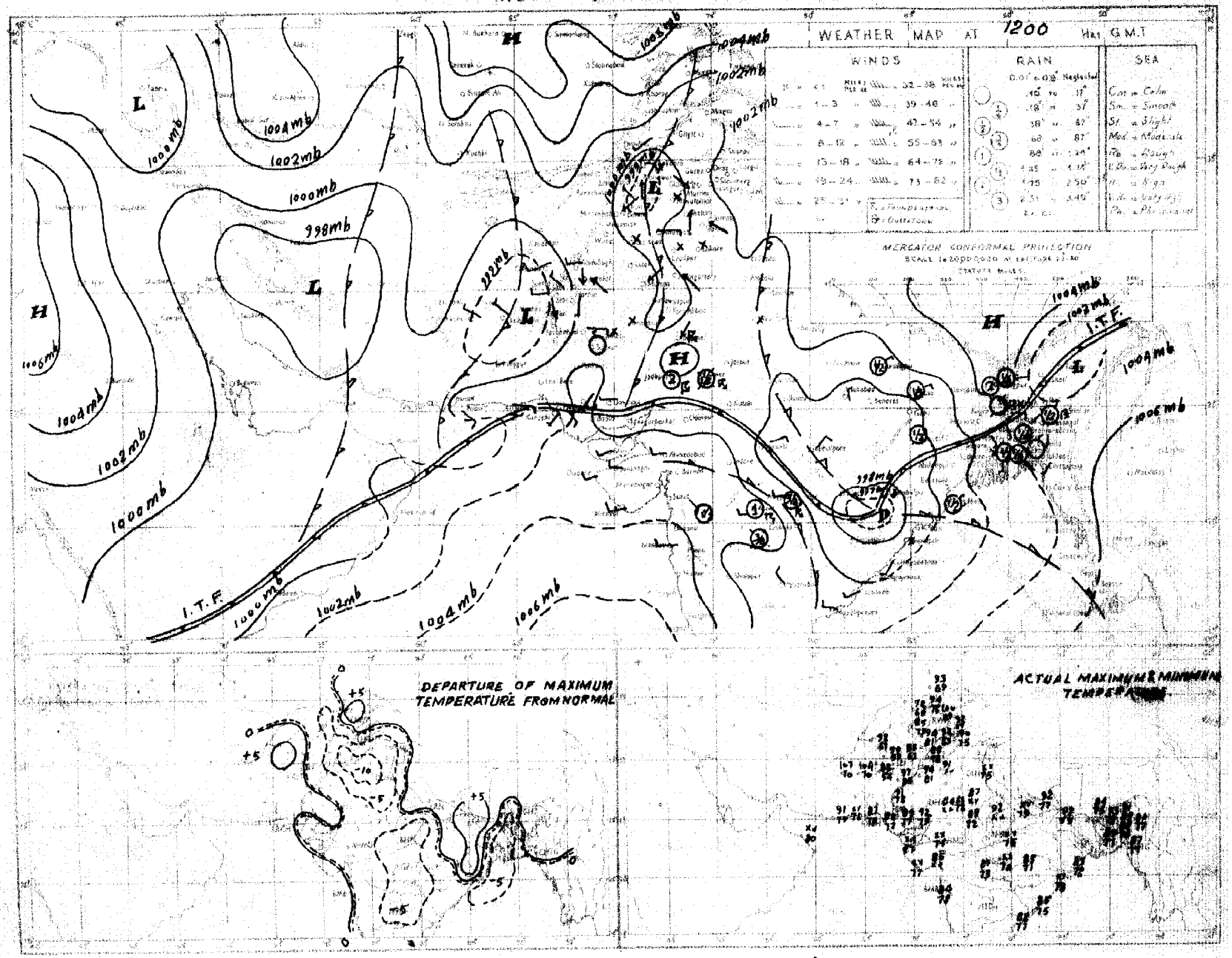
FRIDAY 9th SEPTEMBER 1955

Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

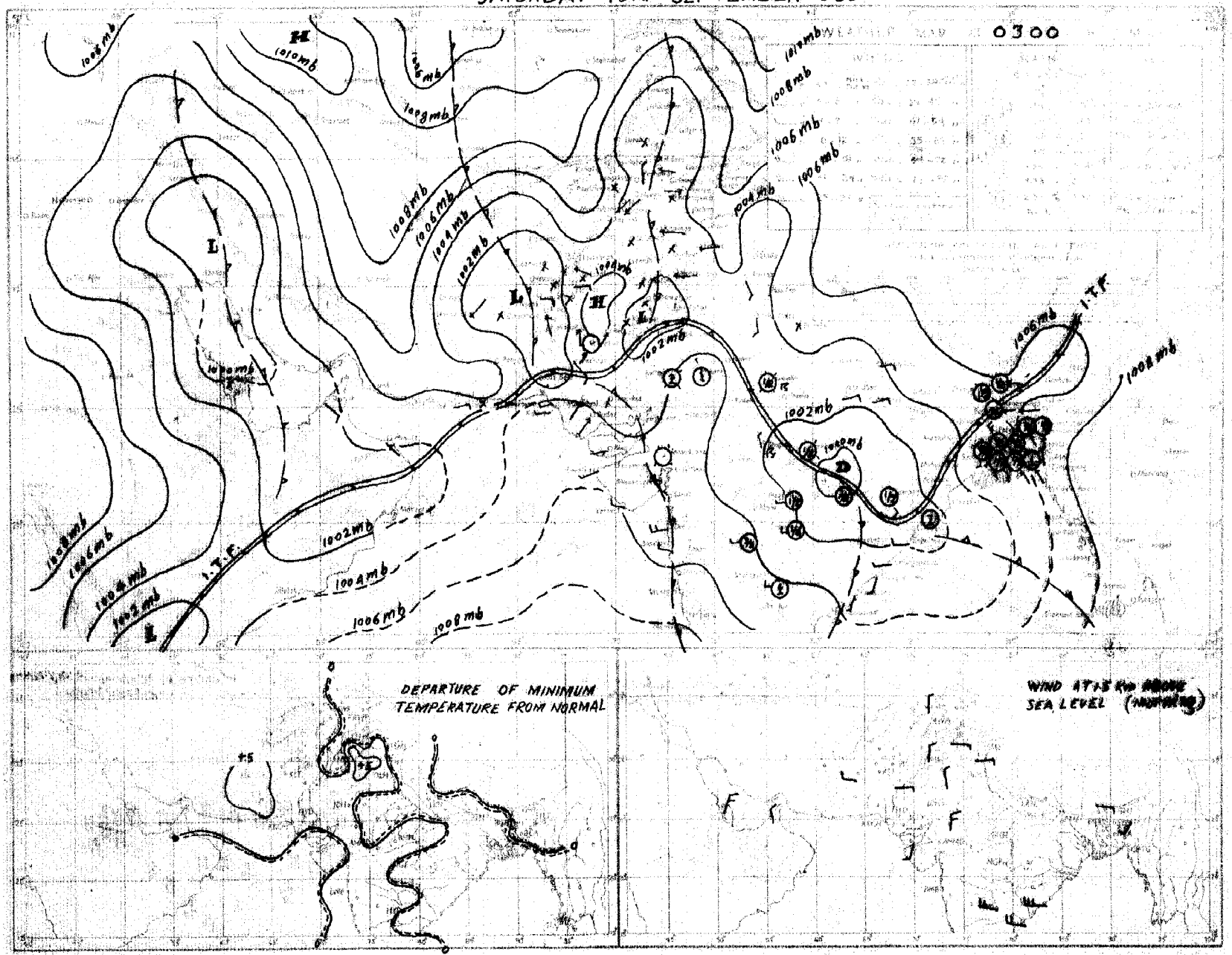
PAKISTAN DAILY WEATHER MAP

FRIDAY 9th SEPTEMBER 1955



PAKISTAN DAILY WEATHER MAP

SATURDAY 10th. SEPTEMBER 1955.

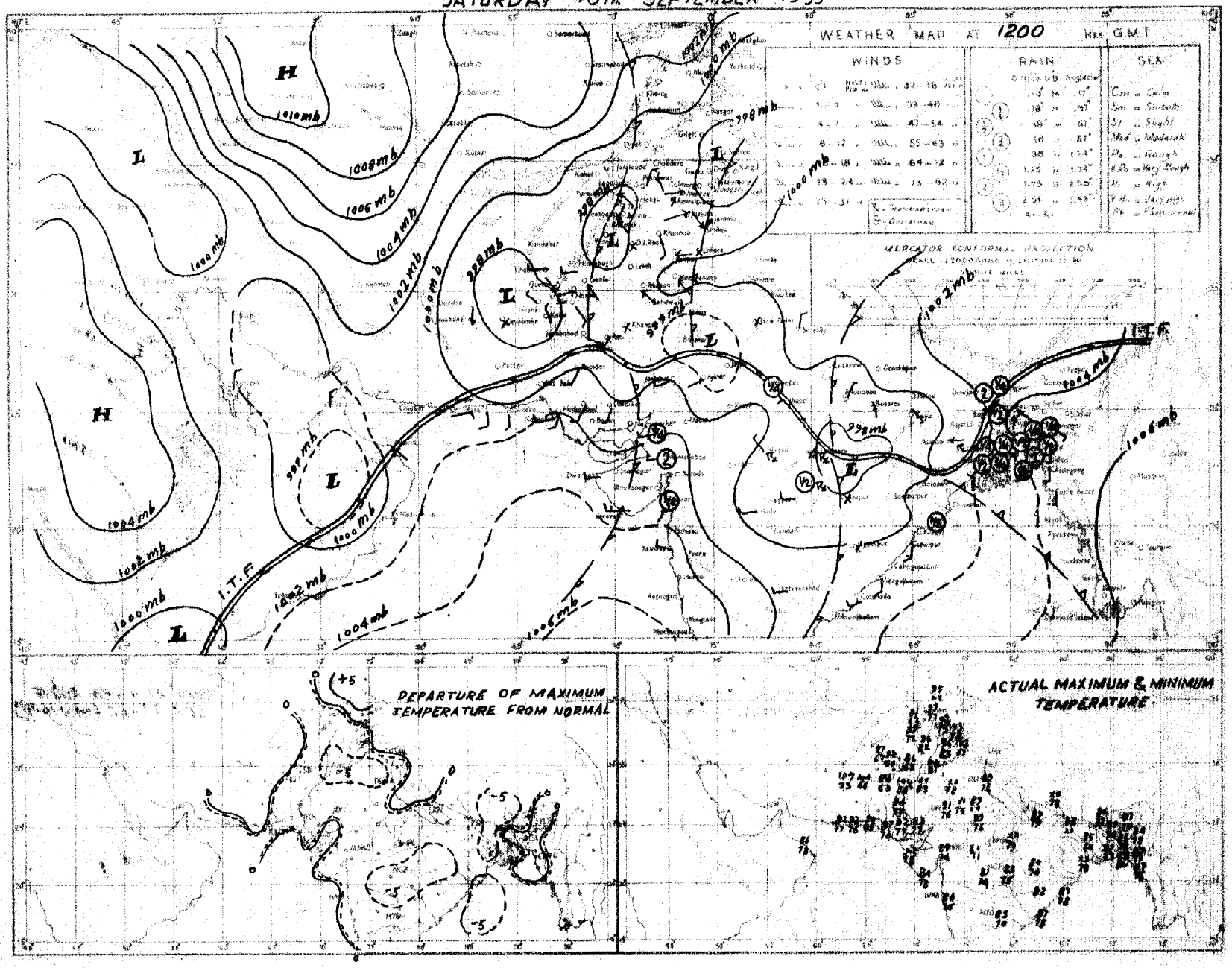


Rainfall amounts indicated in the above chart refer to past 24 hours

G. H. Q. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 10th SEPTEMBER 1955.

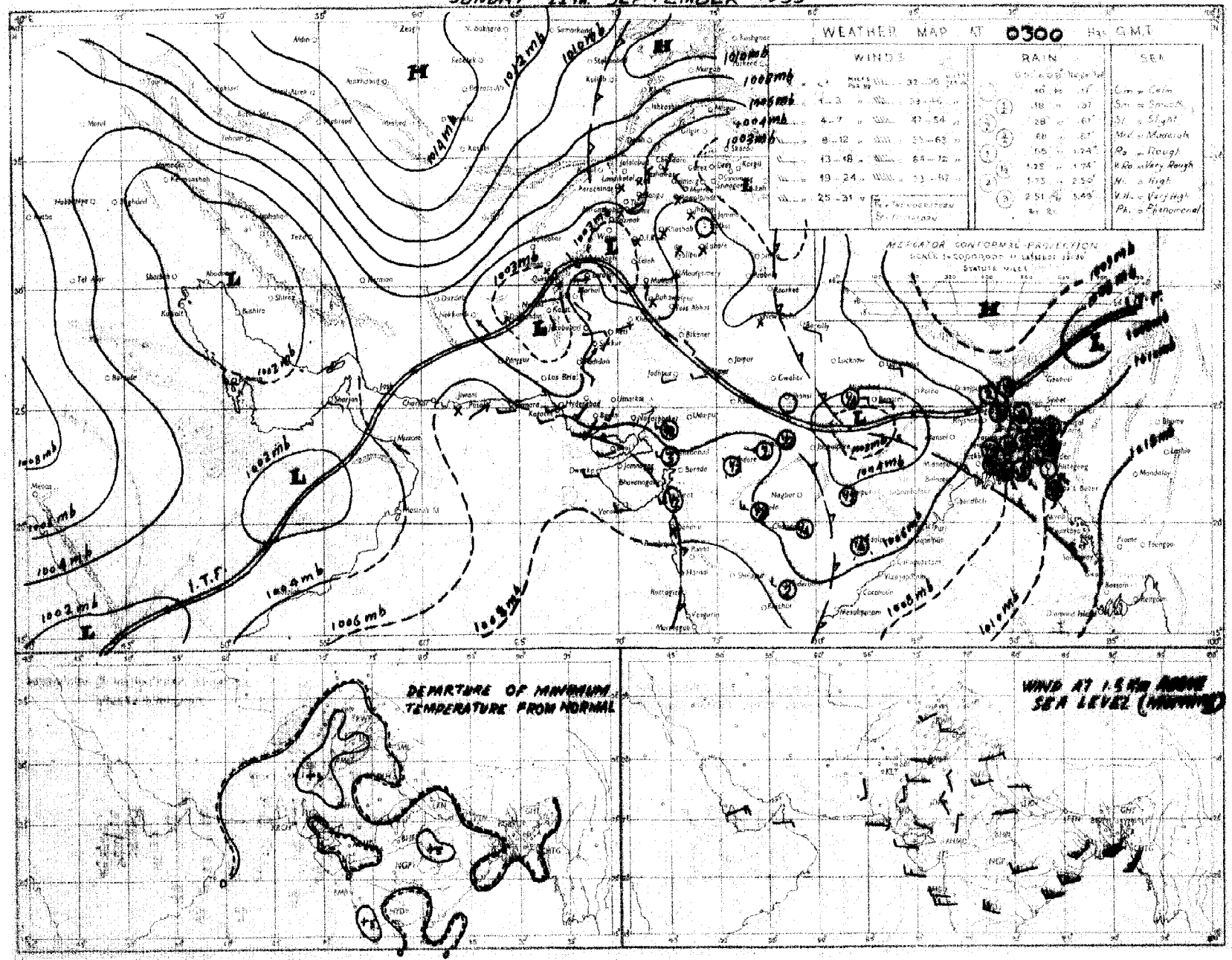


Rainfall amounts indicated in the above chart refer to past 9 hours

136 693

PAKISTAN DAILY WEATHER MAP

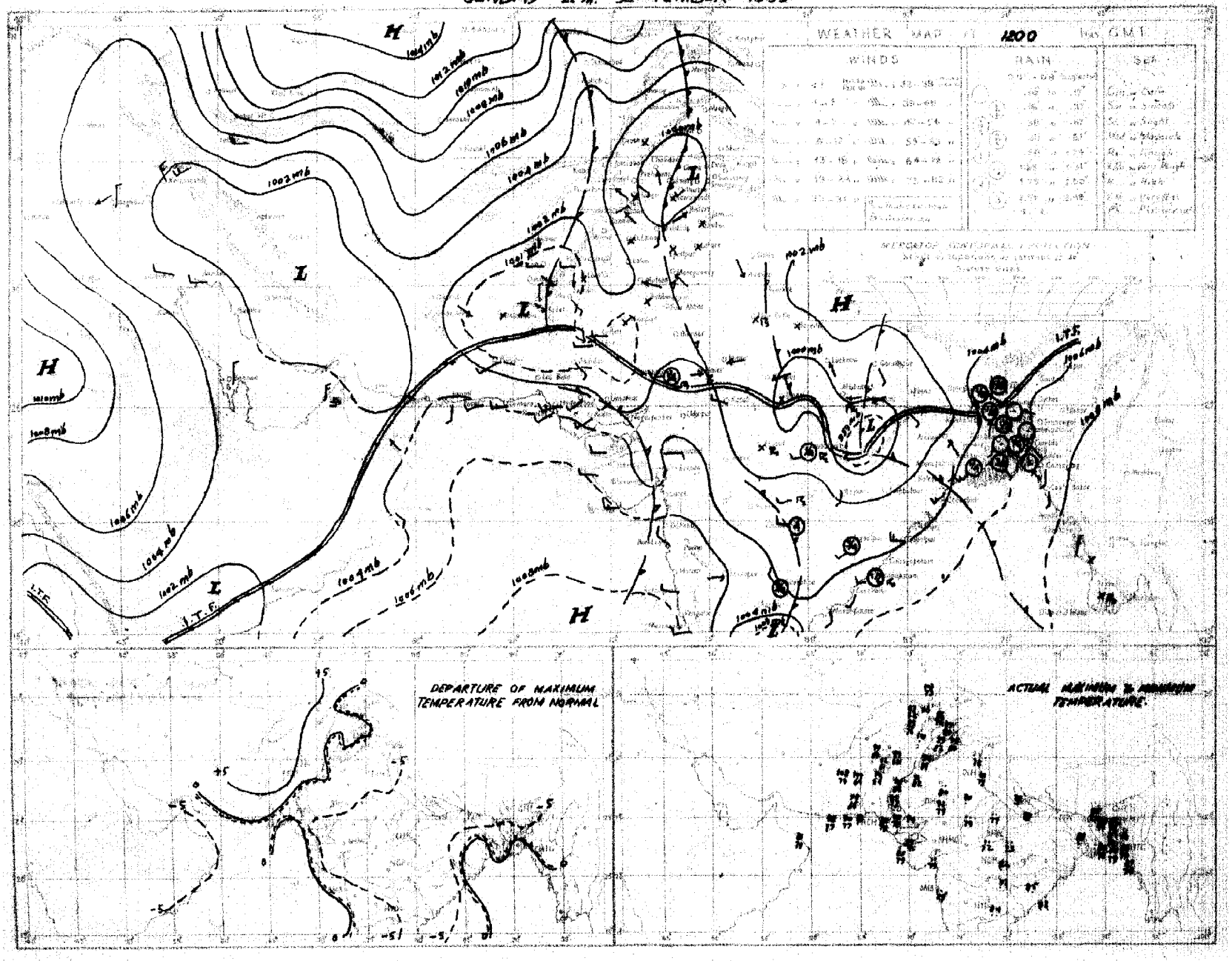
SUNDAY 11th SEPTEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 11th. SEPTEMBER 1955.

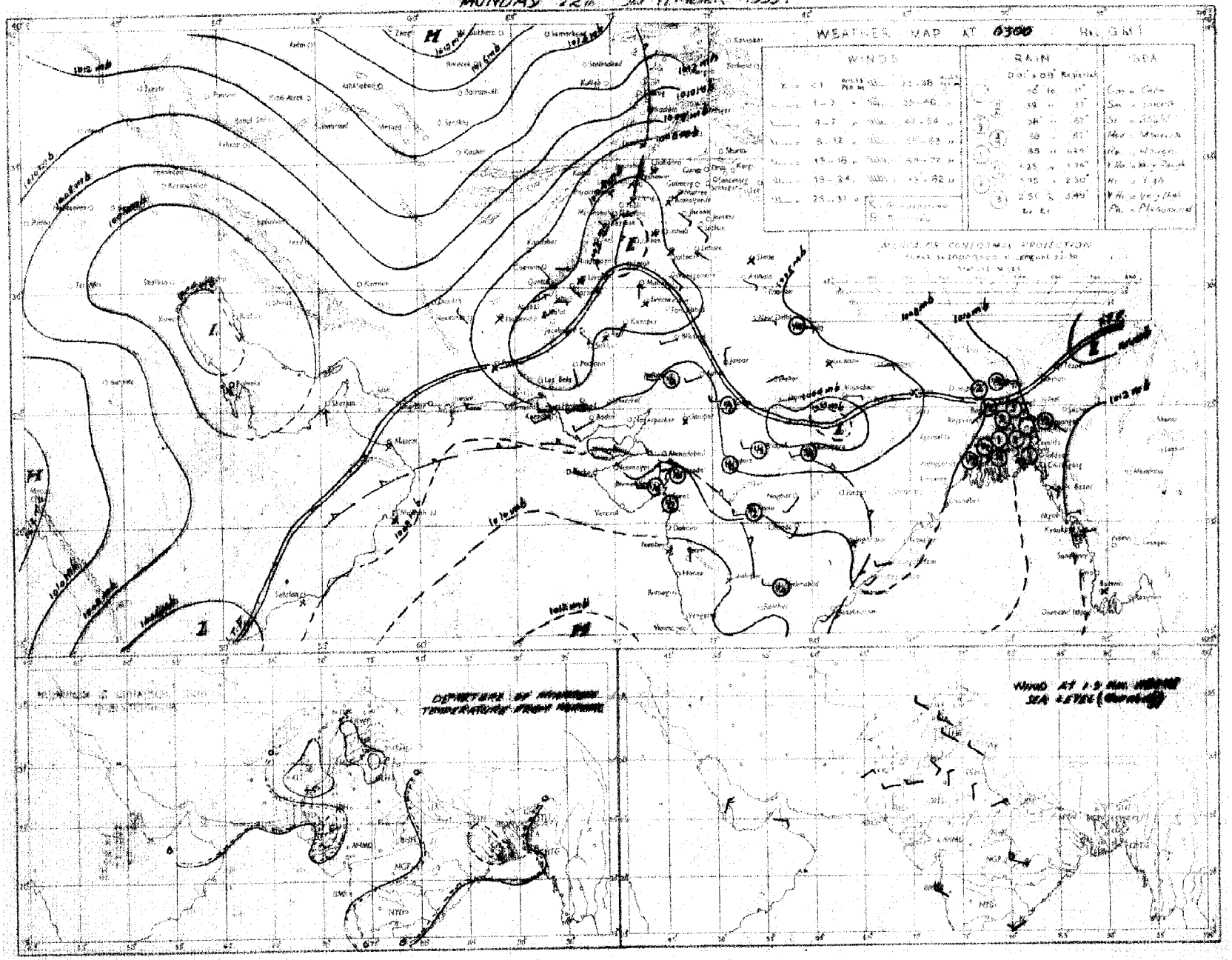


Rainfall amounts recorded in the above chart refer to the 24 hours

C.D.W.P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 12th SEPTEMBER 1955.

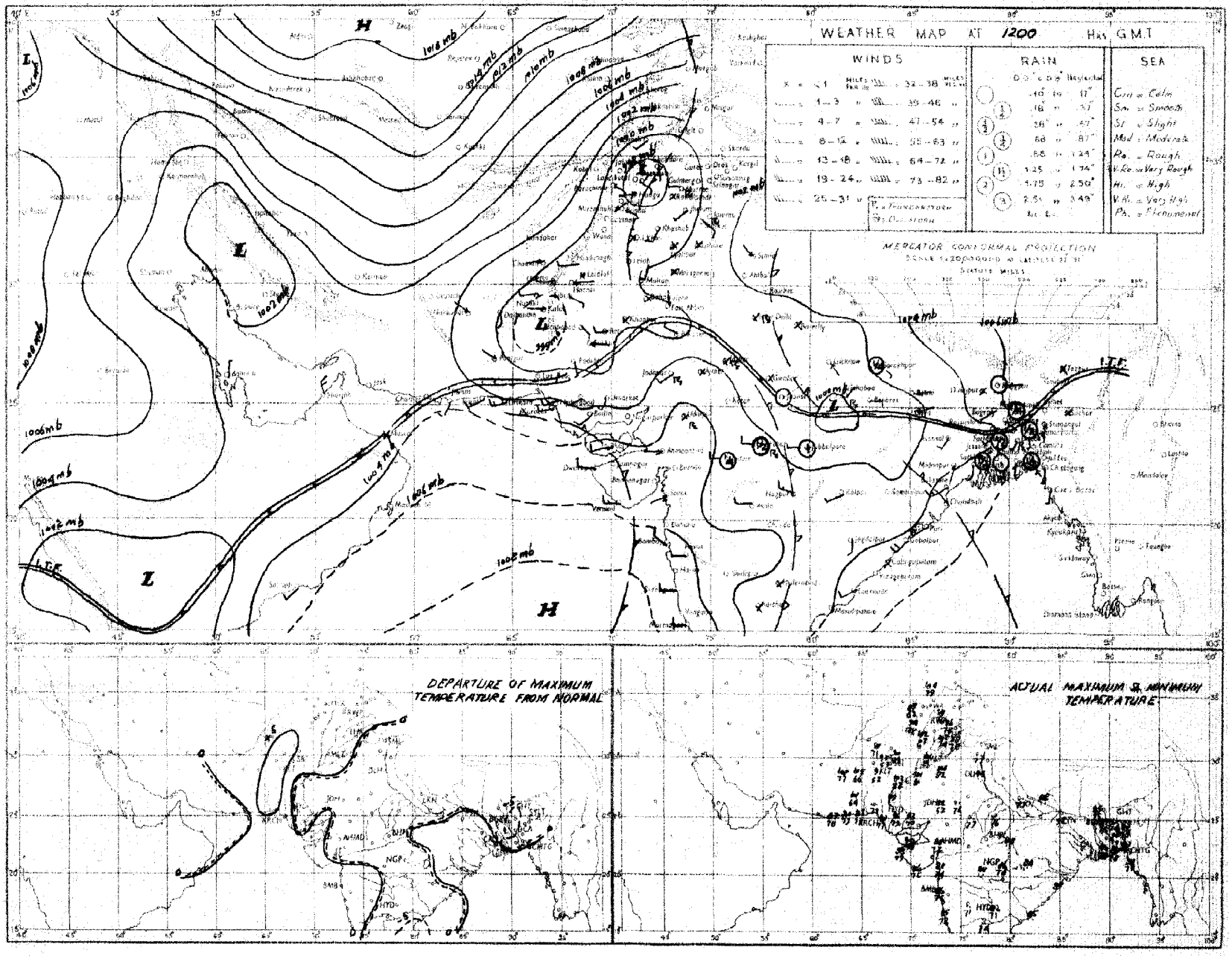


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 12th. SEPTEMBER 1955

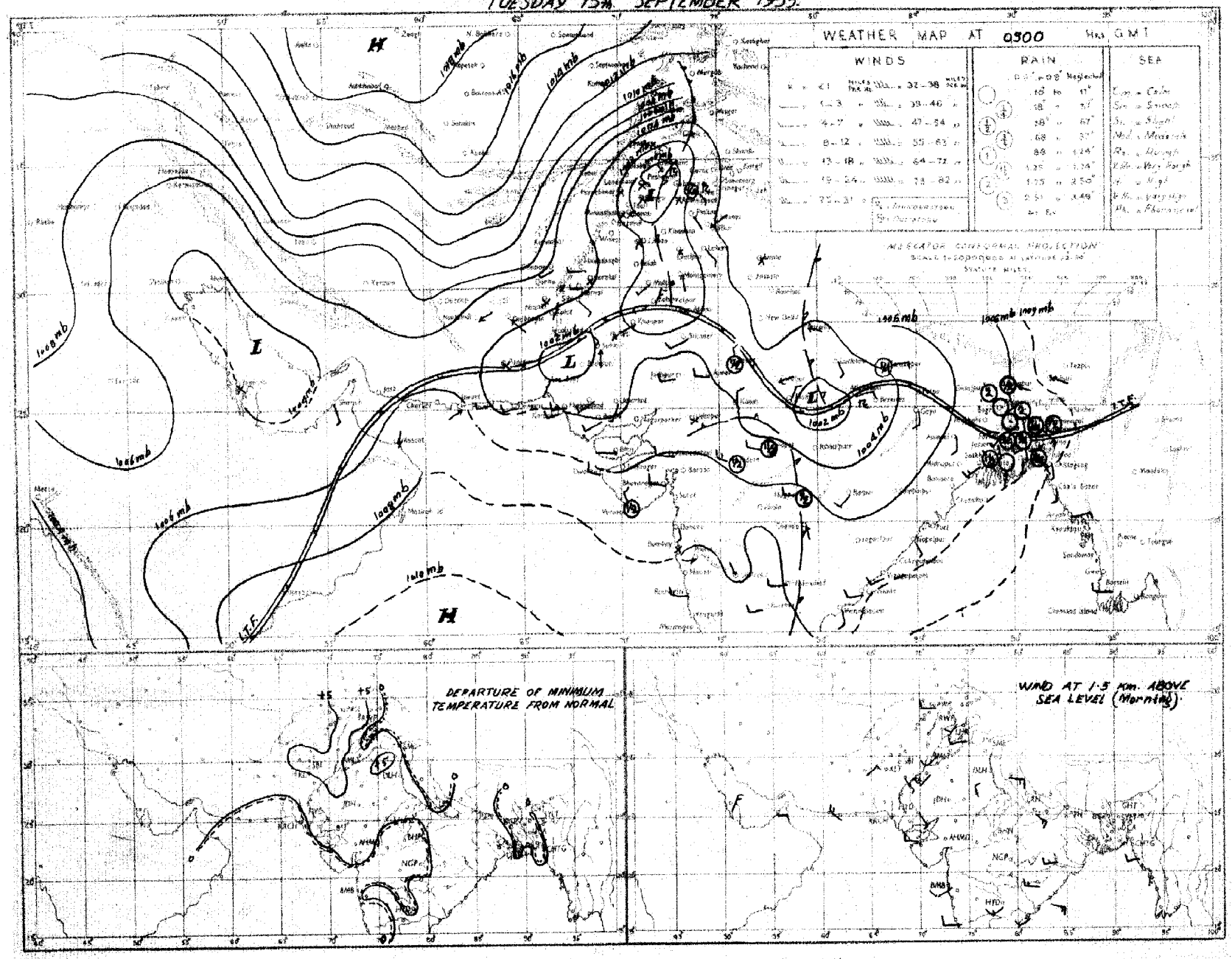


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 13th SEPTEMBER 1955.

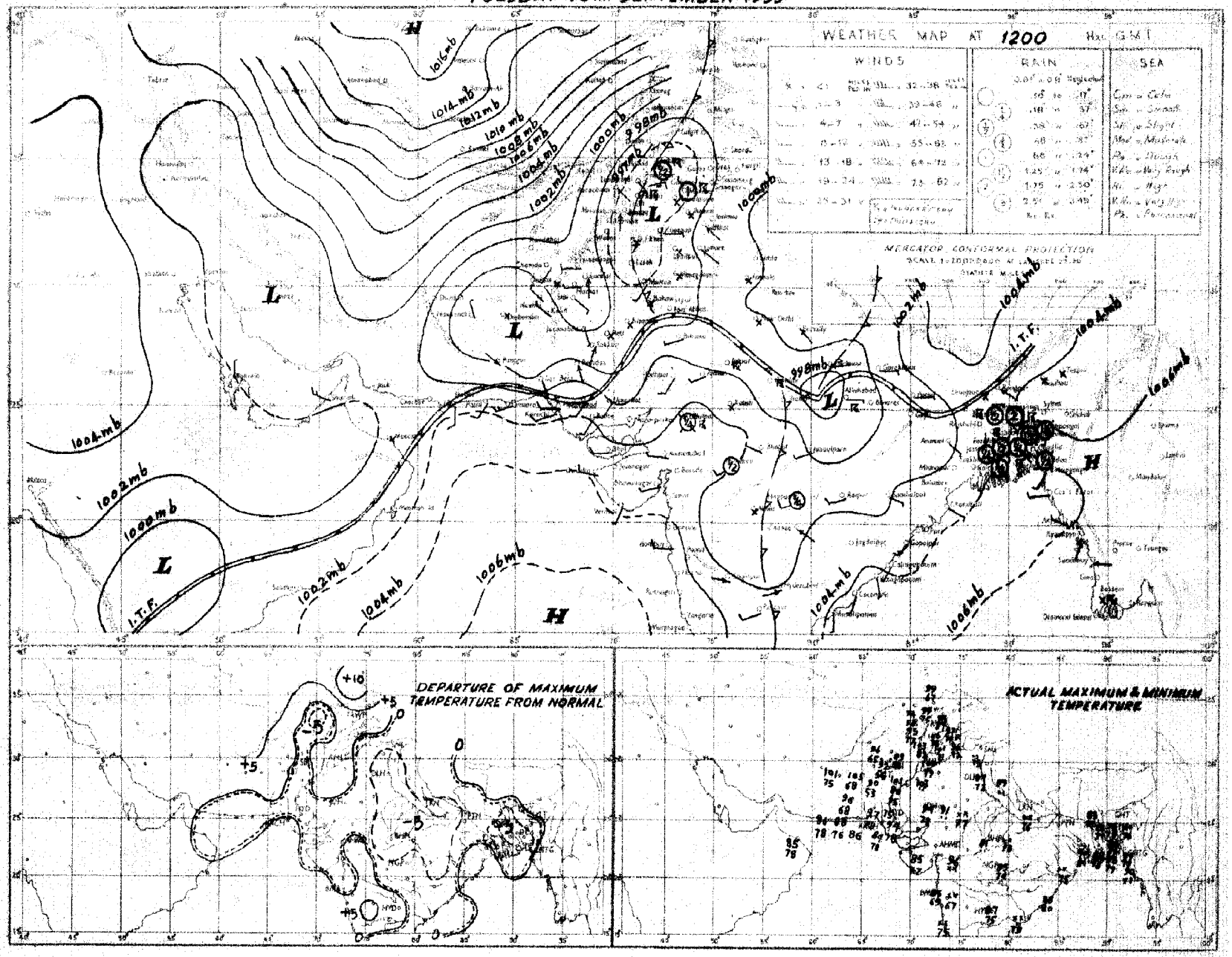


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. A. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 13th SEPTEMBER 1955

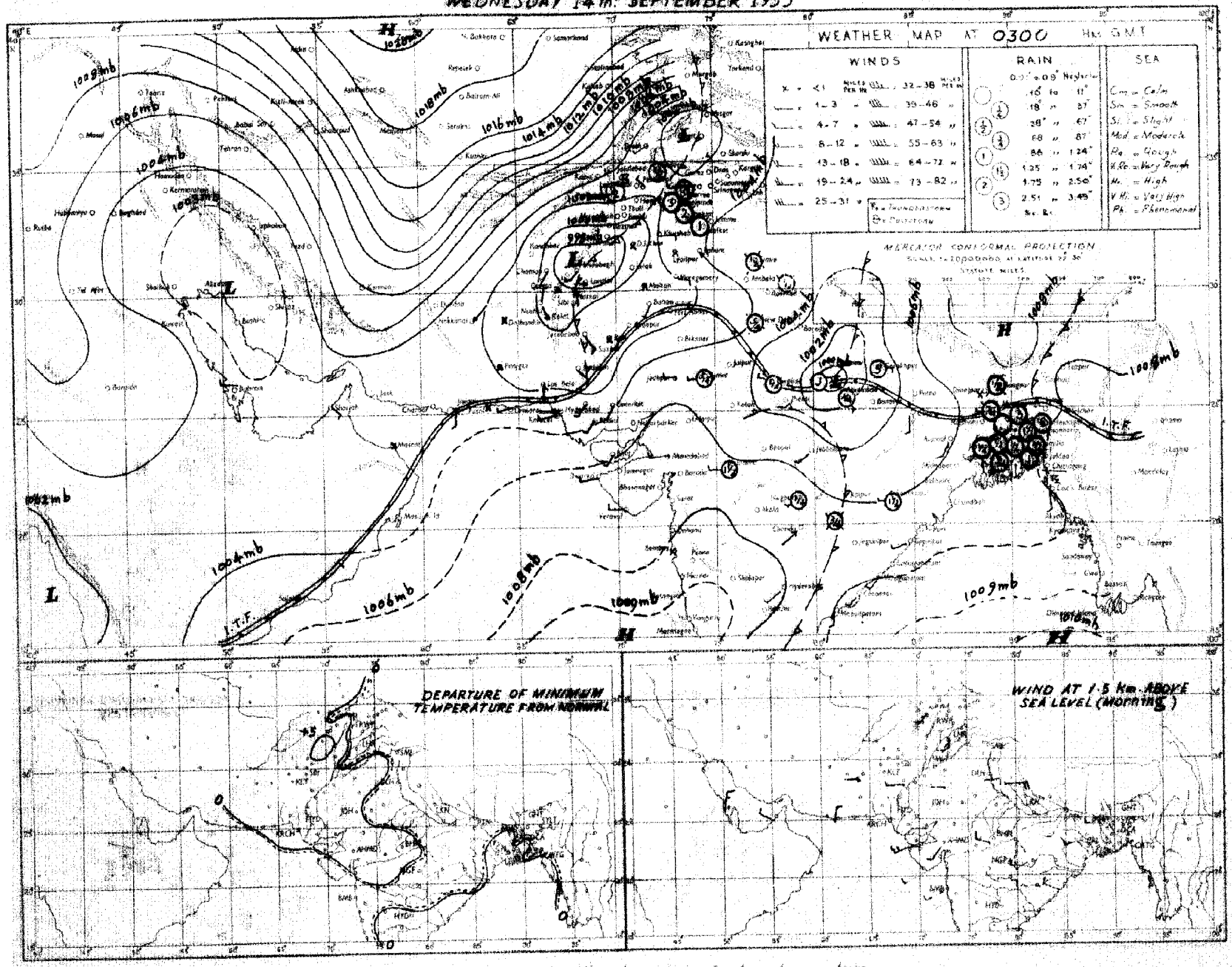


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 14th SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. G. M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 21st September, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : The passage of low pressure waves across the extreme north of West Pakistan caused local rain or thundershowers in the north Punjab during the first half of the week and scattered thunderstorms or showers in the North-West Frontier Province during the whole week.

Some of the noteworthy rainfall amounts recorded during the week were :— Campbellpur 1½'' on the 16th, and Lyallpur and Sialkot 1'' each on the 17th.

Day temperatures were markedly below normal in the North-West Frontier Province and the Punjab on the first five days. They were appreciably above normal in the north Baluchistan on the last six days of the week.

EAST PAKISTAN : Monsoon was active over East Pakistan on the first two days of the week causing fairly widespread rain or thundershowers. It weakened thereafter when only local to scattered rain was reported.

Chief amounts of rainfall reported were :— Srimangal, Faridpur and Bogra 2'' each on the 15th, Sirajganj and Dinajpur 3'' each and Brahmanbaria 2'' on the 16th and Bogra 4'' on the 19th.

Day temperatures were markedly below normal in the northern sub-division on the first two days and were appreciably above normal in the deltaic and the northern sub-divisions on the next two days. They were considerably above normal in the northern sub-division on the 19th.

2. EAST PAKISTAN : Rainfall was nearly general in the northern sub-division on five days in the eastern sub-division on four days and in the deltaic sub-division on two days ; local in the eastern sub-division on two days and in the deltaic sub-division on one day and was scattered in the deltaic sub-division on two days and in the eastern sub-division on one day.

KASHMIR : Data not available.

PUNJAB : Nearly general rain fell on two days, local on one day and scattered on another day in the north Punjab. No rain fell in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered on all days of the week.

BALUCHISTAN : Scattered rain fell in north Baluchistan on one day. Weather was dry in south Baluchistan.

SIND : Weather was dry.

JUNAGADH : Data not available.

3. The week's rainfall was in excess in the northern sub-division of East Pakistan and in the north Punjab, normal in the eastern sub-division and deficient in the deltaic sub-division of East Pakistan and the North-West Frontier Province. It was scanty in north Baluchistan while no rain fell in the south Punjab and Sind.

Rainfall for the period from 1st June 1955 to date was in excess in the northern sub-division of East Pakistan and the north Punjab and normal elsewhere over the country outside the North-West Frontier Province and south Baluchistan where it was deficient and scanty respectively.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June to date.

KARACHI-11,
The 21st September, 1955.

MOHAMMAD SHABBAR,
for Director, Meteorological Service.

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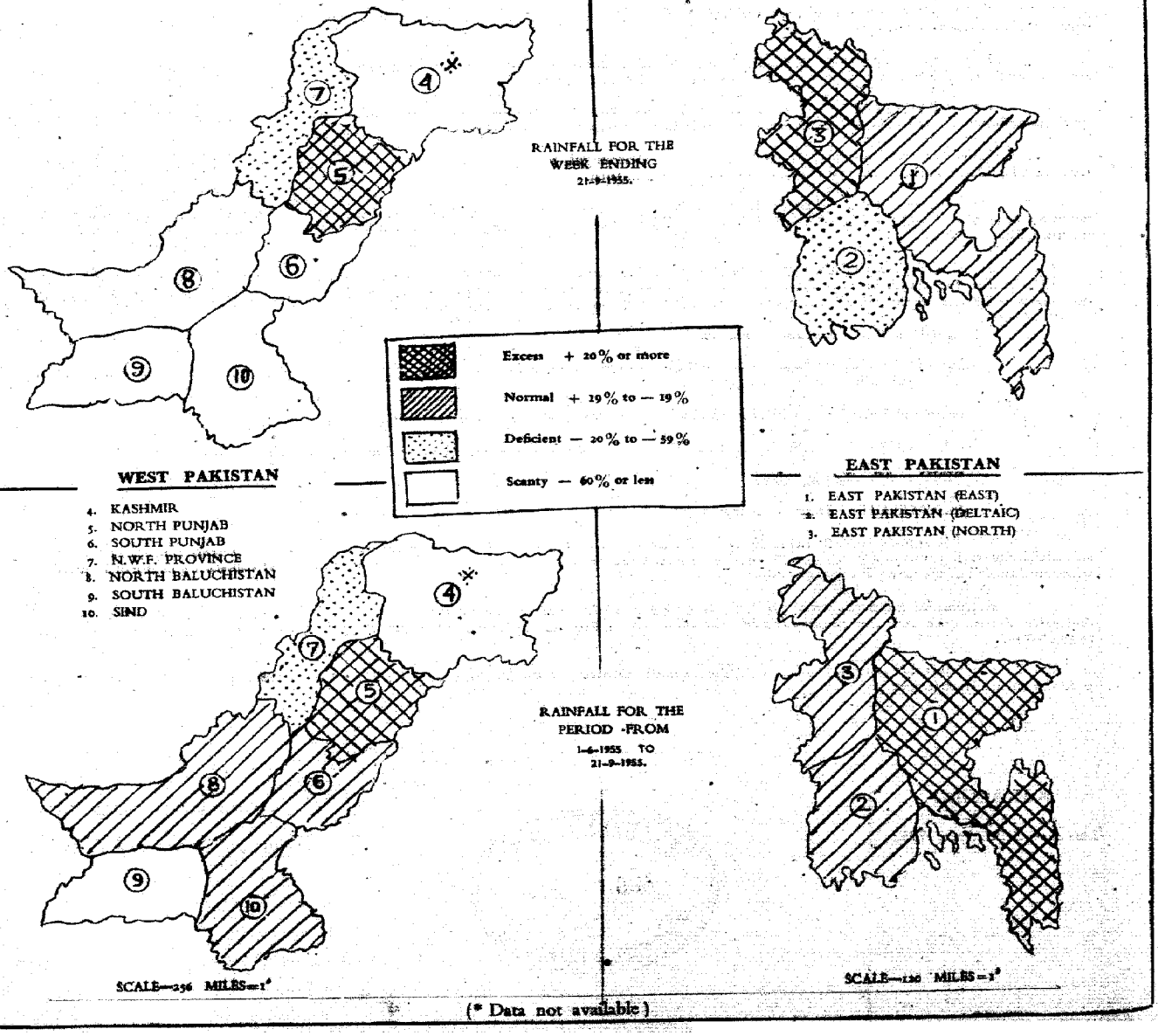
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 21st September, 1955.			Rainfall for period from 1-6-1955 to 21st September, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	2.5	2.9	- 0.5	74.9	66.3	+ 8.7	+ 13
2. East Pakistan (Deltaic)	1.5	2.1	- 0.6	38.5	46.1	- 7.6	- 16
3. East Pakistan (North)	4.9	2.9	+ 2.0	63.6	50.0	+ 13.5	+ 27
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.9	0.5	+ 0.4	19.2	15.8	+ 3.3	+ 21
6. South Punjab	0	0.1	- 0.1	5.7	5.3	+ 0.5	+ 10
7. N.W.F.P. (Upper & Lower)	0.1	0.2	0	3.1	4.7	- 1.6	- 34
8. North Baluchistan	0	0	0	2.1	2.5	- 0.4	- 16
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0.1	- 0.1	6.1	5.3	+ 0.8	+ 15
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".

†Rainfall of stations having no normals is not included.

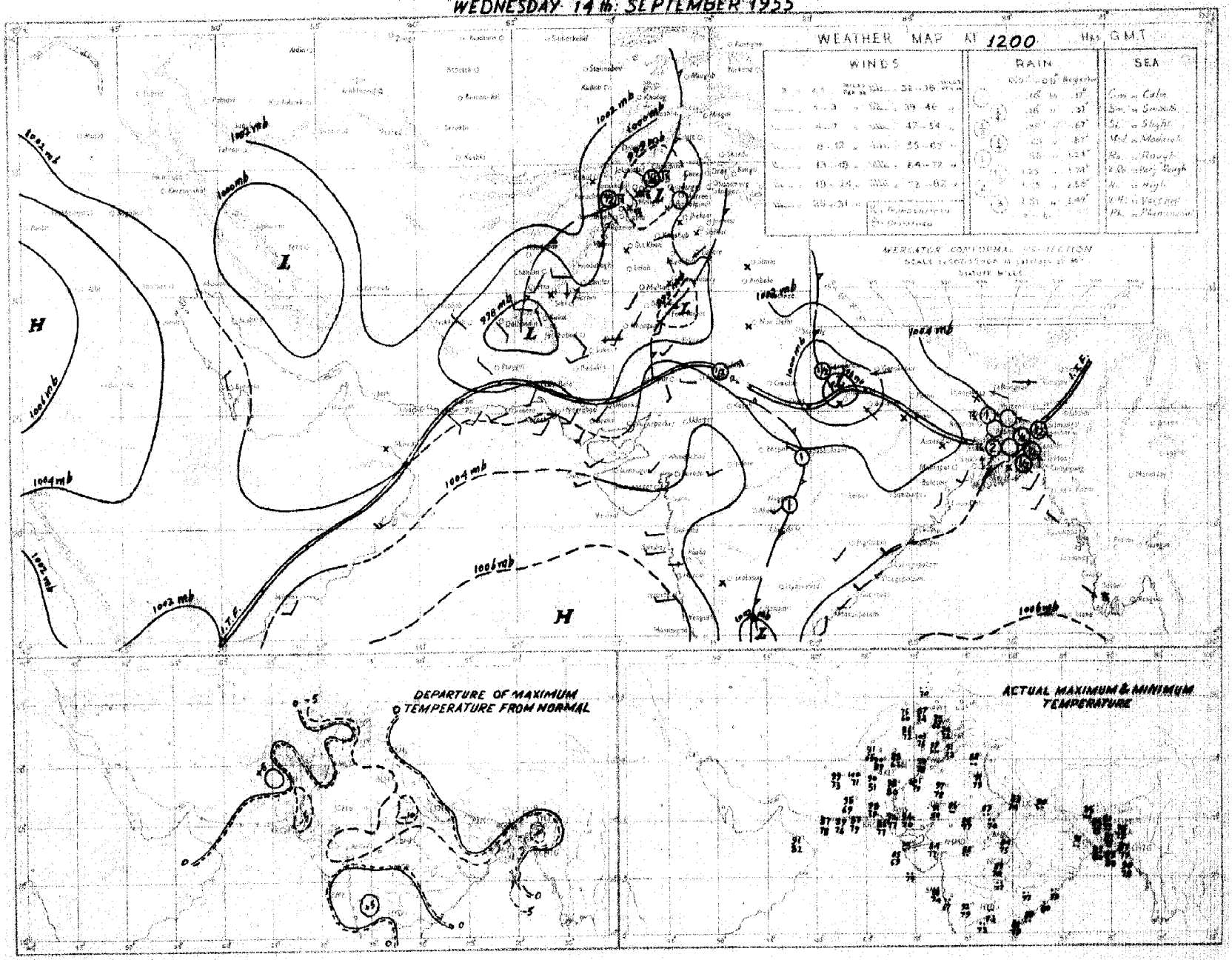
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

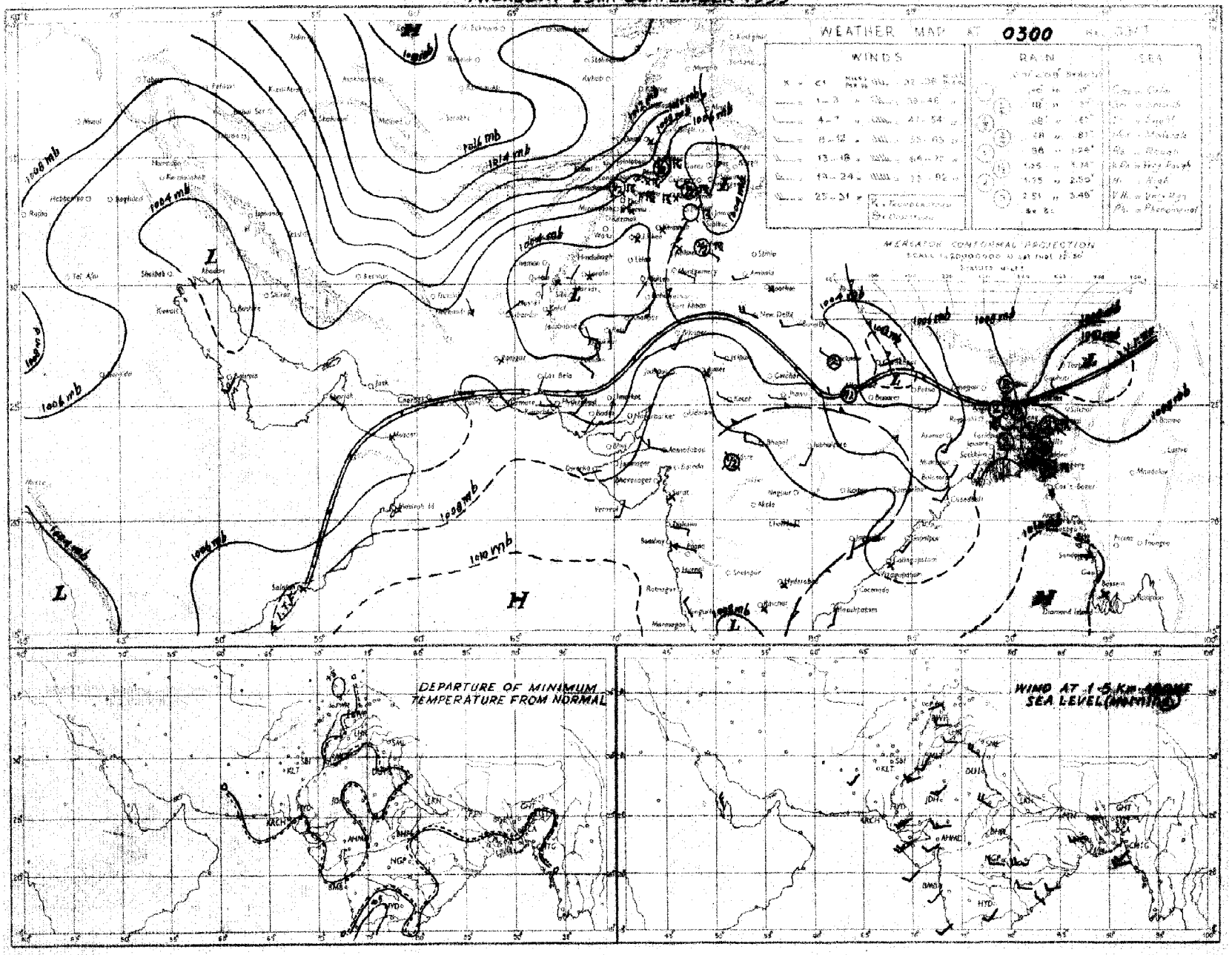
WEDNESDAY 14th SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

THURSDAY 15th: SEPTEMBER 1955

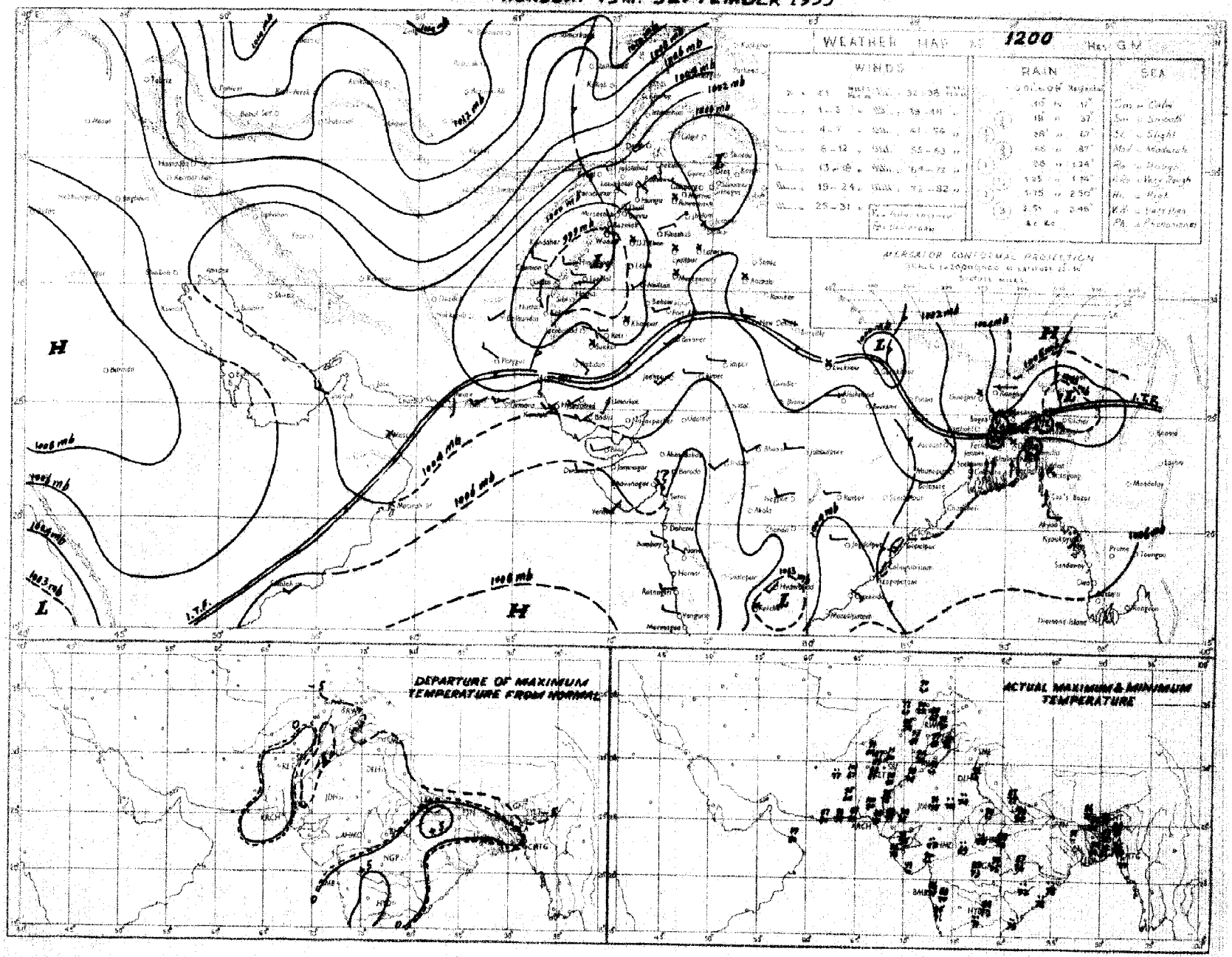


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 15th: SEPTEMBER 1955

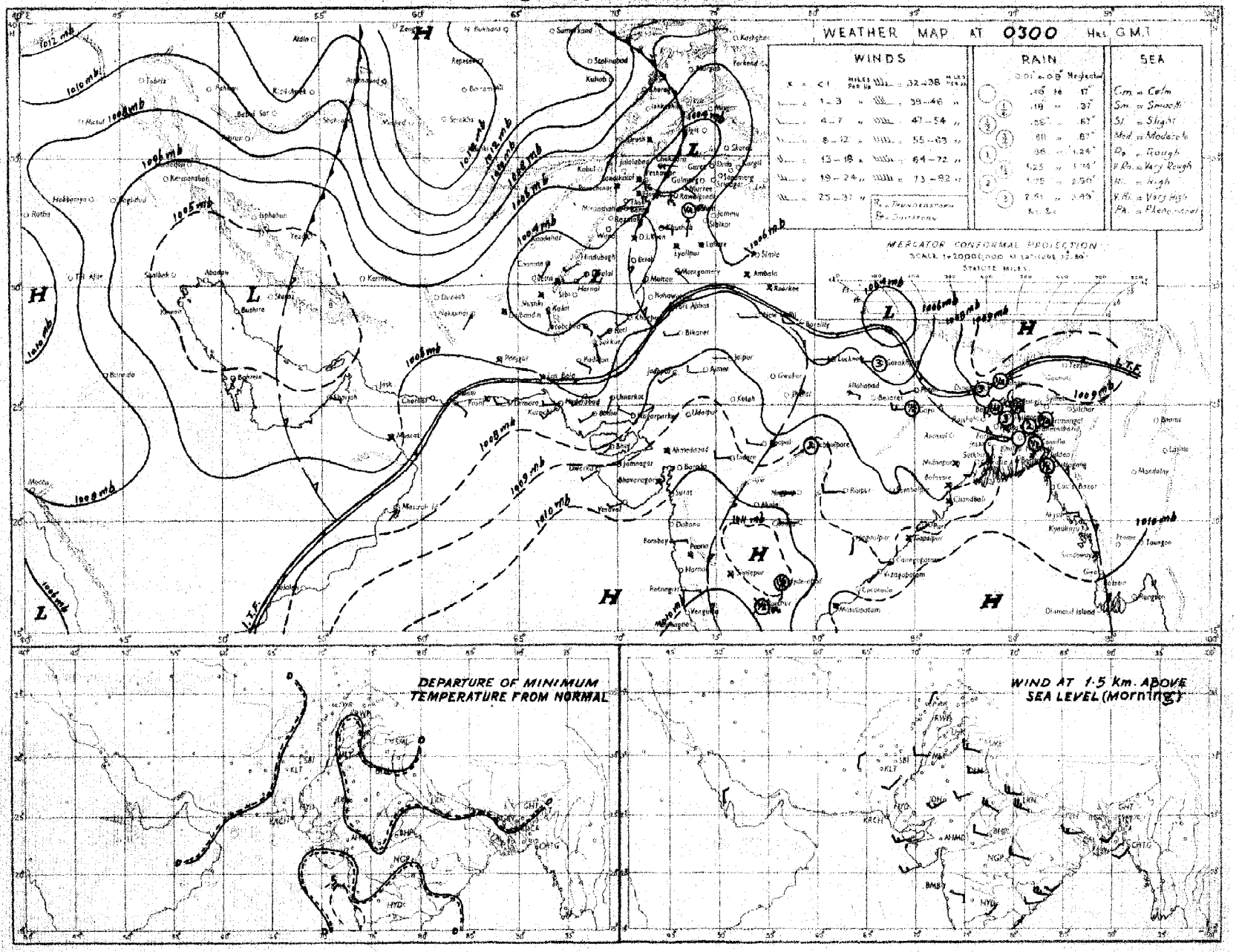


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 16th SEPTEMBER 1955

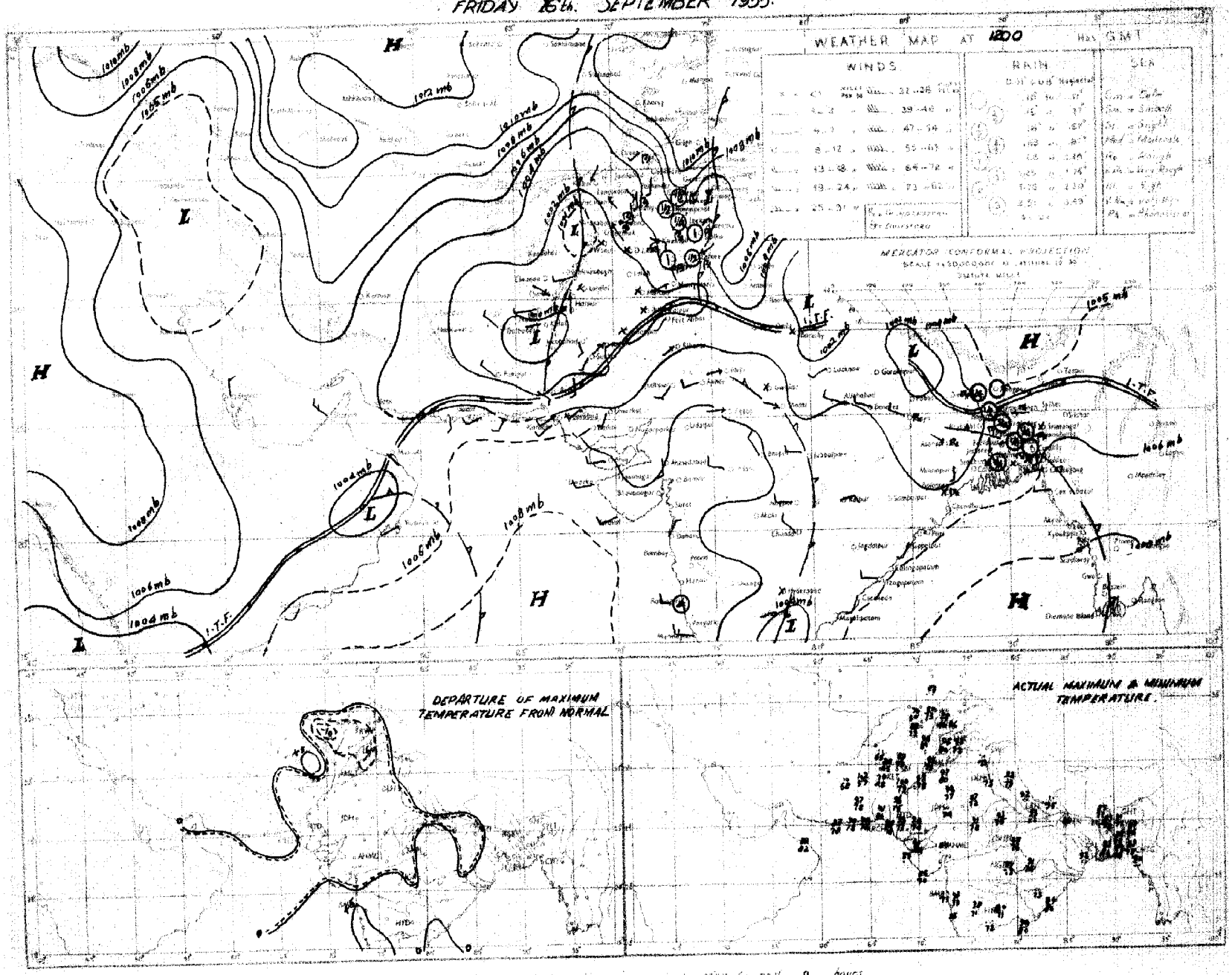


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 15th. SEPTEMBER 1955.

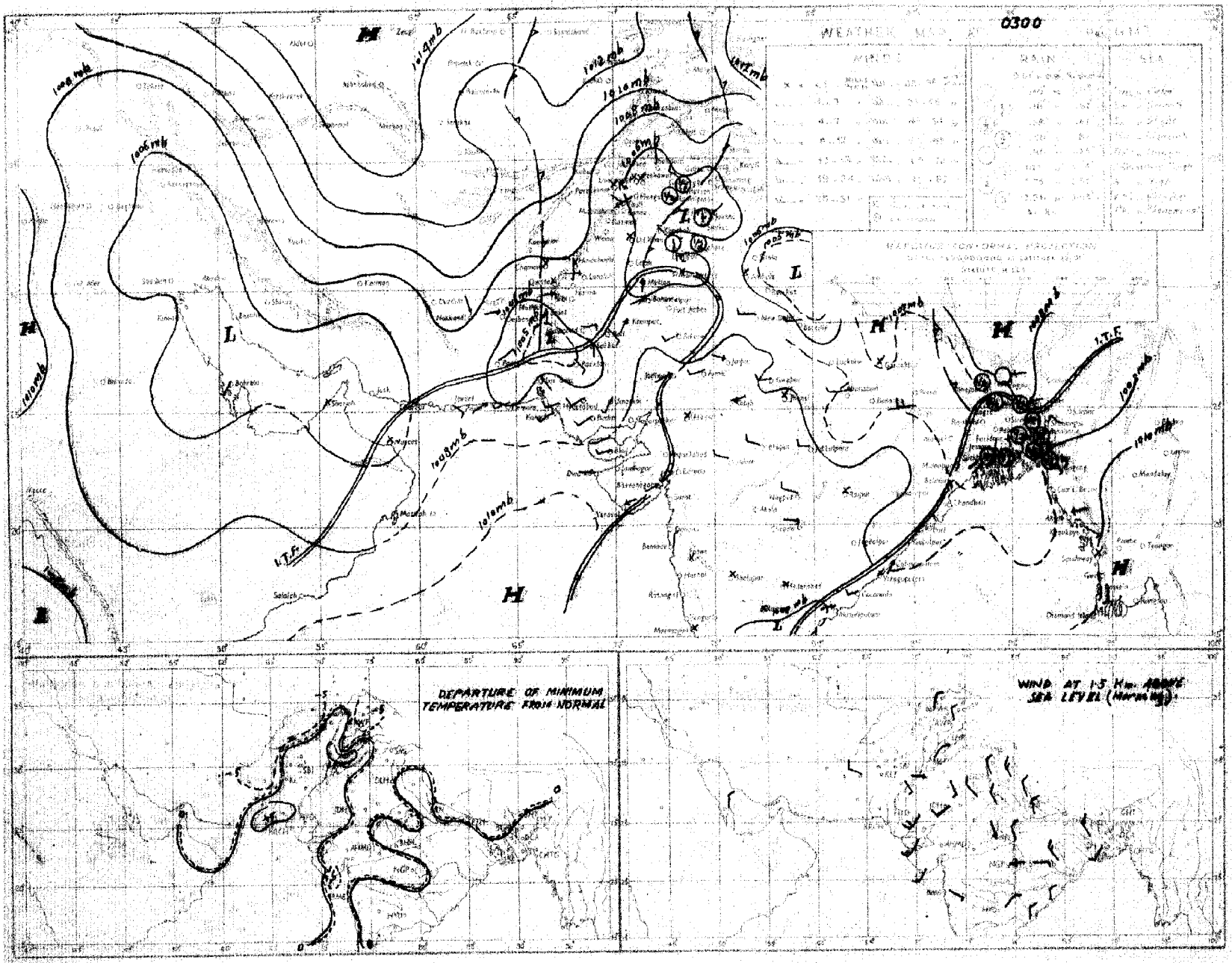


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

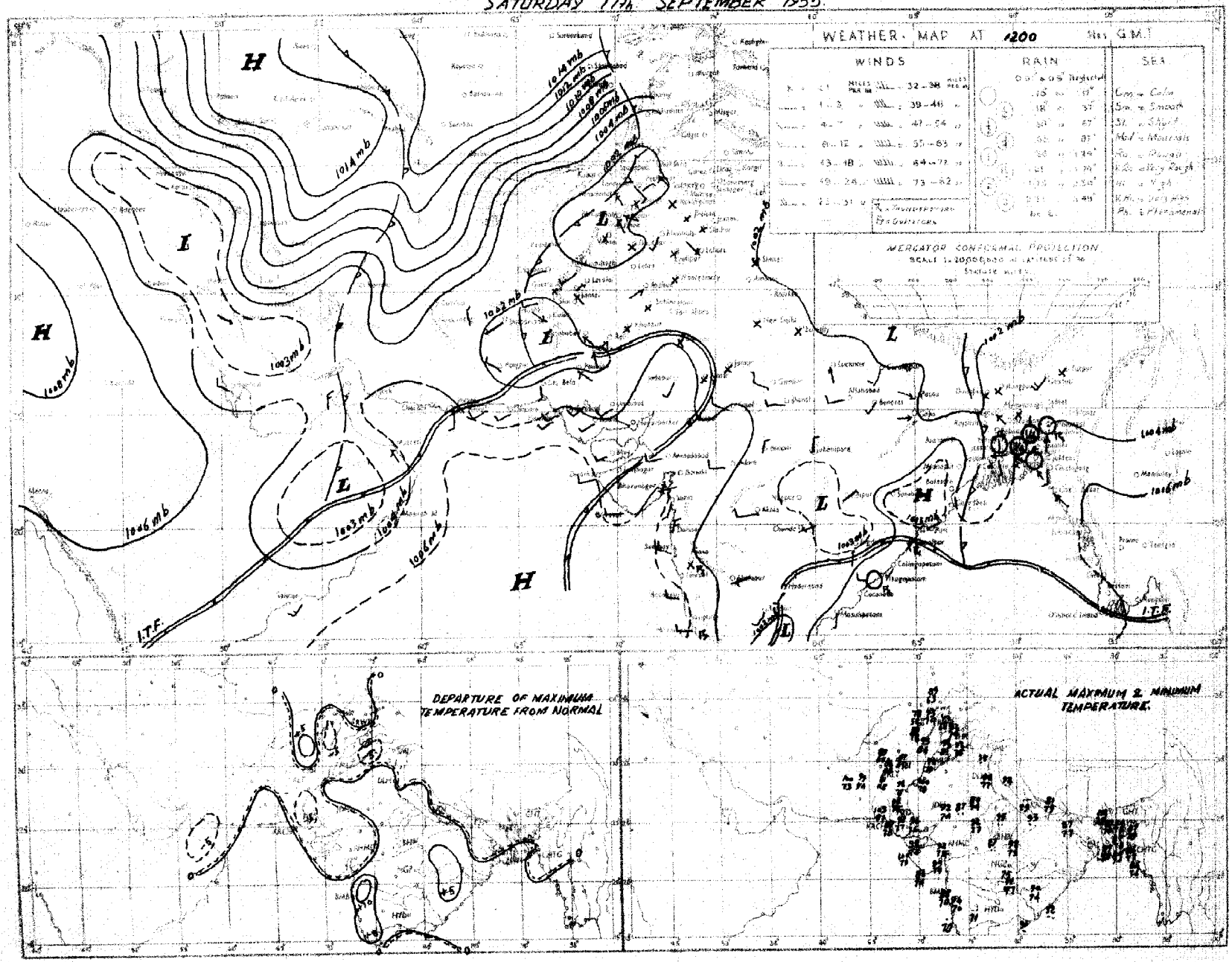
SATURDAY 17th. SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours

PAKISTAN DAILY WEATHER MAP

SATURDAY 17th SEPTEMBER 1955.

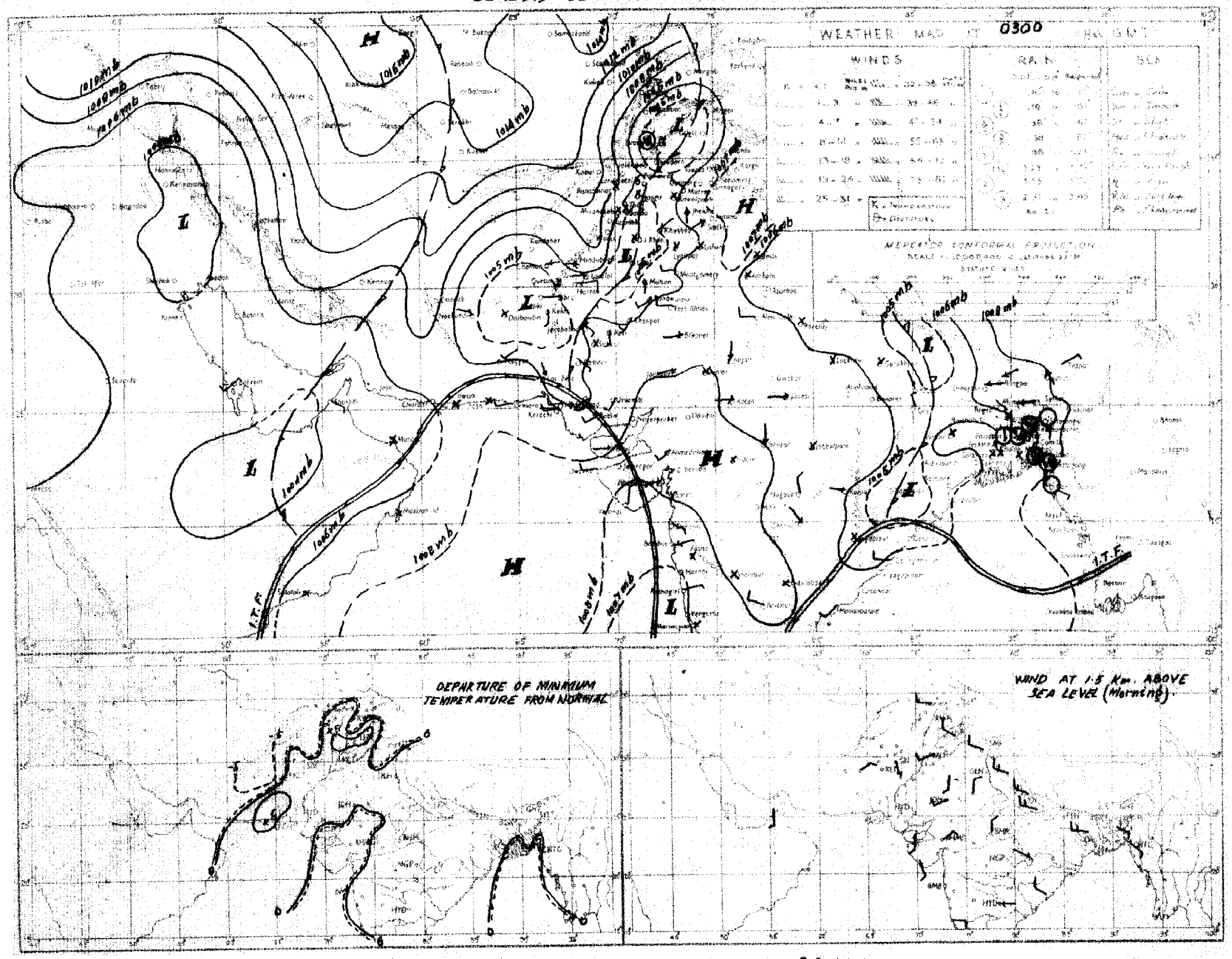


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 18th SEPTEMBER 1955

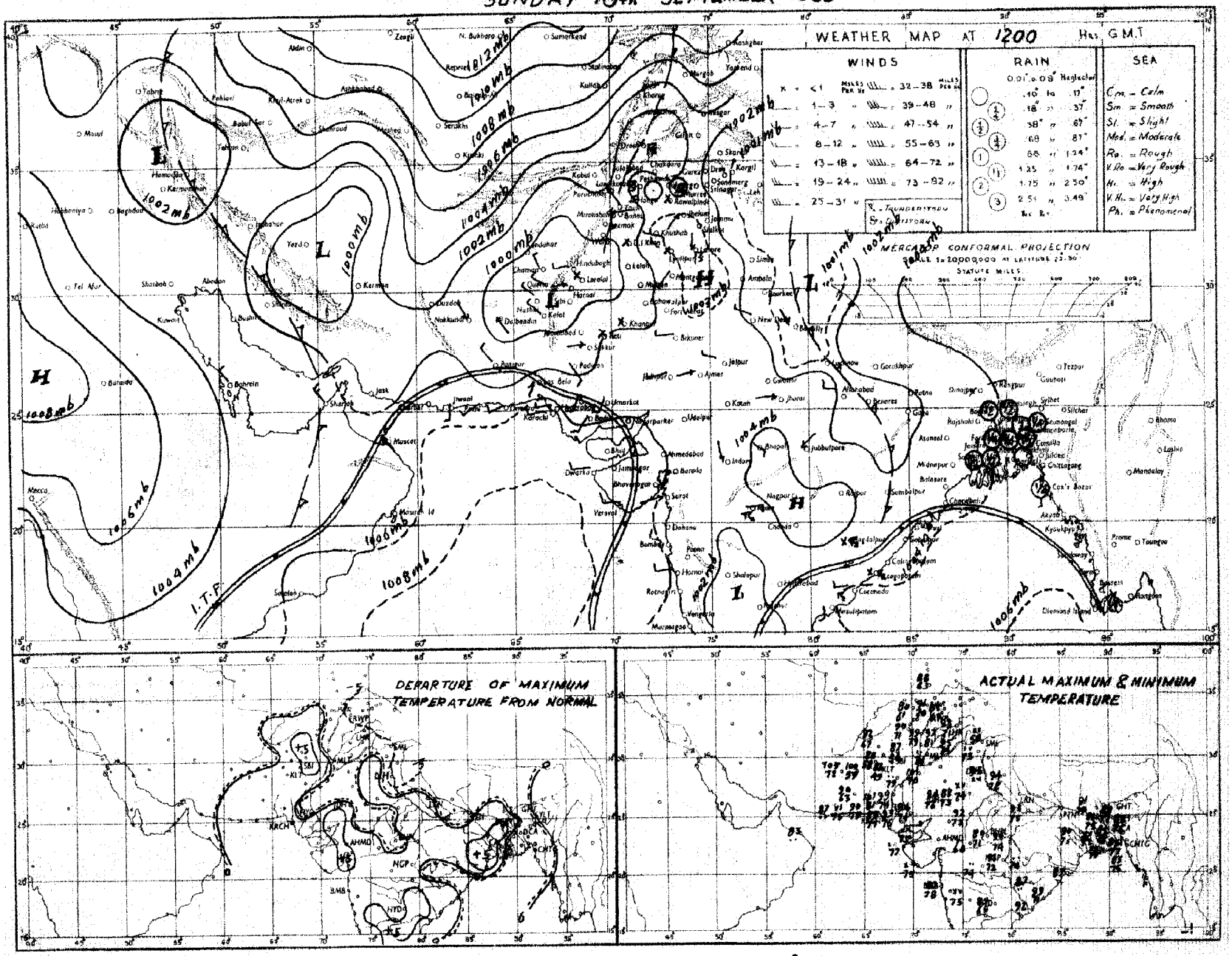


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 18th SEPTEMBER 1955.

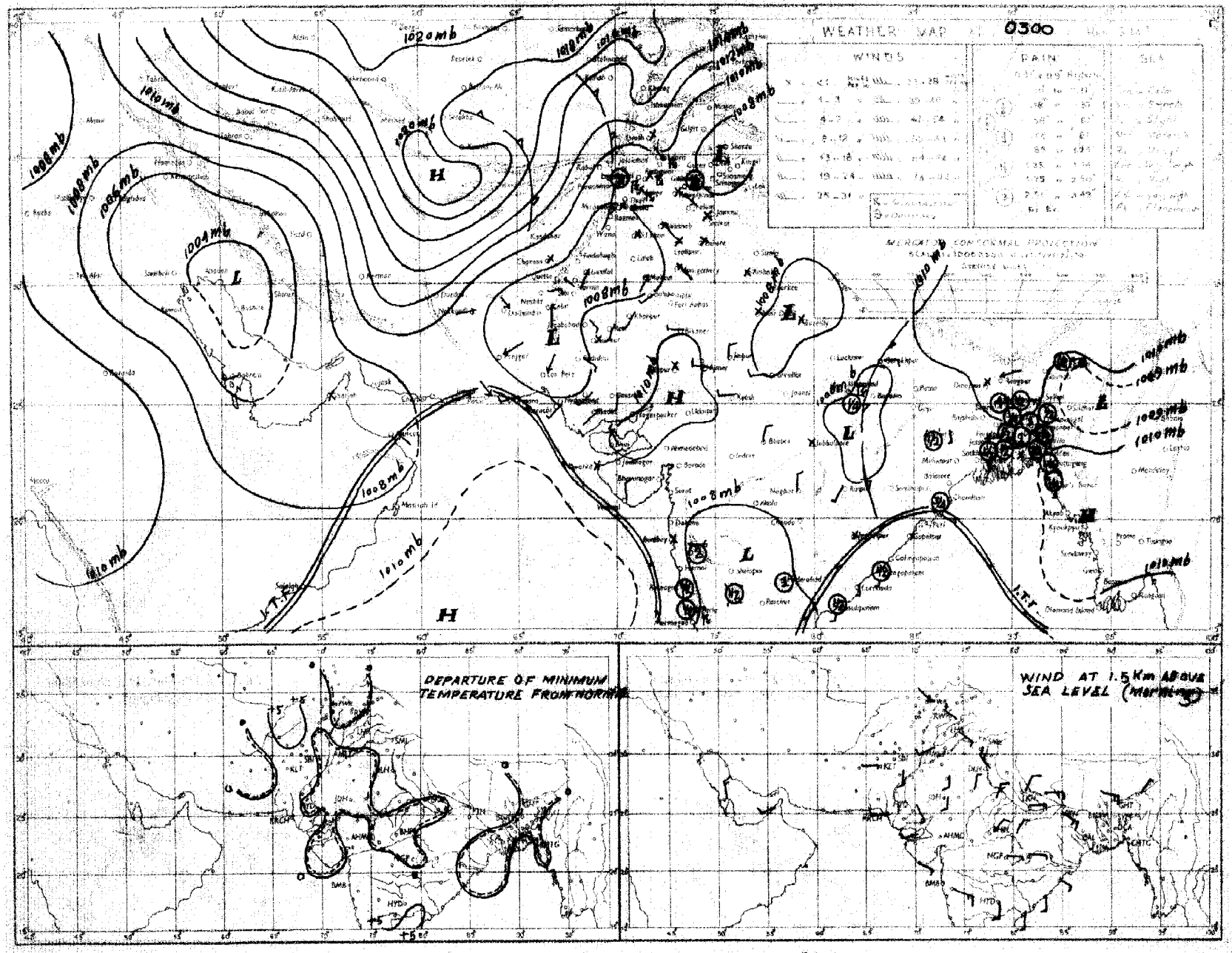


Rainfall amounts indicated in the above chart refer to past 9 hours.

G. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 19th. SEPTEMBER 1955

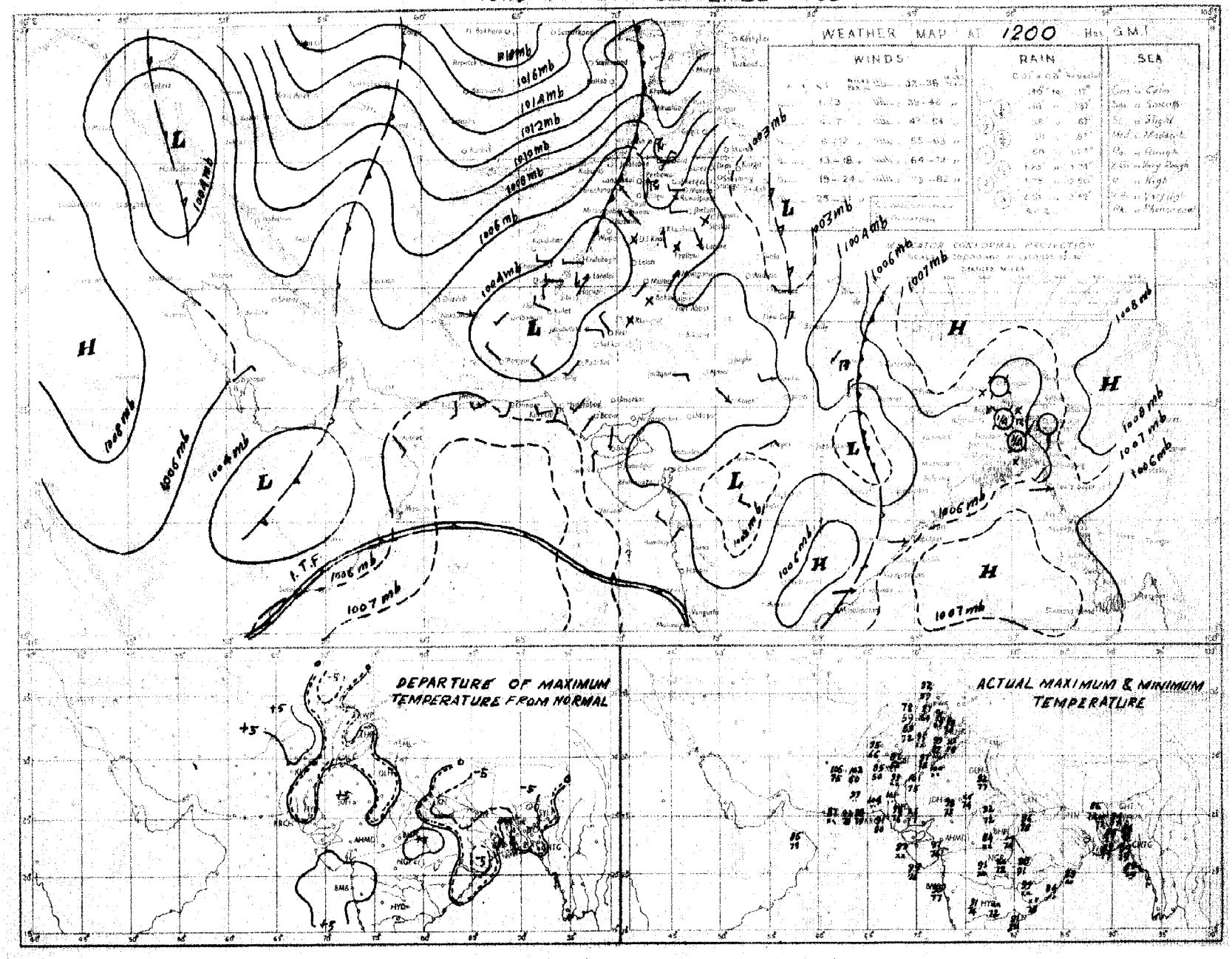


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 19th SEPTEMBER 1955.

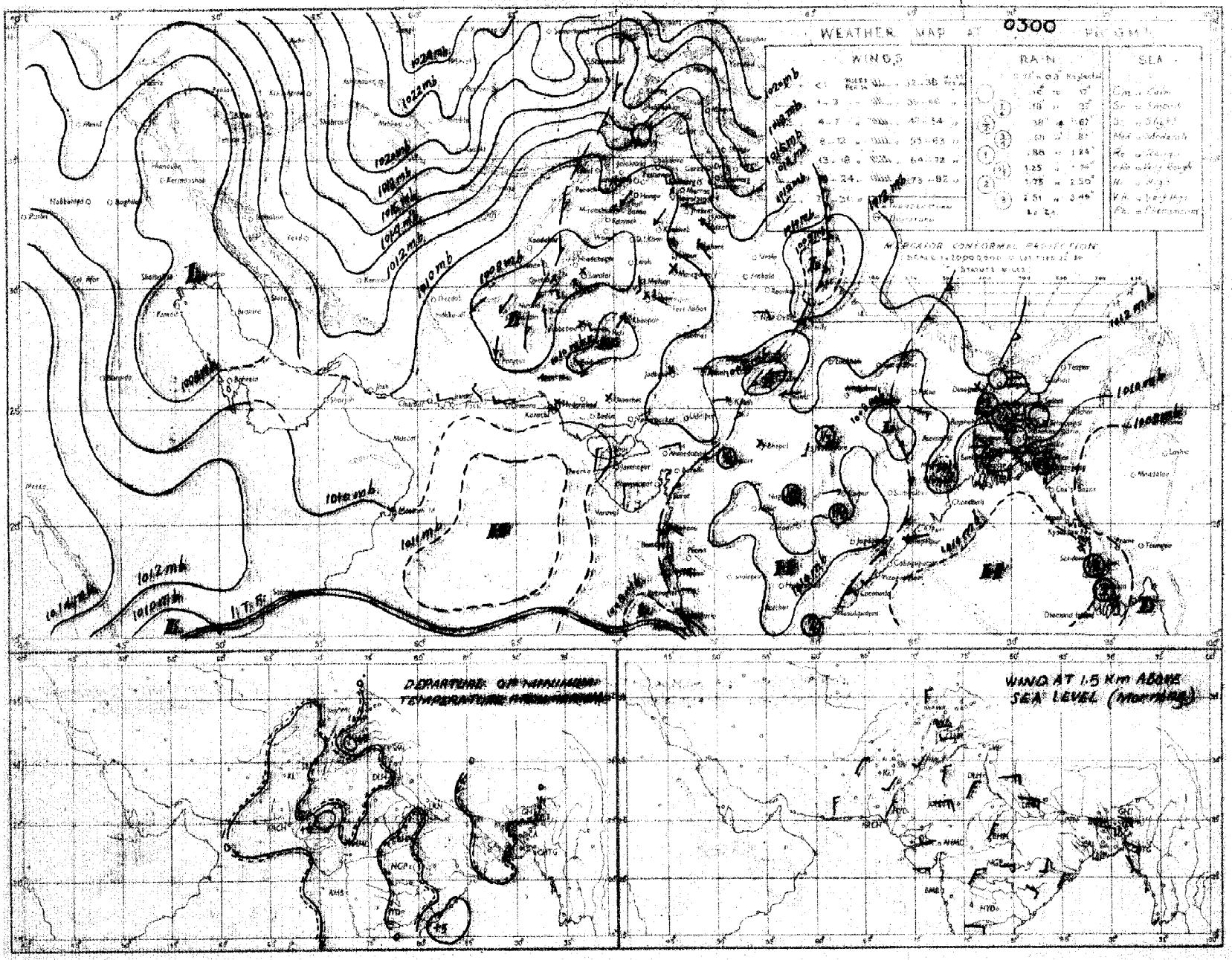


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 20th SEPTEMBER 1955.

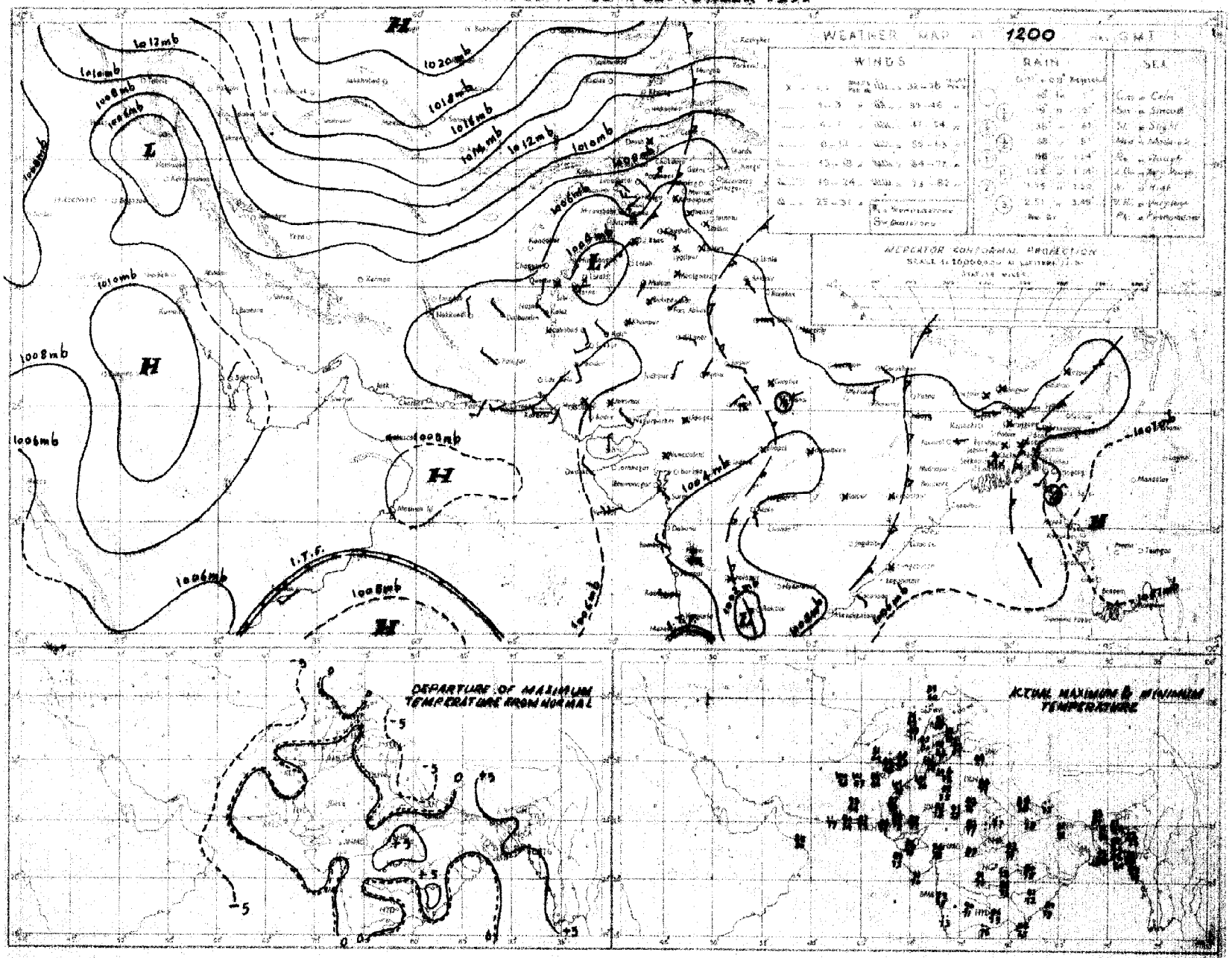


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 20th SEPTEMBER 1955

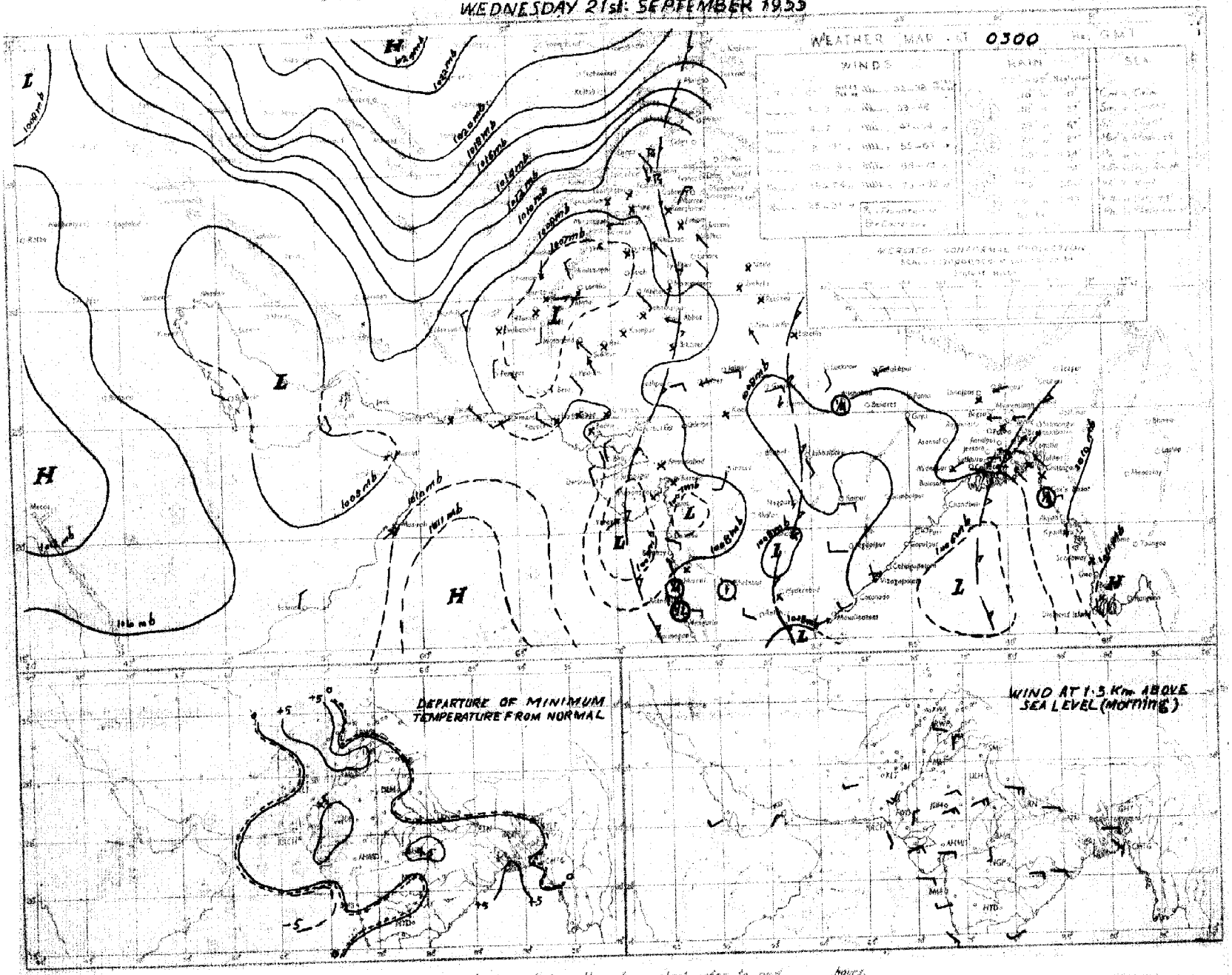


Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 21st SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 28th September, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : On the first two days of the week scattered thunderstorms or showers occurred in the North-West Frontier Province due to the passage of a low pressure wave across east Russian Turkistan. Weather remained dry in West Pakistan during the rest of the week. A trough of low in the north Arabian Sea caused considerable rise in day temperatures in lower Sind in the middle of the week.

Day temperatures were considerably above normal in lower Sind during the middle of the week and generally appreciably so on other days of the week. They were appreciably below normal in the Punjab and north Baluchistan during the week.

EAST PAKISTAN : Consequent upon the recession of monsoon from East Pakistan only scattered thunderstorms or showers were reported from the eastern and the deltaic sub-divisions of East Pakistan. Chittagong reported 3'' rain on the 22nd and 2'' on the 28th.

Day temperatures were generally appreciably above normal over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general on one day and scattered on the other six days of the week in the eastern sub-division. It was local on three days and scattered on one day in the deltaic sub-division whereas it was local on one day and scattered on another day in the northern sub-division.

KASHMIR : Data not available.

PUNJAB : Scattered rain fell on two days in the north Punjab. No rain fell in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered over the hills on two days.

BALUCHISTAN : Weather was dry.

SIND : Weather was dry.

JUNAGADH : Data not avalable.

3. The week's rainfall was deficient in the eastern sub-division and scanty elsewhere over East Pakistan, the north Punjab and the North-West Frontier Province. No rain fell elsewhere over West Pakistan.

Rainfall for the period from 1st June 1955 to date was in excess in south Baluchistan and in the northern sub-division of East Pakistan, deficient in the North-West Frontier Province and normal elsewhere over the country.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June 1955 to date.

KARACHI-11.
The 28th September, 1955.

MOHAMMAD SHABBAR,
for Director, Meteorological Service.

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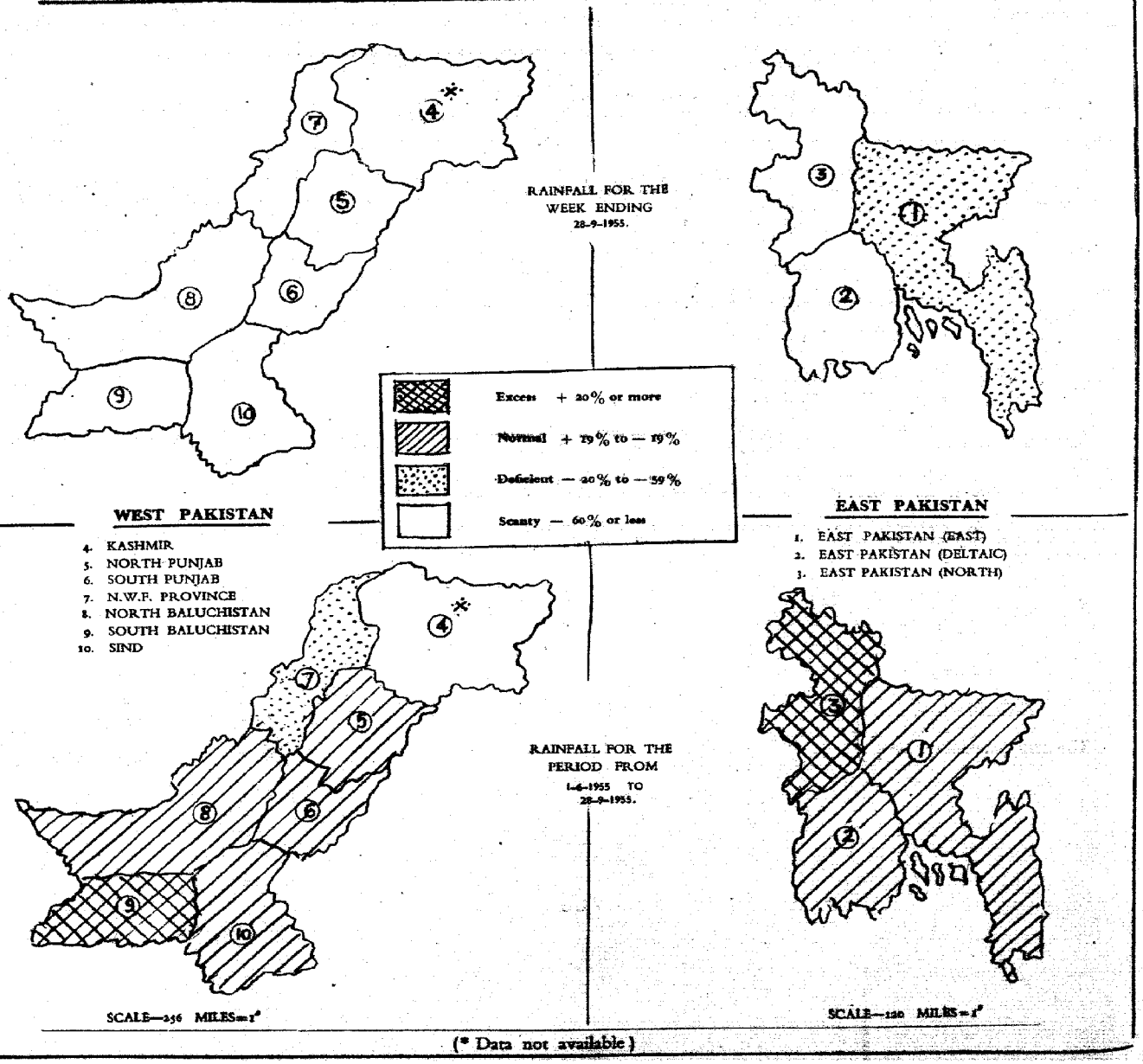
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 28th September, 1955.			Rainfall for period from 1-6-1955 to 28th September, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	1.5	2.6	- 1.0	76.5	68.8	+ 7.6	+ 11
2. East Pakistan (Deltaic)	0.7	2.1	- 1.4	39.2	48.1	- 9.0	- 19
3. East Pakistan (North)	0.4	2.6	- 2.2	64.0	52.7	+ 11.3	+ 21
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.3	- 0.3	19.2	13.1	+ 3.1	+ 19
6. South Punjab	0	0.1	- 0.1	5.7	5.3	+ 0.4	+ 7
7. N.W.F.P. (Upper & Lower)	0	0.2	- 0.2	3.1	4.8	- 1.8	- 37
8. North Baluchistan	0	0	0	2.1	2.5	- 0.4	- 17
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	6.1	5.4	+ 0.8	+ 14
11. Junagadh ††	—	—	—	—	—	—	—

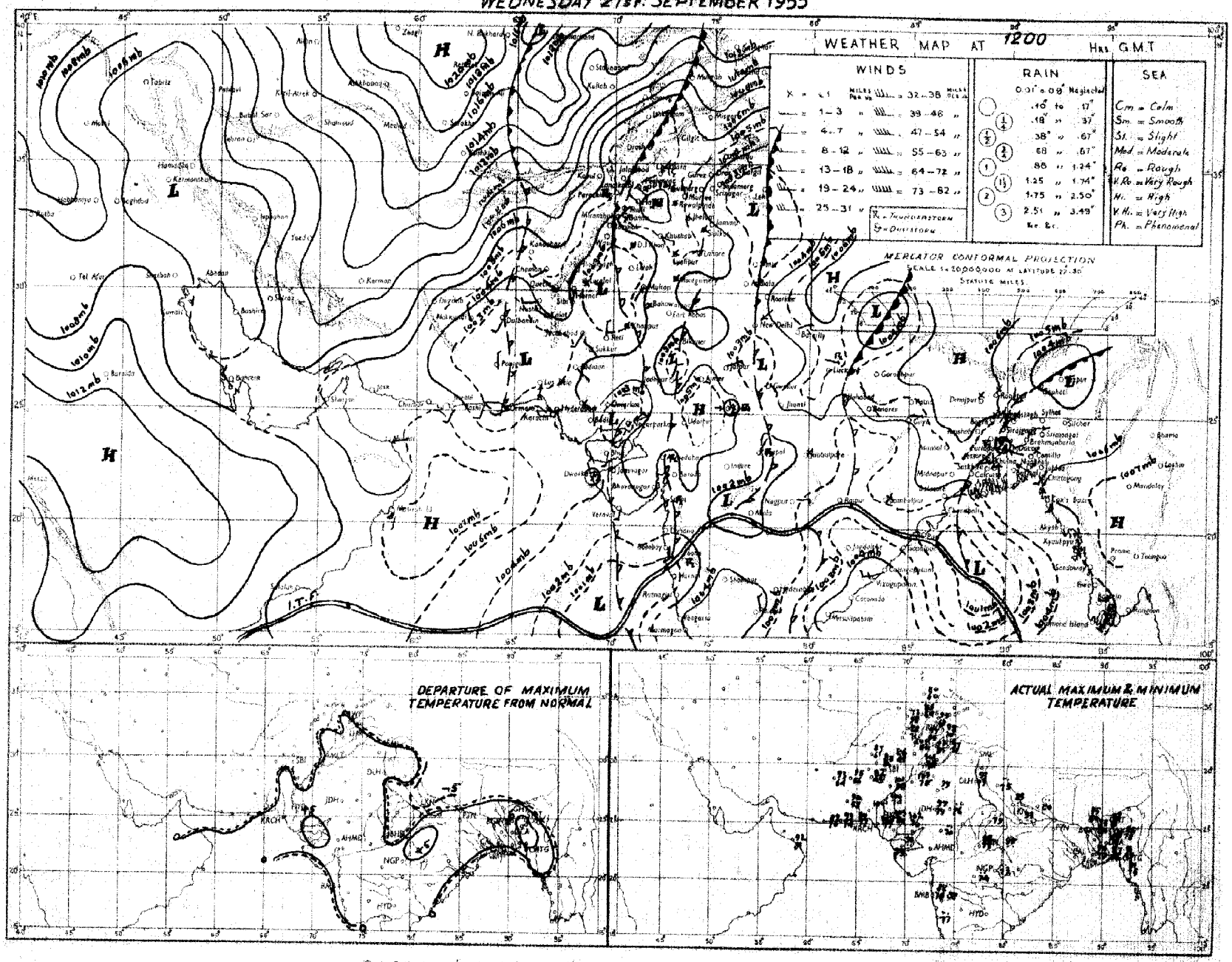
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 21st SEPTEMBER 1955

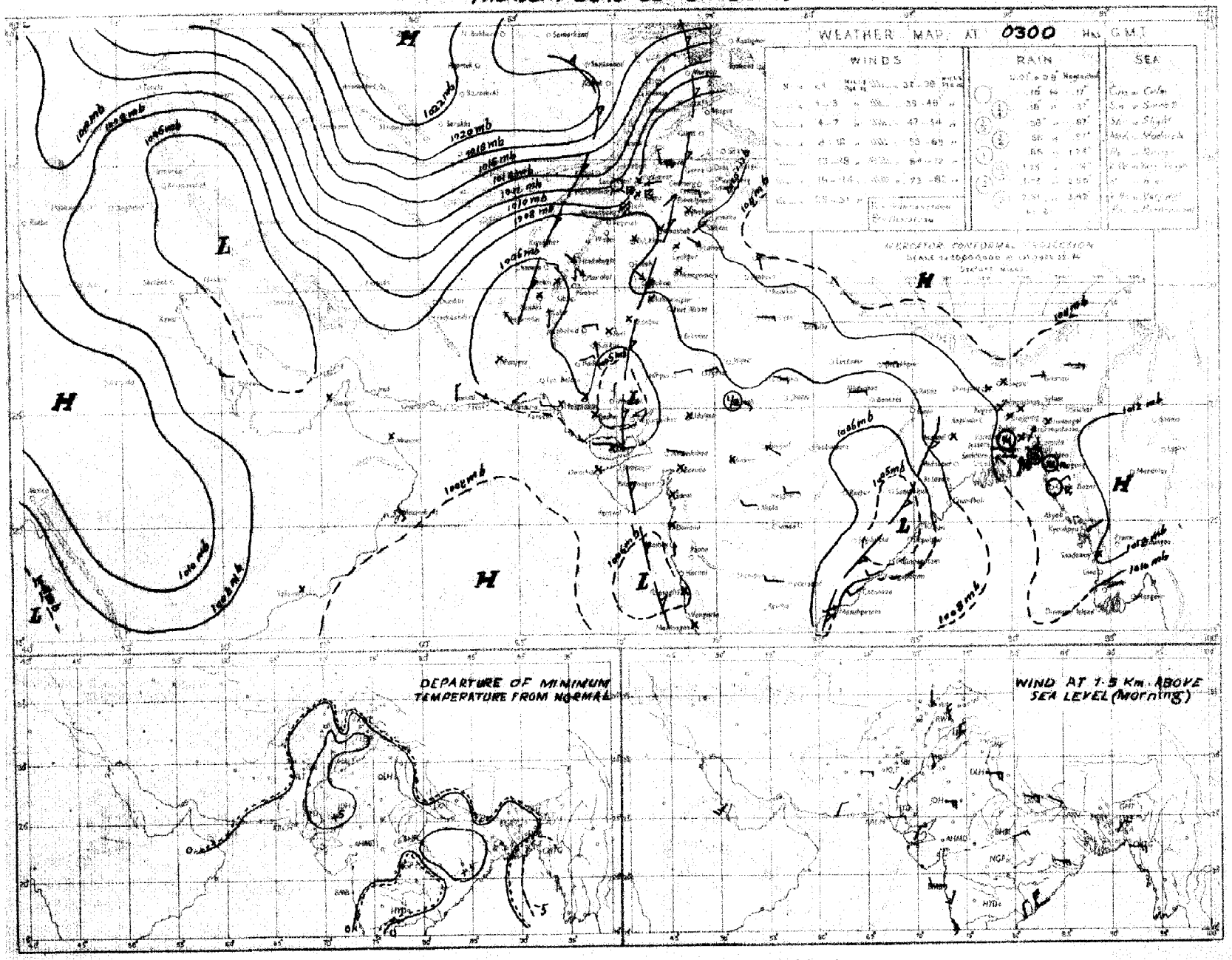


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 22nd SEPTEMBER 1955

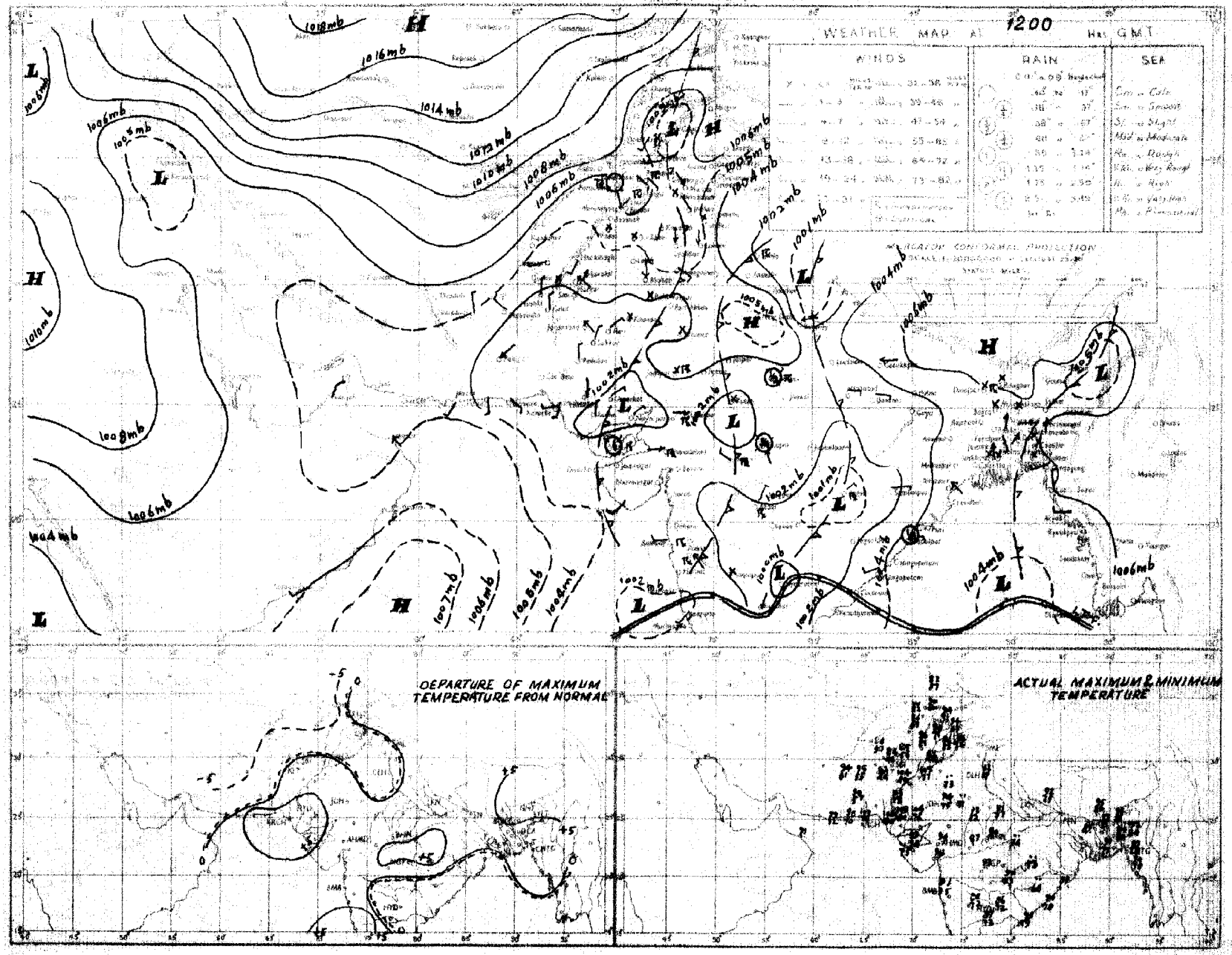


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 22nd SEPTEMBER 1955

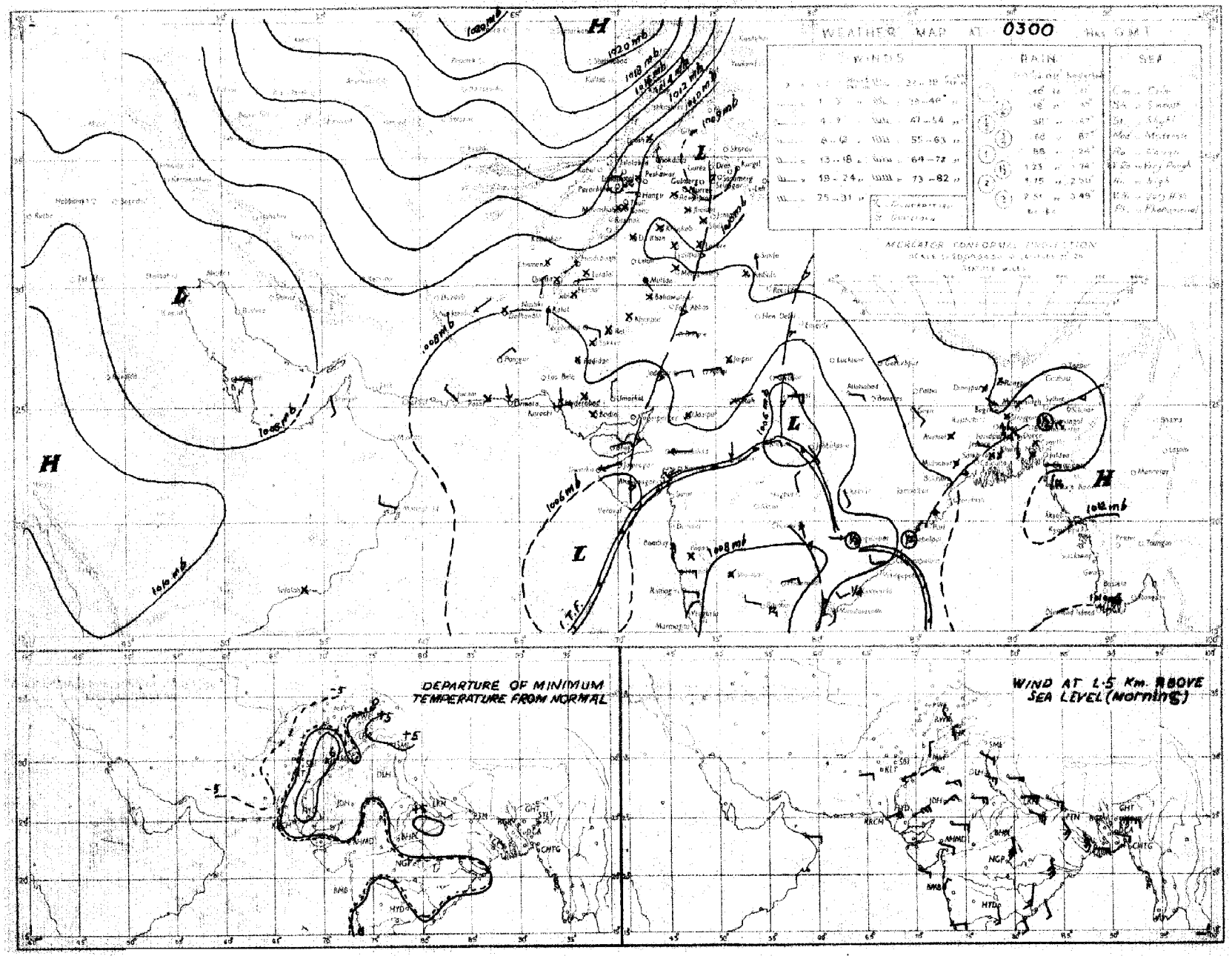


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 23rd: SEPTEMBER 1955

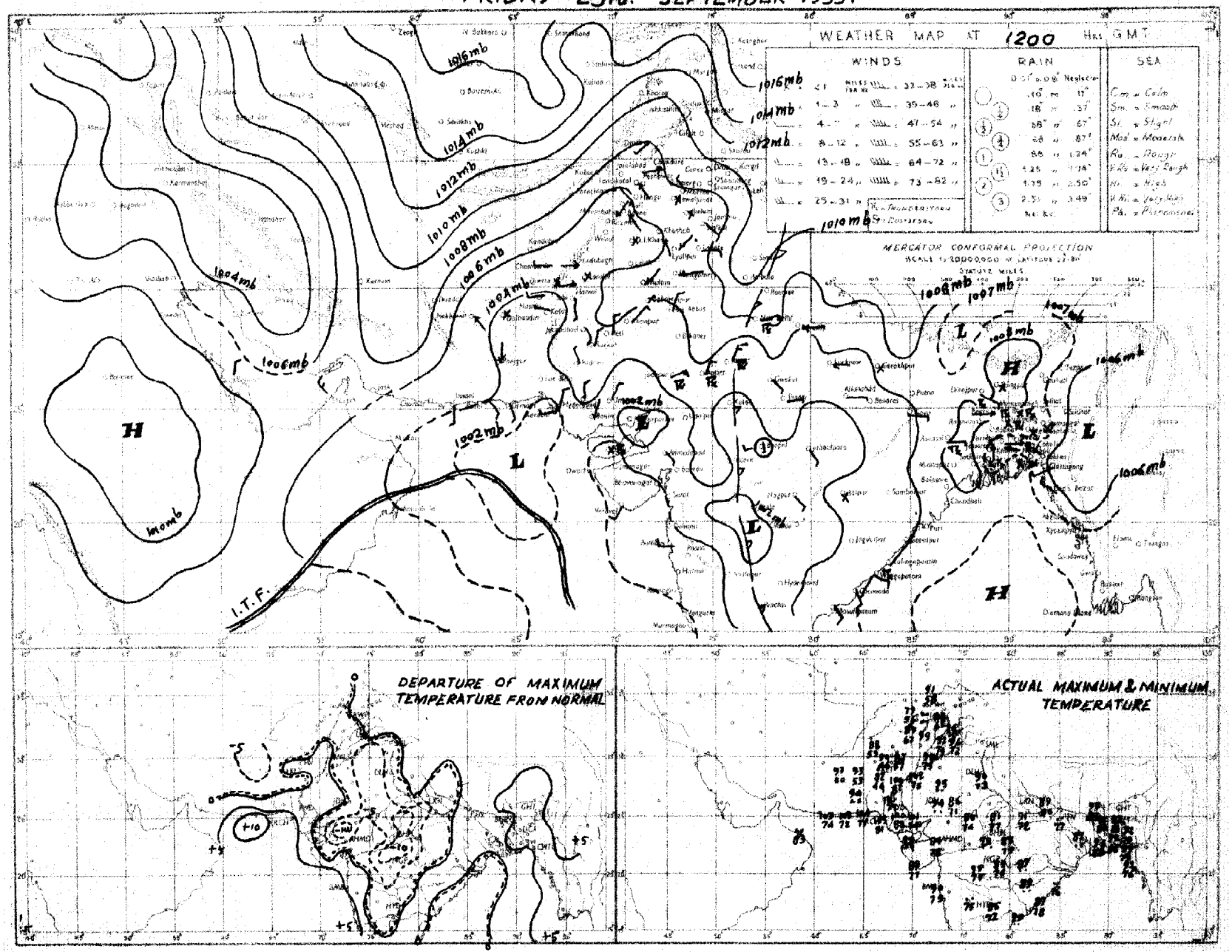


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 23rd: SEPTEMBER 1955.

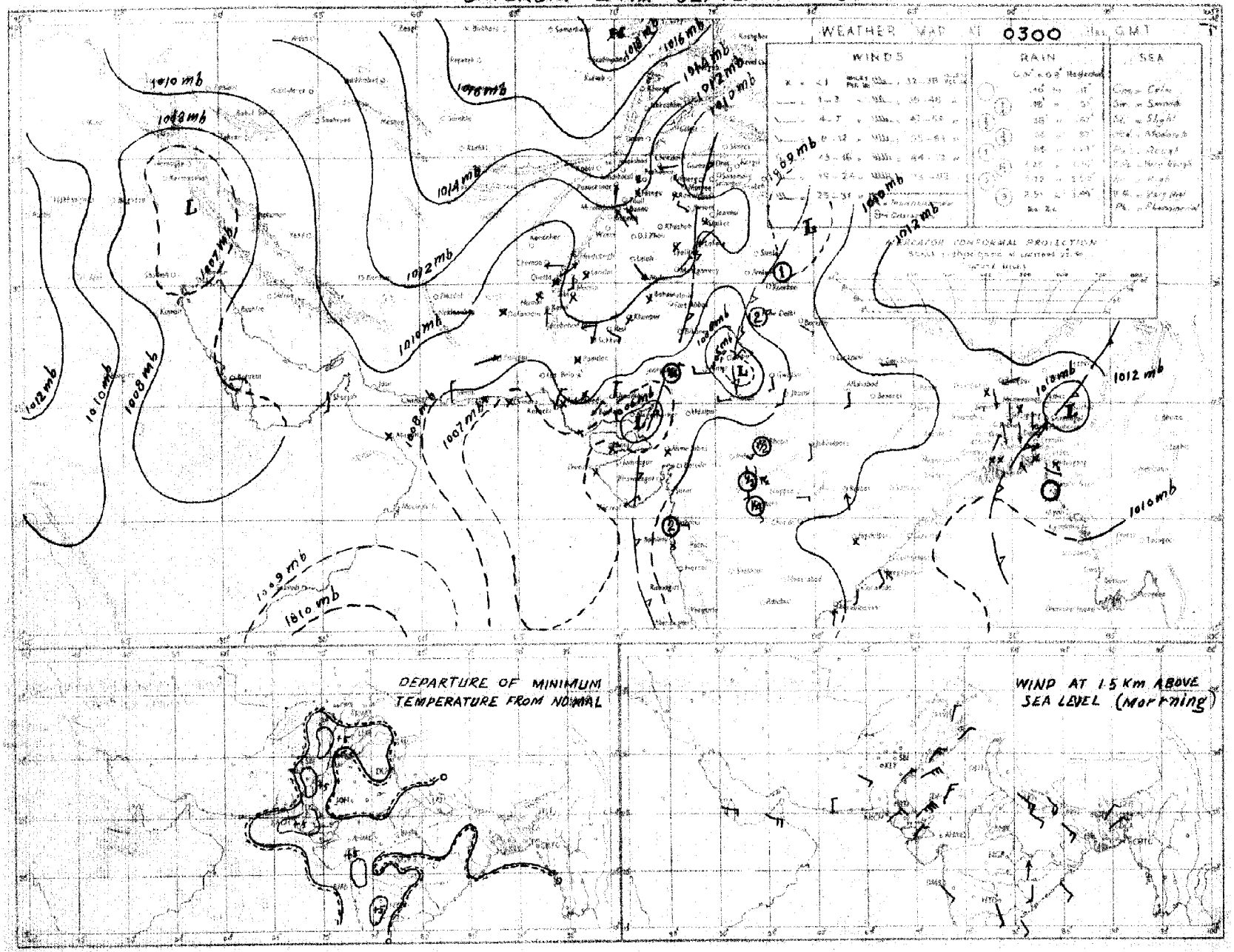


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 24th SEPTEMBER 1955.

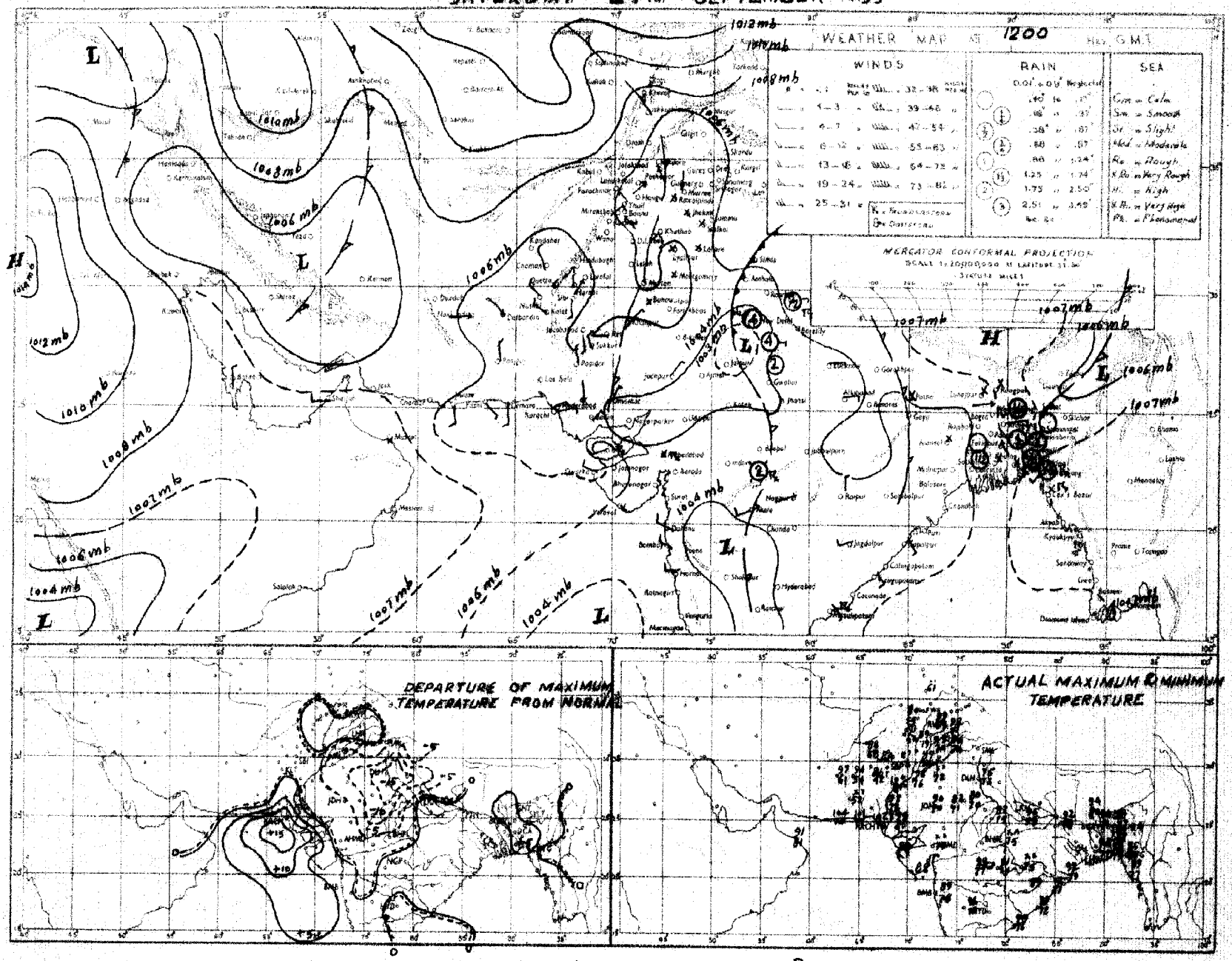


Rainfall amounts indicated in the above chart refer to past 24 hours.

S. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 24th SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

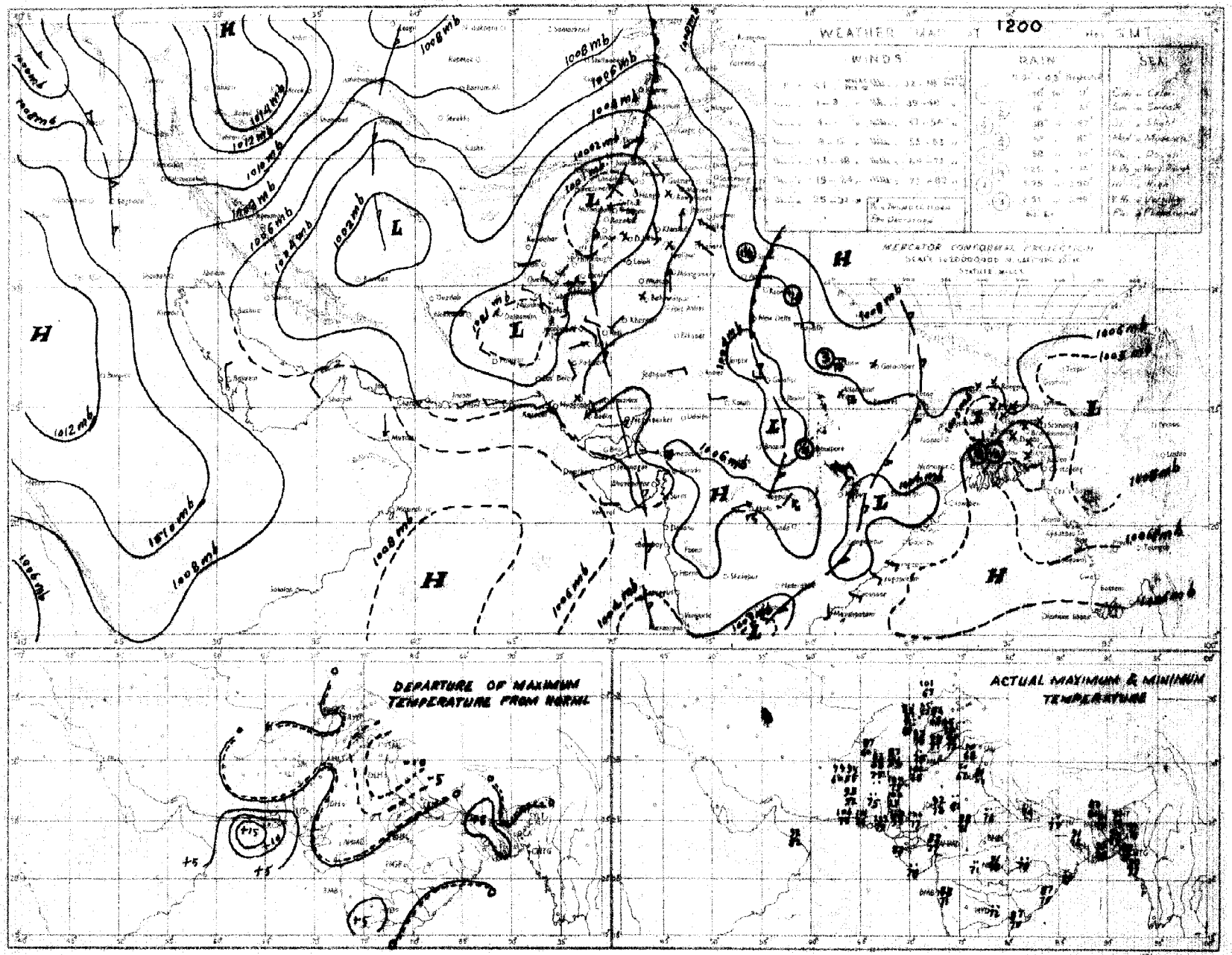
SUNDAY 25th SEPTEMBER 1955.

Rainfall amounts indicated in the above chart refer to past 24 hours.

M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 25th SEPTEMBER 1955

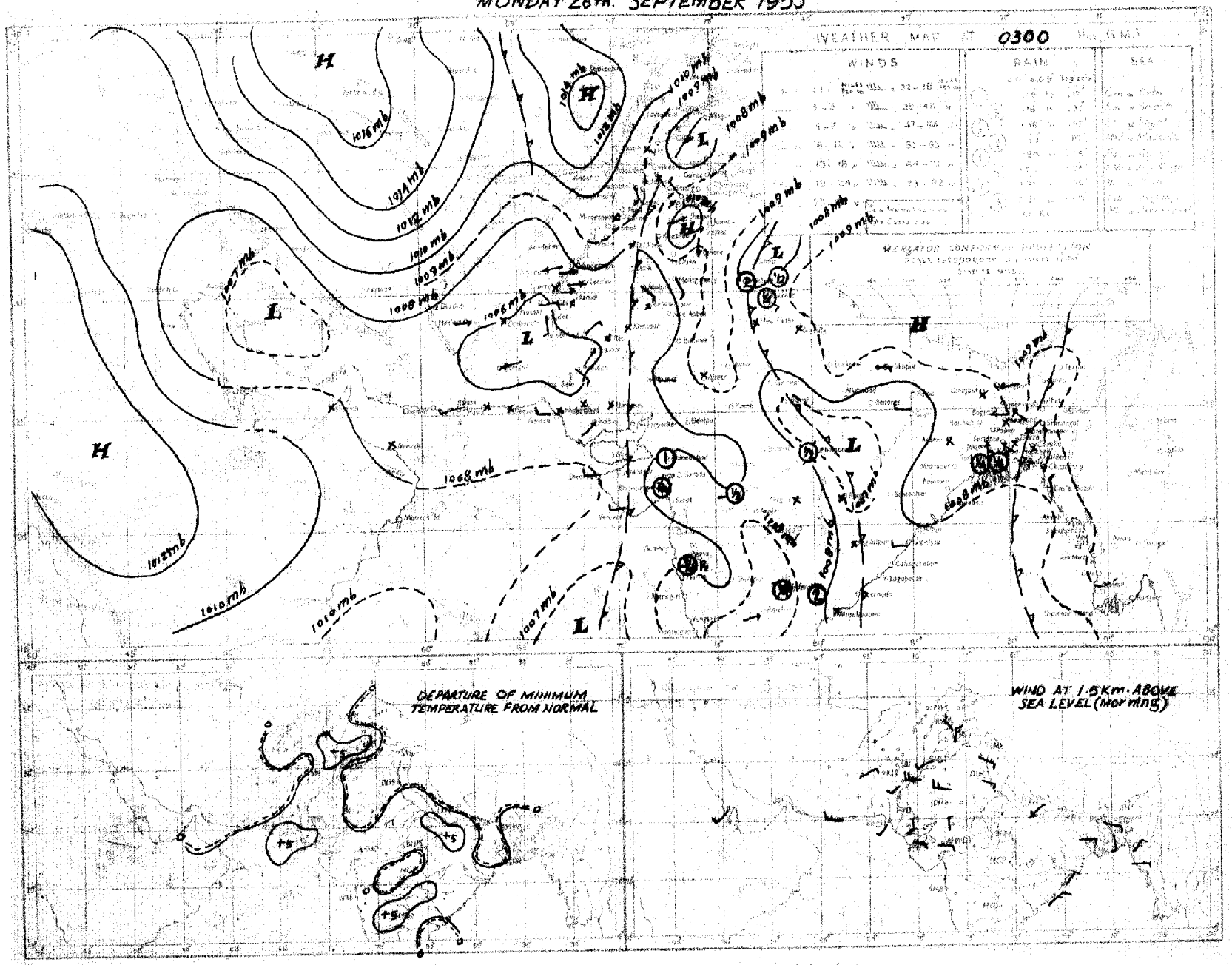


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

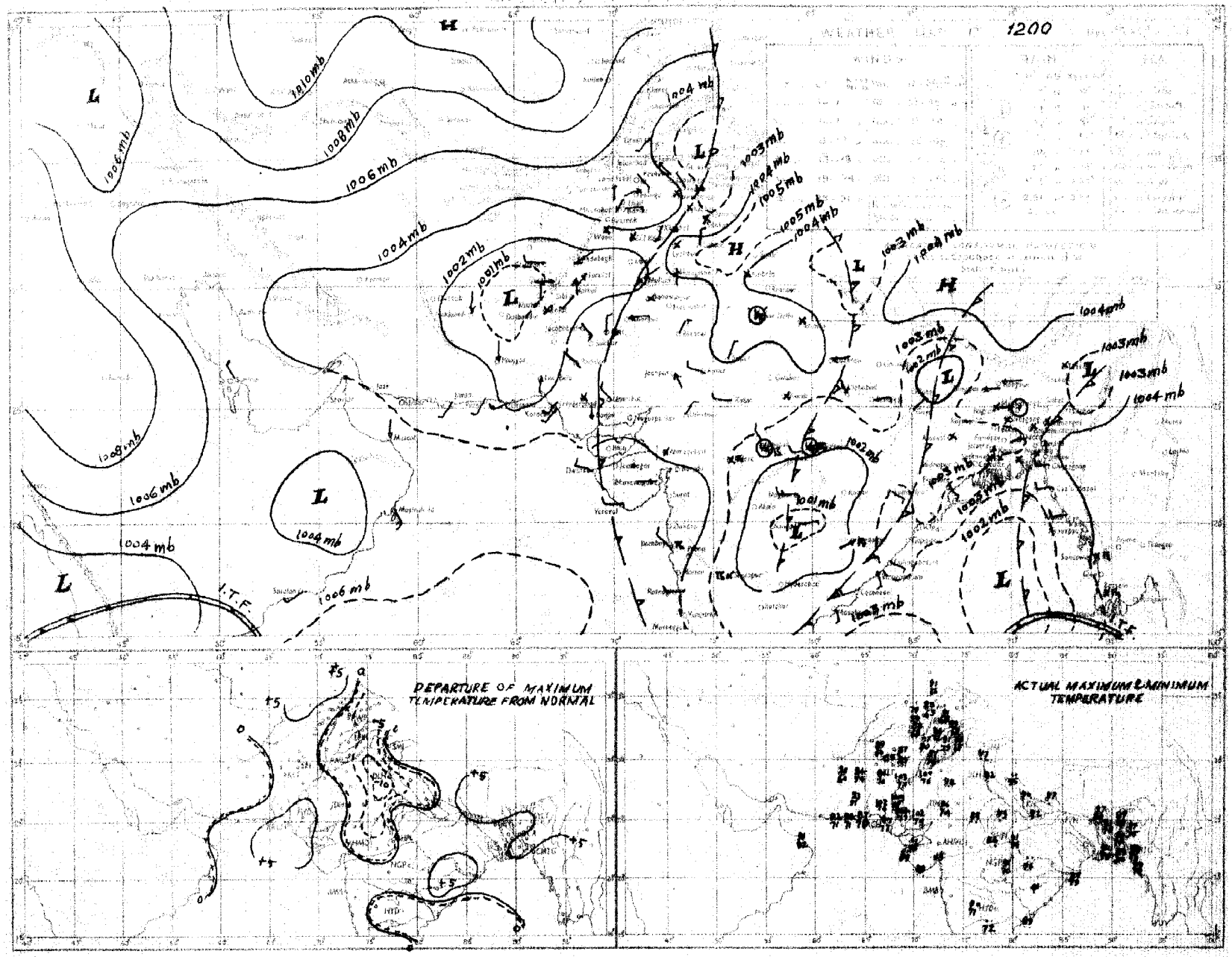
MONDAY 26th: SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

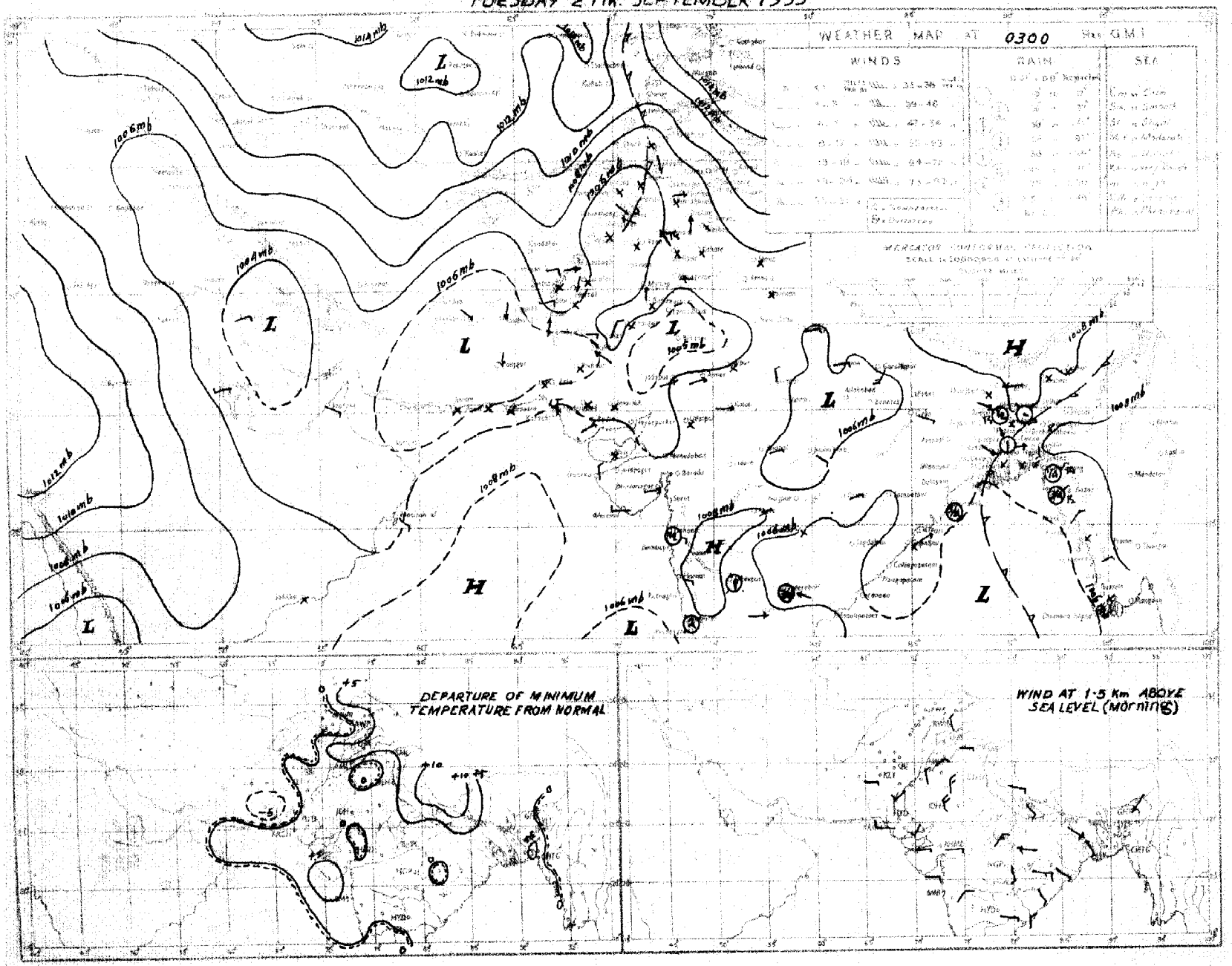
MONDAY 26th: SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

TUESDAY 27th. SEPTEMBER 1955

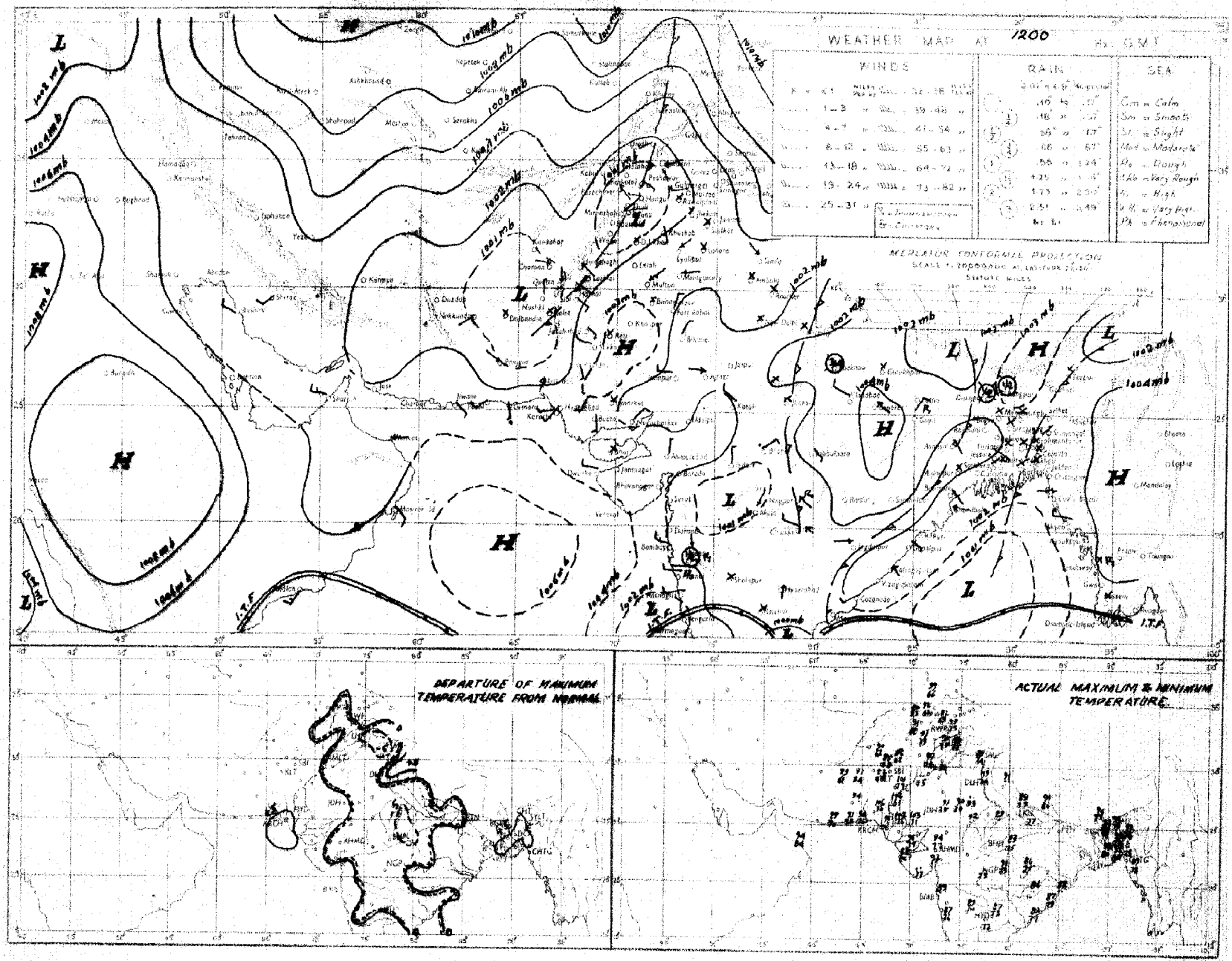


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

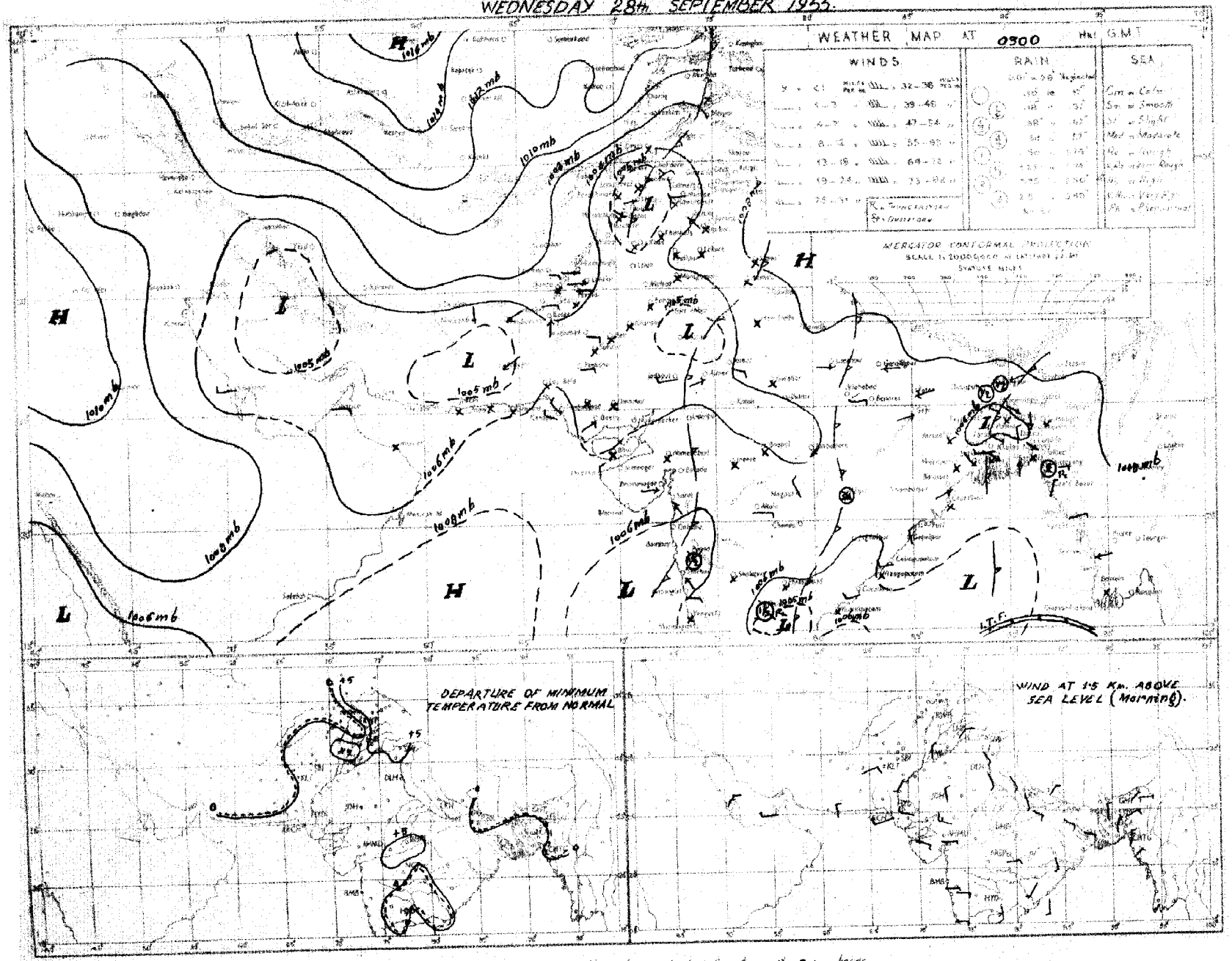
TUESDAY 27th. SEPTEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 28th SEPTEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 5th October, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : The passage of low pressure waves across the extreme north of West Pakistan caused scattered thunderstorms or showers in the north Punjab and the upper North-West Frontier Province on the first six days of the week. On the last day, the presence of a depression over the Punjab (Bharat) was responsible for local rain with a few heavy falls in the north Punjab.

A trough of low pressure in the east central Arabian Sea caused considerably above normal temperatures in lower Sind and along Makran coast on the first four days of the week. Badin reported the highest maximum temperature of 106 °F on the 30th.

Chief amounts of rainfall were :—Murree 1'' on the 1st, Lahore and Sialkot 1'' each on the 2nd, Sialkot 1'' on the 4th, and Sialkot 3'' and Lahore 1'' on the 5th.

Day temperatures were considerably above normal in lower Sind and along Makran coast on the first four days and appreciably so during the rest of the week. They were 15-25 °F below normal in the north Punjab on the last day and generally appreciably so three days prior to it.

EAST PAKISTAN : A deep depression in the north Bay of Bengal on the 30th crossed coast near Cuttack (Bharat) the same evening, weakened into a depression and moved west-northwestwards until the 3rd. Thereafter, it moved in a northerly direction. It was responsible for faily widespread rain in the eastern and the deltaic sub-divisions between September 30th and October 3rd. During the rest of the period only scattered rain fell.

Day temperatures were generally appreciably above normal during the first and the last two days of the week.

2. EAST PAKISTAN : Rainfall was nearly general in the deltaic sub-divisions on 4 days and in the eastern sub-division on one day, whereas it was local on two days each in the deltaic and the northern sub-divisions and scattered in the eastern sub-division on five days and in the northern sub-division on one day.

KASHMIR : Data not available.

PUNJAB : Nearly general rain fell in the north Punjab on one day, local on another two days and scattered on two days. No rain fell in the south Punjab.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered on two days.

BALUCHISTAN : Weather was dry.

SIND : Weather was dry.

JUNAGADH : Data not available.

3. The week's rainfall was in very large excess in the north Punjab, in excess in the deltaic sub-division of East Pakistan and in the North-West Frontier Province. No rain fell elsewhere over the country outside the eastern and the nothern sub-divisions of East Pakistan where it was deficient and scanty respectively.

Rainfall for the period from 1st June, 1955 to date was in excess in the north Punjab, deficient in the North-West Frontier Province and scanty in the south Baluchistan. Elsewhere over the country it was normal.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from the 1st June, 1955 to date.

KARACHI-11.
The 5th October, 1955.

MOHAMMAD SHABBAR
for Director, Meteorological Service.

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WEATHER BUREAU

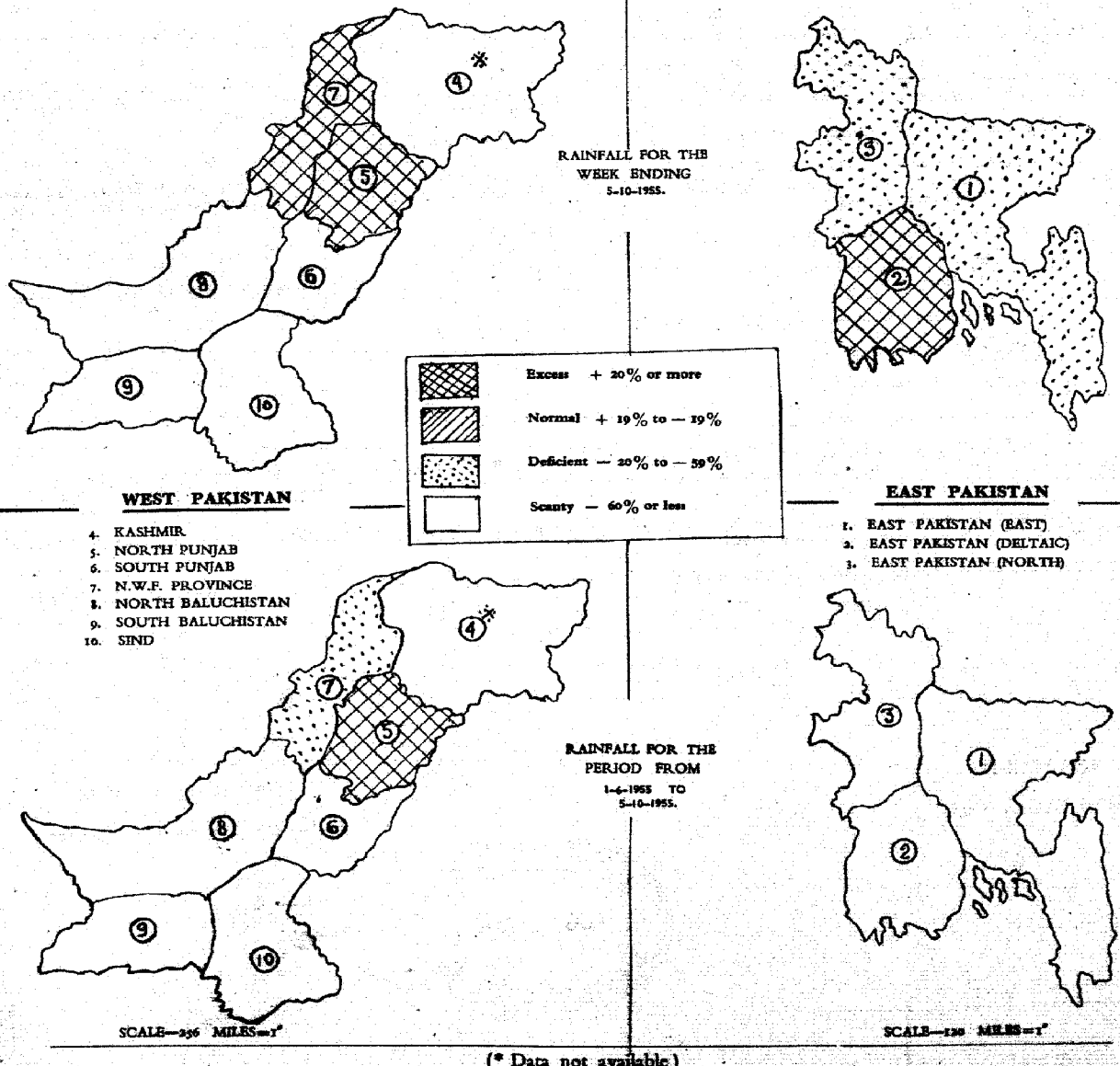
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 5th October, 1955.			Rainfall for period from 1-6-1955 to 5th October, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0.9	2.1	- 1.2	77.3	70.9	+ 6.4	+ 9
2. East Pakistan (Deltaic)	2.4	1.2	+ 1.1	41.5	49.4	- 7.8	- 16
3. East Pakistan (North)	0.3	1.5	- 1.3	64.2	54.2	+ 10.0	+ 18
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	1.8	0.1	+ 1.8	21.0	16.2	+ 4.9	+ 30
6. South Punjab	0	0	0	5.7	5.4	+ 0.4	+ 7
7. NW.F.P. (Upper & Lower)	0.1	0	+ 0.1	3.1	4.9	- 1.8	- 36
8. North Baluchistan	0	0	0	2.1	2.5	- 0.5	- 18
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	6.1	5.4	+ 0.8	+ 14
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".

†Rainfall of stations having no normals is not included.

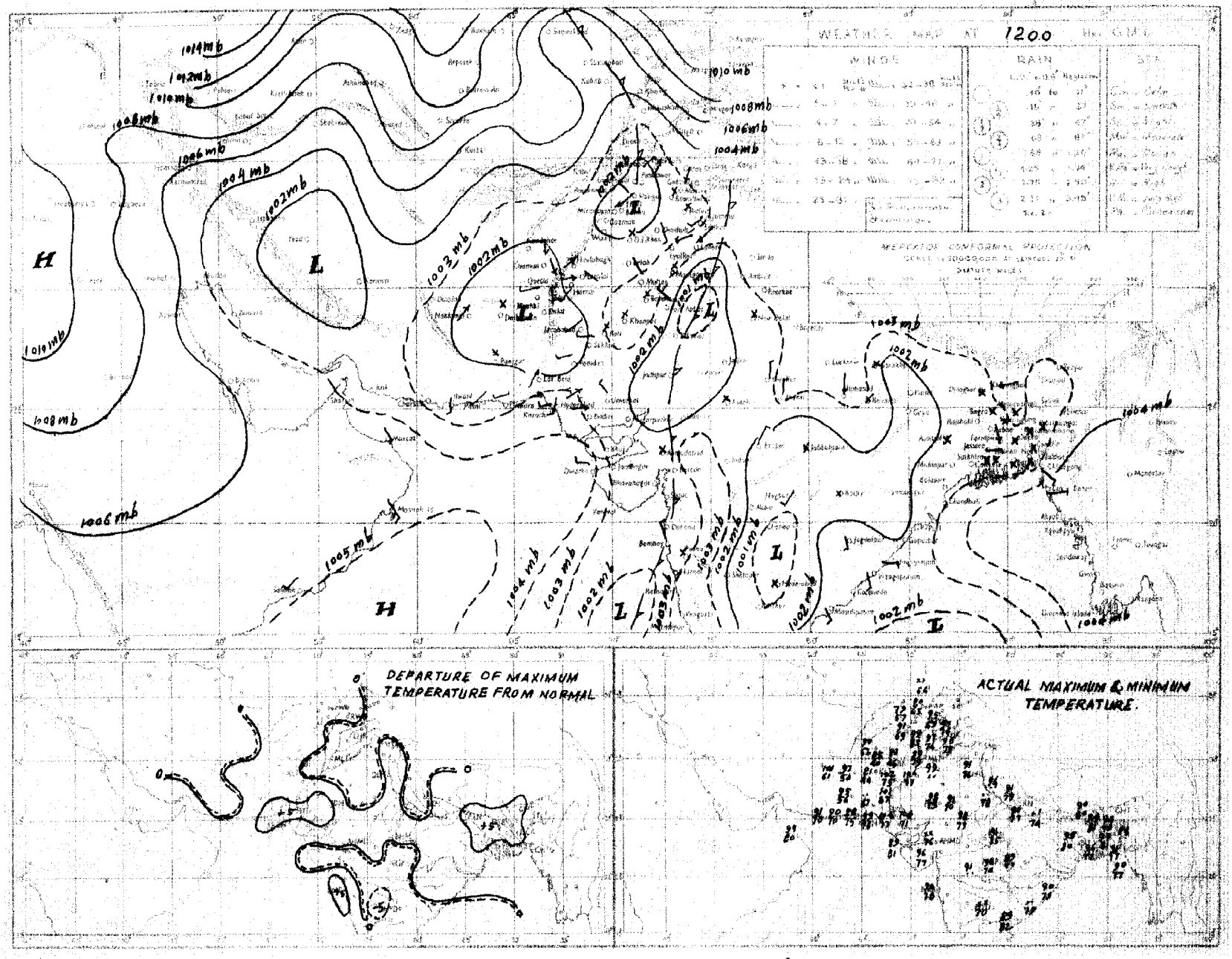
††Data not available.



(* Data not available)

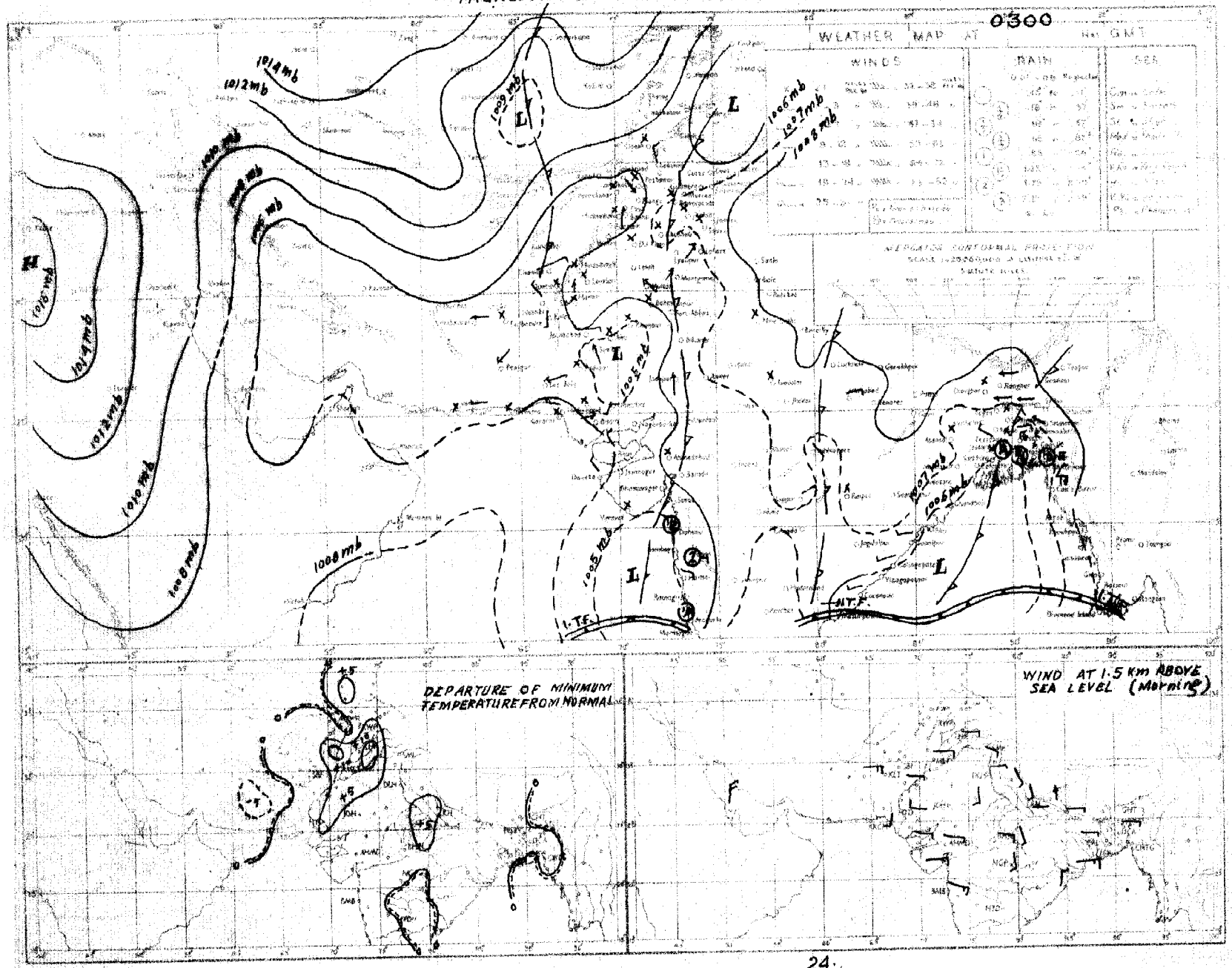
PAKISTAN DAILY WEATHER MAP

WEDNESDAY 28th. SEPTEMBER 1955.



PAKISTAN DAILY WEATHER MAP

THURSDAY 29th. SEPTEMBER 1955.

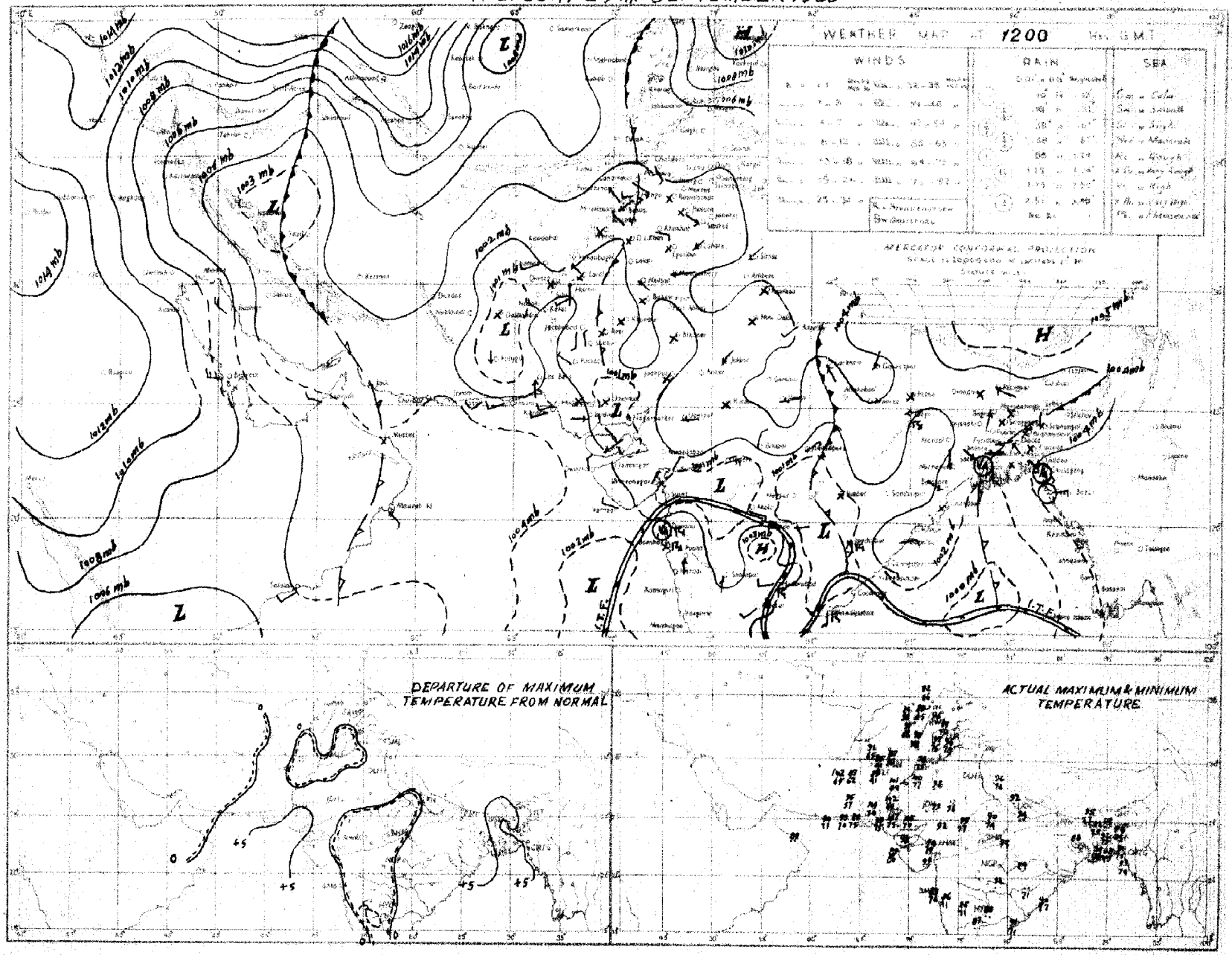


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 29th: SEPTEMBER 1955

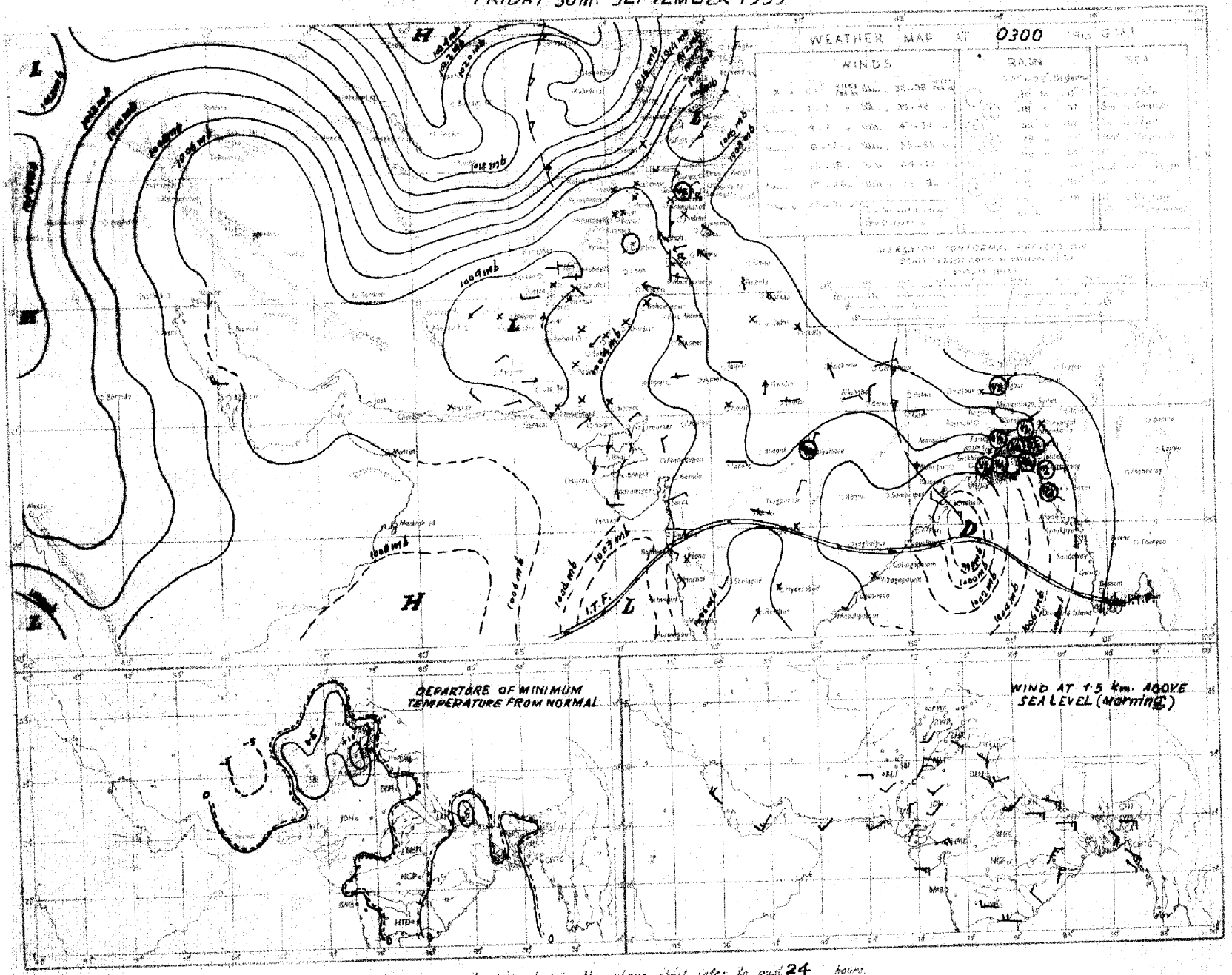


Rainfall amounts indicated in the above chart refer to past 9 hours

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 30th. SEPTEMBER 1955

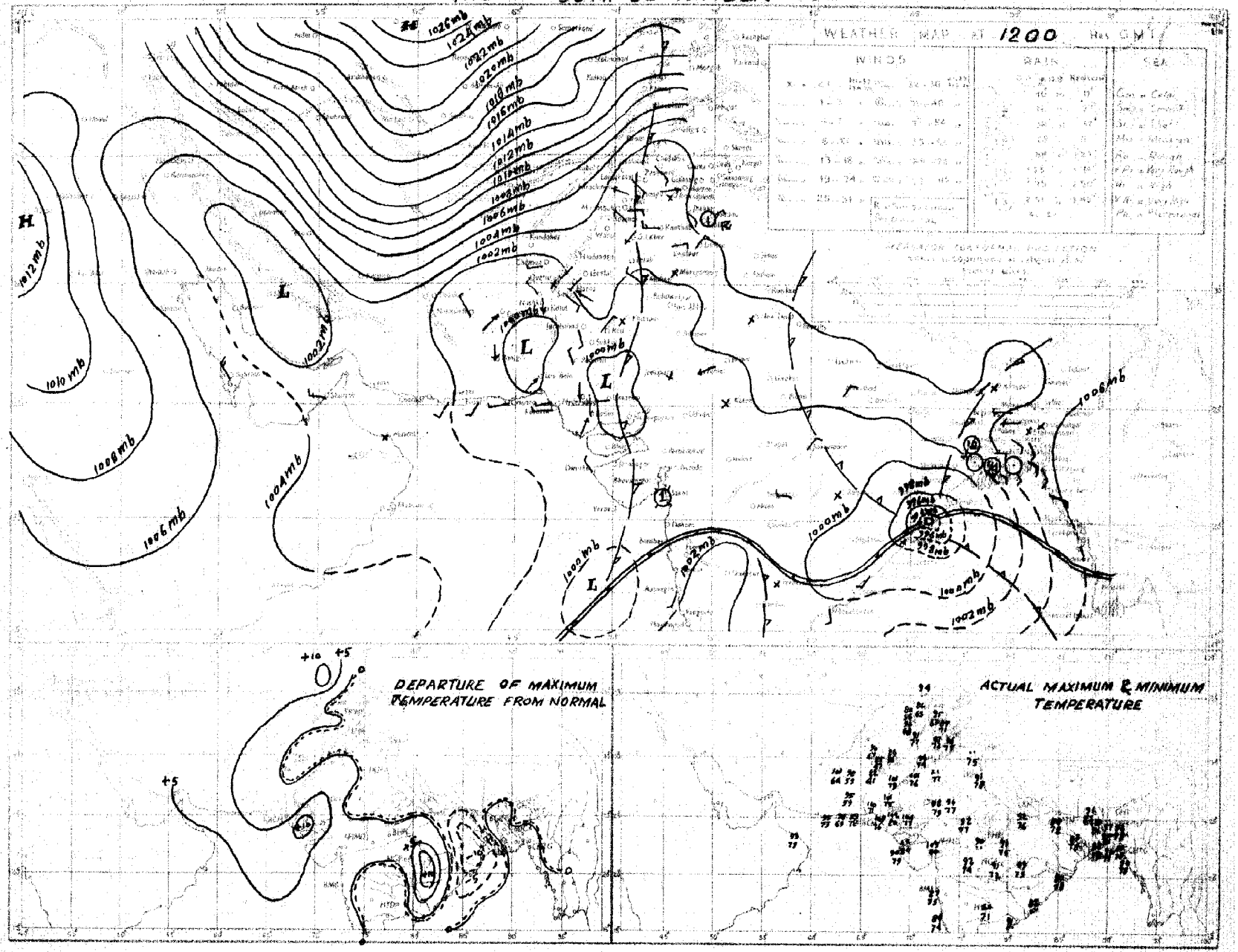


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 30th SEPTEMBER 1955.

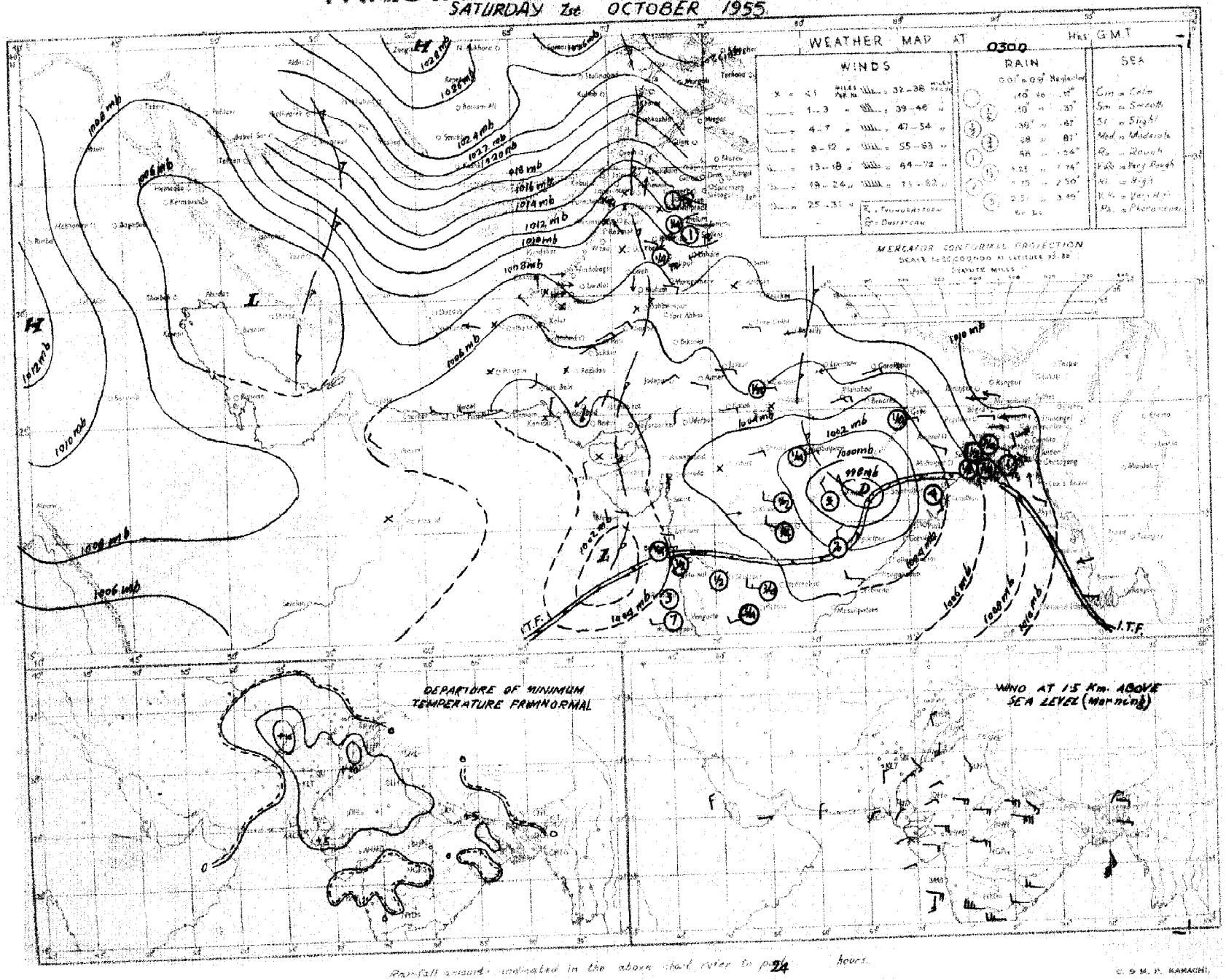


Rainfall amounts indicated in the above chart refer to past 9 hours

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 1st OCTOBER 1955

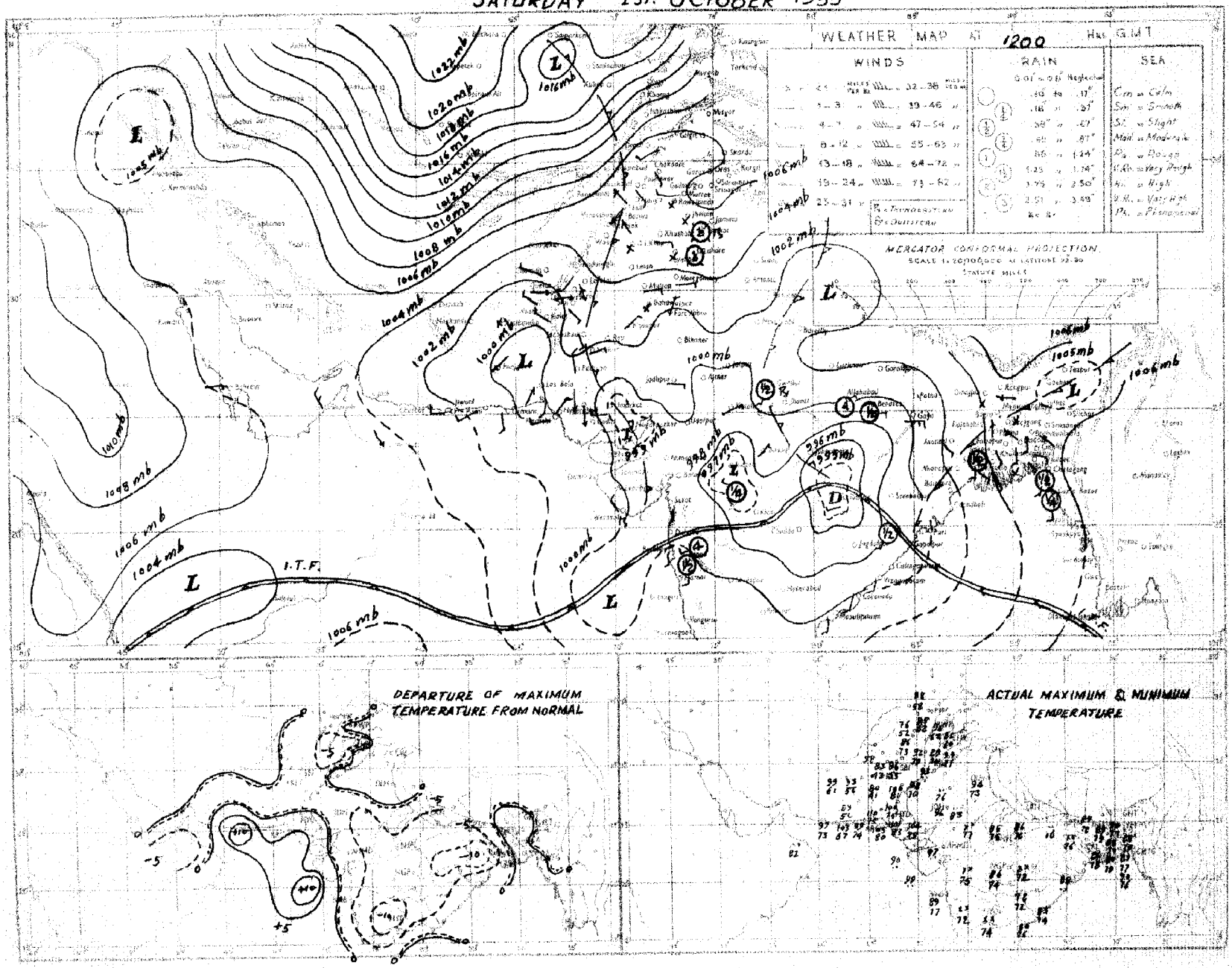


Rainfall amounts indicated in the above chart refer to period 24 hours.

© G. M. P. KARACHI.

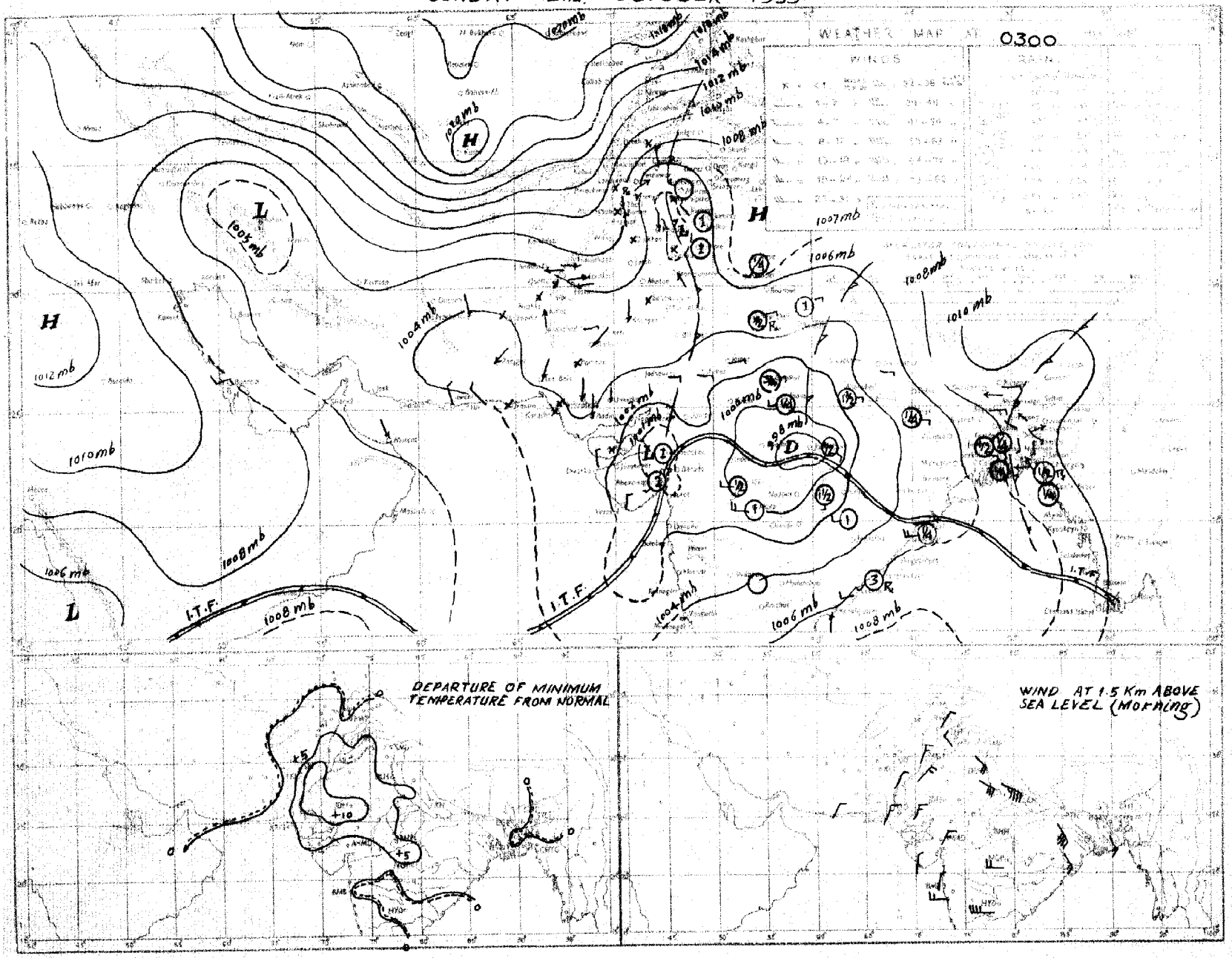
PAKISTAN DAILY WEATHER MAP

SATURDAY 1st: OCTOBER 1955.



PAKISTAN DAILY WEATHER MAP

SUNDAY 2nd OCTOBER 1955.

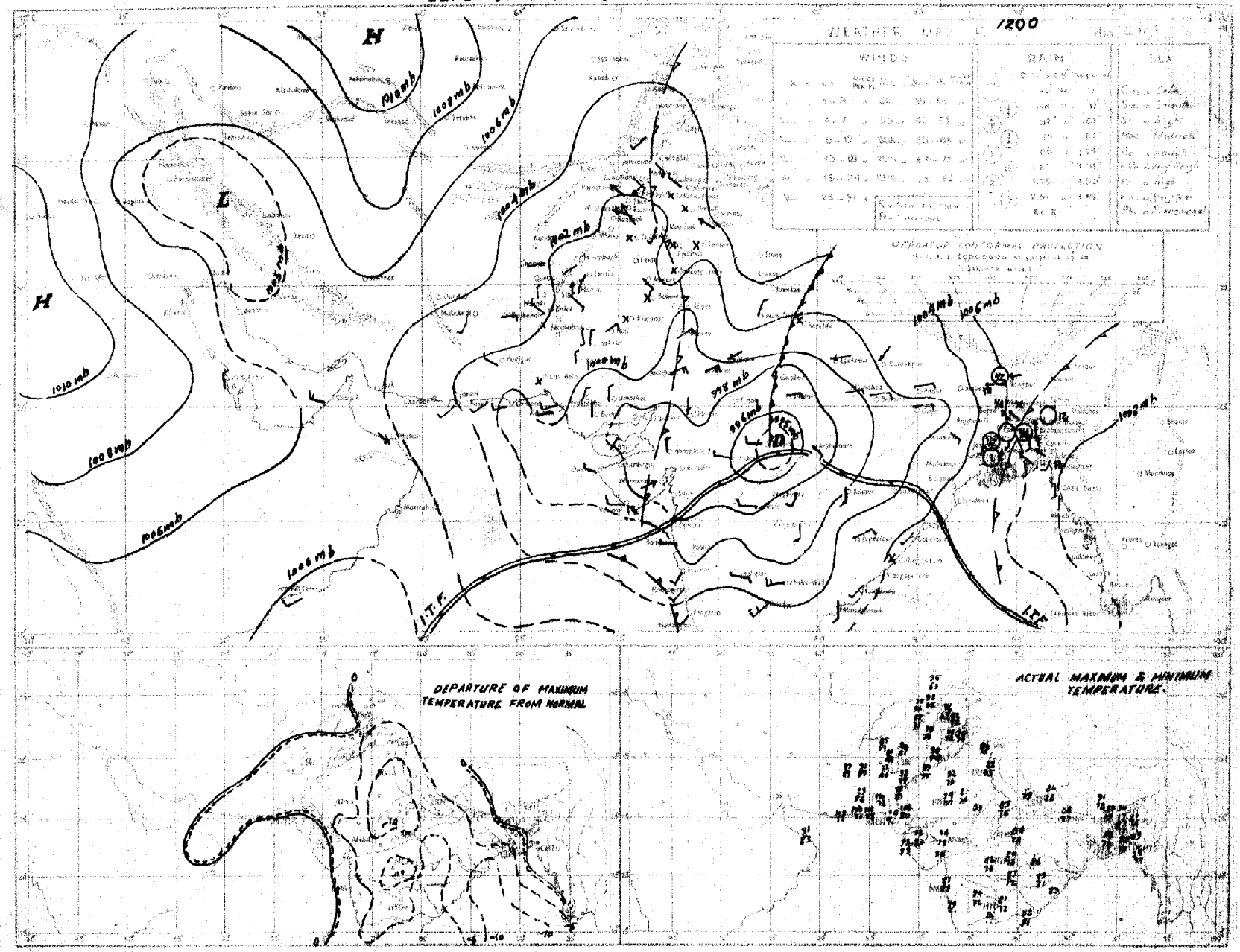


Rainfall amounts indicated in the above chart refer to past 24 hours

C. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 2nd. OCTOBER 1955.

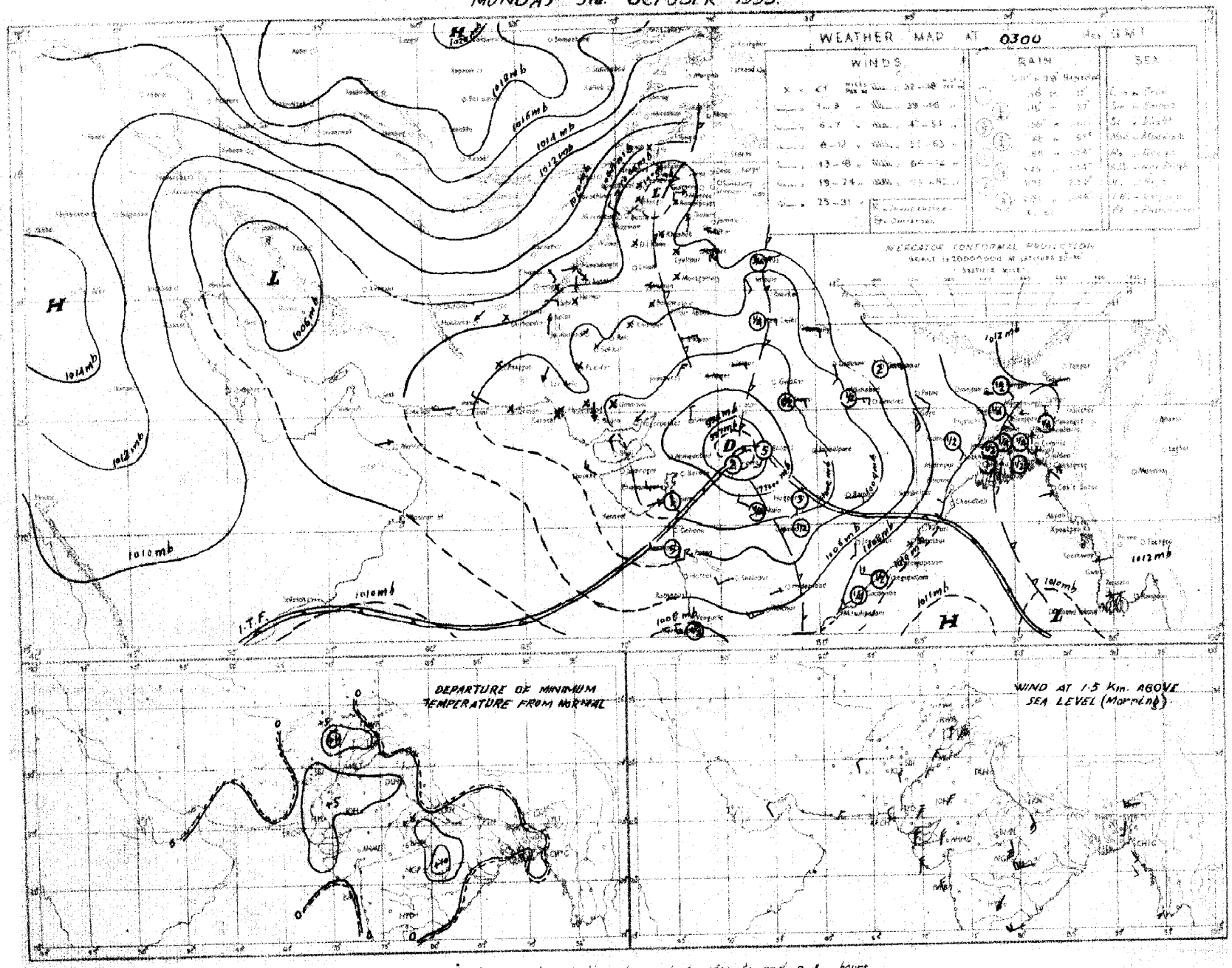


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. A. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 3rd. OCTOBER 1955.

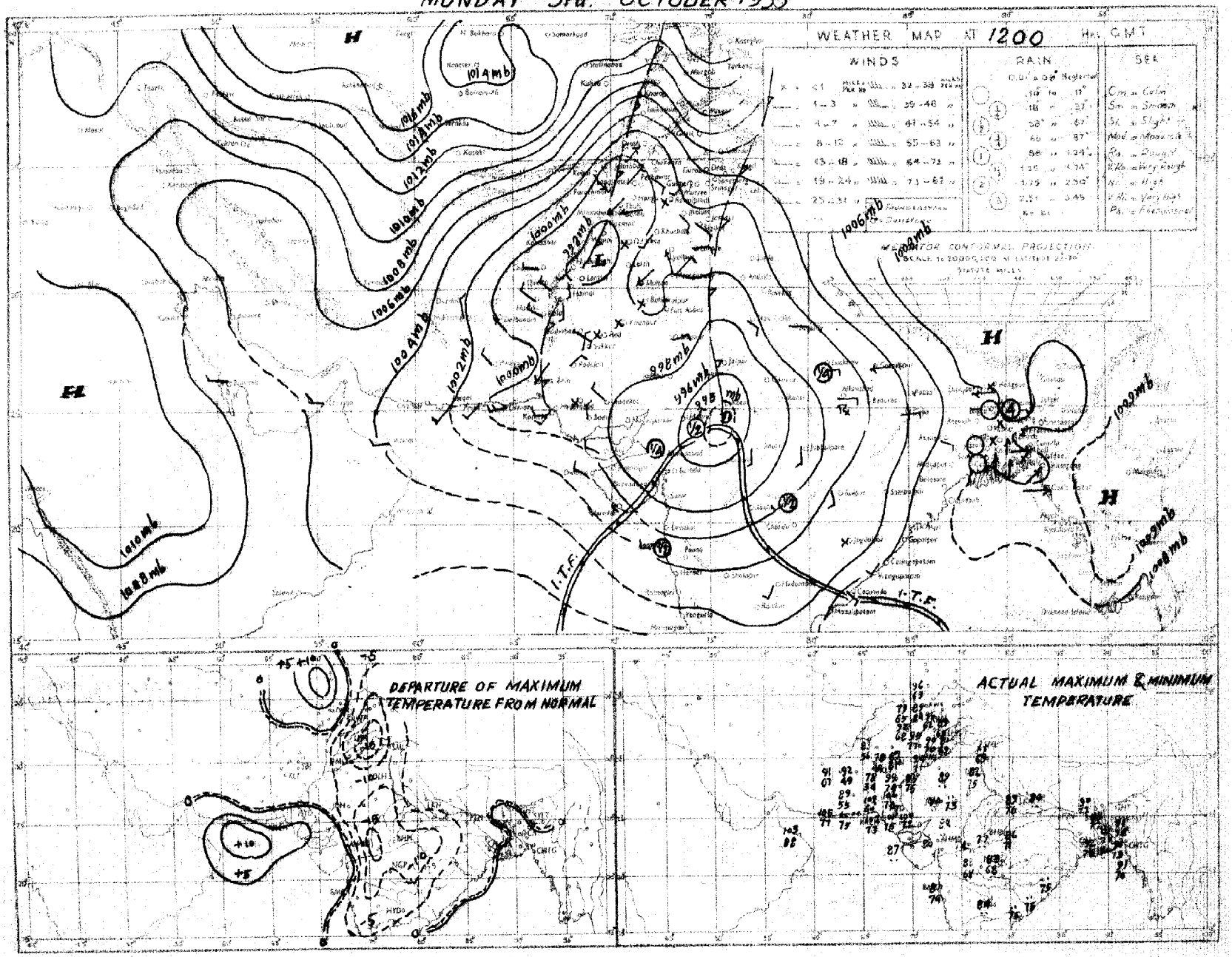


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

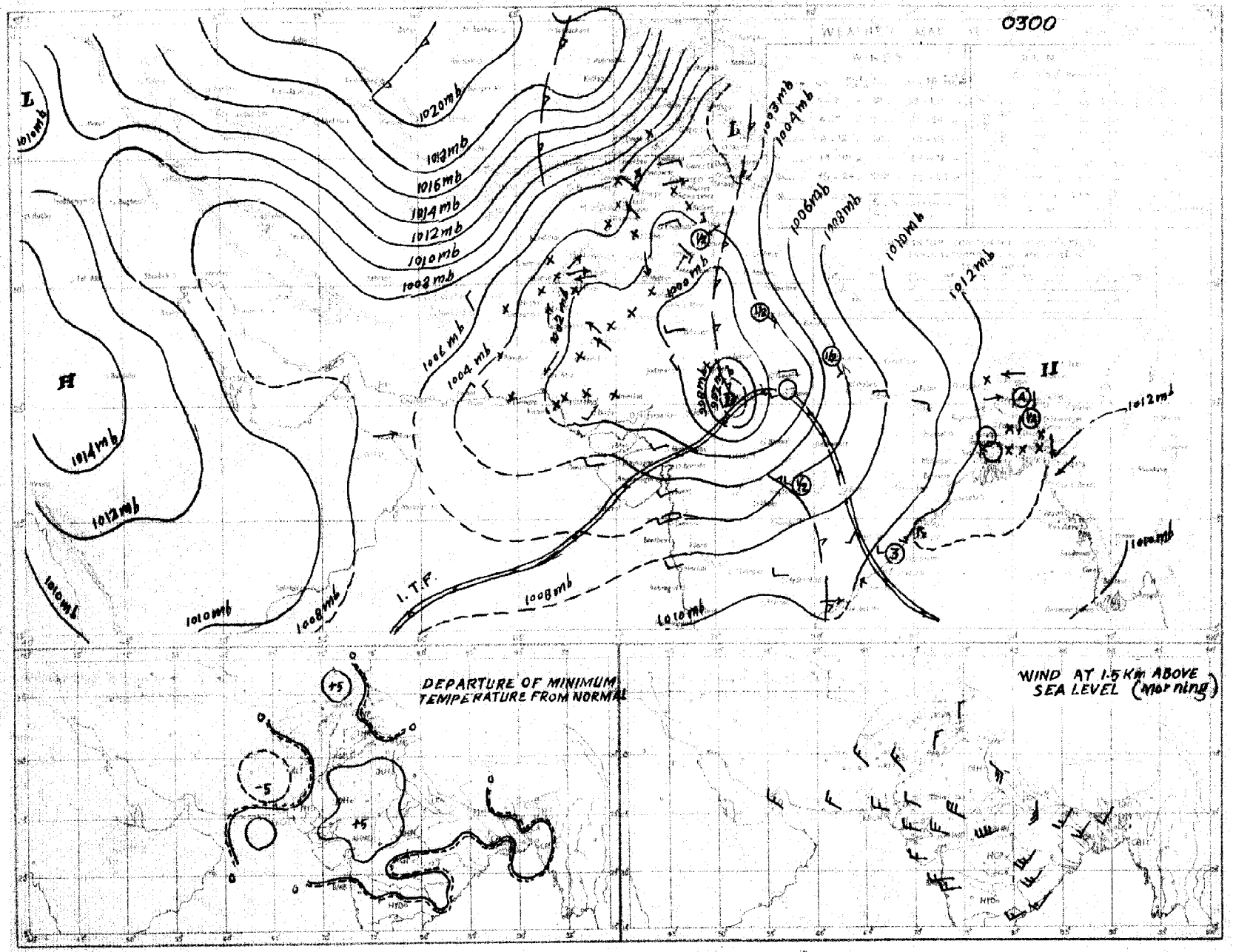
MONDAY 3rd: OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 4th OCTOBER 1955

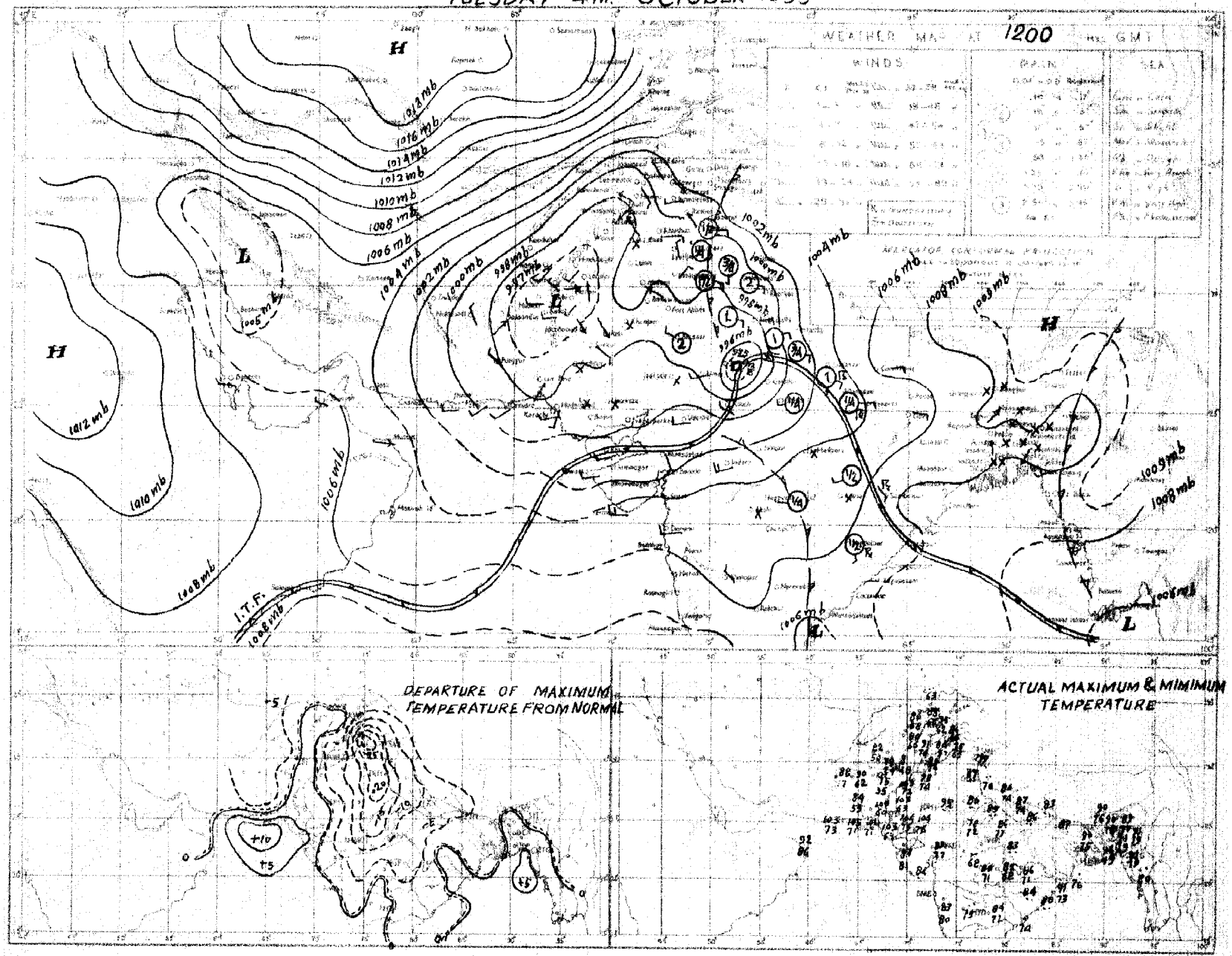


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 4th OCTOBER 1955

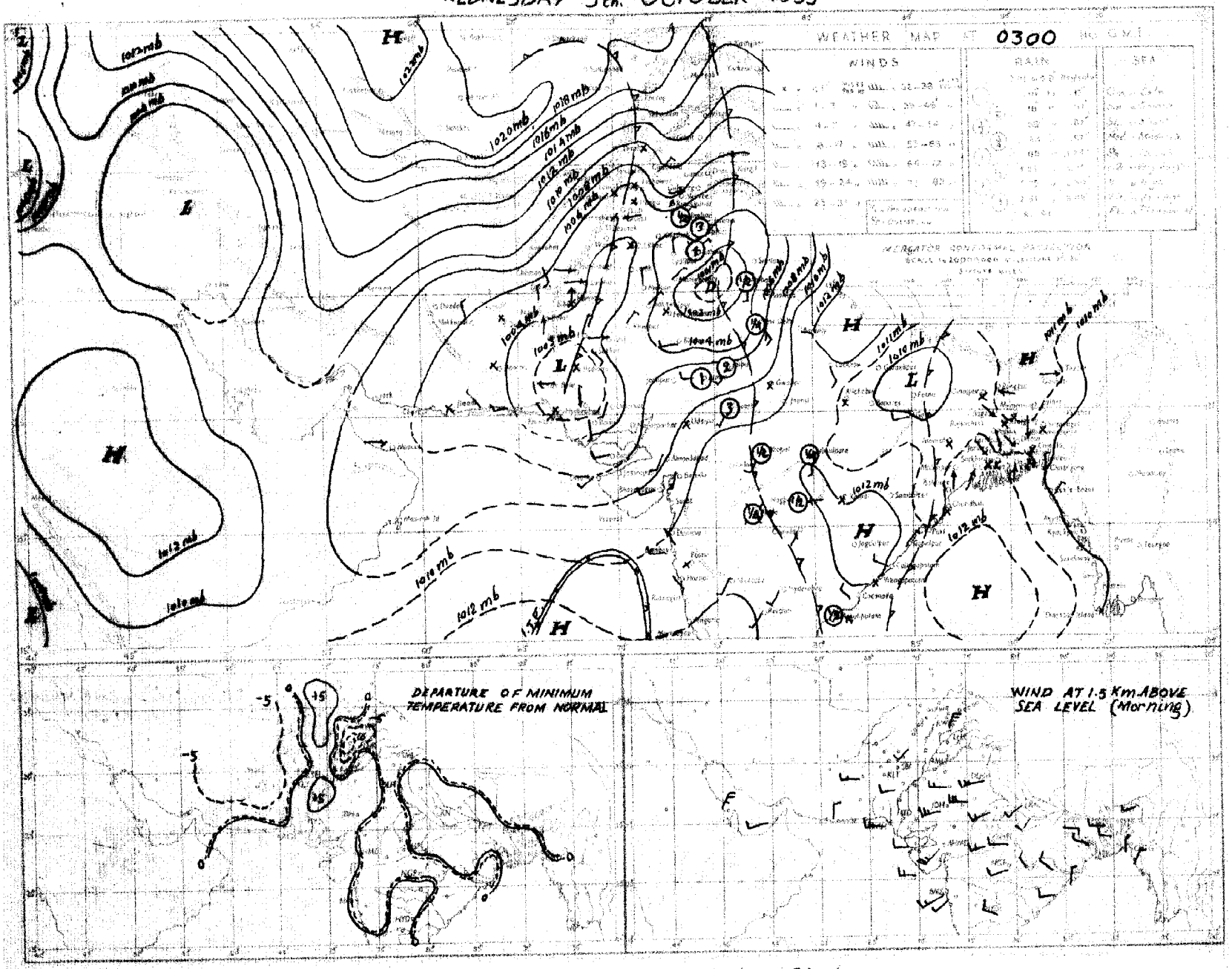


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 5th. OCTOBER 1955.



Rainfall amounts indicated on the above chart refer to past 24 hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 12th October, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : Last week's depression over Ludhiana (Bharat) moved northeast-wards and filled up on the 6th. It was responsible for very heavy downpours in the Punjab (Bharat) and the upper catchment areas of the Punjab rivers. Ludhiana is reported to have received 22'' in 24 hours ending on . This resulted in unprecedented floods in the Ravi, Chenab and Sutlaj which according to press reports caused heavy losses of life and property in the Sialkot, Lahore, Sheikhupura, Lyallpur, Montgomery, Muzaffargarh and Multan districts and the Bahawalpur state, communications were dislocated and several bunds and canals were breached.

A western disturbance which moving across Afghanistan caused local thundershowers in the North-West Frontier Province, the north Punjab and Baluchistan on the 10th and 11th.

Chief amounts of rainfall recorded during the week were :—Sialkot 1½'' on the 6th and Haripur 1½'' on the 11th.

Day temperatures were 20-30 °F below normal in the north Punjab on the 6th and considerably so on the 7th and 8th and again in the last two days of the week. They were appreciably below normal over rest of West Pakistan outside Sind-Makran coast during the week.

EAST PAKISTAN : A depression formed in the east central Bay of Bengal on the 6th, moved northwest-wards, intensified into a cyclonic storm centred at 0300 G.M.T. on the 11th within half a degree of latitude 18½ °N, longitude 84½ °E, crossed coast near Gopalpur the same evening and continued to move northwest-wards as a deep depression, which was centred at Seoni in the morning of 12th.

Scattered rain/thundershowers were reported from East Pakistan during the first five days and fairly widespread from the deltaic sub-division on the last two days. Bogra reported 2'' rain on the 7th.

Day temperatures were appreciably above normal over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was nearly general in the deltaic and the northern sub-divisions on two days and local on one day, and scattered on two days. In the eastern sub-division, it was local on three days and scattered on another three days.

KASHMIR : Data not available.

PUNJAB : Local rain was reported from the north Punjab on two days and from the south Punjab on one day. It was scattered in the north Punjab on three days.

NORTH-WEST FRONTIER PROVINCE : Rainfall was local over the hills on two days and scattered on another three days.

BALUCHISTAN : Scattered rain fell in the north Baluchistan on two days and in the south Baluchistan on one day.

SIND : Rainfall was scattered on two days.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess in the Punjab, in excess in the deltaic and the northern sub-divisions of East Pakistan, normal in the North-West Frontier Province, deficient in the north Baluchistan and scanty in the eastern sub-division of East Pakistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st June, 1955 to date was in excess in the north Punjab and normal elsewhere over the country outside the North-West Frontier Province and south Baluchistan where it was deficient and scanty respectively.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June, 1955 to date.

KARACHI-11.
The 12th October, 1955.

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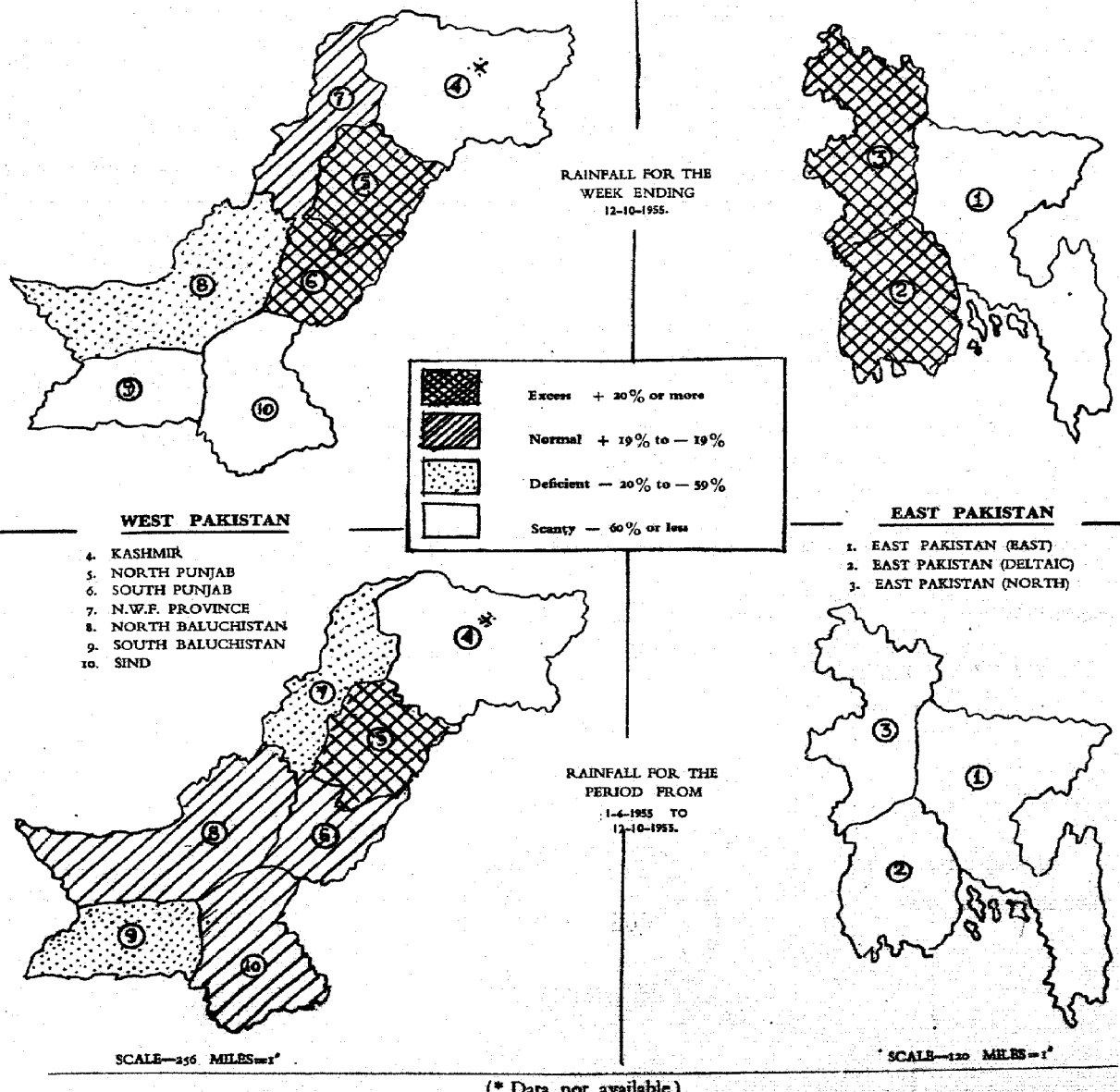
S. N. NAQVI.
Director, Meteorological Service.

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 12th October, 1955.			Rainfall for period from 1-6-1955 to 12th October, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0.6	1.6	- 1.0	77.9	72.5	+ 5.4	+ 7
2. East Pakistan (Deltaic)	1.3	1.1	+ 0.2	42.9	50.7	- 7.8	- 15
3. East Pakistan (North)	1.5	1.3	+ 0.3	65.8	55.5	+ 10.3	+ 19
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.5	0.1	+ 0.4	21.5	16.3	+ 5.2	+ 32
6. South Punjab	0	0	0	5.8	5.4	+ 0.4	+ 7
7. N.W.F.P. (Upper & Lower)	0	0	0	3.1	4.9	- 1.7	- 36
8. North Baluchistan	0	0	0	2.1	2.6	- 0.5	- 18
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	6.1	5.4	+ 0.8	+ 14
11. Junagadh ††	—	—	—	—	—	—	—

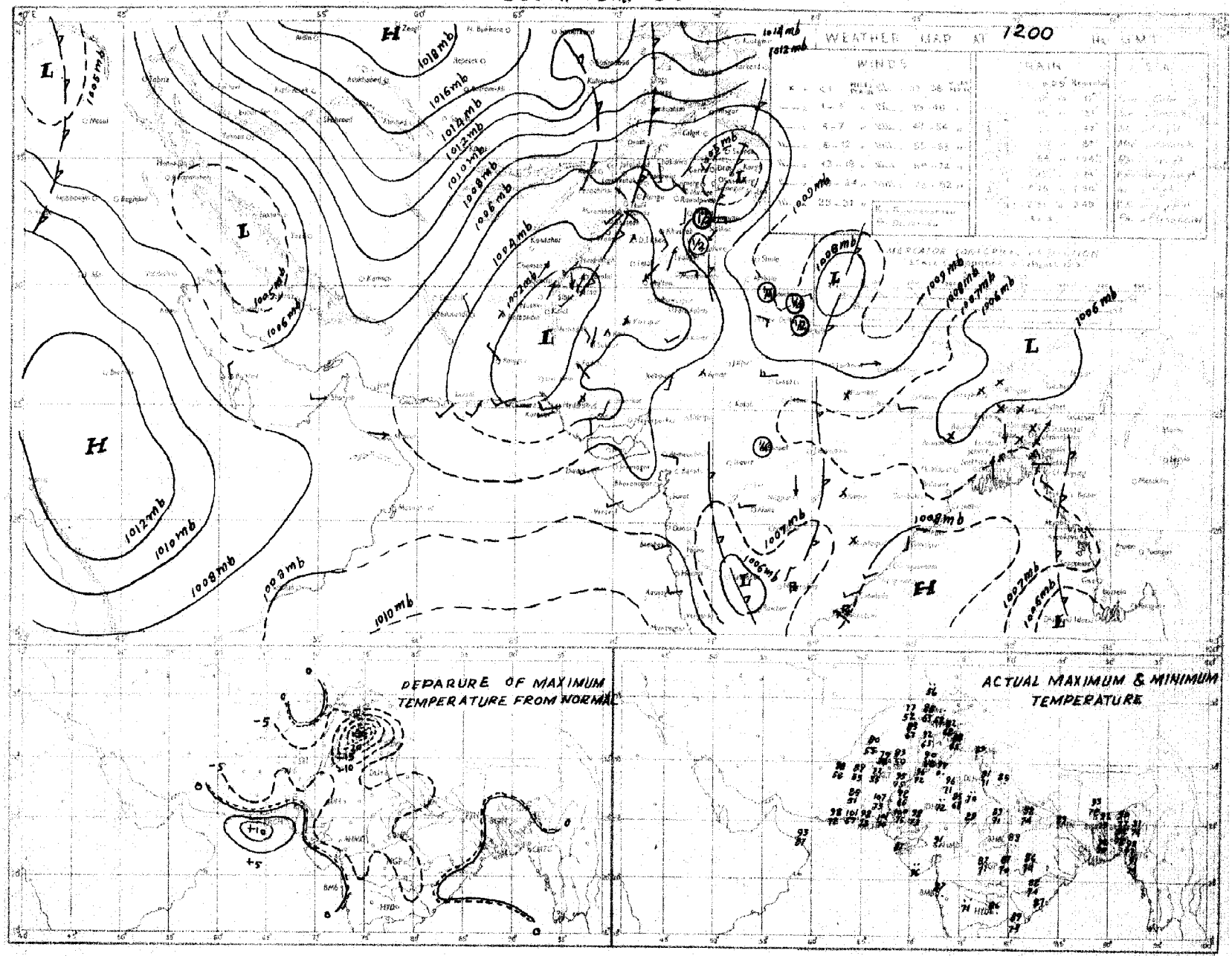
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 5th: OCTOBER 1955

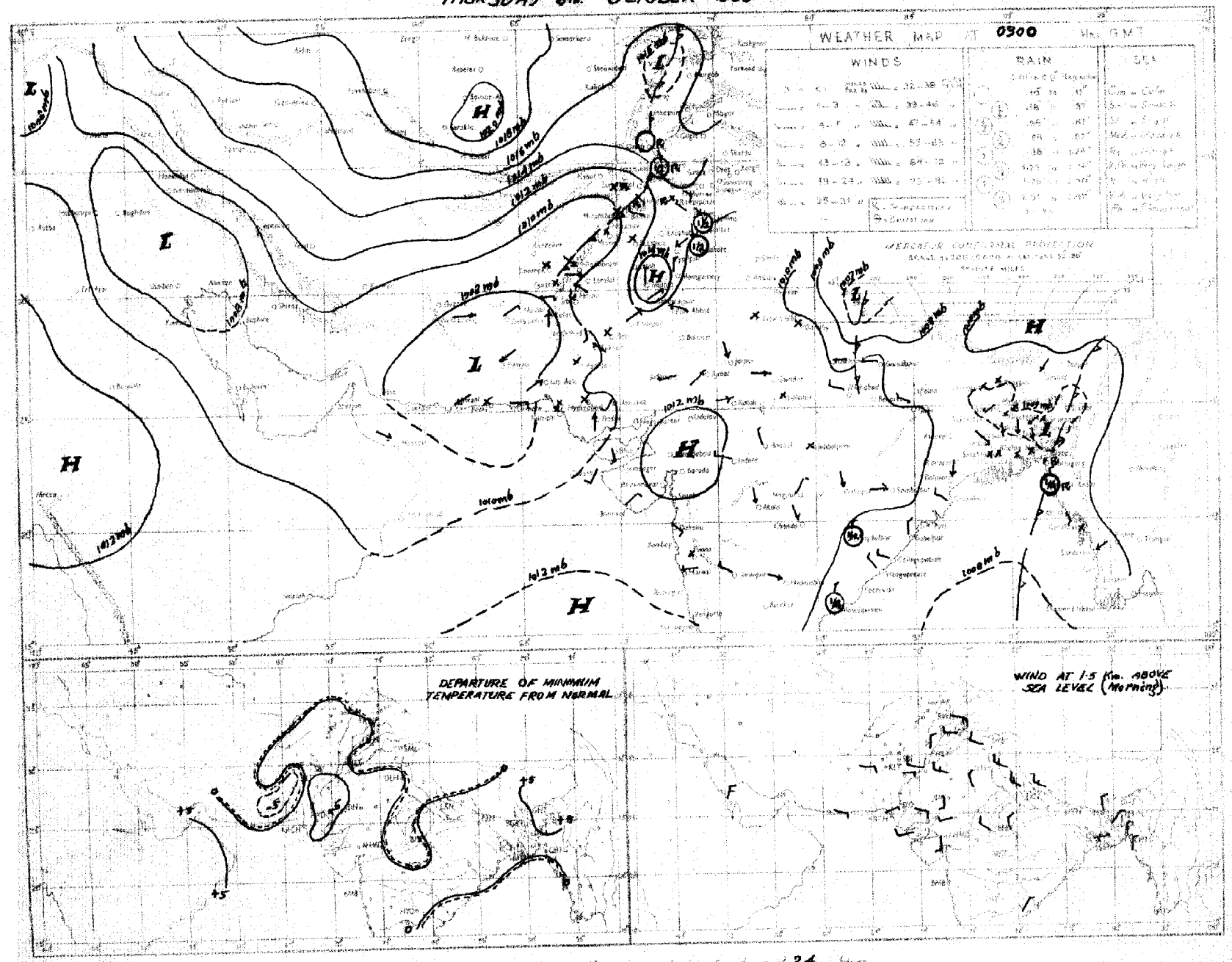


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

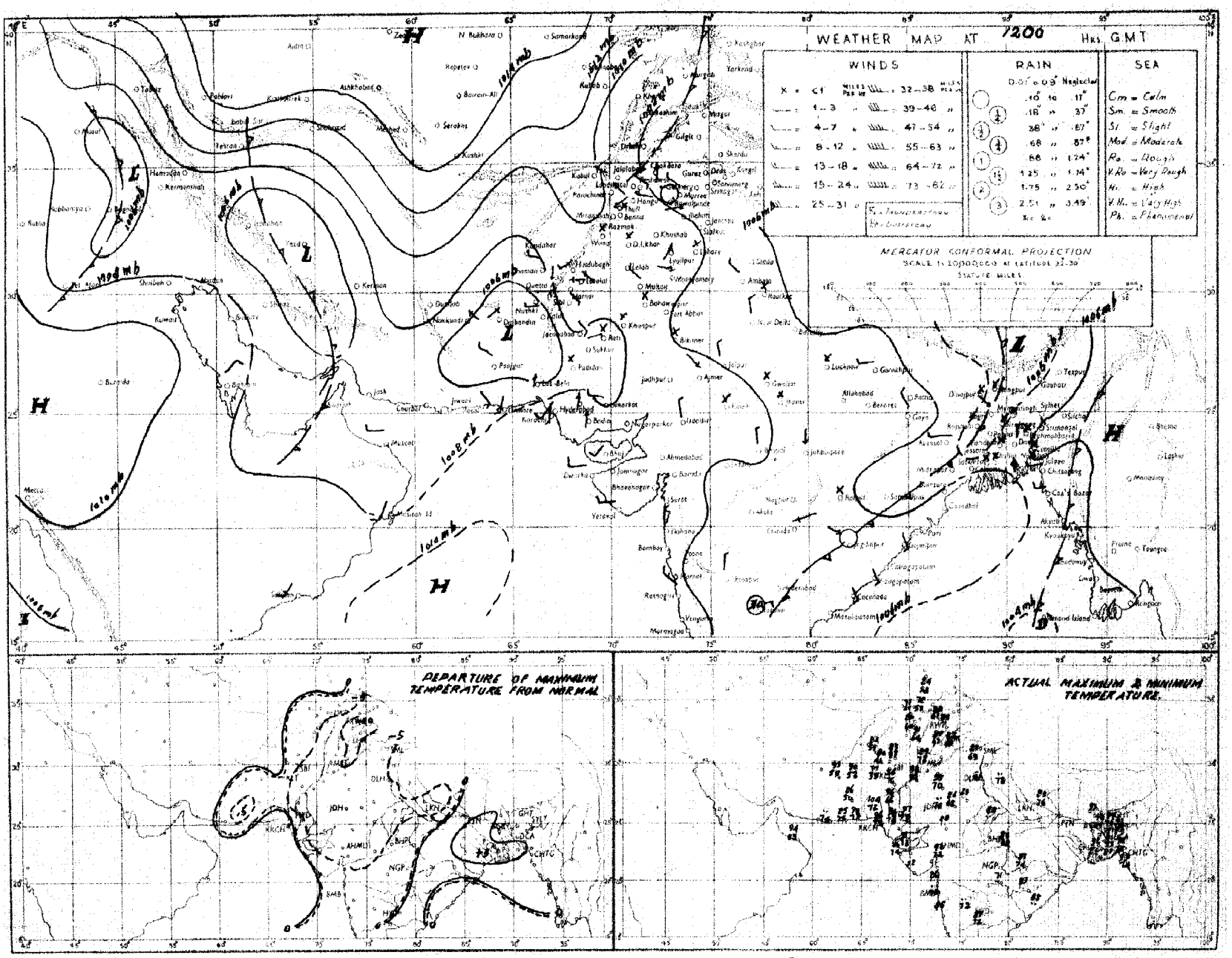
PAKISTAN DAILY WEATHER MAP

THURSDAY 6th. OCTOBER 1955



PAKISTAN DAILY WEATHER MAP

THURSDAY 6th OCTOBER 1955.

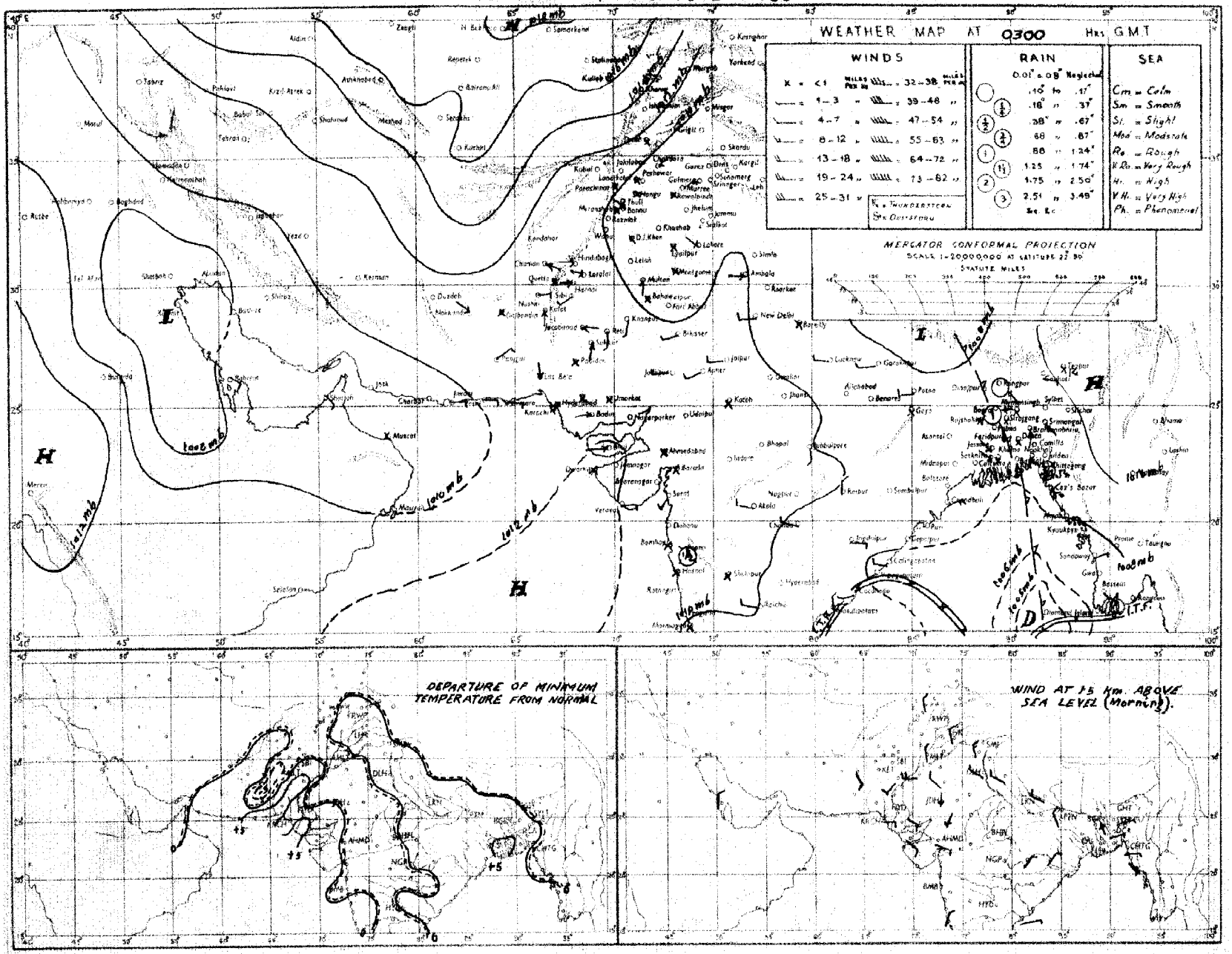


Rainfall amounts indicated in the above chart refer to past 9 hours.

C.S.M.O. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 7TH. OCTOBER 1955.

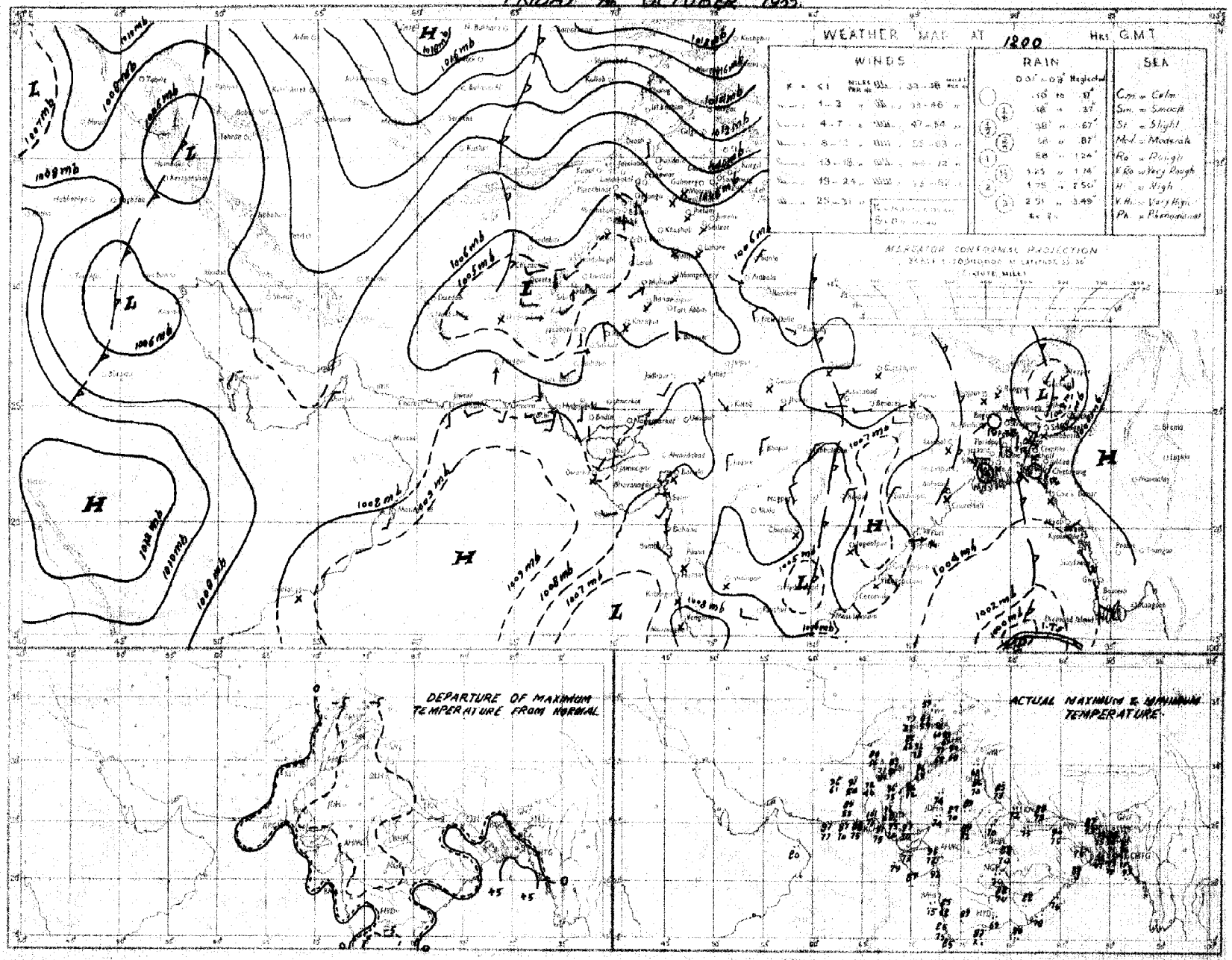


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

FRIDAY 7th OCTOBER 1955.

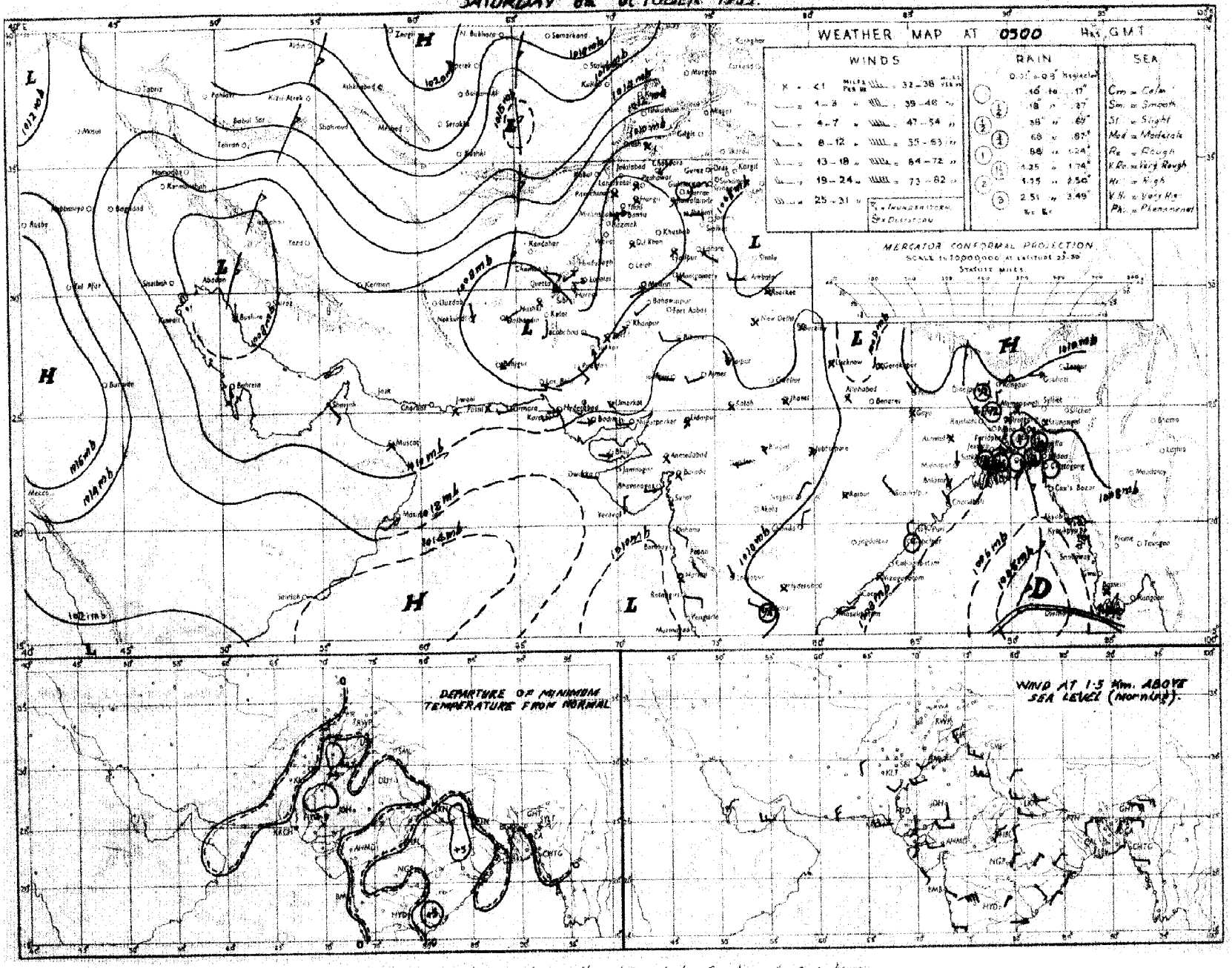


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 8th OCTOBER 1955.

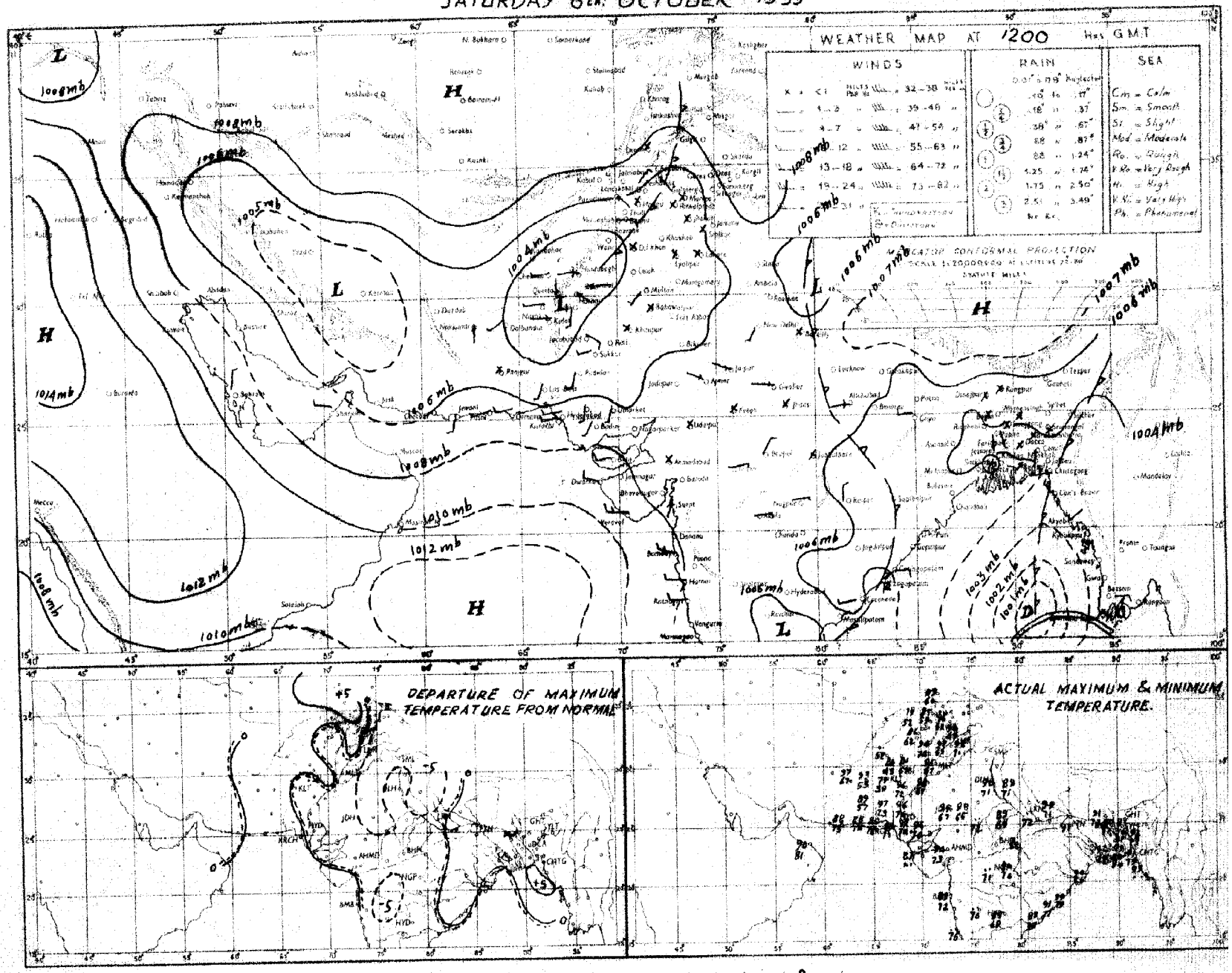


Rainfall amounds indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 8th OCTOBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

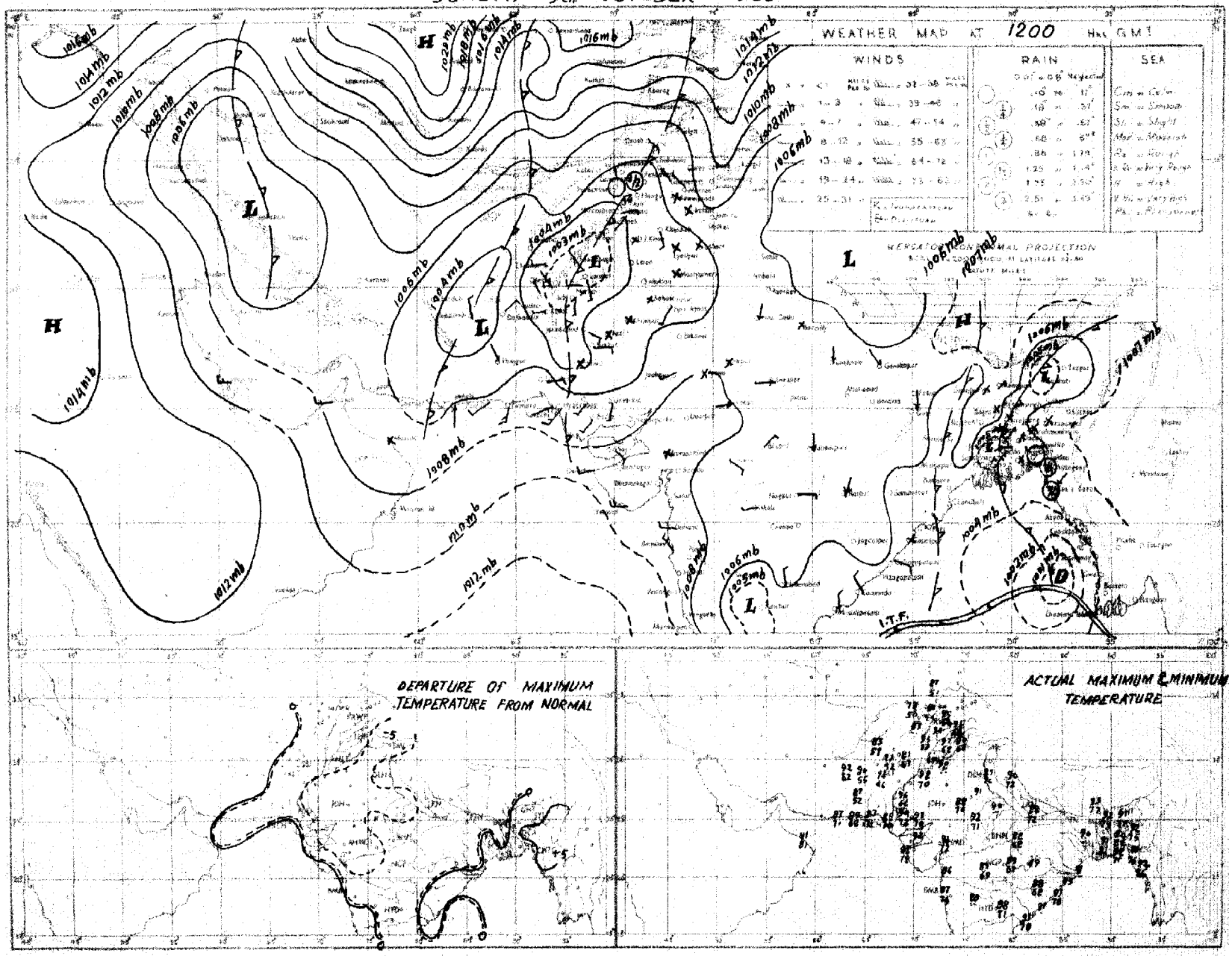
SUNDAY 9TH OCTOBER 1955

Rainfall amounts indicated in the above chart refer to past 24 hours.

G. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SUNDAY 9th OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

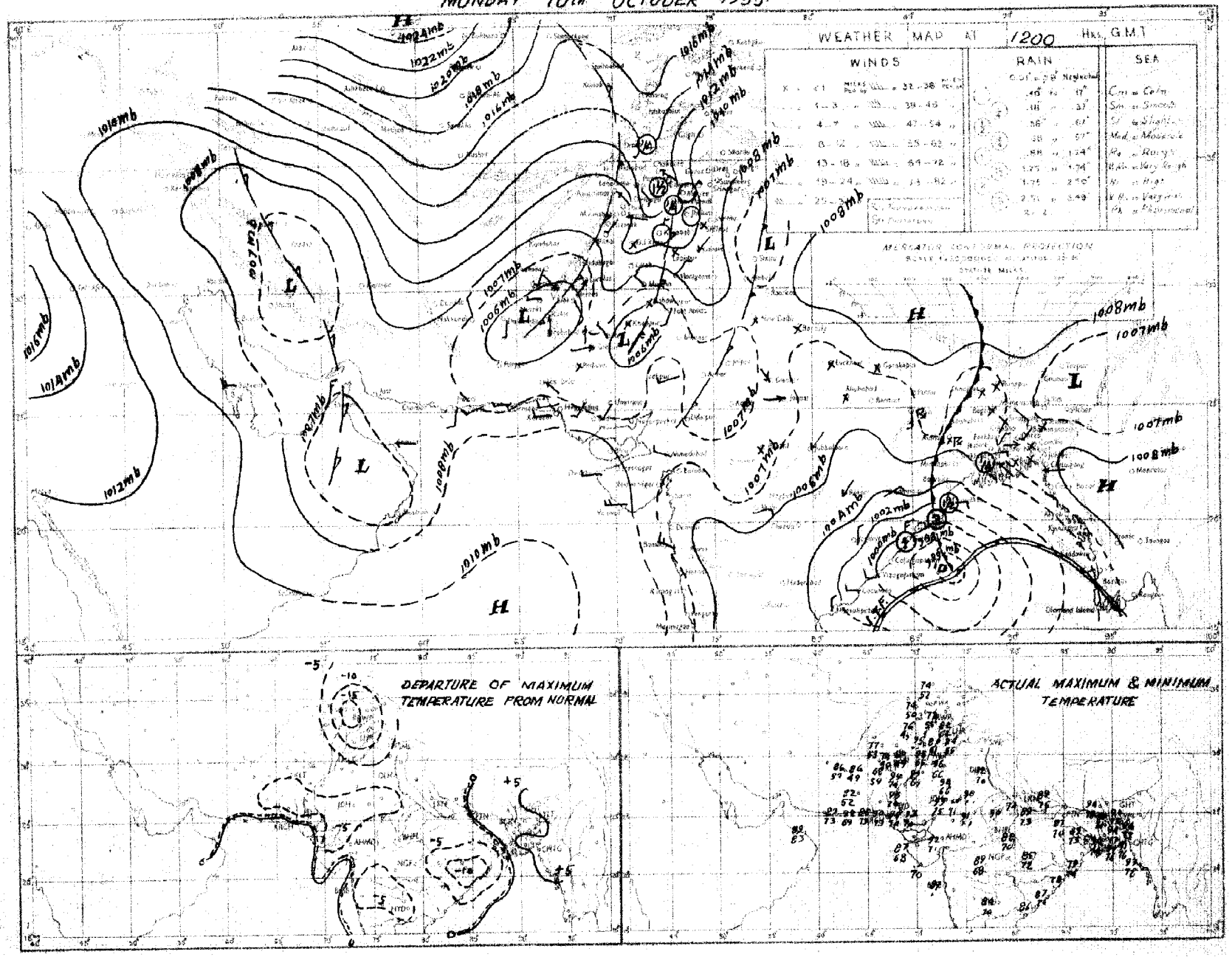
MONDAY 10th OCTOBER 1955

Rainfall amounts indicated in the above chart refer to past 24 hours.

C. G. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 10th OCTOBER 1955

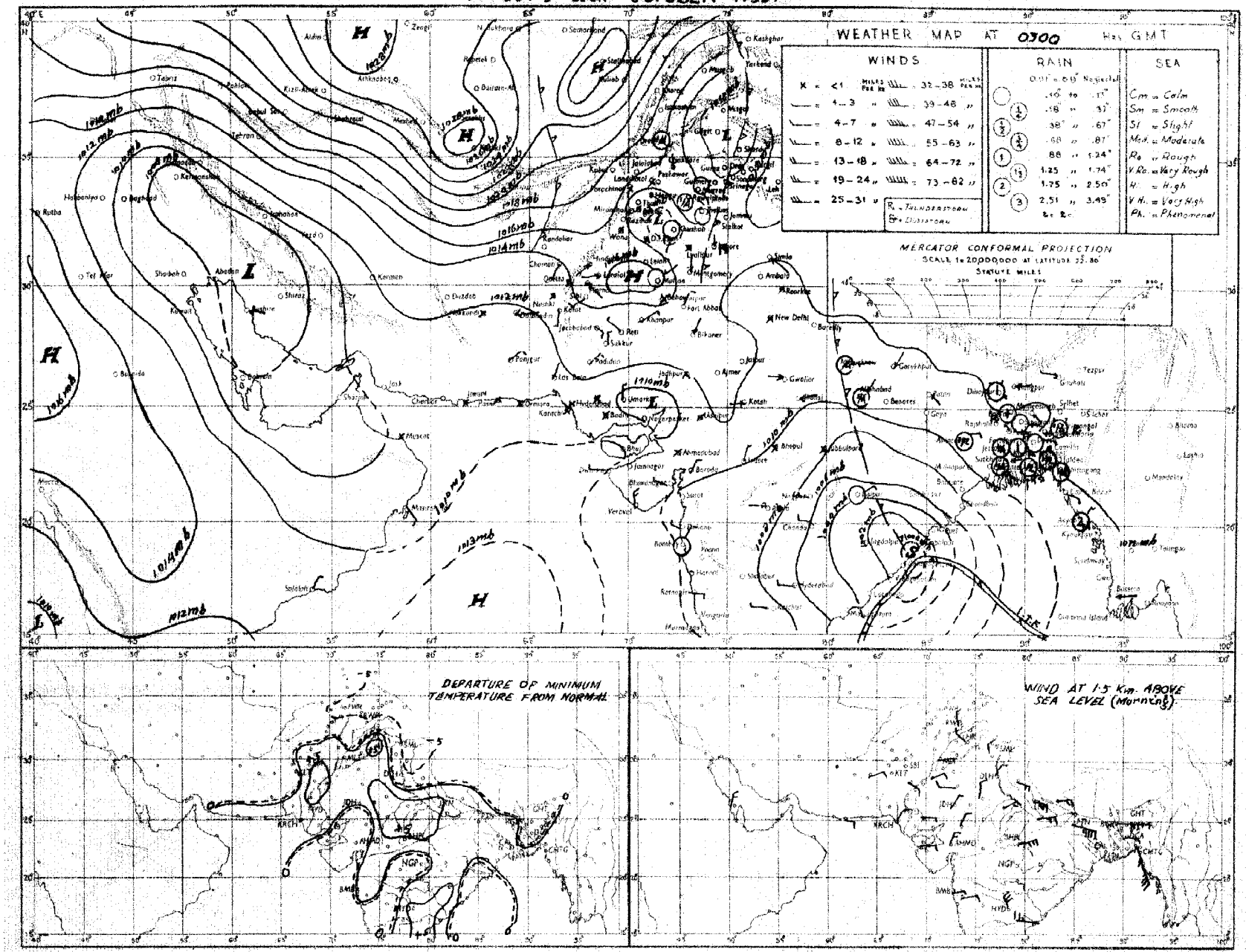


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

TUESDAY 11th. OCTOBER 1955.

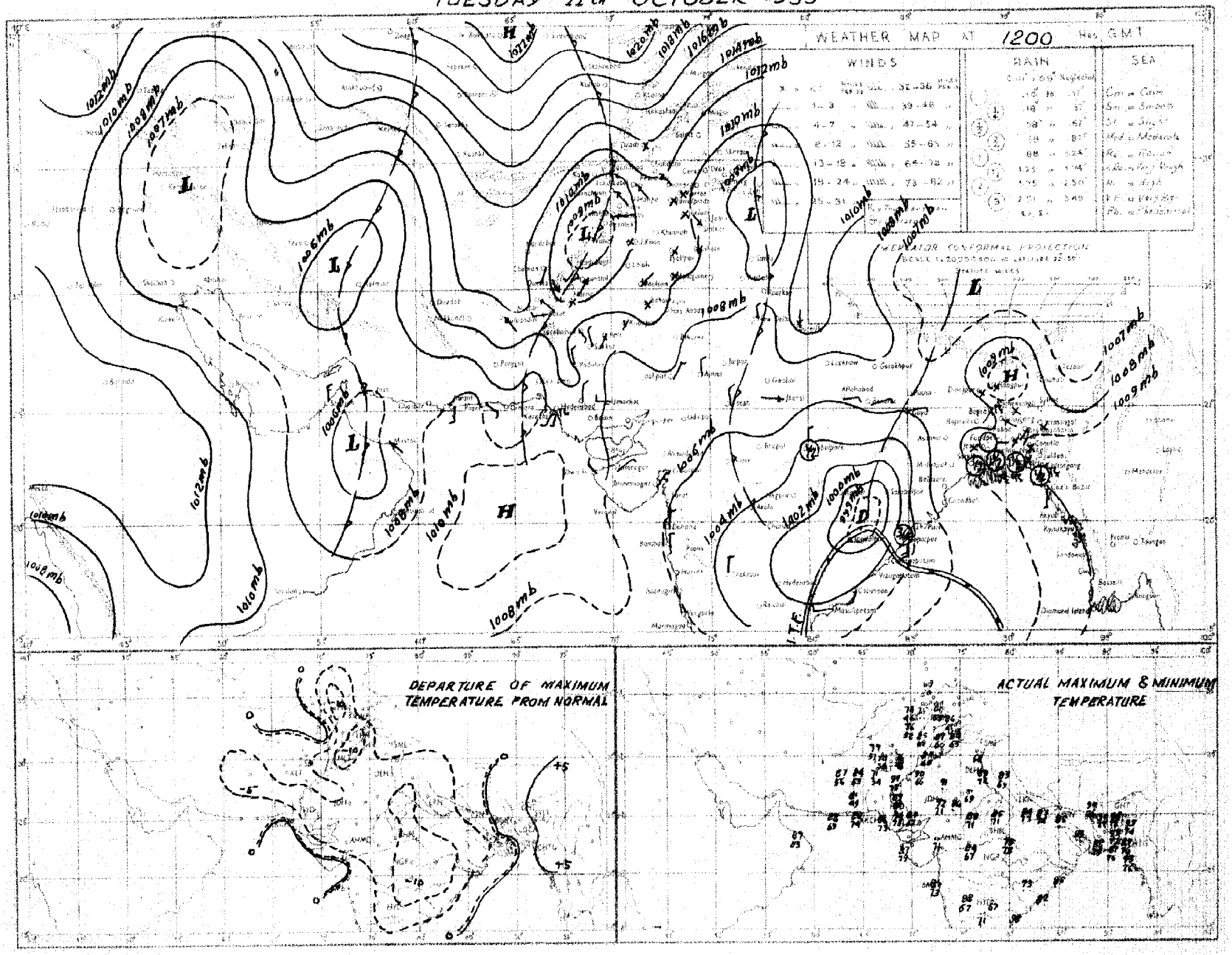


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

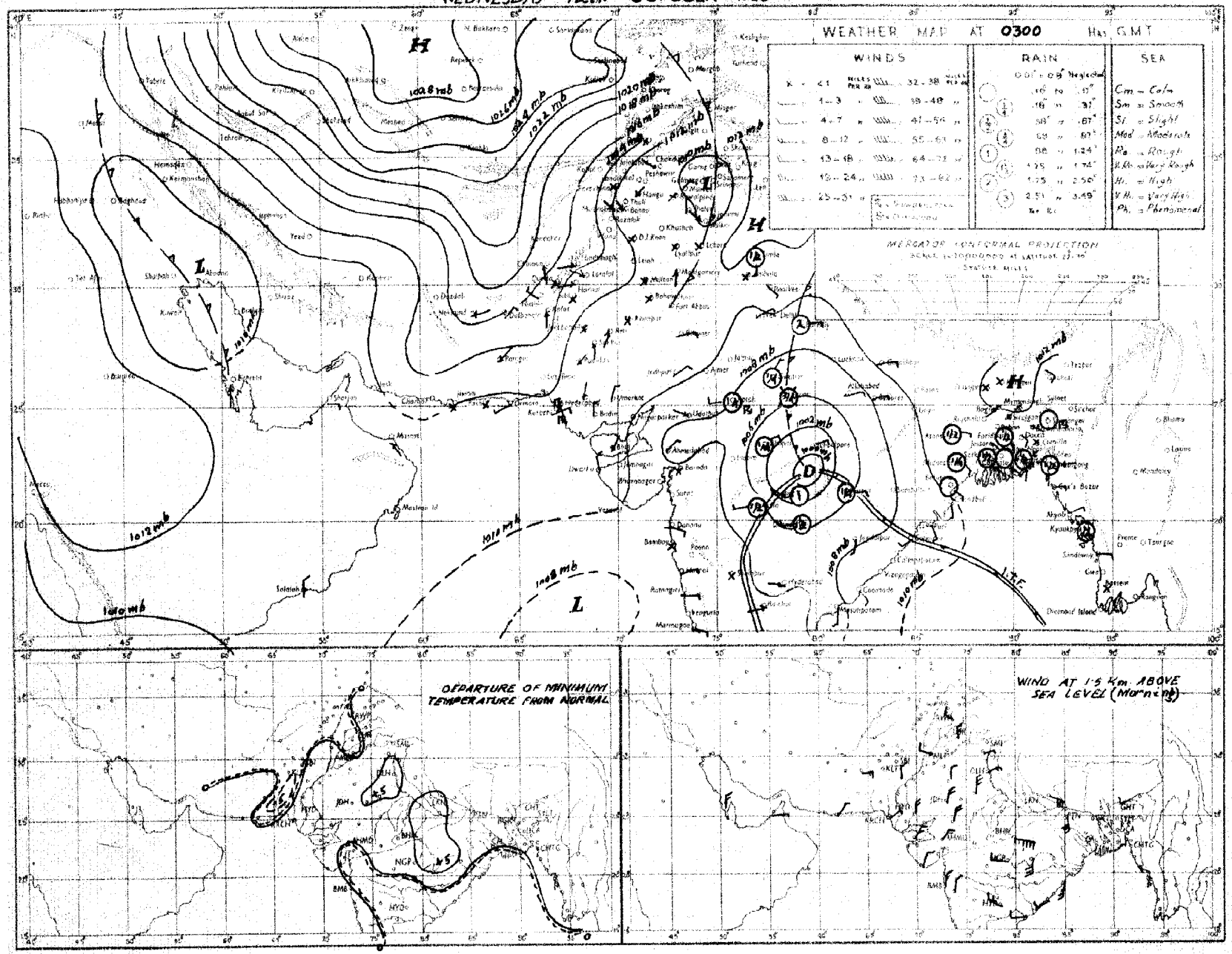
TUESDAY 11th OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 12th. OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 19th October, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : The deep depression that was centered near Seoni (Bharat) on the last day of the previous week moved north-northwestwards and filled up at the foot of the Kumaon hills on the 14th. The flood situation in the Punjab also improved during the week.

A low pressure wave moving across the extreme north of West Pakistan caused scattered thundershowers in the North-West Frontier Province and the north Punjab hills on the 15th.

Weather otherwise remained dry over West Pakistan.

Day temperatures were considerably below normal in the North-West Frontier Province, the north Punjab and north Baluchistan on the first five days of the week and appreciably so on the other days.

EAST PAKISTAN : An easterly low pressure wave entered into the east central and the adjoining south Bay of Bengal on the 13th, concentrated into a shallow depression on the 16th and became unimportant on the 18th. Scattered rain or thundershowers occurred in the eastern and the deltaic sub-divisions on the first five days.

Day temperatures were appreciably above normal over East Pakistan during the week.

2. EAST PAKISTAN : Rainfall was scattered in the deltaic sub-division on four days and in the eastern sub-division on three days. No rain fell in the northern sub-division.

KASHMIR : Data not available.

PUNJAB : Scattered rain fell over the hills in the north Punjab on one day. Weather over the south Punjab was dry.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered over the hills on one day.

BALUCHISTAN : Weather remained dry.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was scanty over the country except in the south Punjab, Baluchistan and Sind where no rain fell.

Rainfall for the period from the 1st June, 1955 to date was scanty over south Baluchistan, deficient in the North-West Frontier Province, and normal elsewhere over the country outside the north Punjab where it was in excess.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June, 1955 to date.

KARACHI-11.
The 19th October, 1955.

S. N. NAQVI.
Director, Meteorological Service.

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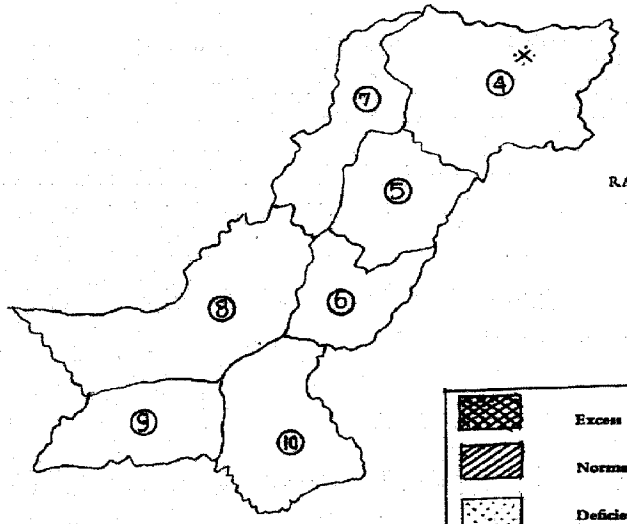
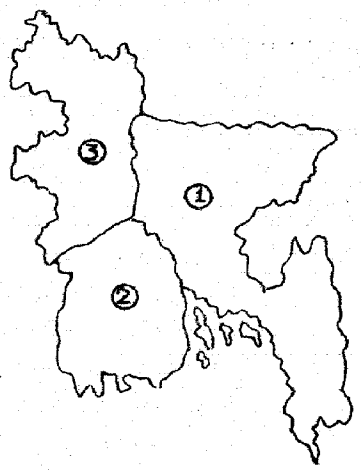
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 19th October, 1955.			Rainfall for period from 1-6-1955 to 19th October, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0.1	1.4	- 1.4	78.0	73.9	+ 4.0	+ 5
2. East Pakistan (Deltaic)	0.1	1.3	- 1.2	43.0	52.0	- 9.0	+ 17
3. East Pakistan (North)	0	4.3	- 4.3	65.8	59.8	+ 6.1	+ 10
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	0.1	21.5	16.4	+ 5.2	+ 32
6. South Punjab	0	0	0	5.8	5.4	+ 0.4	+ 7
7. N.W.F.P. (Upper & Lower)	0	0	0	3.1	4.9	- 1.8	- 36
8. North Baluchistan	0	0	0	2.1	2.6	- 0.5	- 19
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	6.1	5.4	- 0.7	+ 14
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



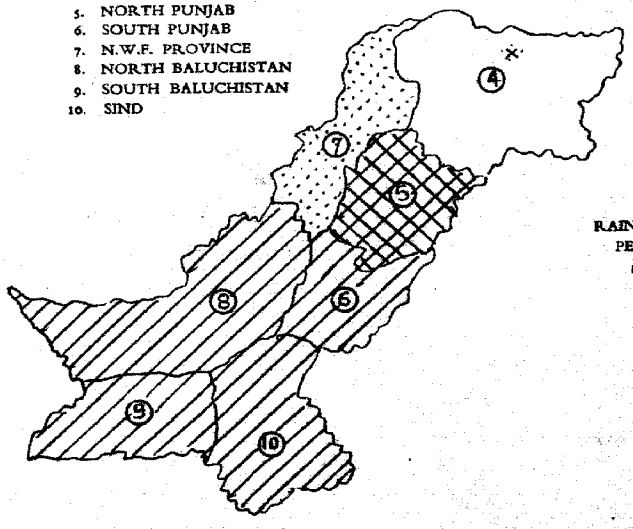
RAINFALL FOR THE WEEK ENDING 19-10-1955.



Excess + 20% or more
Normal + 19% to — 19%
Deficient — 20% to — 59%
Scanty — 60% or less

WEST PAKISTAN

4. KASHMIR
5. NORTH PUNJAB
6. SOUTH PUNJAB
7. N.W.F. PROVINCE
8. NORTH BALUCHISTAN
9. SOUTH BALUCHISTAN
10. SIND

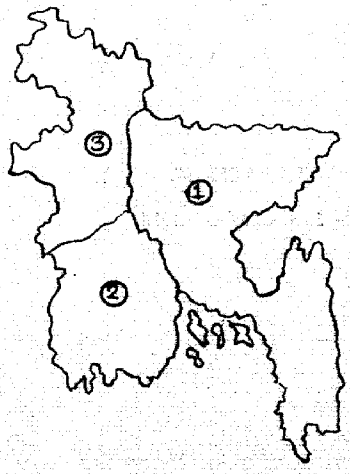


SCALE—256 MILES=1"

RAINFALL FOR THE PERIOD FROM 1-6-1955 TO 19-10-1955.

EAST PAKISTAN

1. EAST PAKISTAN (EAST)
2. EAST PAKISTAN (DELTAIC)
3. EAST PAKISTAN (NORTH)

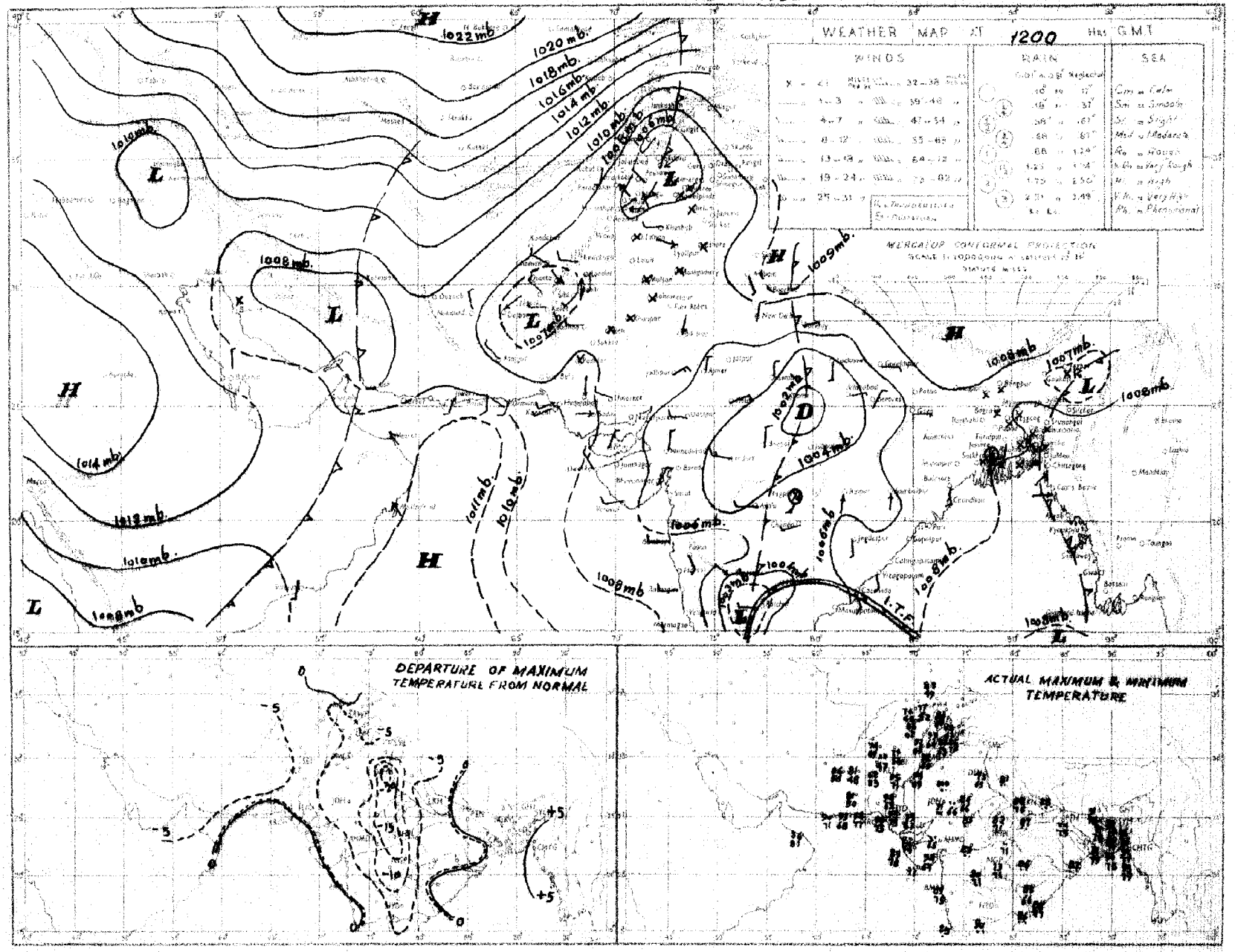


SCALE—120 MILES=1"

(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 12th: OCTOBER 1955

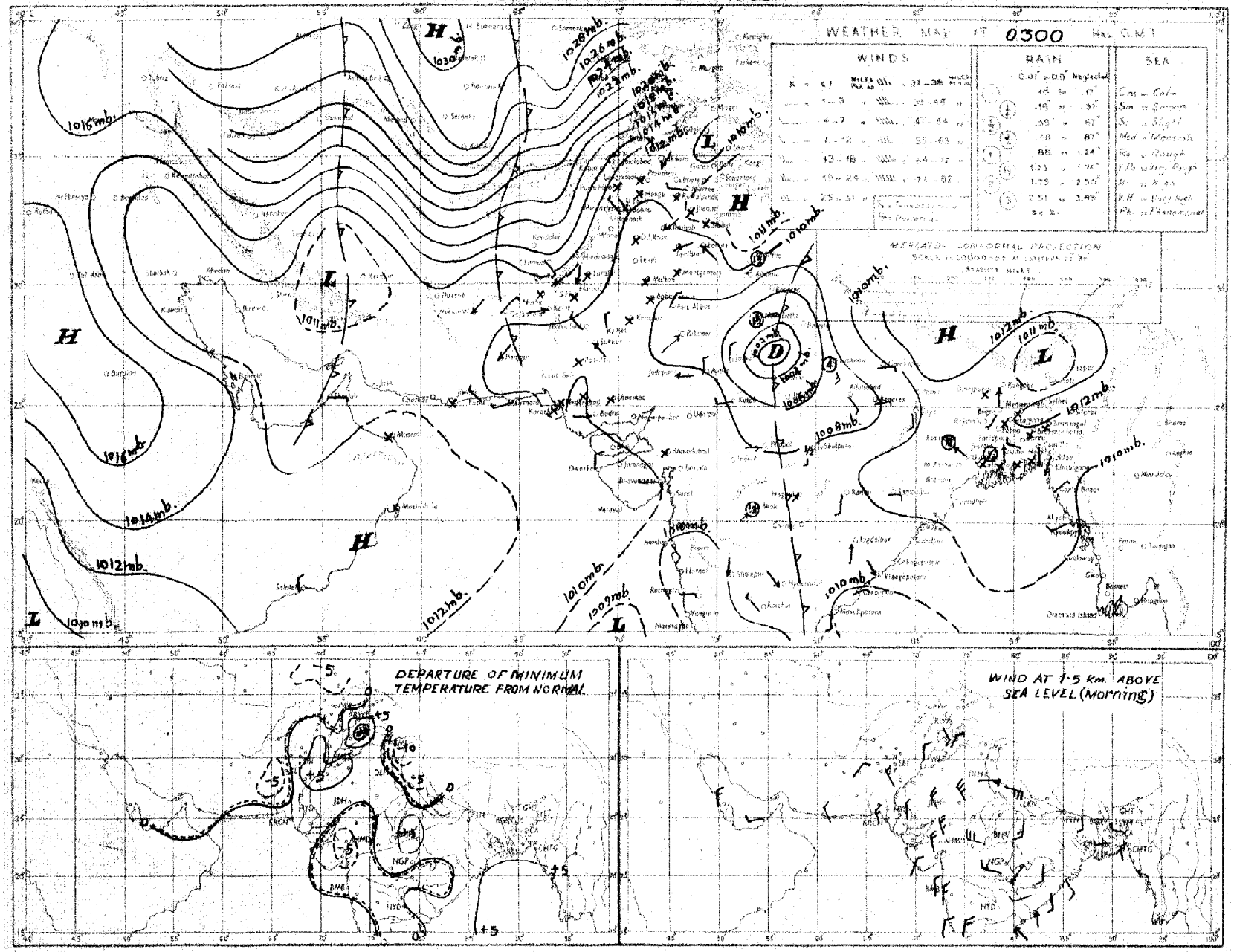


Rainfall amounts indicated in the above chart refer to past 9 hours.

S. M. D. KARACHI

PAKISTAN DAILY WEATHER MAP

THURSDAY 13th: OCTOBER 1955

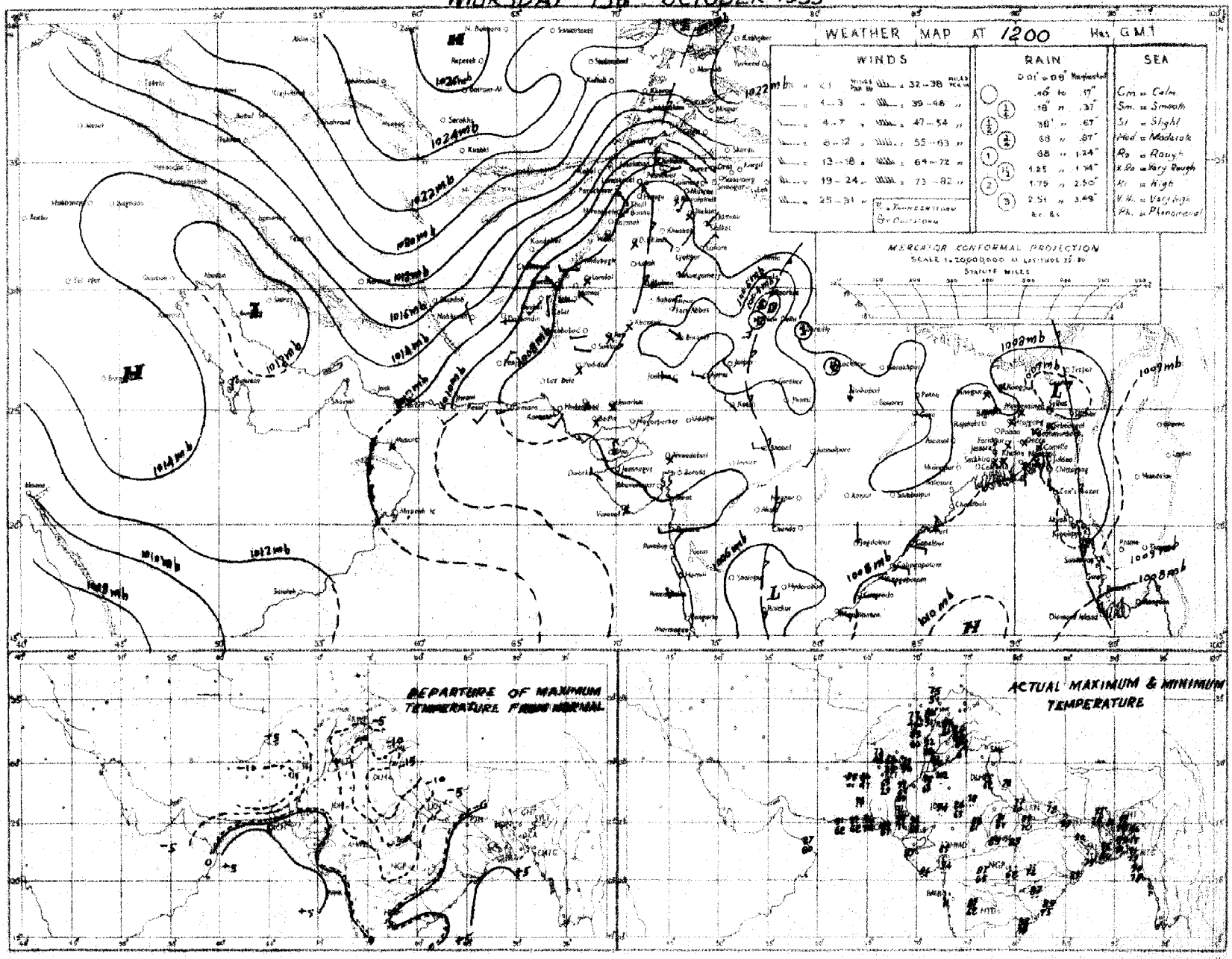


Rainfall amounts indicated in the above chart refer to past 24 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 13th OCTOBER 1955

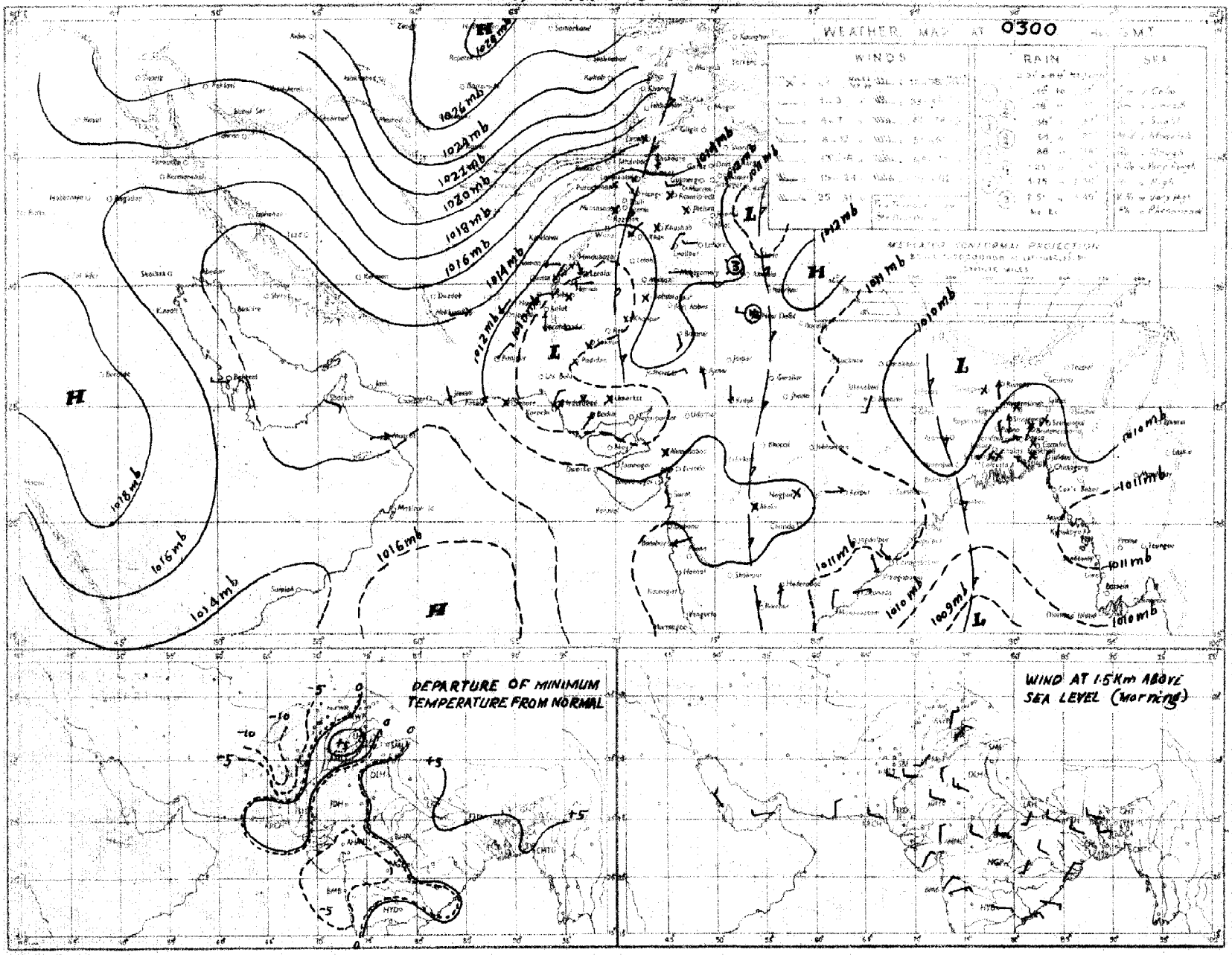


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 14th OCTOBER 1955.

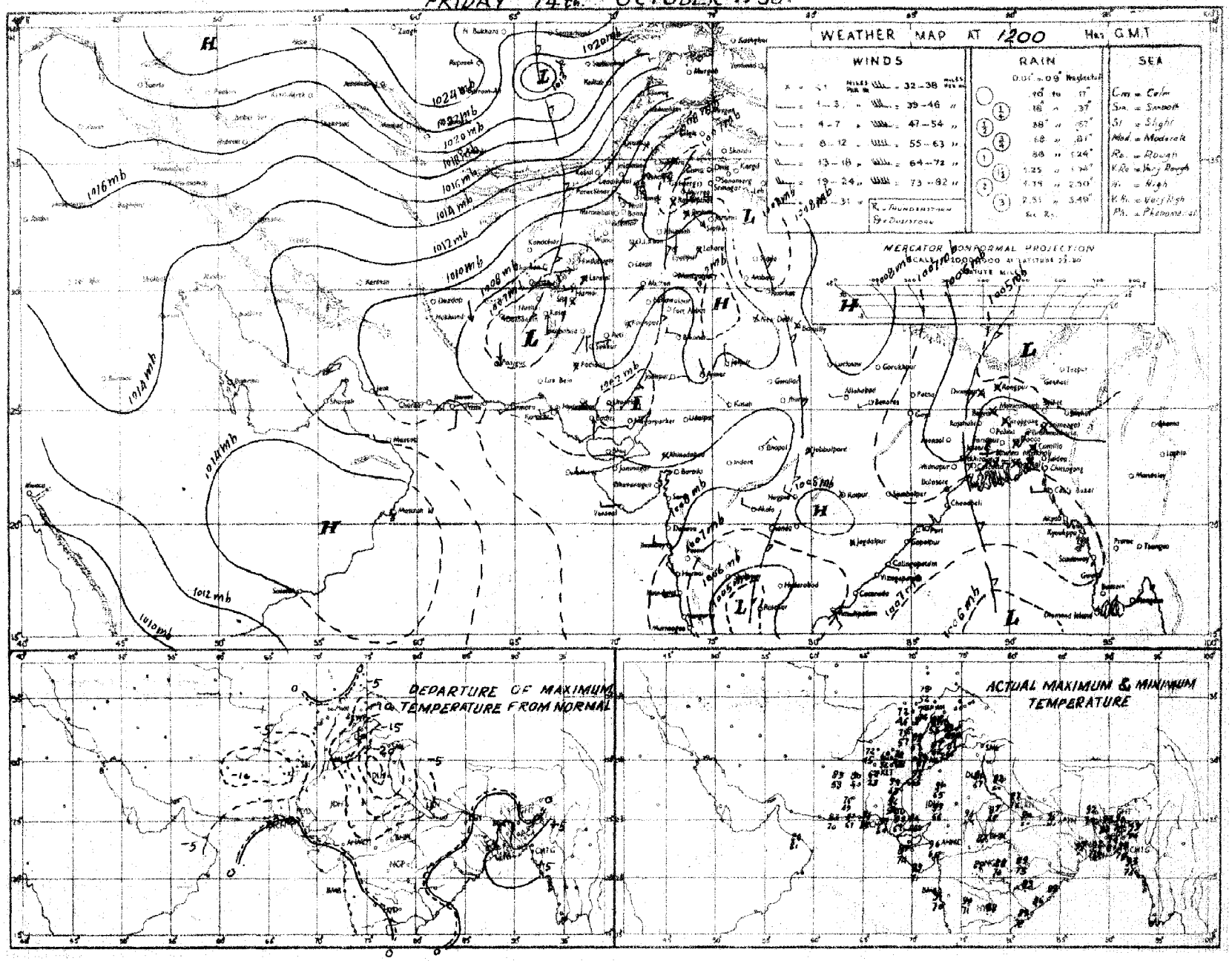


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 14th OCTOBER 1955.

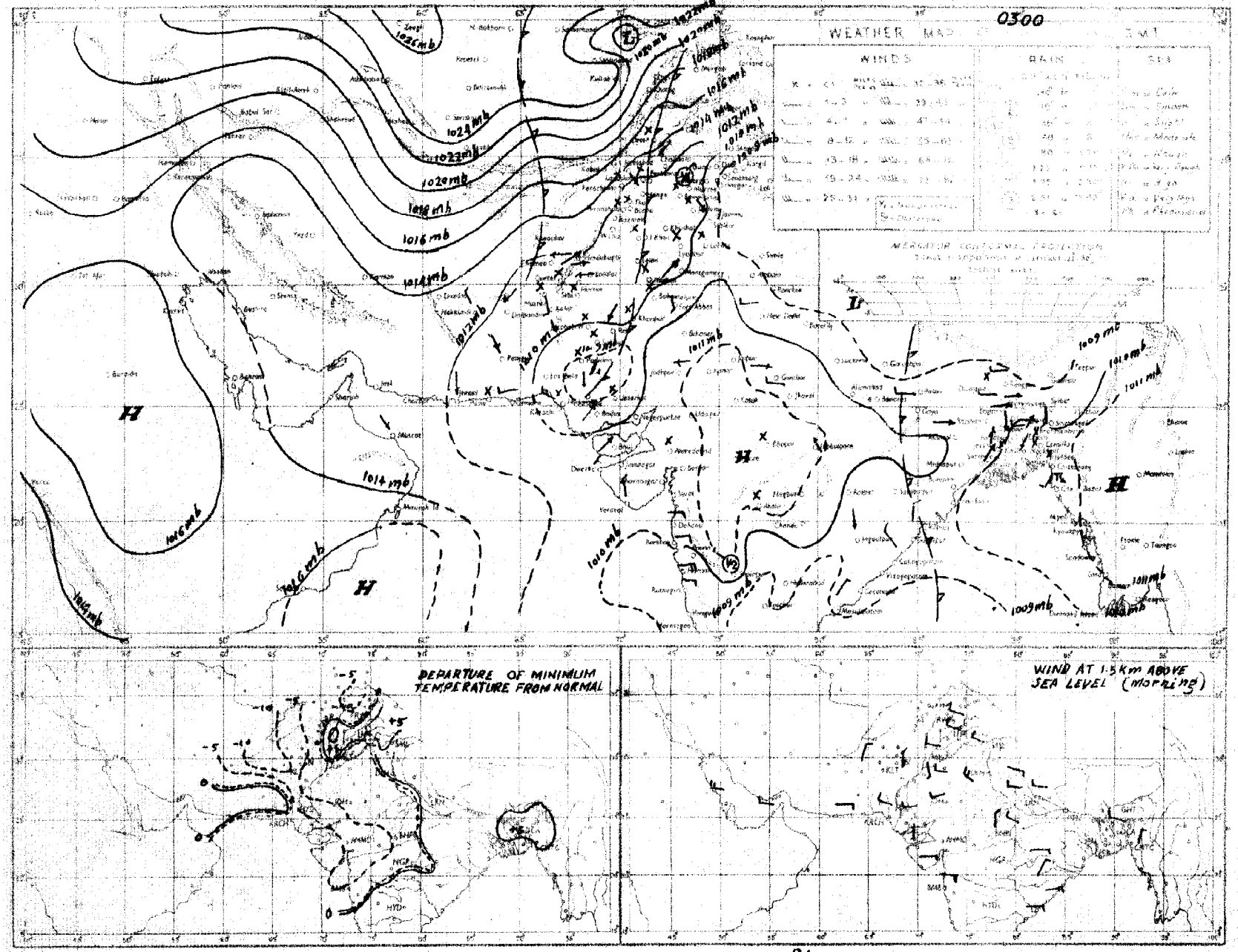


Rainfall amounts indicated in the above chart refer to past 9 hours

S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 15th. OCTOBER 1955.

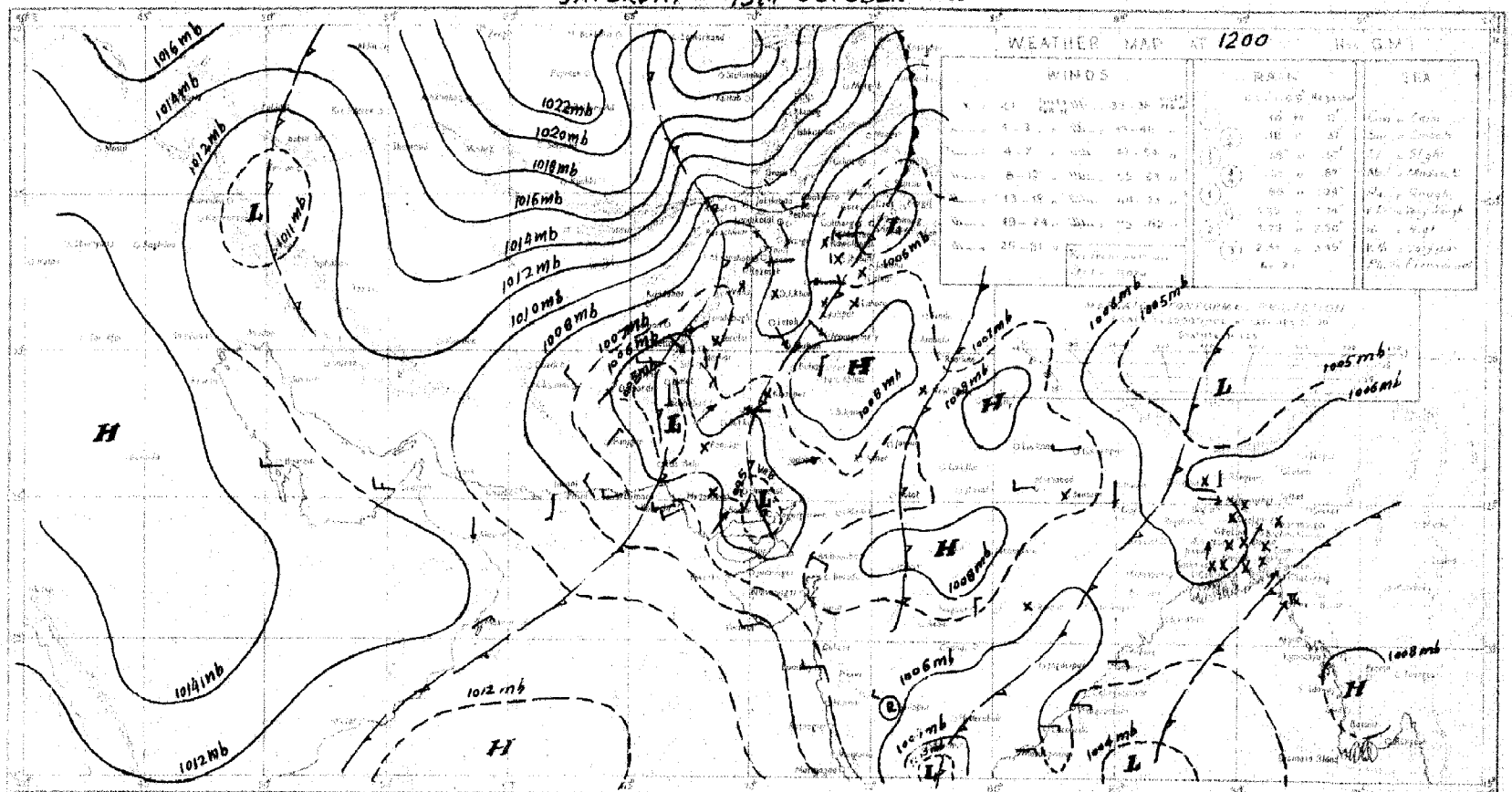


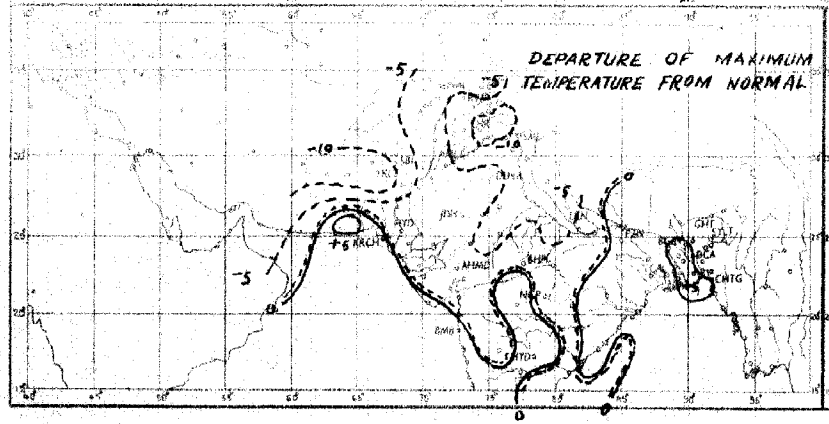
Rainfall amounts indicated in the above chart refer to past 24 hours.

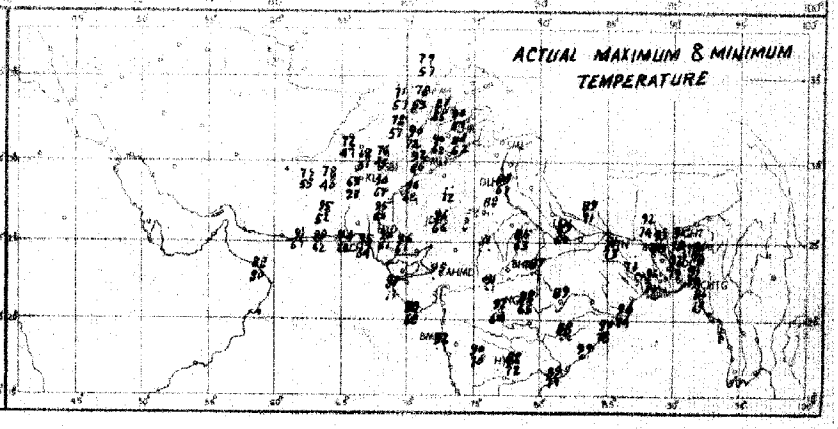
C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 15th. OCTOBER 1955.





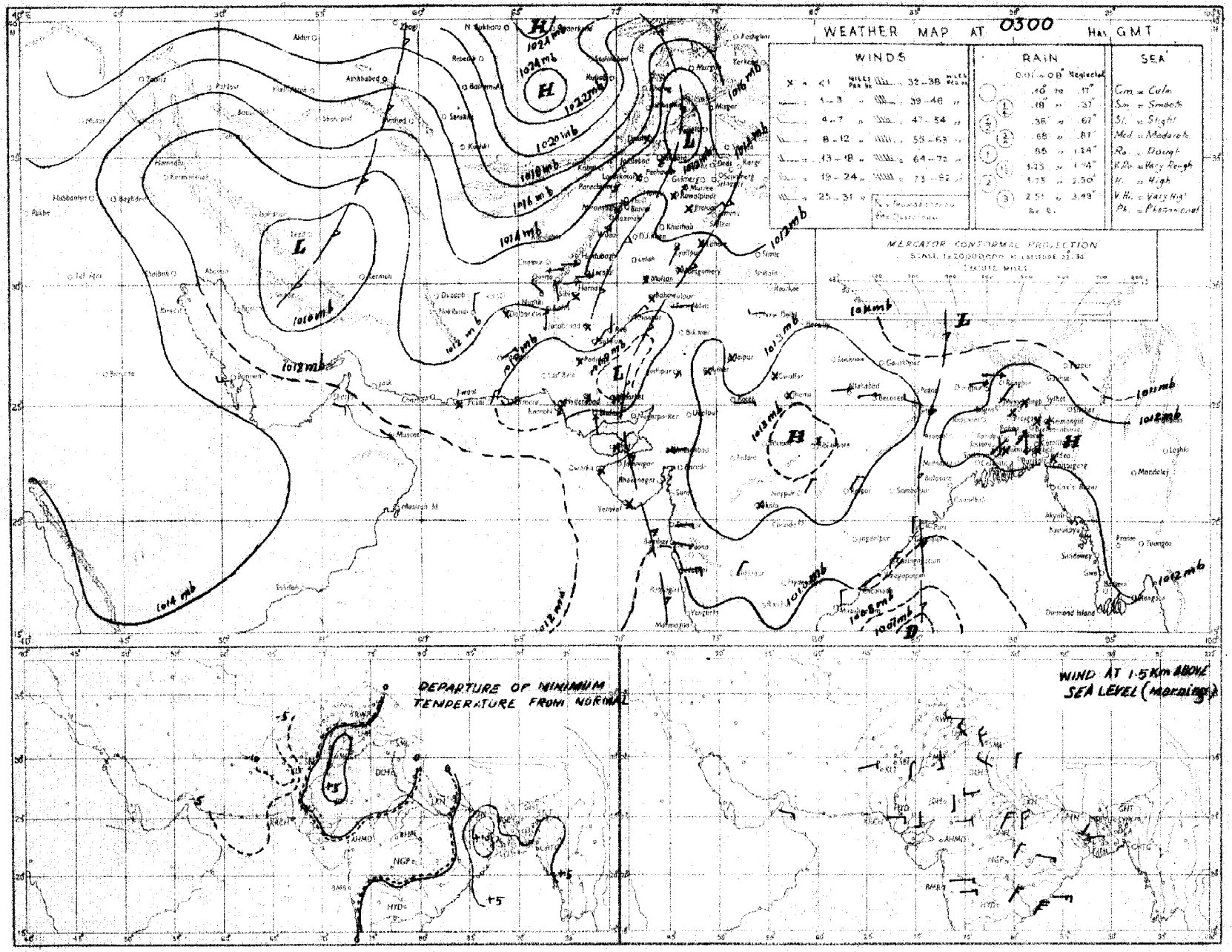


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 16th OCTOBER 1955

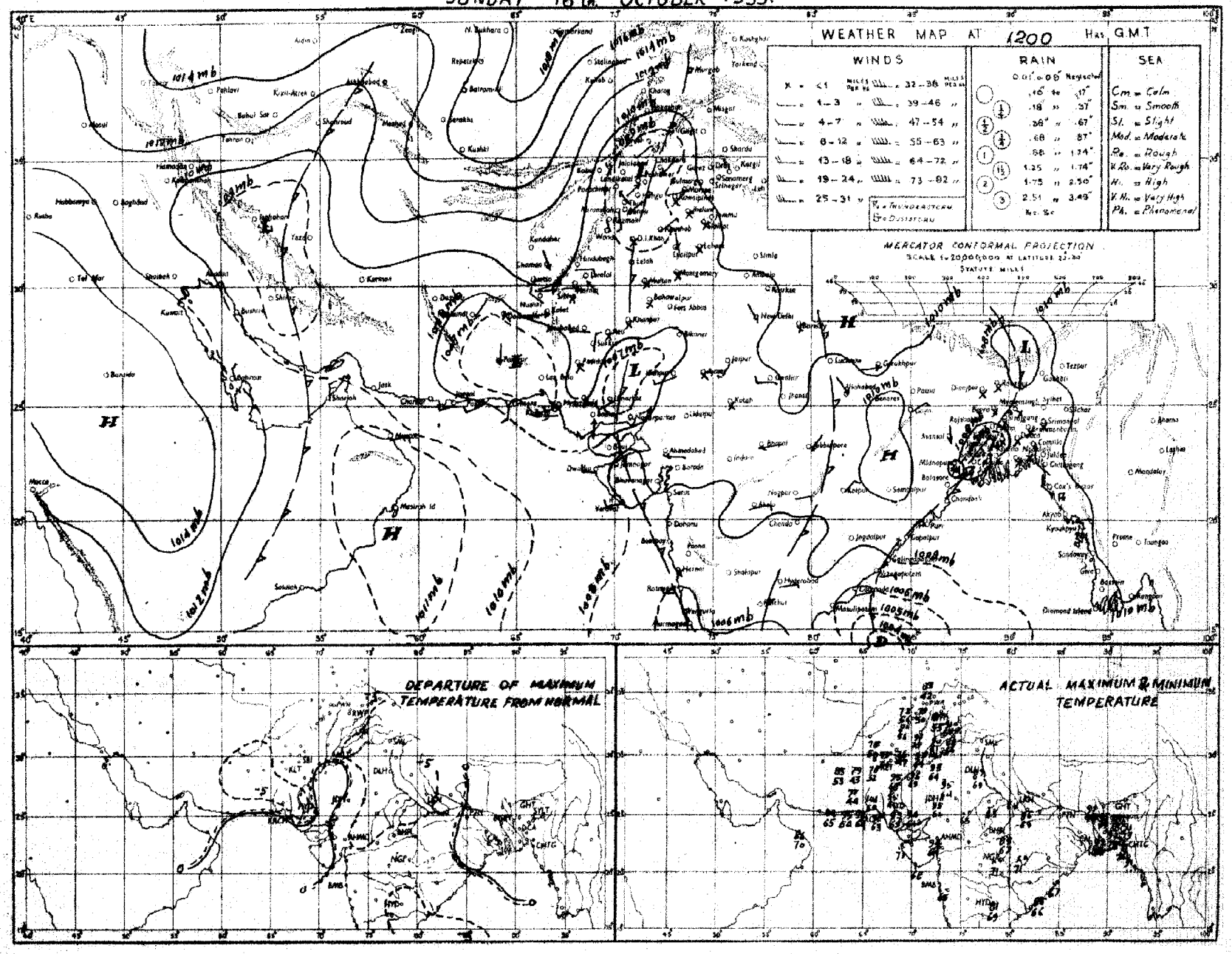


Rainfall amounts indicated in the above chart refer to past 24 hours

C. W. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 16th OCTOBER 1955.

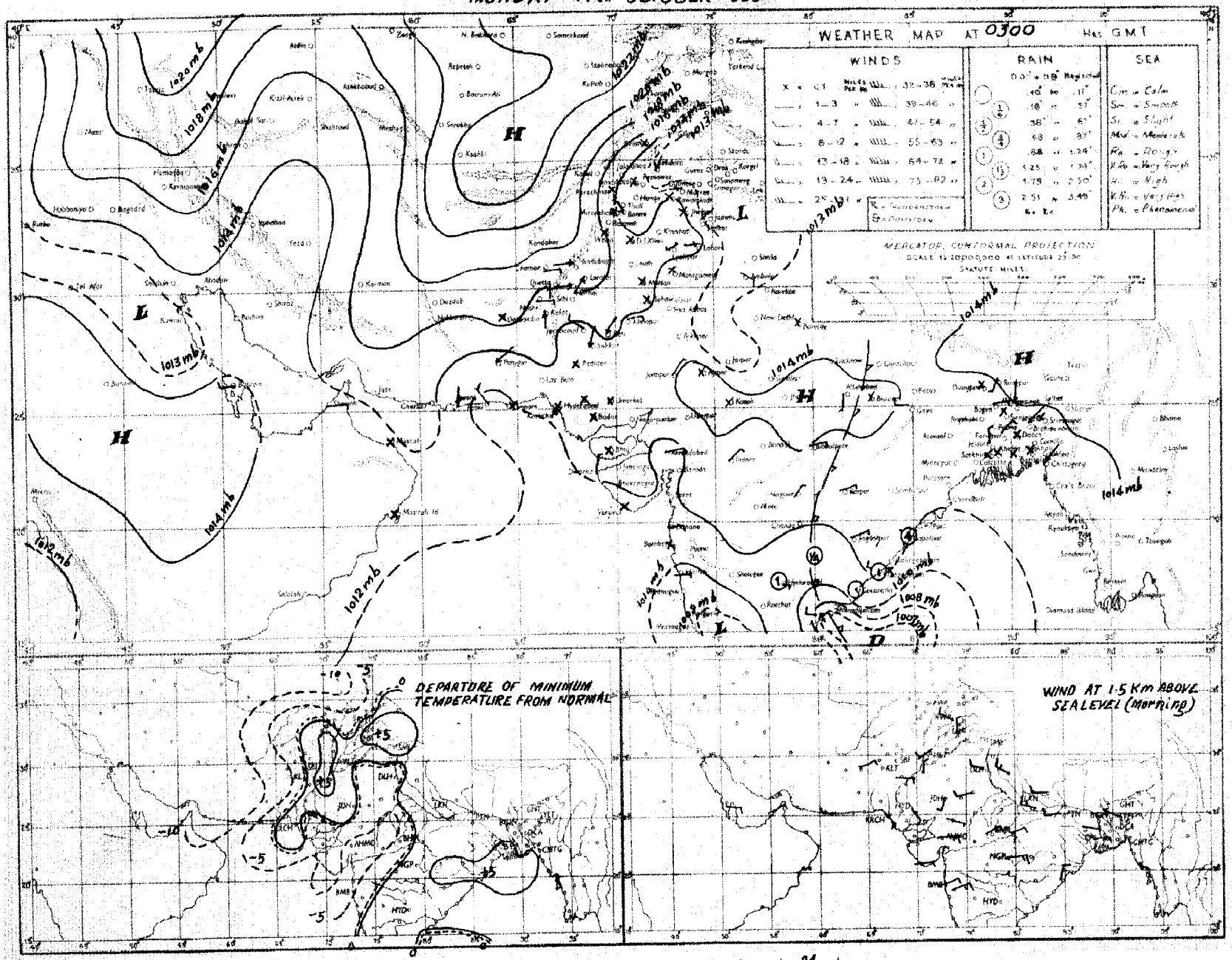


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 17th OCTOBER 1955

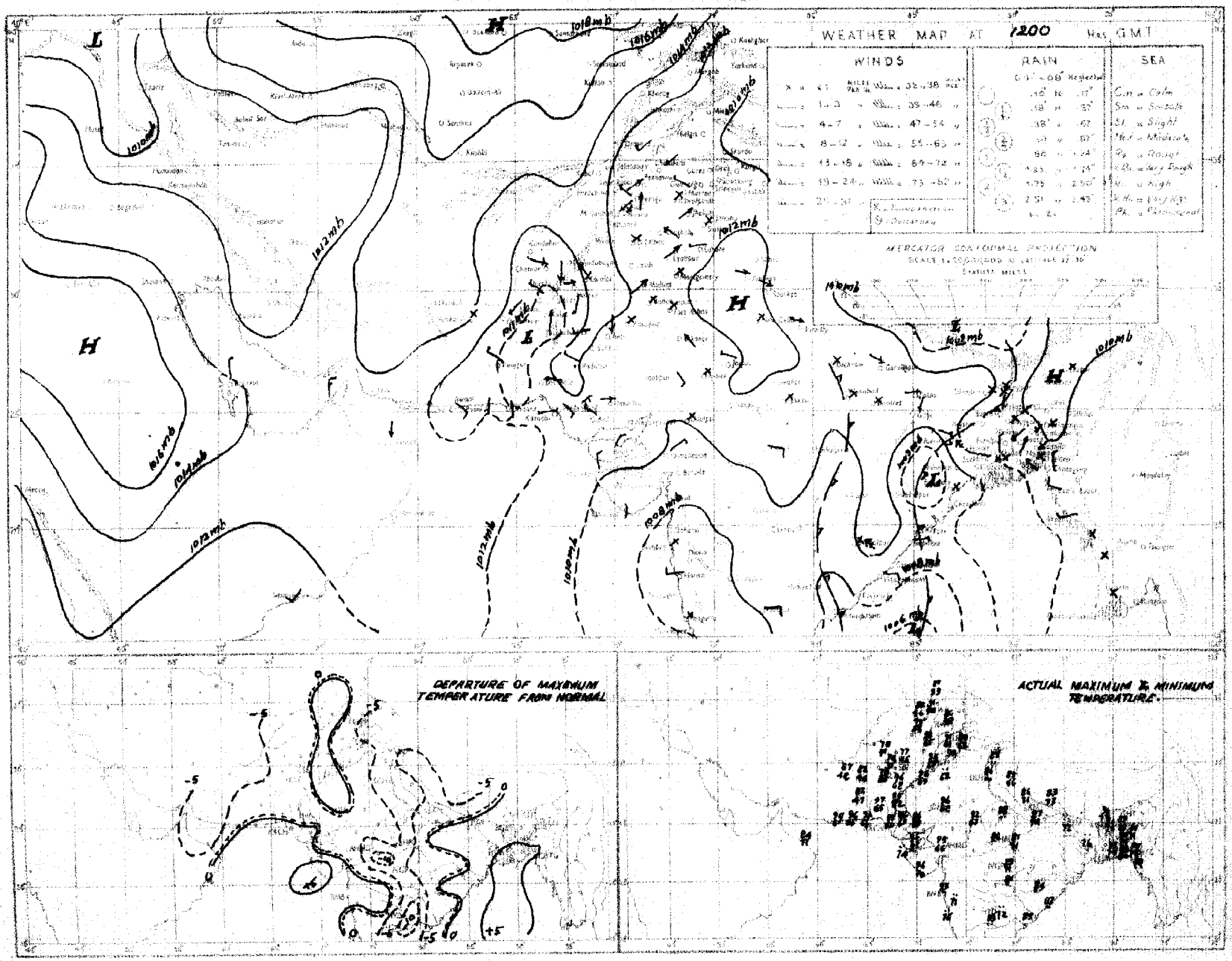


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

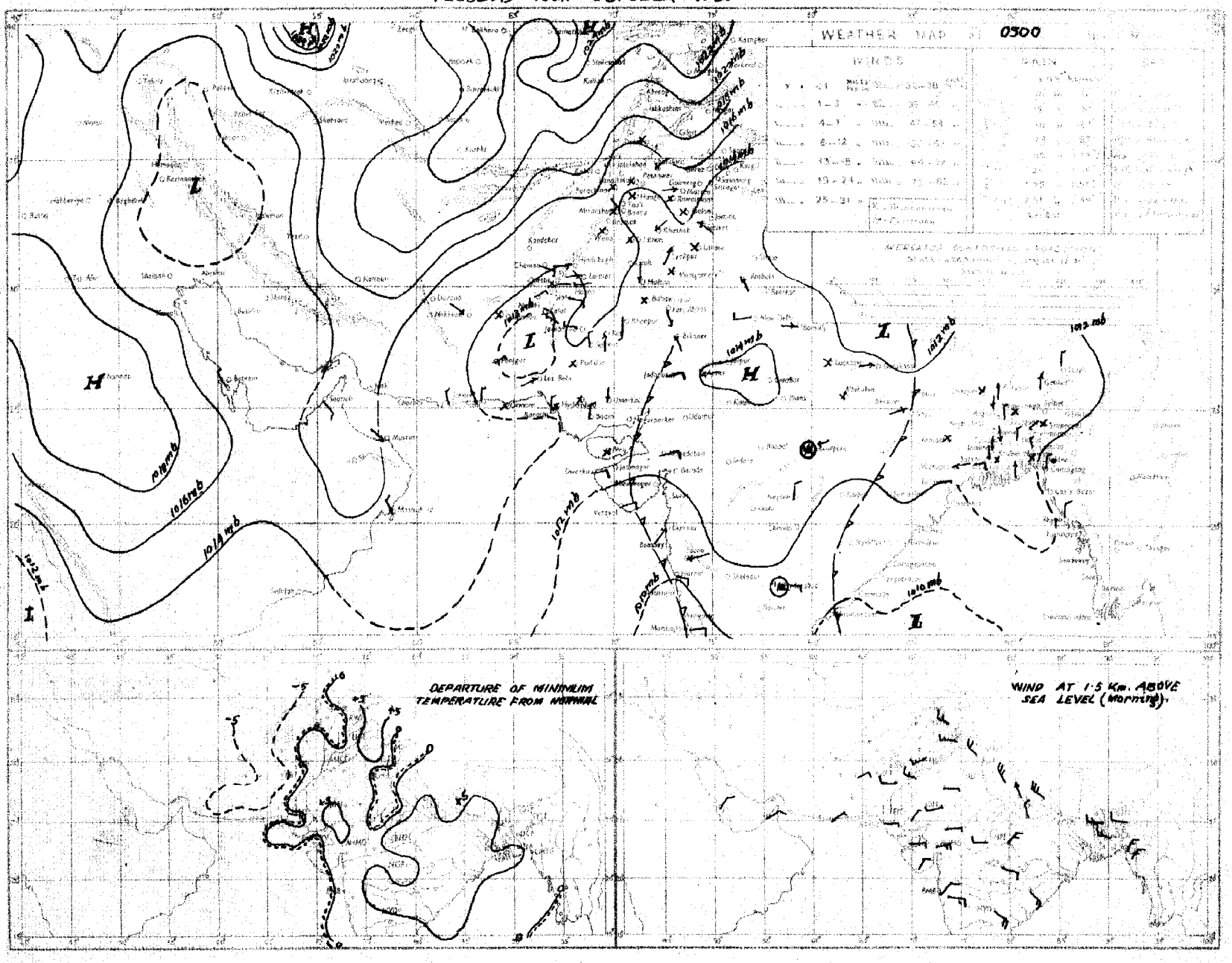
MONDAY 17th. OCTOBER 1955



Rainfall amounts recorded in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

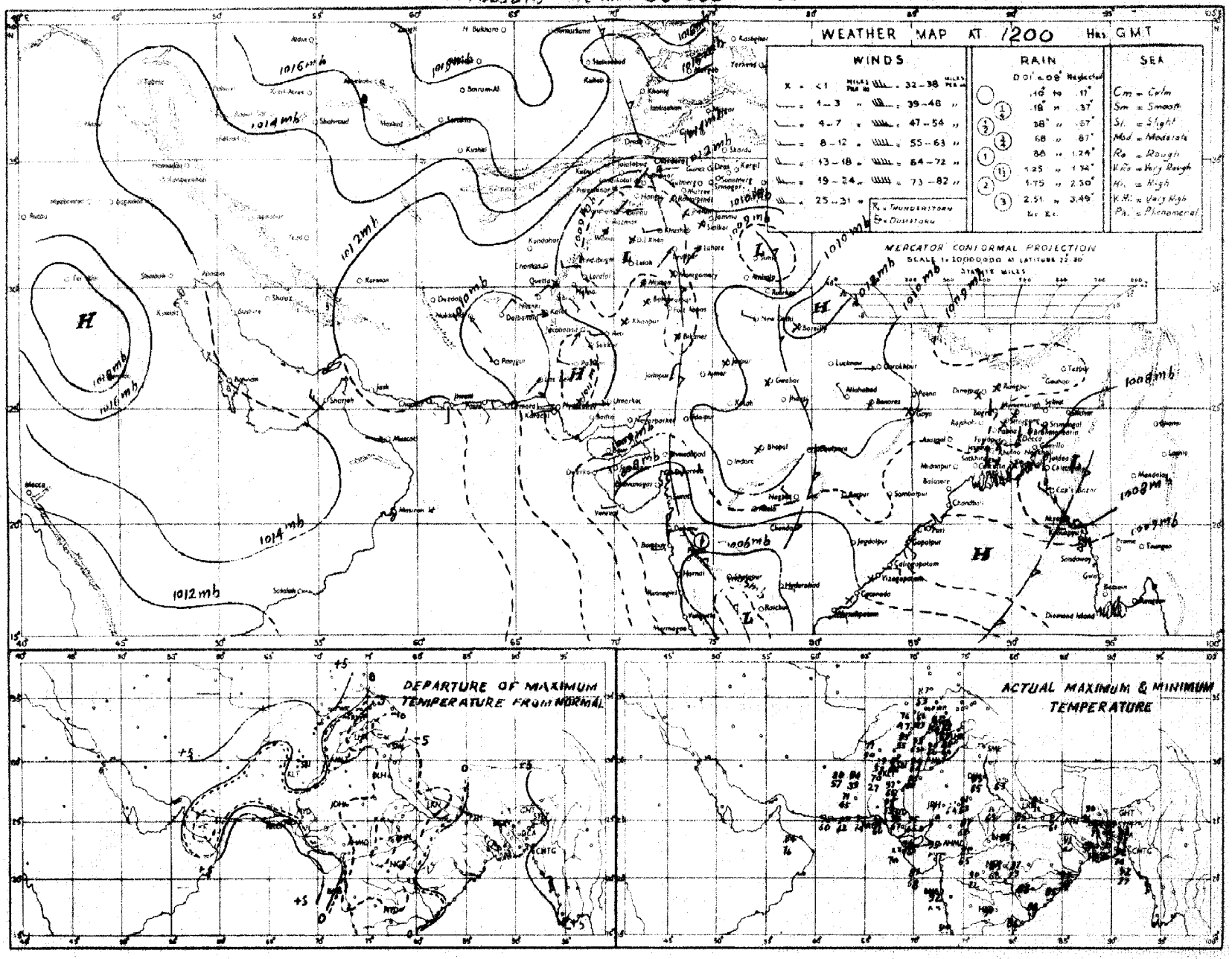
TUESDAY 18th. OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 18th OCTOBER 1955.

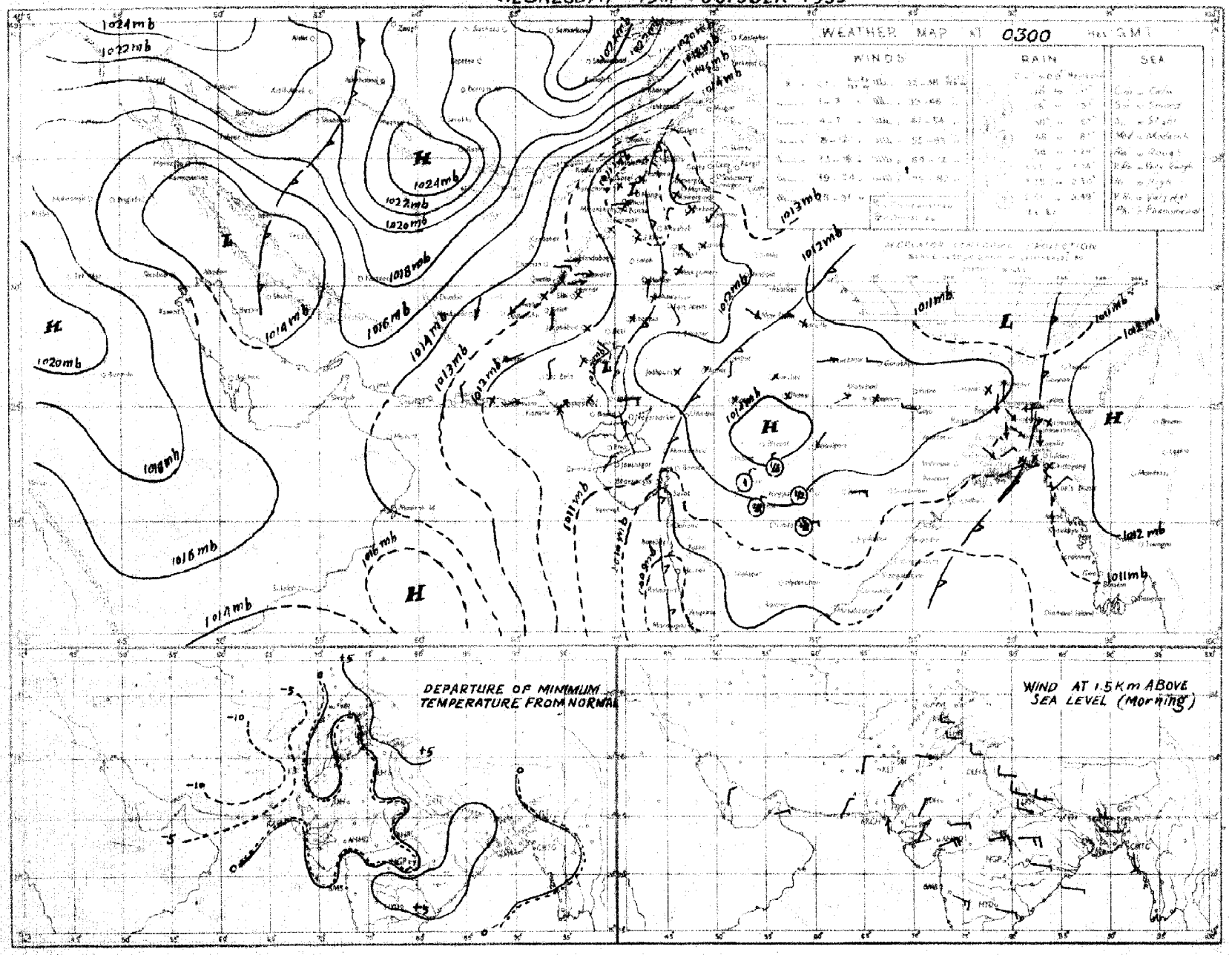


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 19th OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 26th October, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : Weather remained dry over West Pakistan throughout the week.

Day temperatures were generally considerably below normal in Baluchistan during the week.

EAST PAKISTAN : Trough of low extending from the West central to the northeast Bay of Bengal from the 22nd to 25th caused enhanced influx of moisture into East Pakistan resulting in scattered rain or thundershowers there on the 22nd and fairly widespread during the next three days with heavy falls at a few places on the 24th and the 25th.

Chief amounts of rainfall reported were :—Noakhali and Barisal 4'' each and Cox's Bazar, Chittagong, Khulna, and Satkhira 2'' each on the 24th, and Chittagong 16'' and Cox's Bazar 9'' on the 25th.

Day temperatures were appreciably above normal over East Pakistan on the last day of the week.

2. EAST PAKISTAN : In the eastern sub-division rainfall was nearly general on two days and scattered on another three days, whereas in the deltaic sub-division it was nearly general on three days and local on two days. In the northern sub-division rainfall was local on two days and scattered on another two days.

KASHMIR : Data not available.

PUNJAB : Weather was dry.

NORTH-WEST FRONTIER PROVINCE : Dry weather prevailed.

BALUCHISTAN : No rain fell.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess in the eastern and the deltaic sub-divisions and normal elsewhere over East Pakistan. No rain fell in West Pakistan.

Rainfall for the period from 1st June, 1955 to date was in excess in the north Punjab, deficient in the North-West Frontier Province and north Baluchistan, scanty in south Baluchistan and normal elsewhere over the country.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st June, 1955 to date.

KARACHI-11.
The 26th October, 1955.

S. N. NAQVI.
Director, Meteorological Service.

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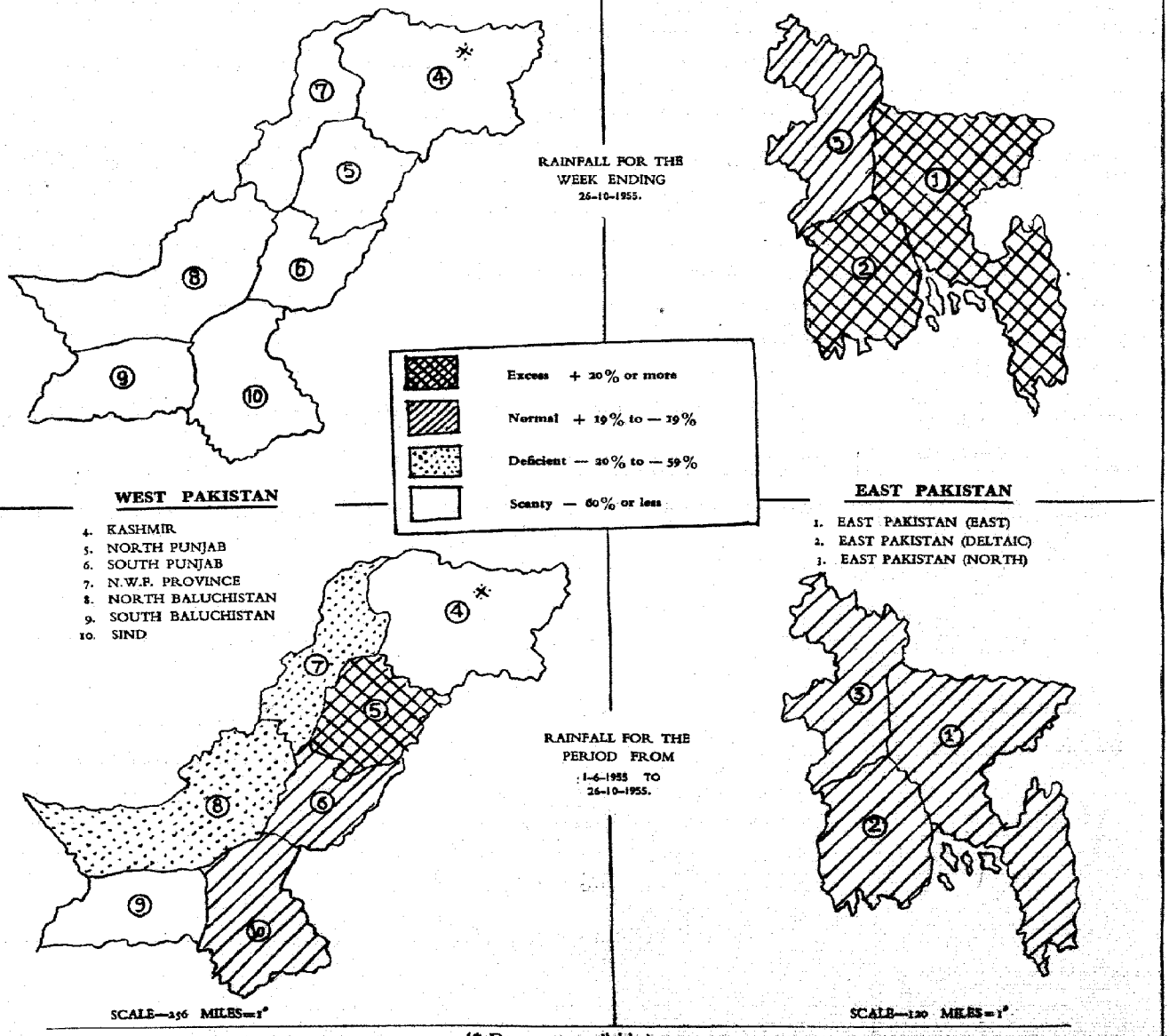
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 26th October, 1955.			Rainfall for period from 1-6-1955 to 26th October, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	5.0	1.4	+ 3.6	83.0	75.3	+ 7.7	+ 10
2. East Pakistan (Deltaic)	3.2	0 8	+ 2.4	46.2	52.8	- 6.6	- 13
3. East Pakistan (North)	0.8	0.7	+ 0.1	66.6	60.5	+ 6.2	+ 10
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	- 0.1	21.5	16.4	+ 5.1	+ 31
6. South Punjab	0	0	0	5.8	5 4	+ 0.4	+ 7
7. N.W.F.P. (Upper & Lower)	0	0	0	3.1	4.9	- 1.8	- 36
8. North Baluchistan	0	0.1	- 0.1	2.1	2.6	- 0.5	- 20
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	0.1	5.4	+ 0.7	+ 14
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".

†Rainfall of stations having no normals is not included.

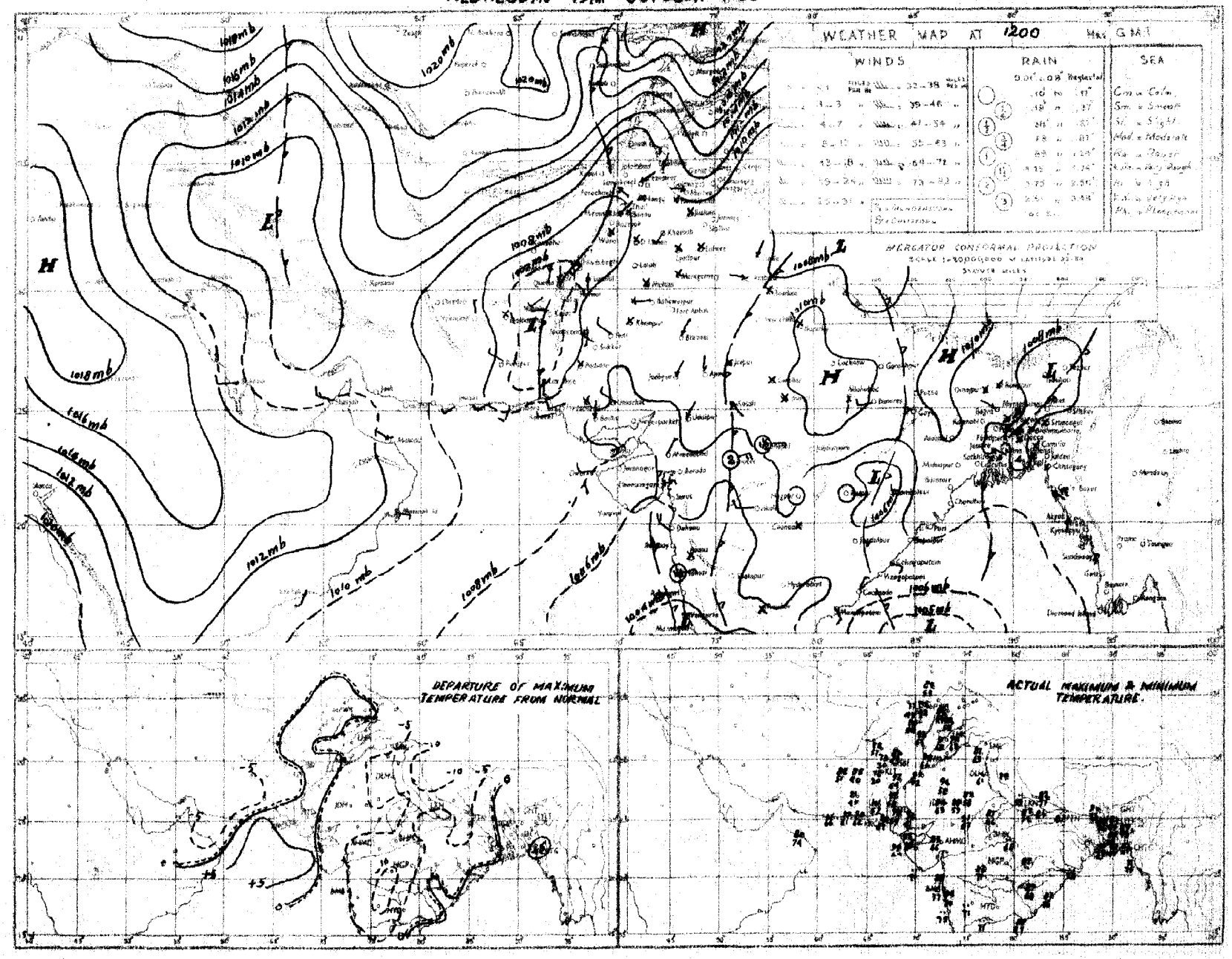
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 19th. OCTOBER 1955

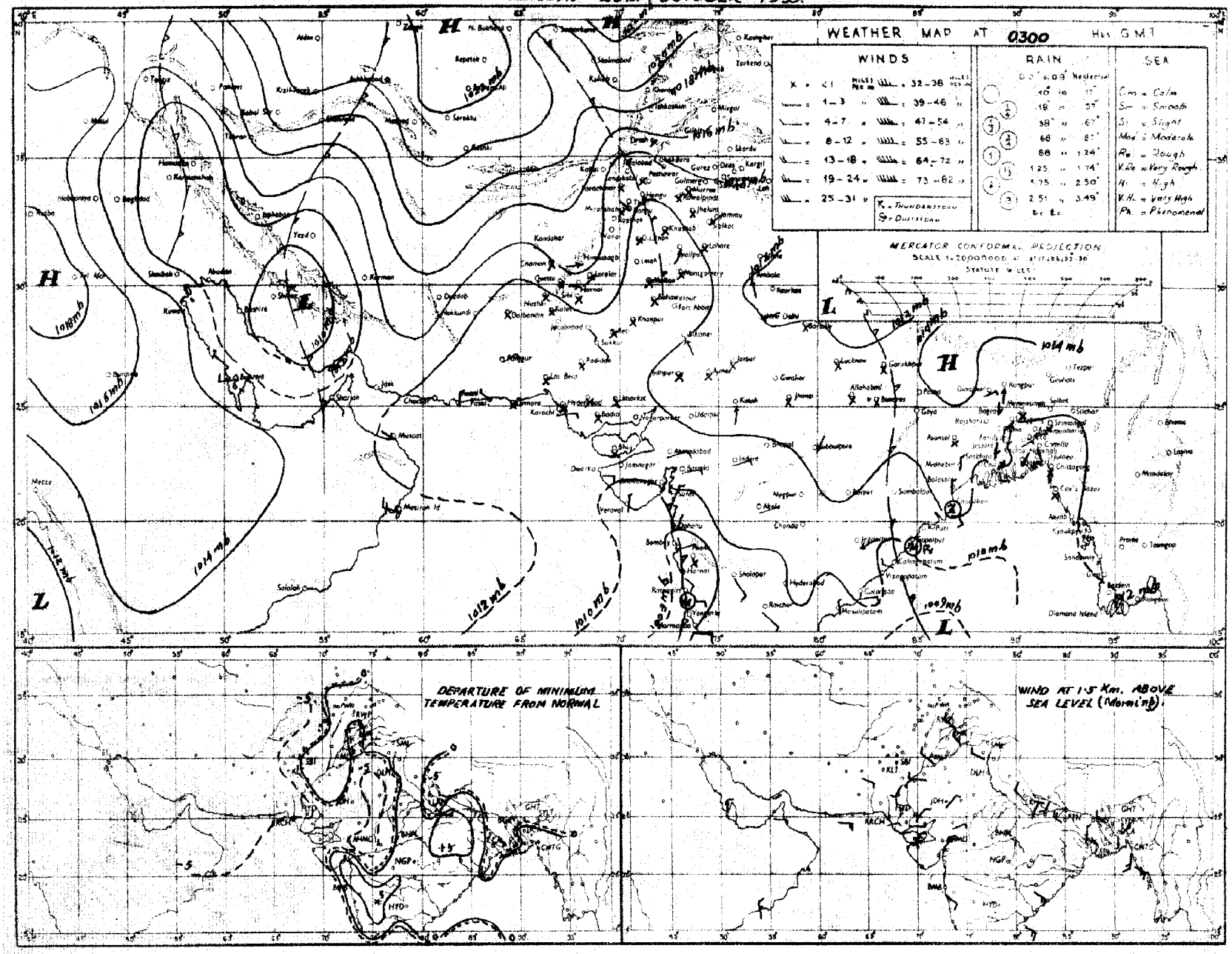


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 20th. OCTOBER 1955.

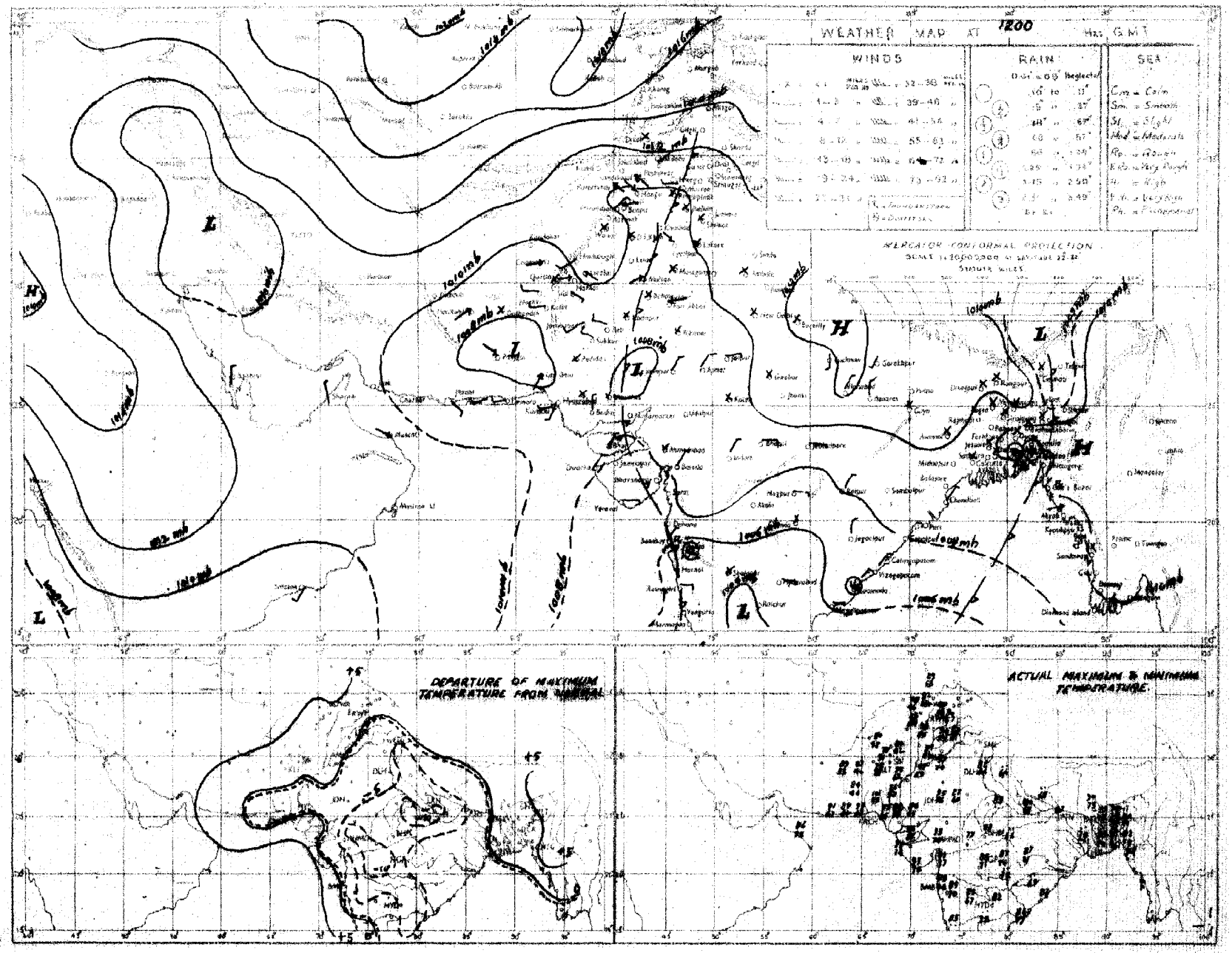


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. O. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 20th. OCTOBER 1955.

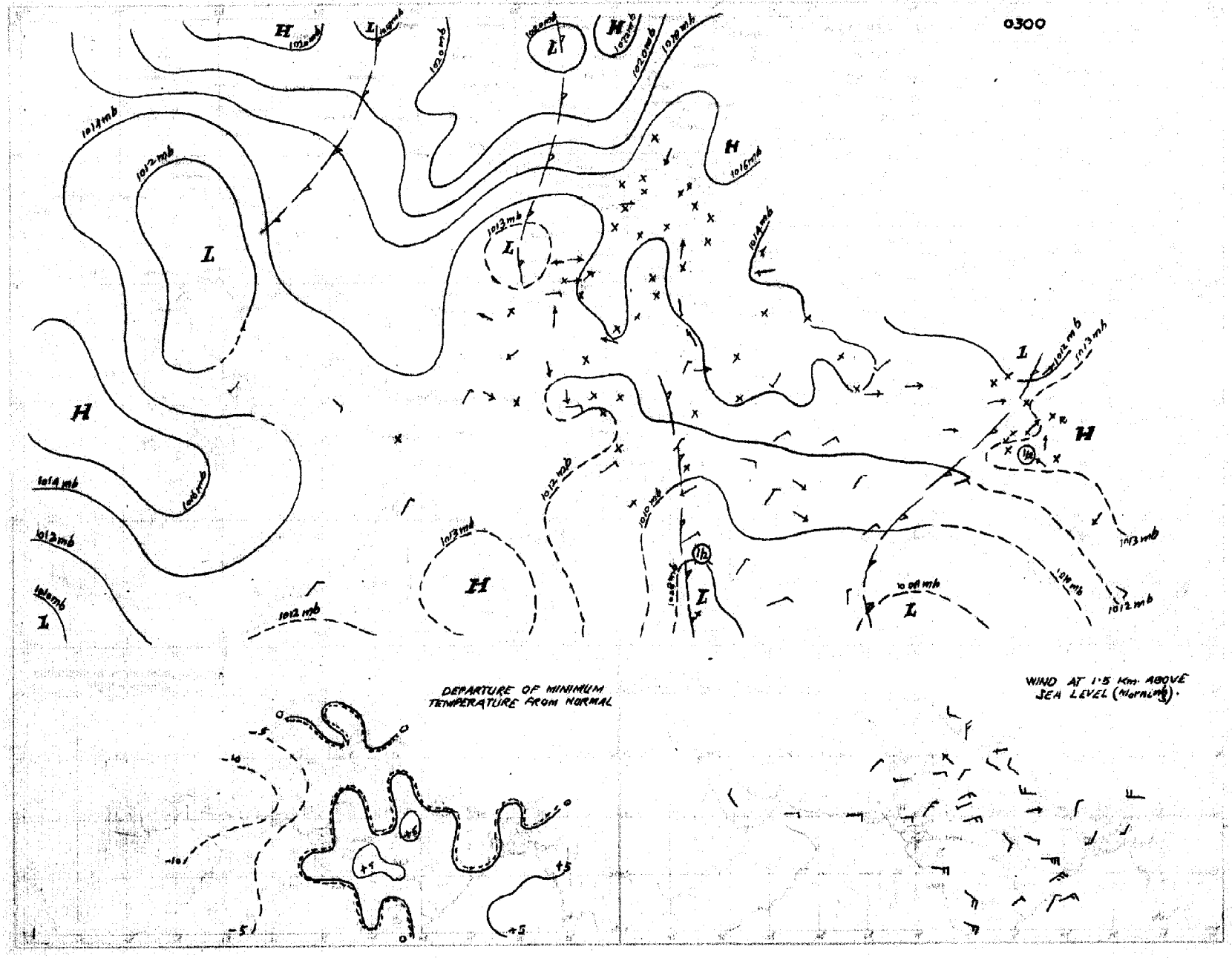


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

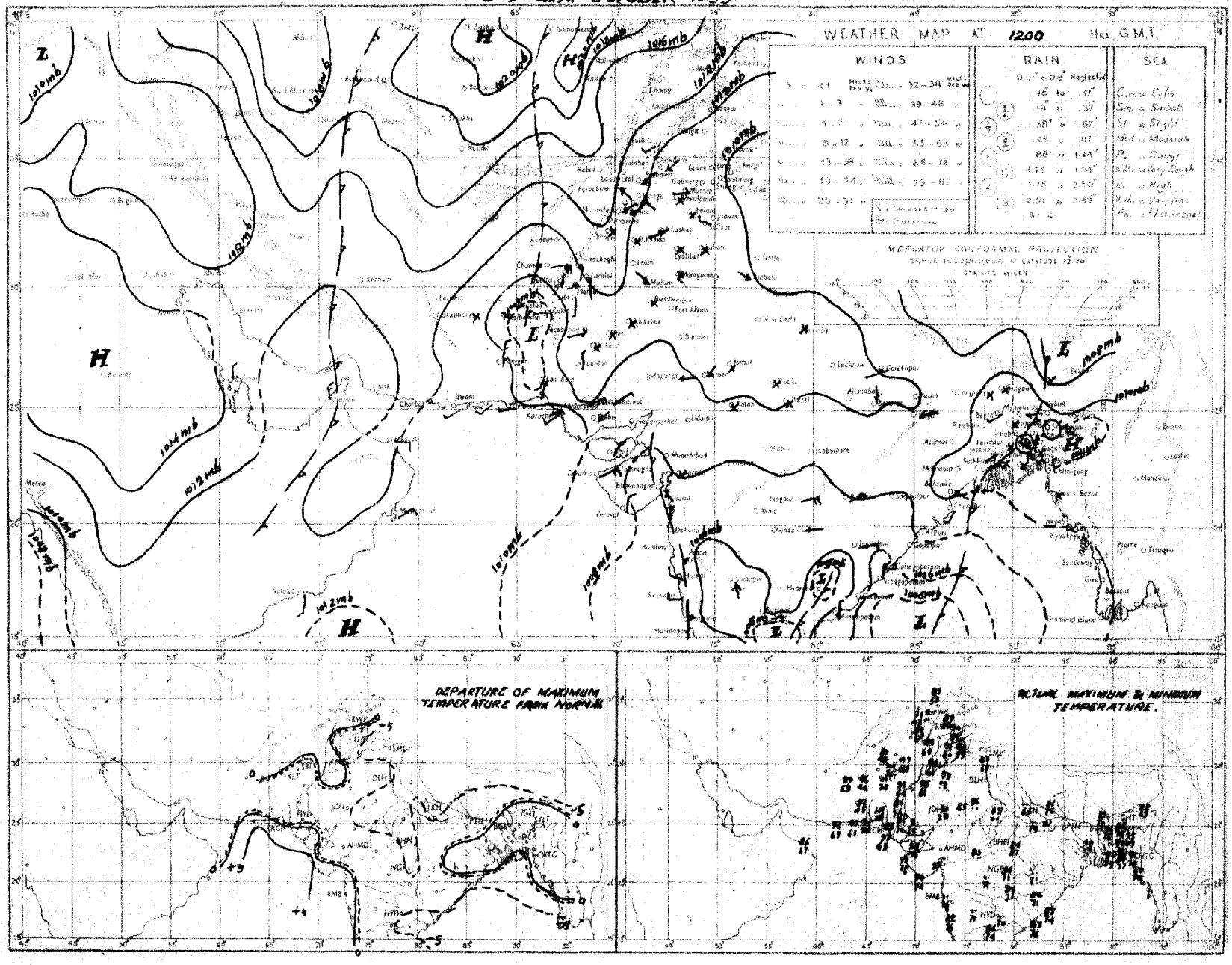
FRIDAY 21st OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 21st. OCTOBER 1955

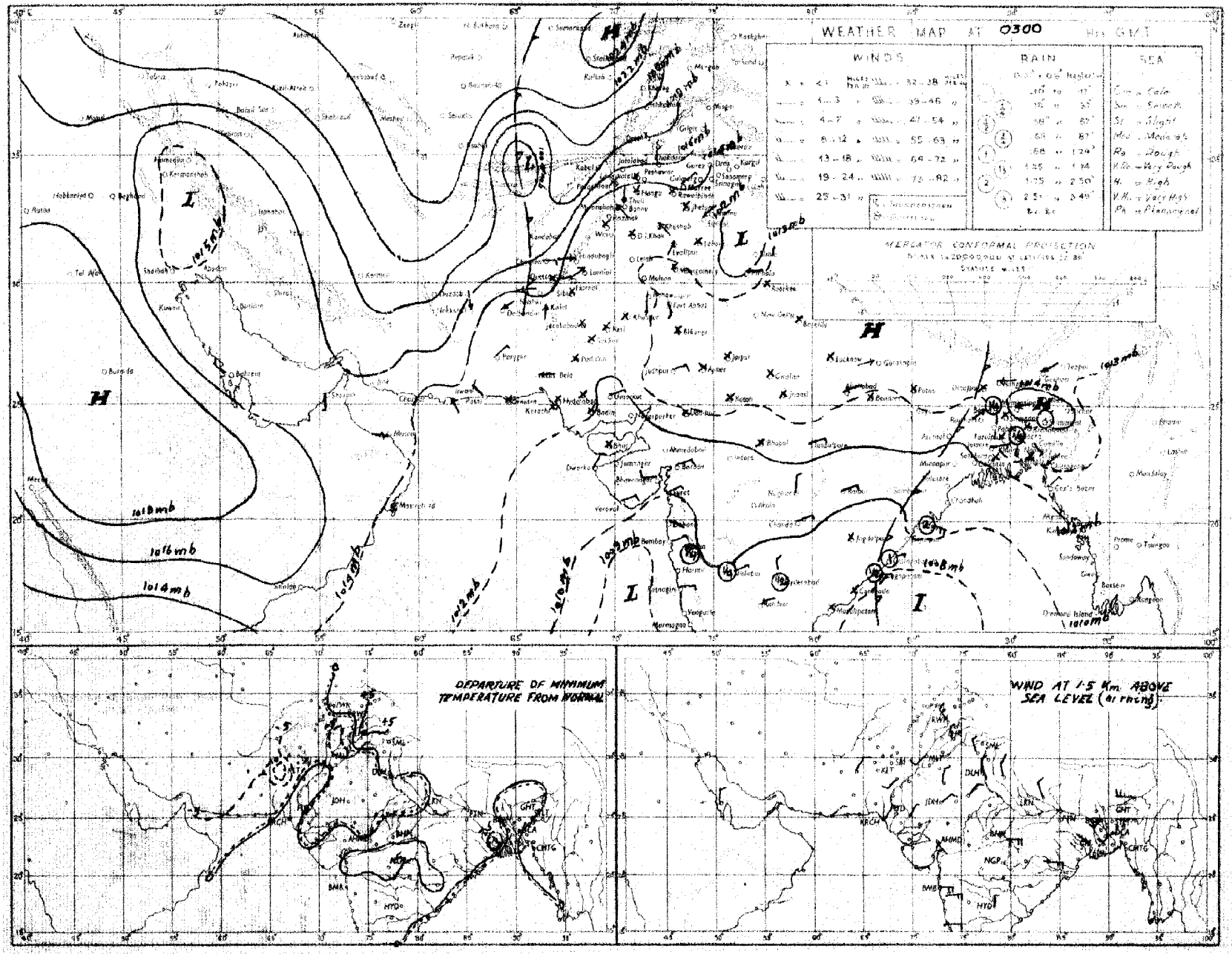


Rainfall amounts indicated in the above chart refer to past 9 hours.

C & M P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 22nd OCTOBER 1955

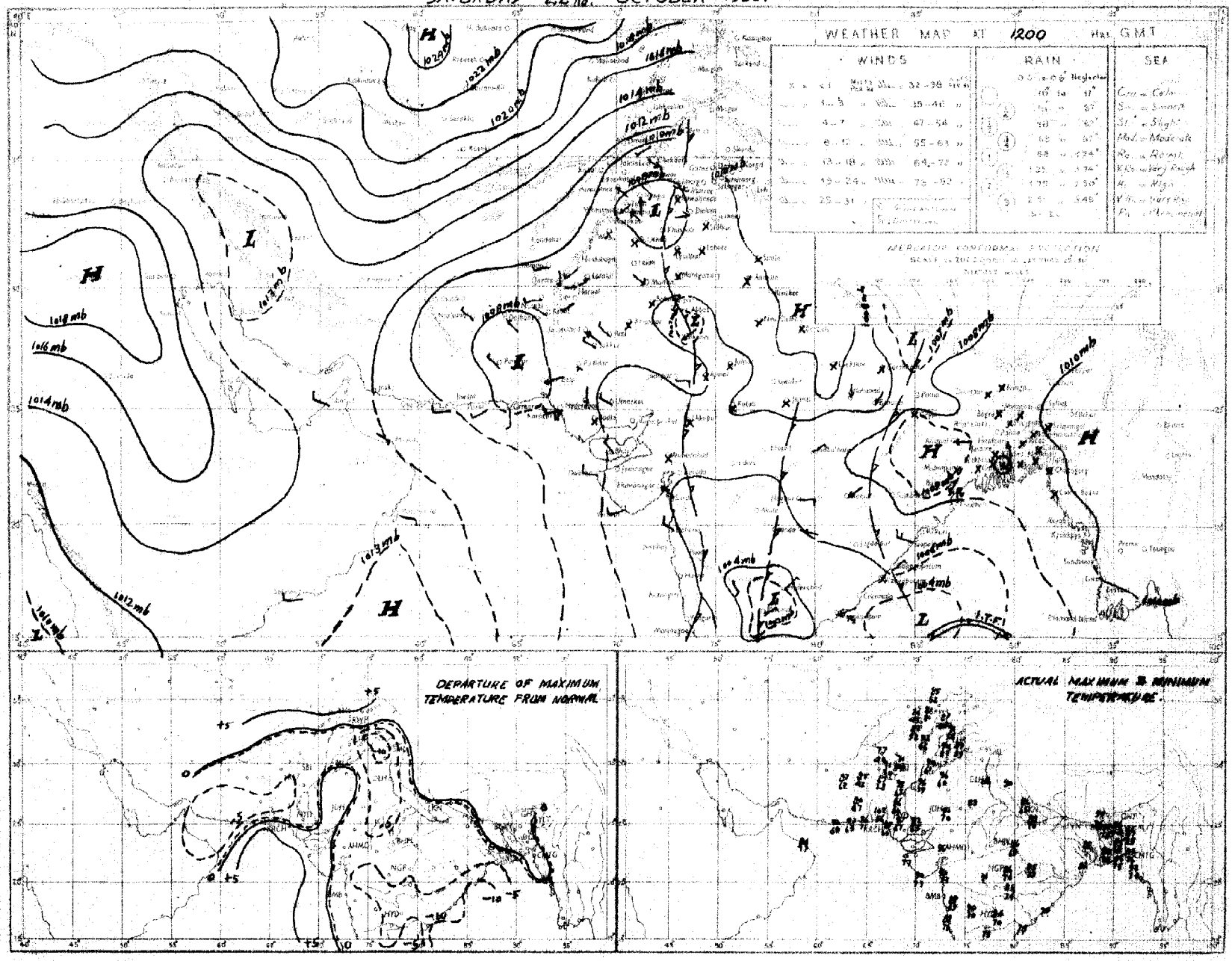


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 22nd. OCTOBER 1955.

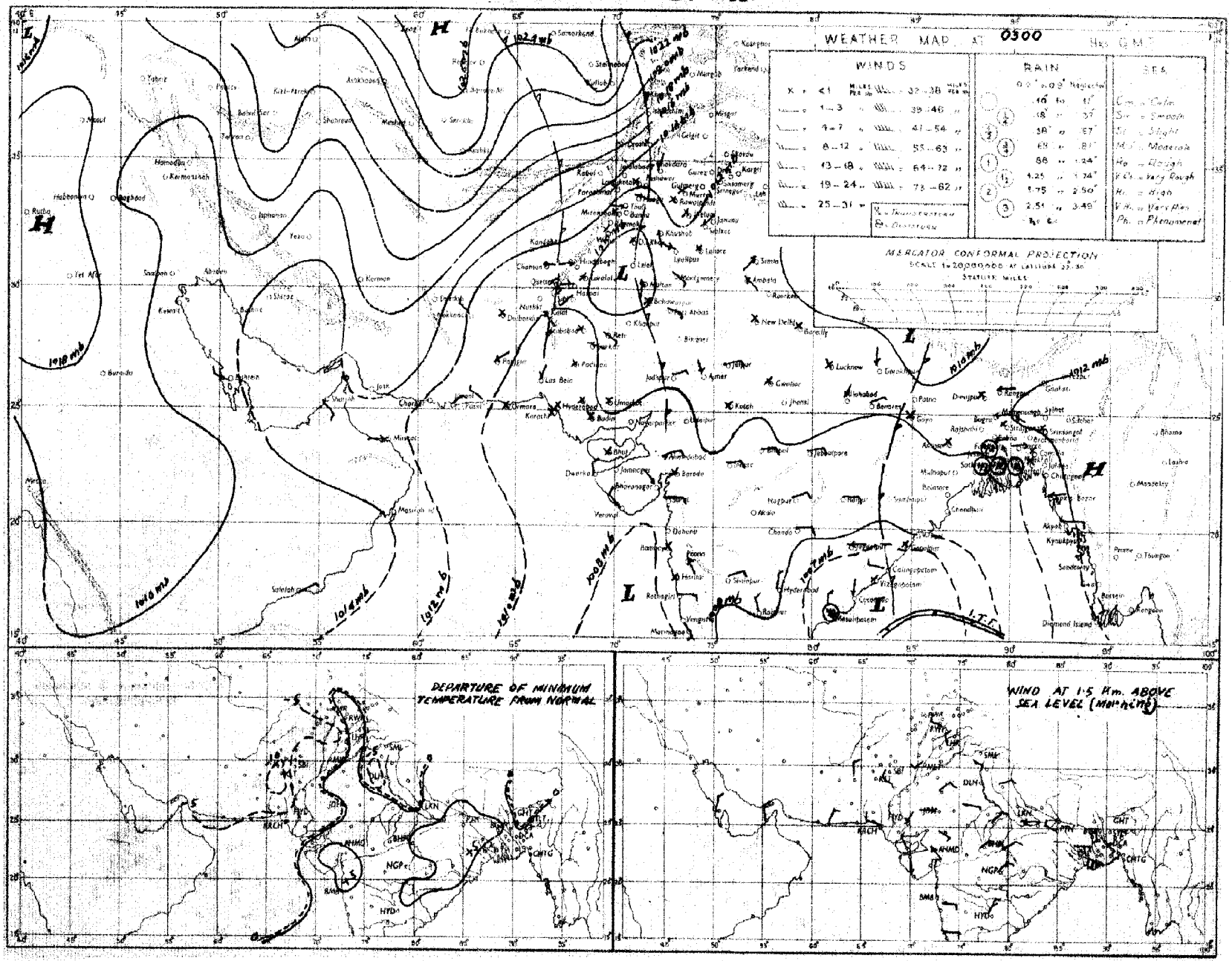


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 23rd. OCTOBER 1955.


WEATHER MAP AT 0300 Hrs G.M.T.
WINDS
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SEA
MERCATOR CONFORMAL PROJECTION
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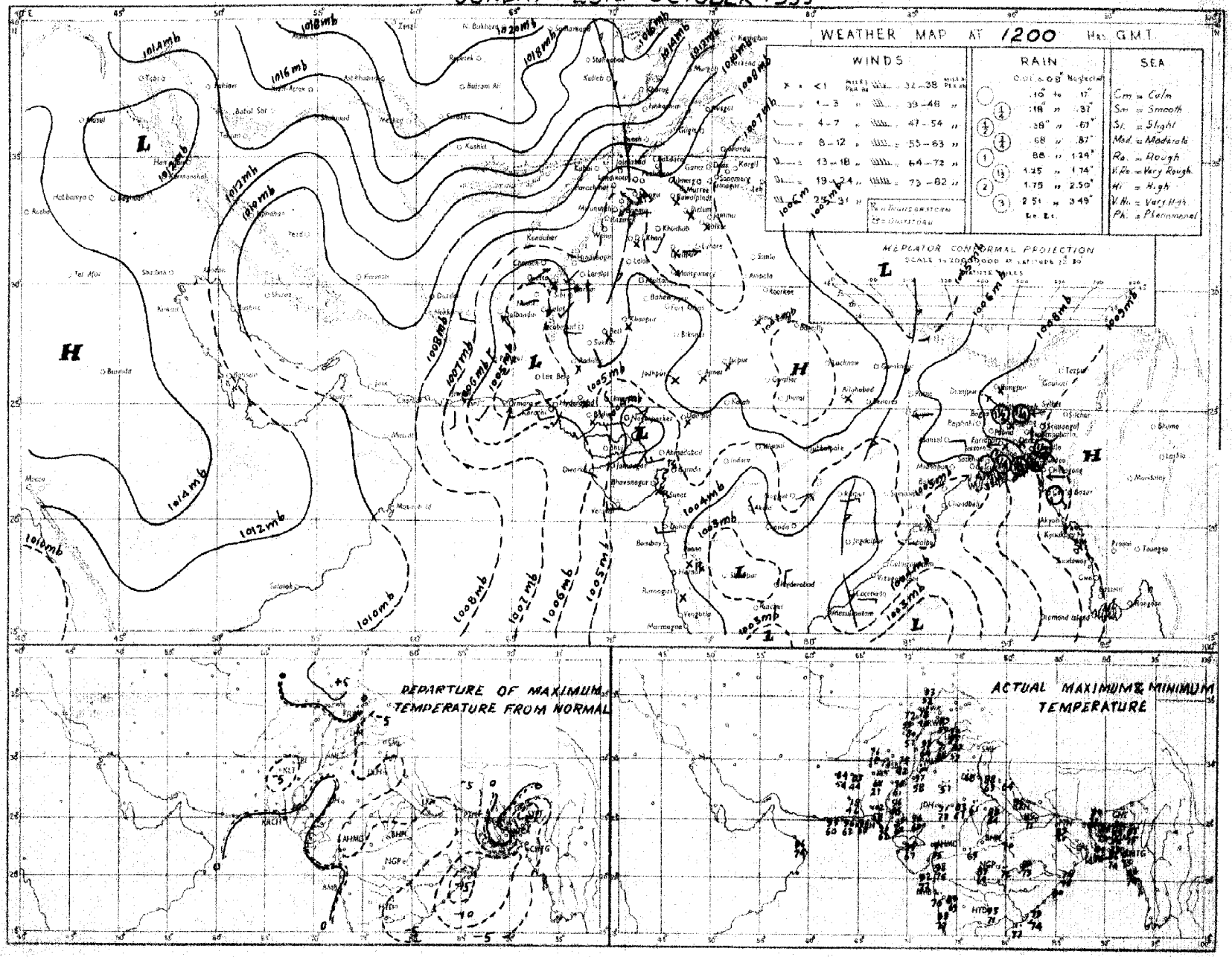
PAKISTAN DAILY WEATHER MAP

SUNDAY 23rd OCTOBER 1955

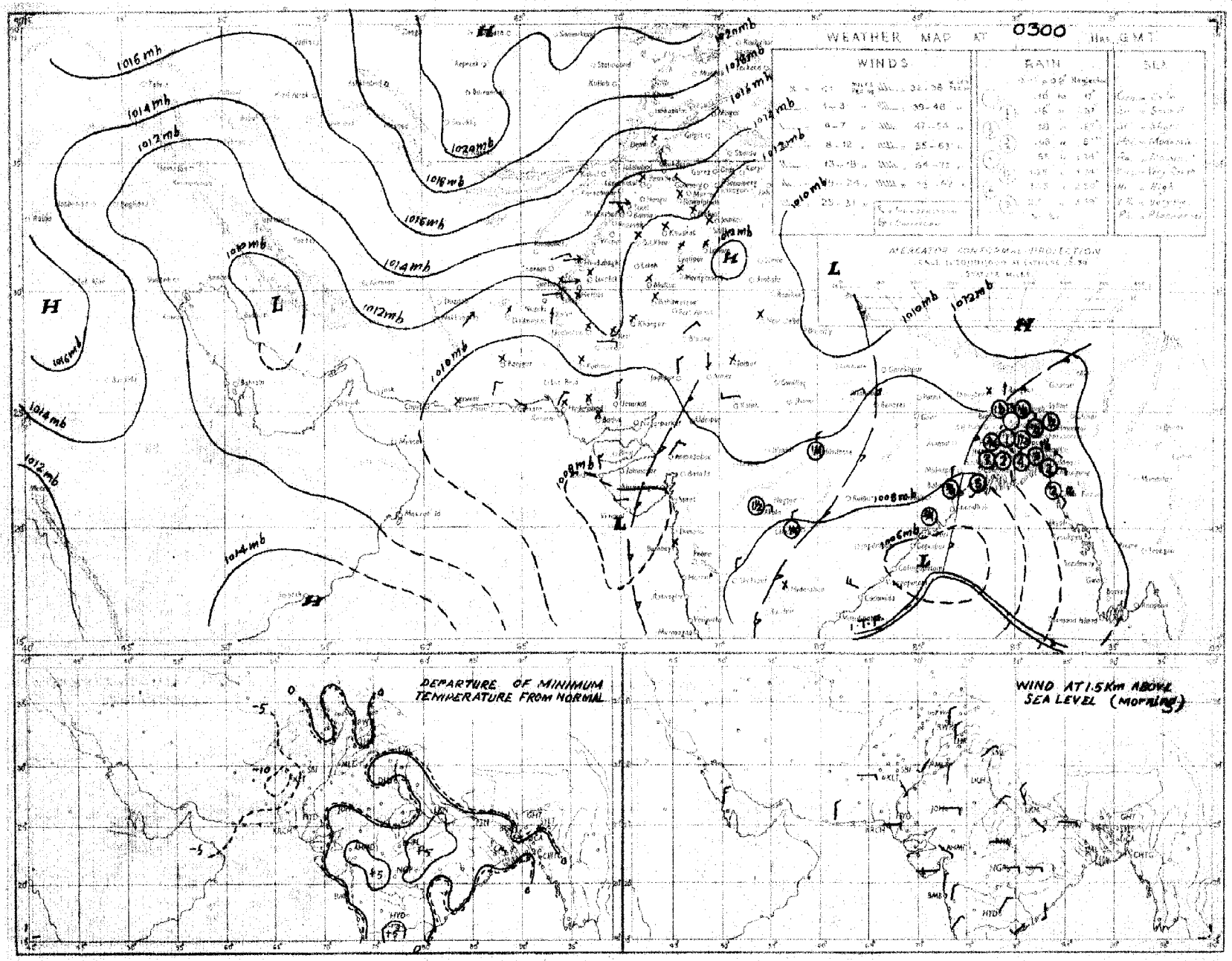


Rainfall amounts indicated in the above chart refer to past 9 hours

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 24th OCTOBER 1955

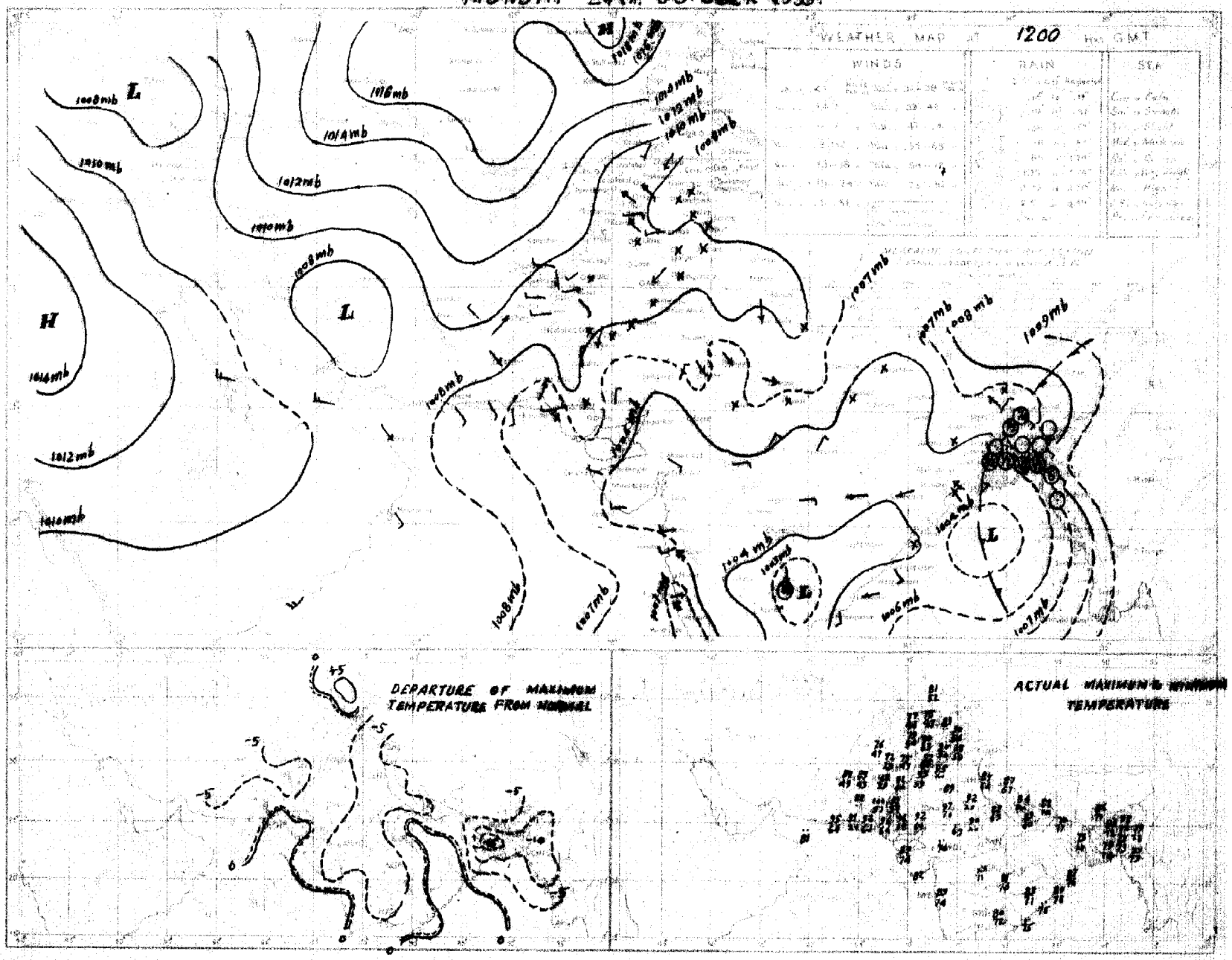


Rainfall amounts indicated in the above chart refer to past 24 hours

C. A. M. P. KARACHI.

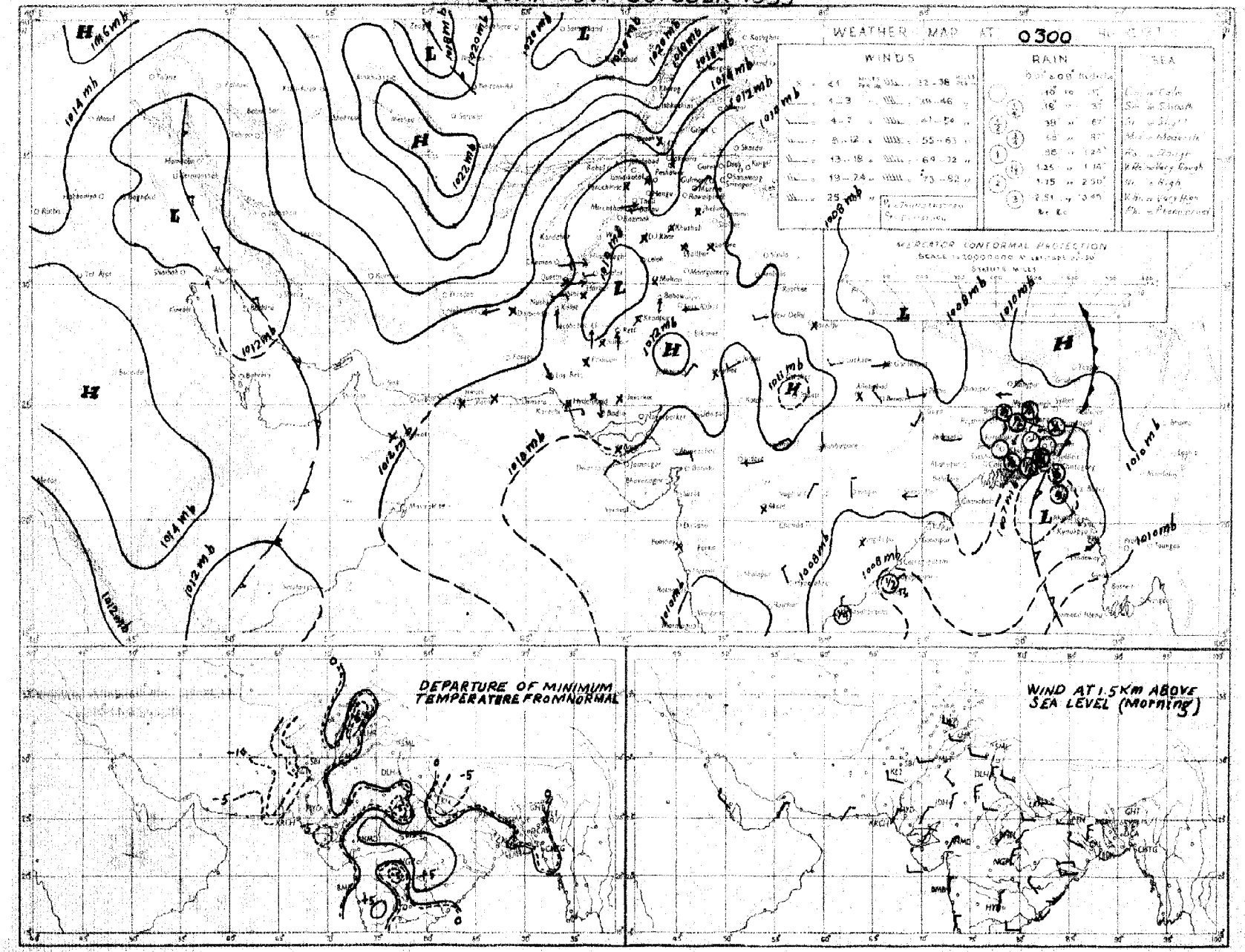
PAKISTAN DAILY WEATHER MAP

MONDAY 24th OCTOBER 1955.



PAKISTAN DAILY WEATHER MAP

TUESDAY 25th OCTOBER 1955.

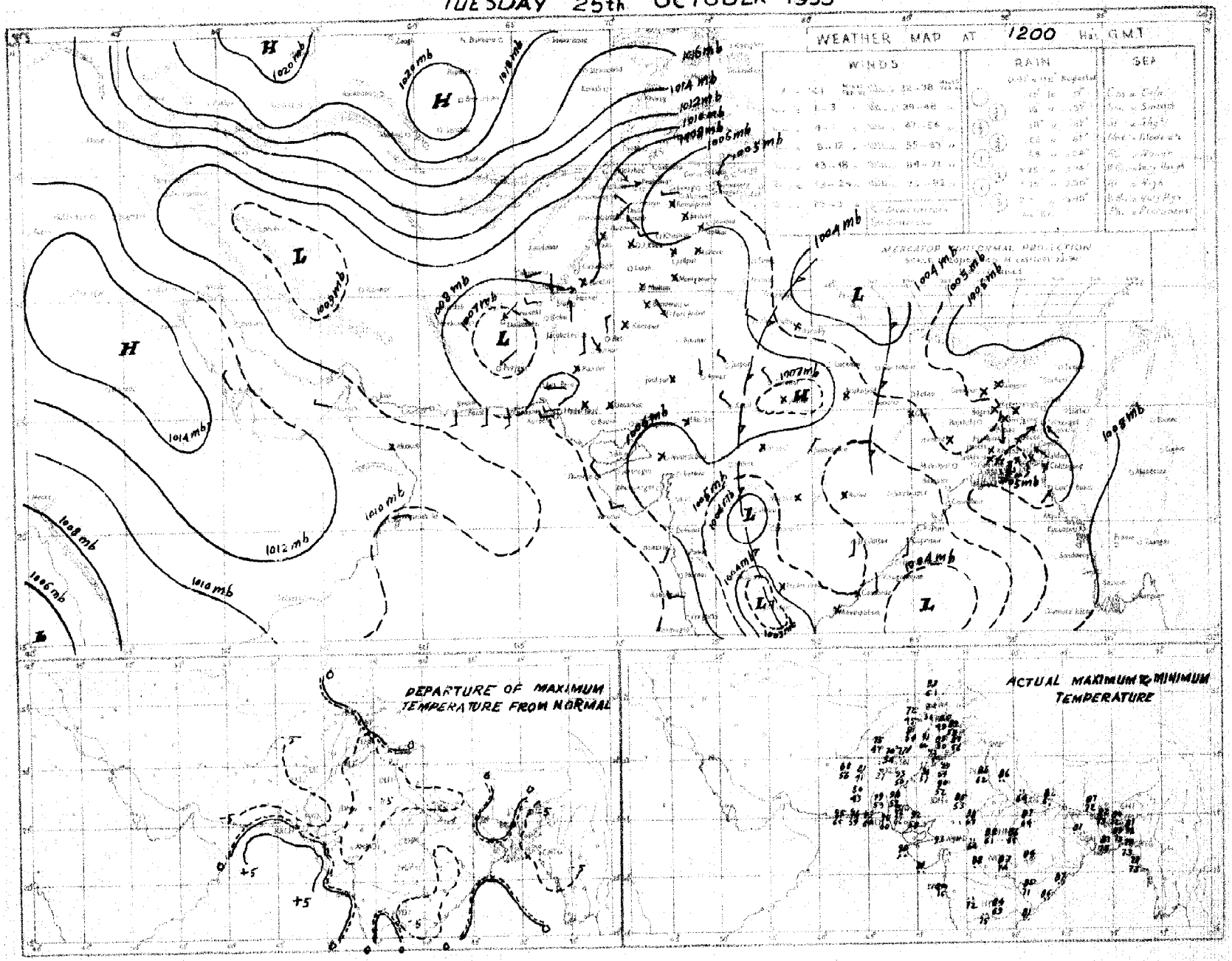


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

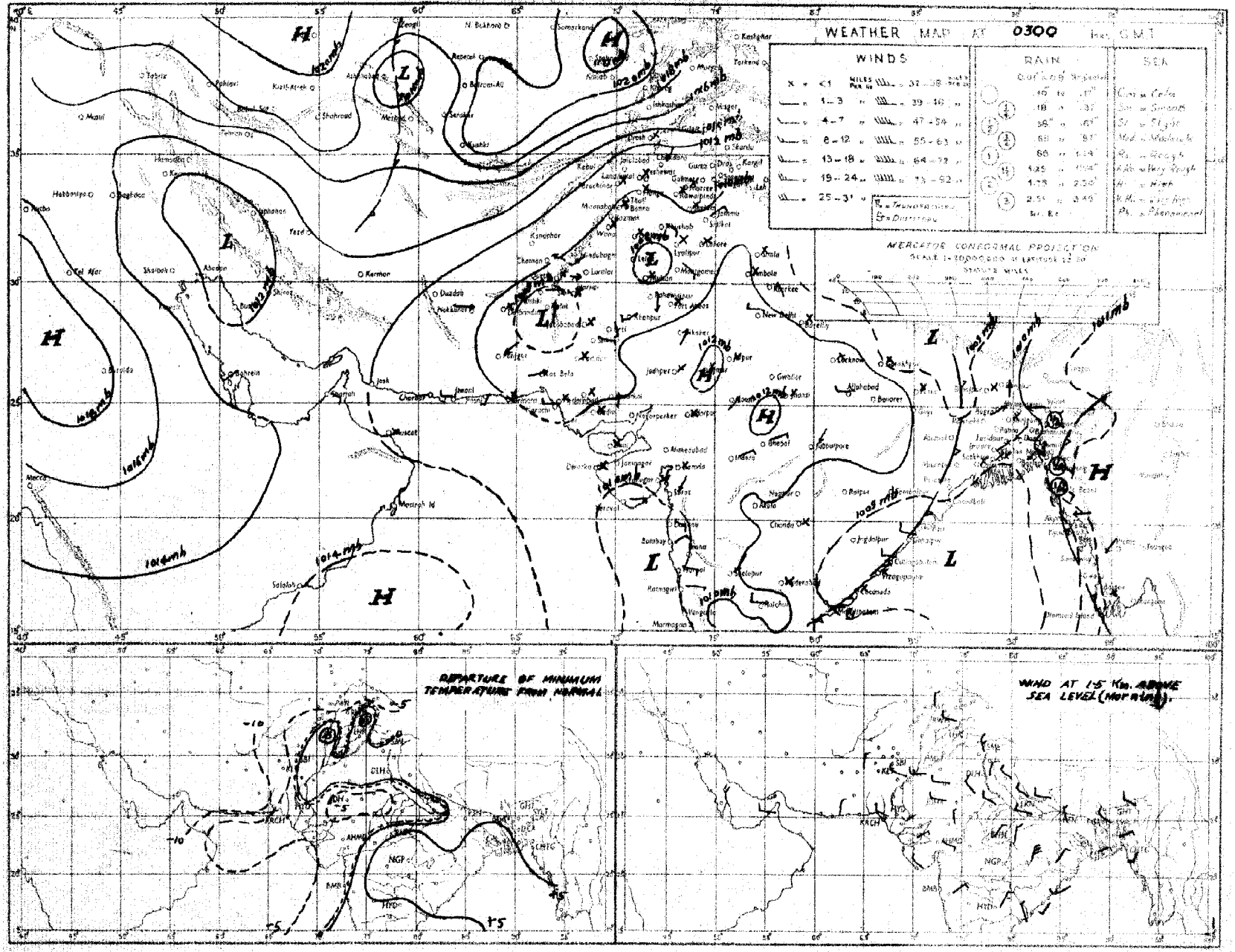
TUESDAY 25th OCTOBER 1955



Rainfall amounts indicated on the above chart refer to the last 9 hours

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 26th. OCTOBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 2nd November, 1955.

—— o:O:o ——

SUMMARY OF WEATHER

WEST PAKISTAN : Weather remained dry throughout the week.

Night temperatures were markedly below normal in West Baluchistan outside the coastal strip.

EAST PAKISTAN : The seasonal trough of low pressure while establishing itself slightly to the north of its normal position in the Bay of Bengal caused nearly general rainfall in the deltaic sub-division on the 27th with locally heavy falls there that day and in the Eastern sub-division on the 25th and scattered thundershowers in the latter on the 26th and 28th. Satkhira reported 4" rain on the 28th.

Night temperatures were appreciably above normal in East Pakistan on the first 5 days.

2. EAST PAKISTAN : Rainfall was nearly general in the deltaic sub-division on one day local in the eastern and the deltaic sub-division on one day each and scattered in the eastern sub-division on two days.

KASHMIR : Data not available.

PUNJAB : No rain fell.

NORTH-WEST FRONTIER PROVINCE : Weather remained dry.

BALUCHISTAN : Dry weather prevailed.

SIND : Weather continued to be dry.

JUNAGADH : Data not available.

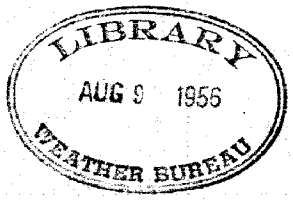
3. The week's rainfall was in excess in the deltaic sub-division and deficient in the eastern sub-division of East Pakistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st June, 1955 to 31st October, 1955 was in excess in the north Punjab, deficient in the North-West Frontier Province and north Baluchistan, and scanty in south Baluchistan. Elsewhere over the country rainfall was normal.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week ending 2nd November, 1955 and for the period from 1st June, 1955 to 31st October, 1955.

KARACHI-11.
The 2nd November, 1955.

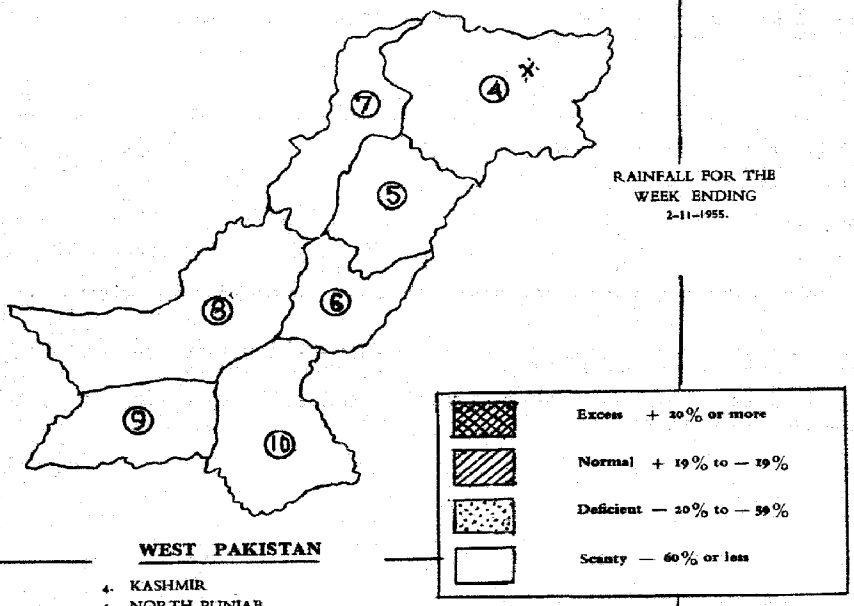
S. N. NAQVI.
Director, Meteorological Service.

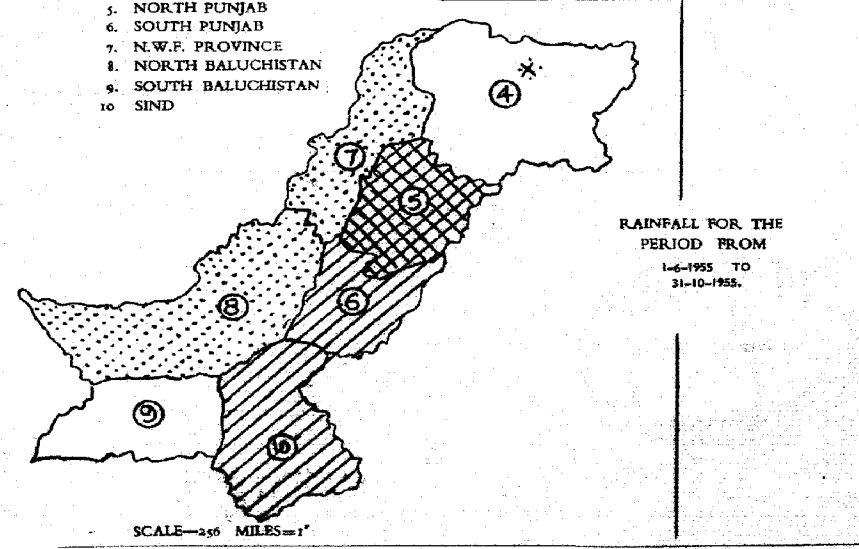


WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 2nd November, 1955.			Rainfall for period from 1-6-1955 to 31st October, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0.6	1.2	- 0.6	83.6	76.2	+ 7.3	+ 10
2. East Pakistan (Deltaic)	1.1	0.8	0.3	47.3	53.5	- 6.1	- 12
3. East Pakistan (North)	0	0.4	- 0.4	66.6	60.8	+ 5.8	+ 10
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0	0	21.5	16.4	+ 5.1	+ 31
6. South Punjab	0	0	0	5.8	5.4	+ 0.4	+ 7
7. N.W.F.P. (Upper & Lower)	0	0	0	3.1	4.9	- 1.8	- 36
8. North Baluchistan	0	0	0	2.1	2.7	- 0.5	- 21
9. South Baluchistan	0	0	0	0.1	0.9	- 0.8	- 88
10. Sind (Upper and Lower)	0	0	0	6.1	5.4	0.7	14
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.

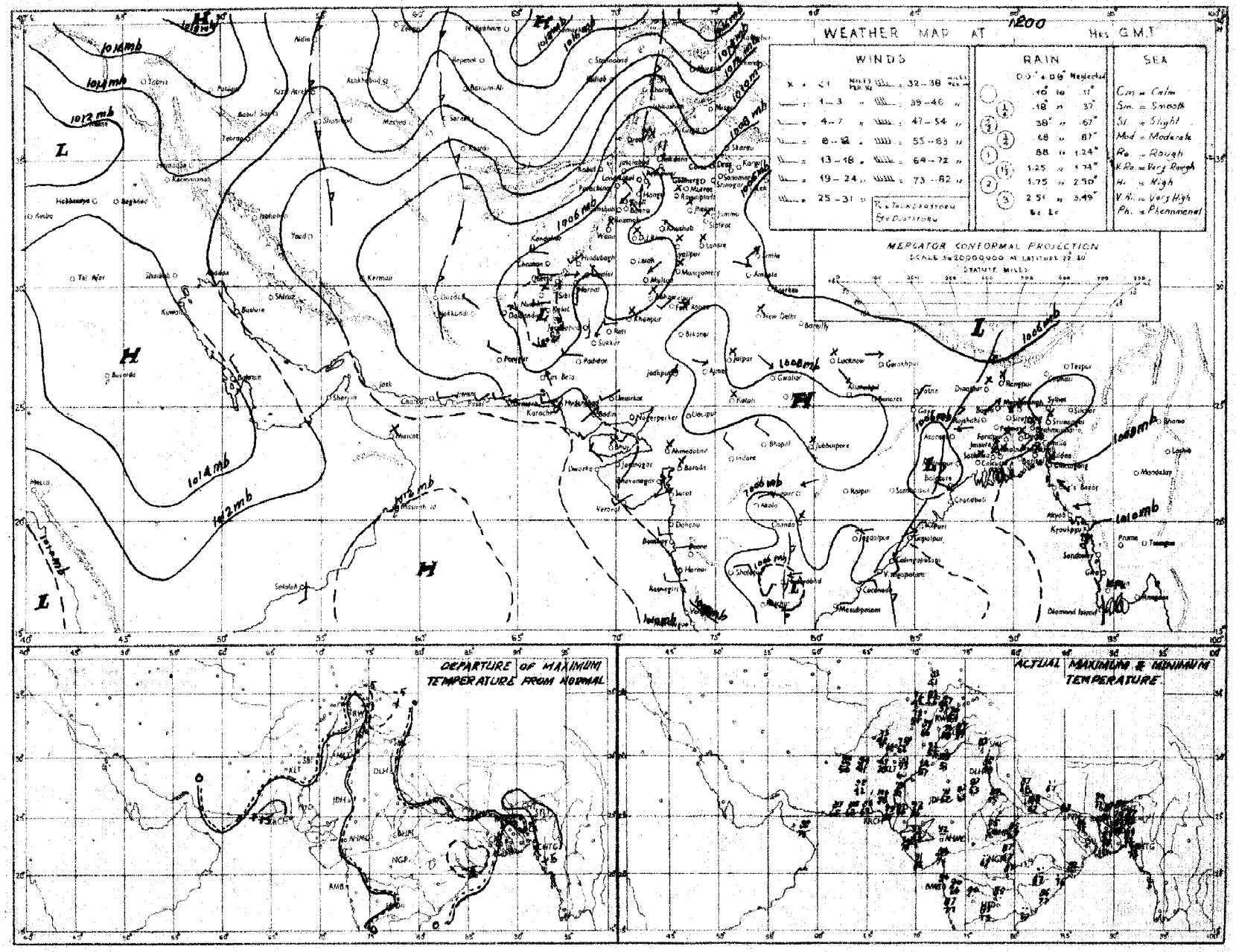




(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 26th. OCTOBER 1955.

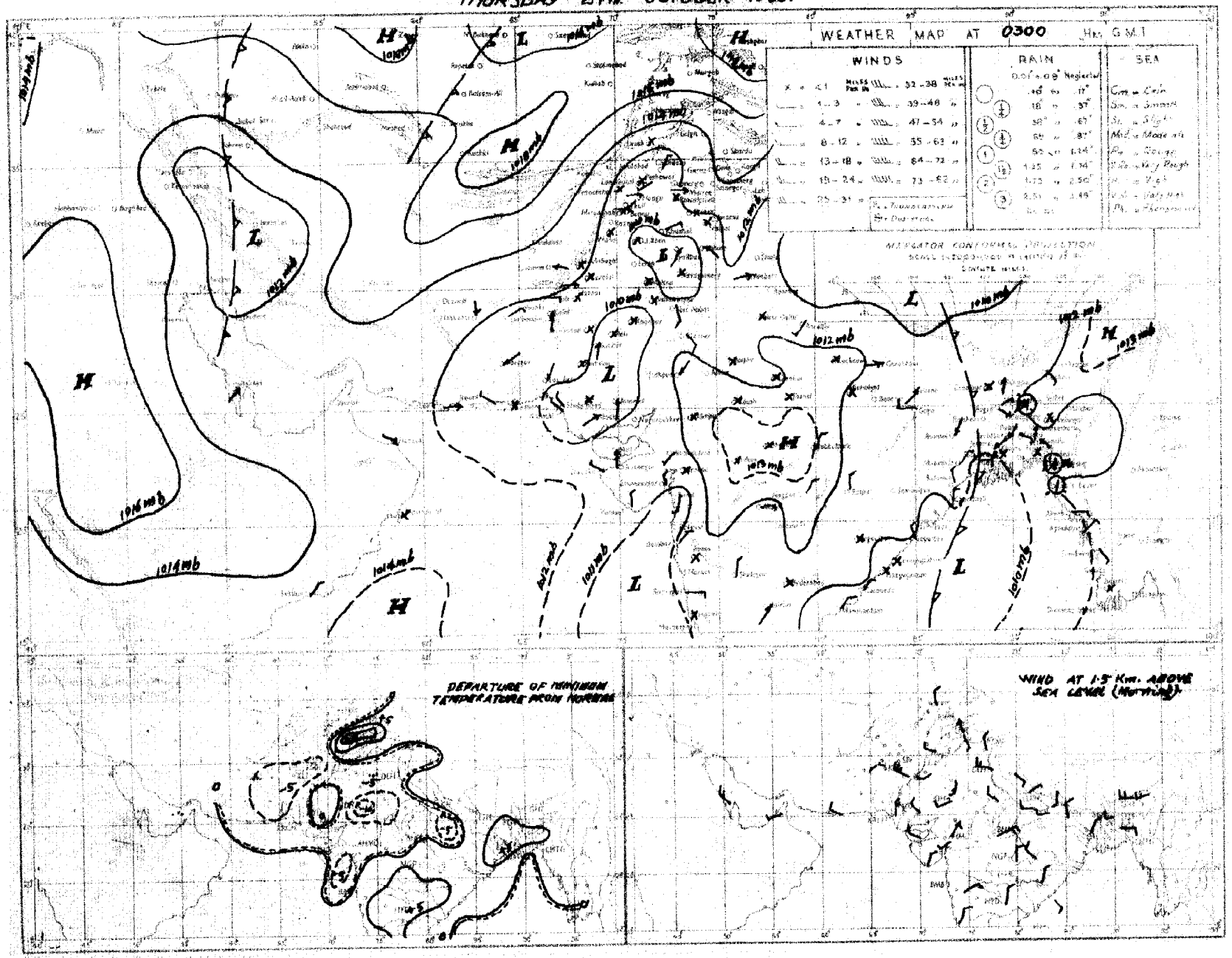


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 27th. OCTOBER 1955.

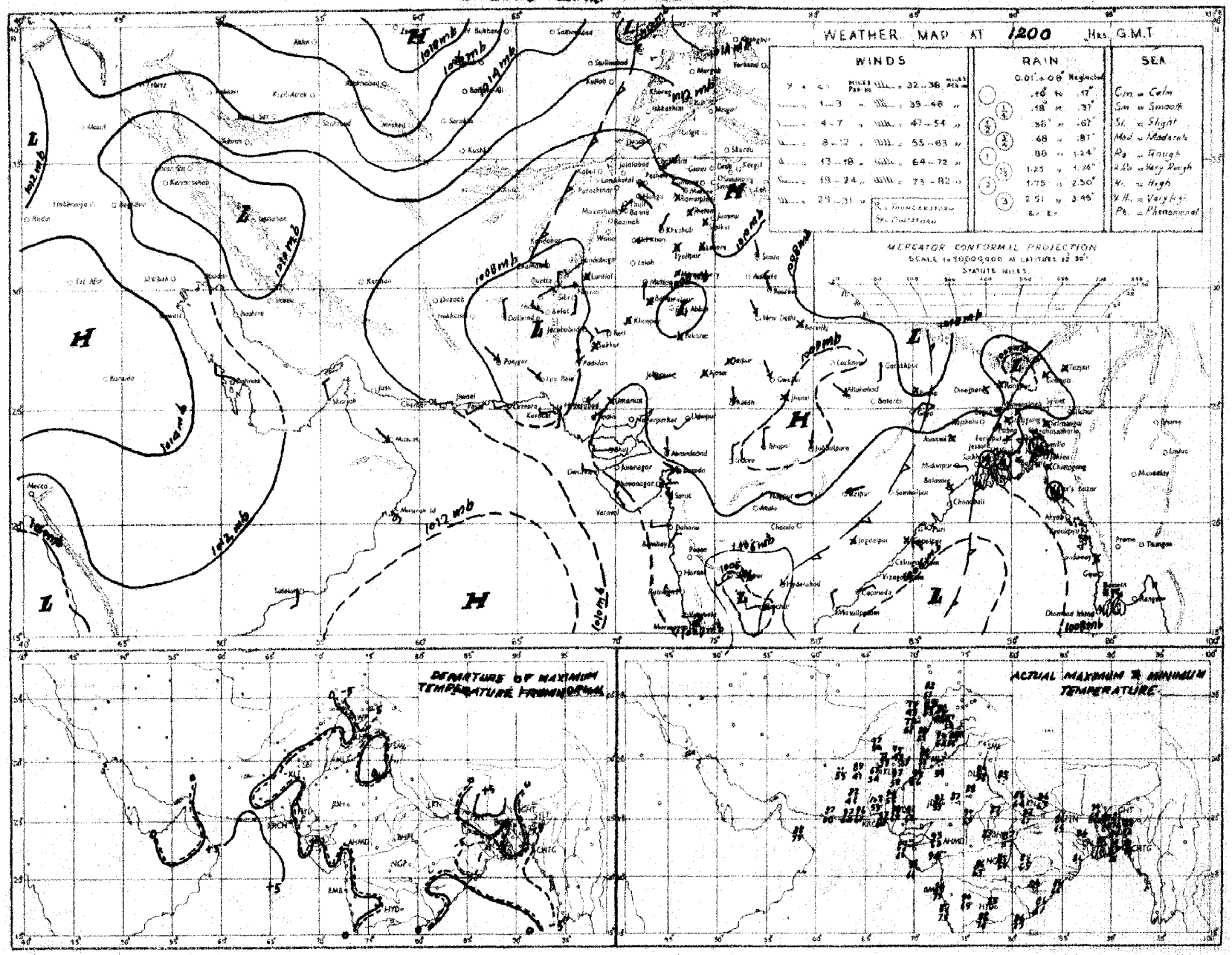


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

THURSDAY 27th. OCTOBER 1955.

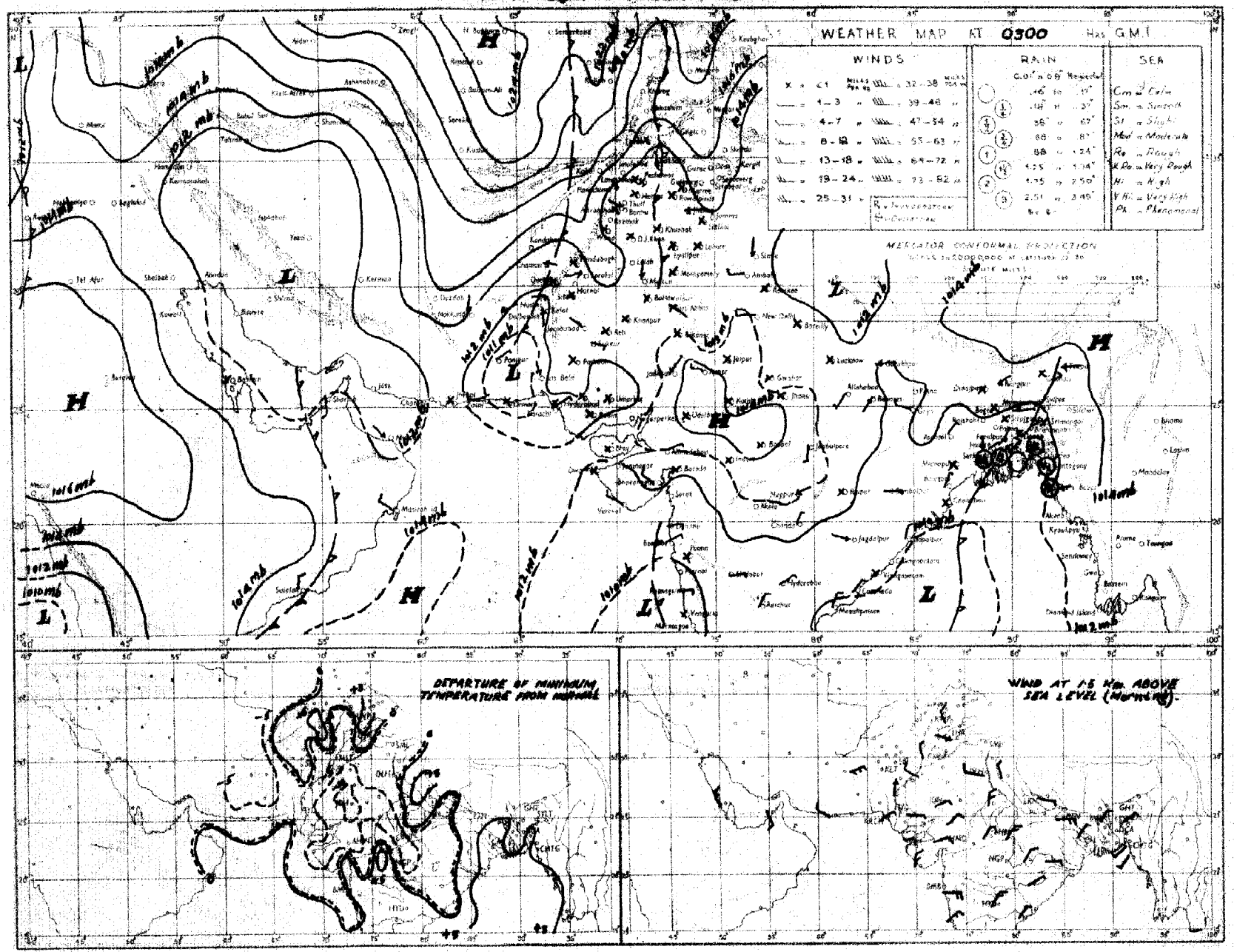


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. R. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 28th OCTOBER 1955.

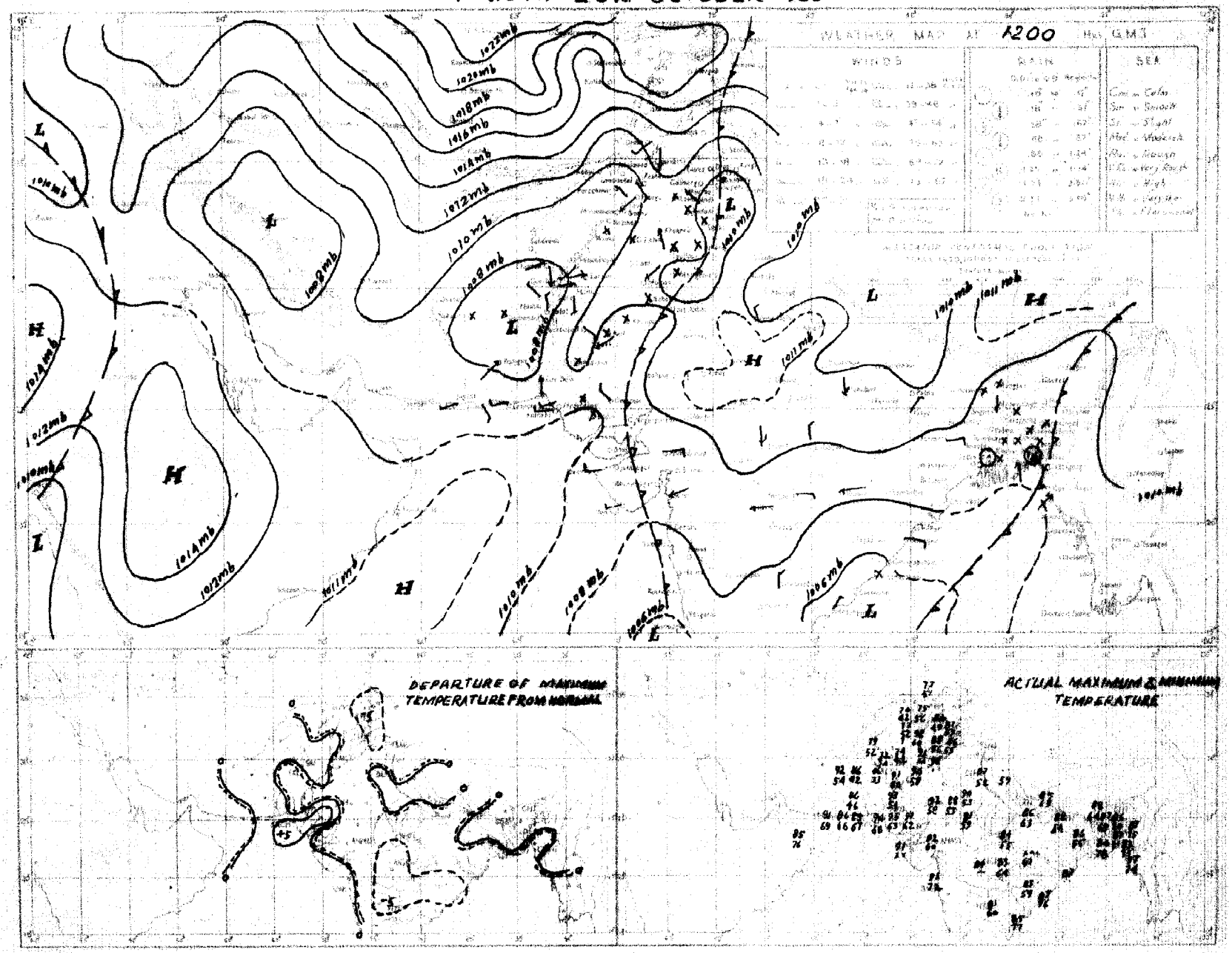


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 28th OCTOBER 1955



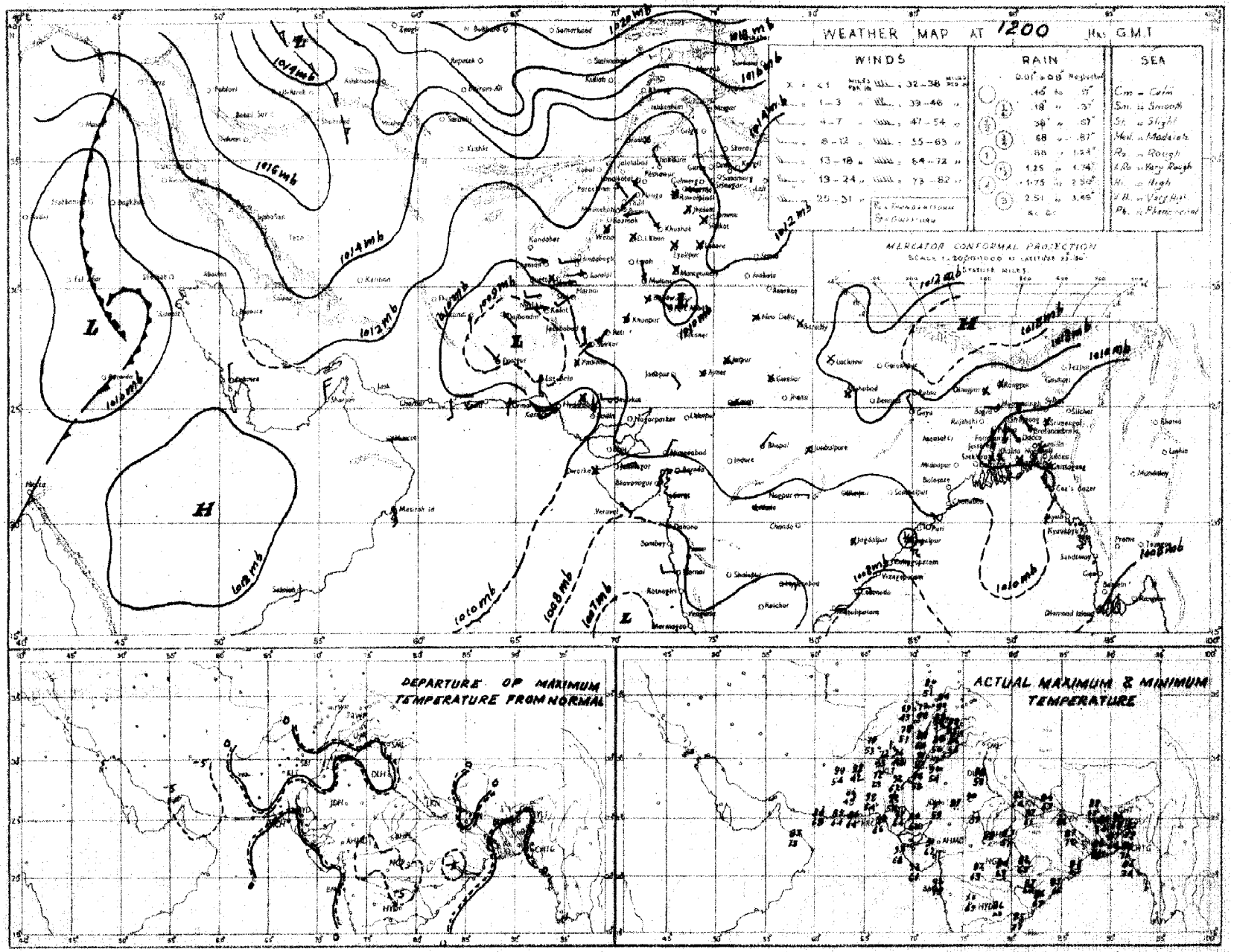
PAKISTAN DAILY WEATHER MAP
SATURDAY 29th OCTOBER 1955.

Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SATURDAY 29th OCTOBER 1955

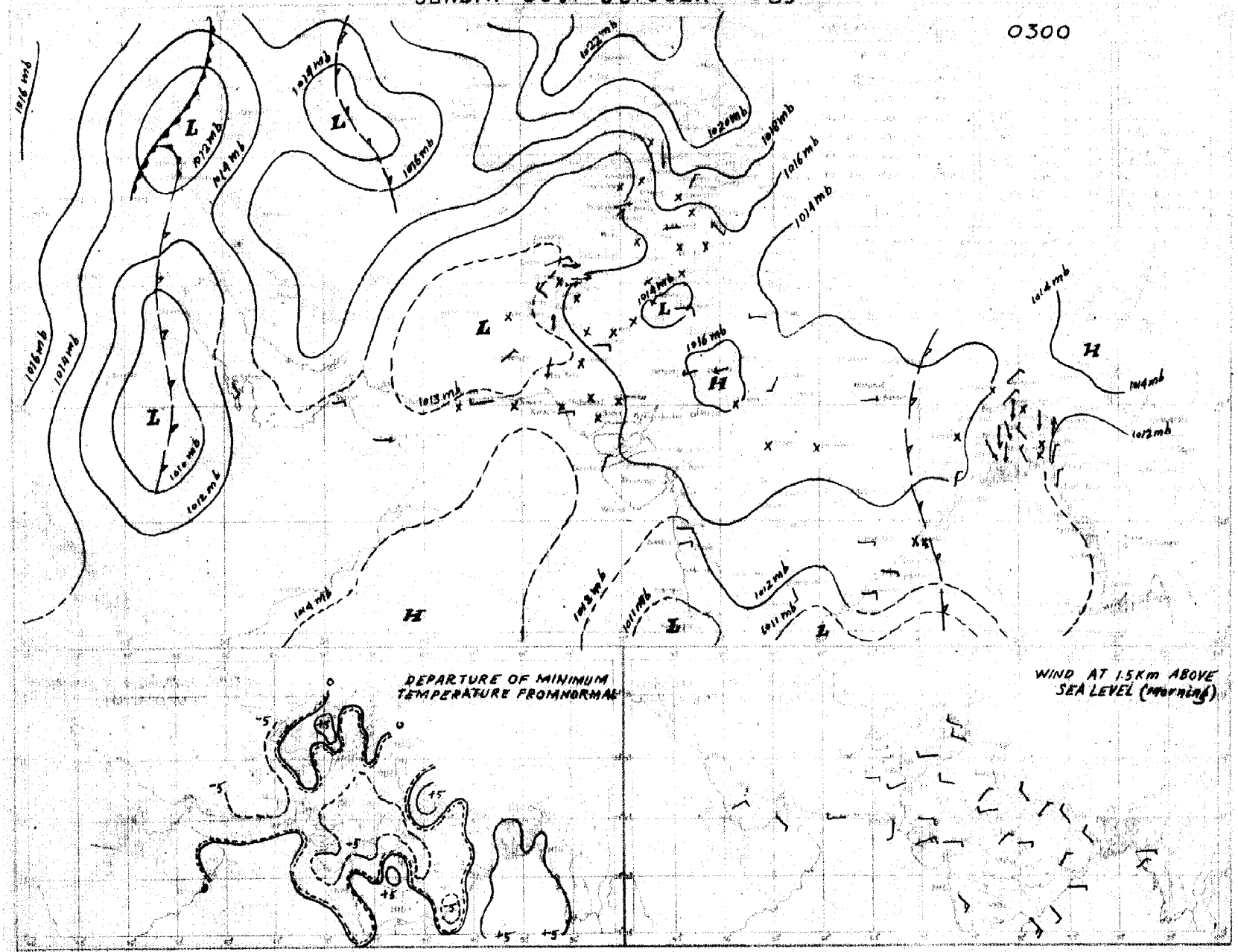


Rainfall amounts indicated in the above chart refer to past 9 hours

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 30th OCTOBER 1955

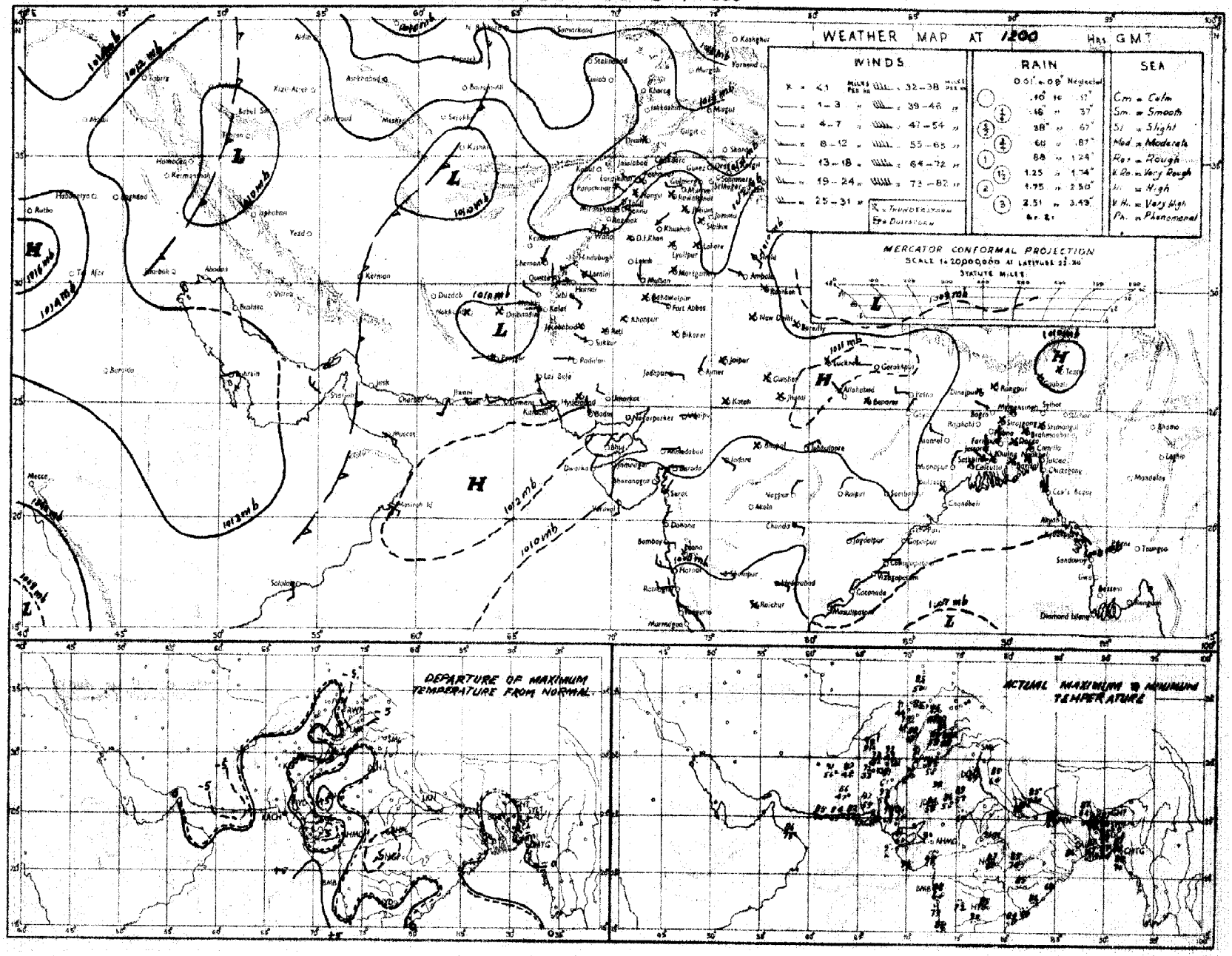


Rainfall amounts indicated in the above chart refer to past 24 hours.

C & M P. KARACHI

PAKISTAN DAILY WEATHER MAP

SUNDAY 30th. OCTOBER 1955.

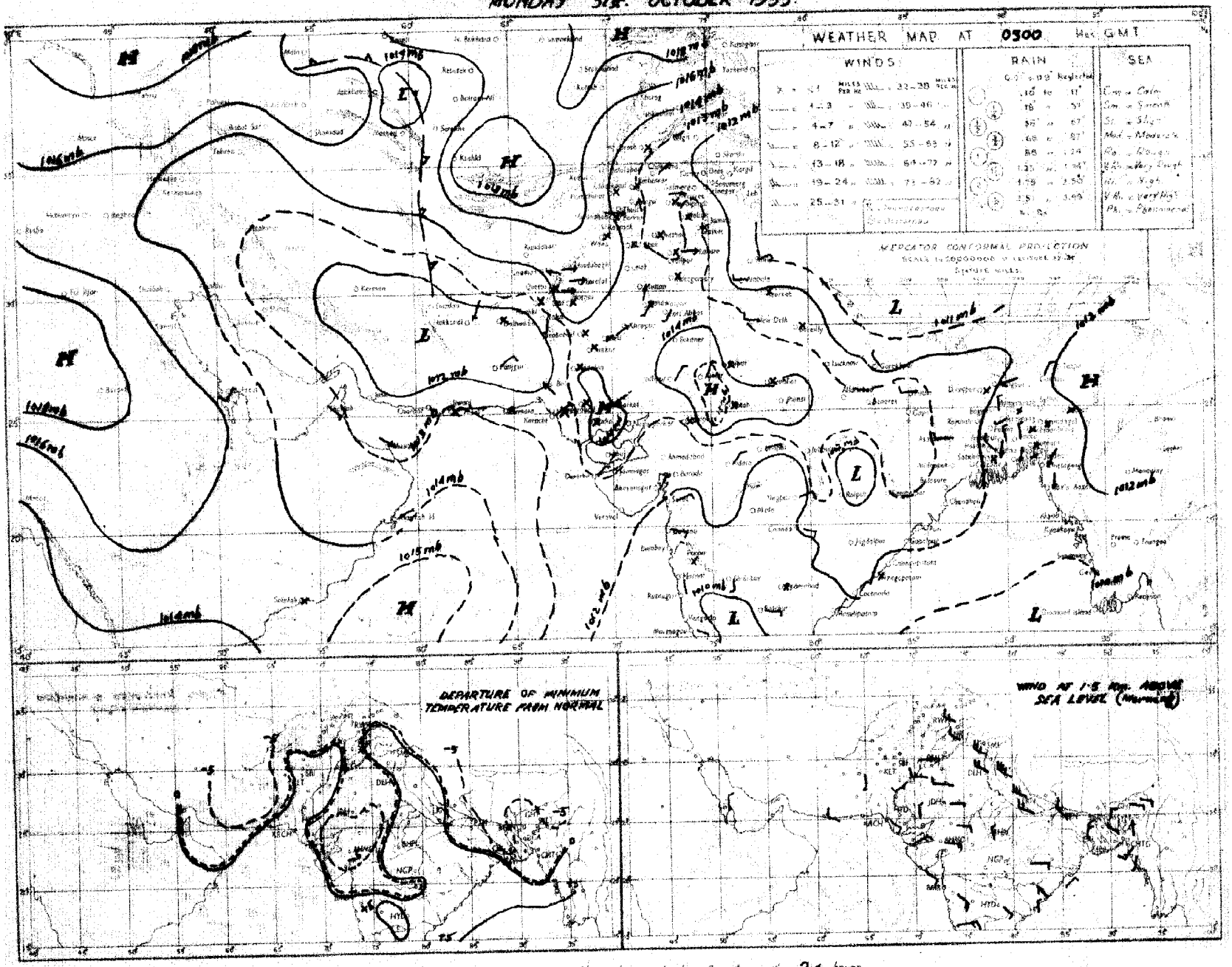


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 31st. OCTOBER 1955

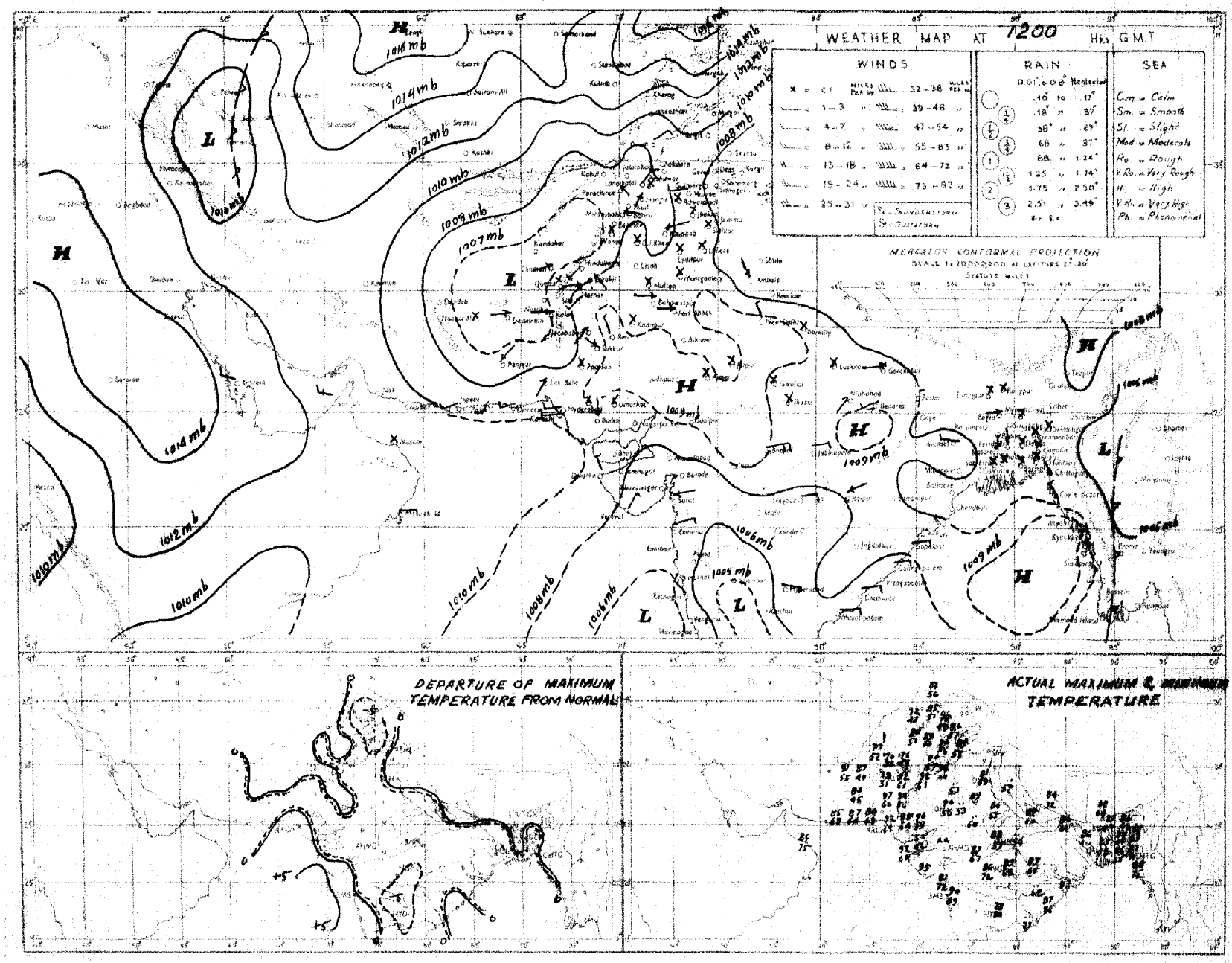


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

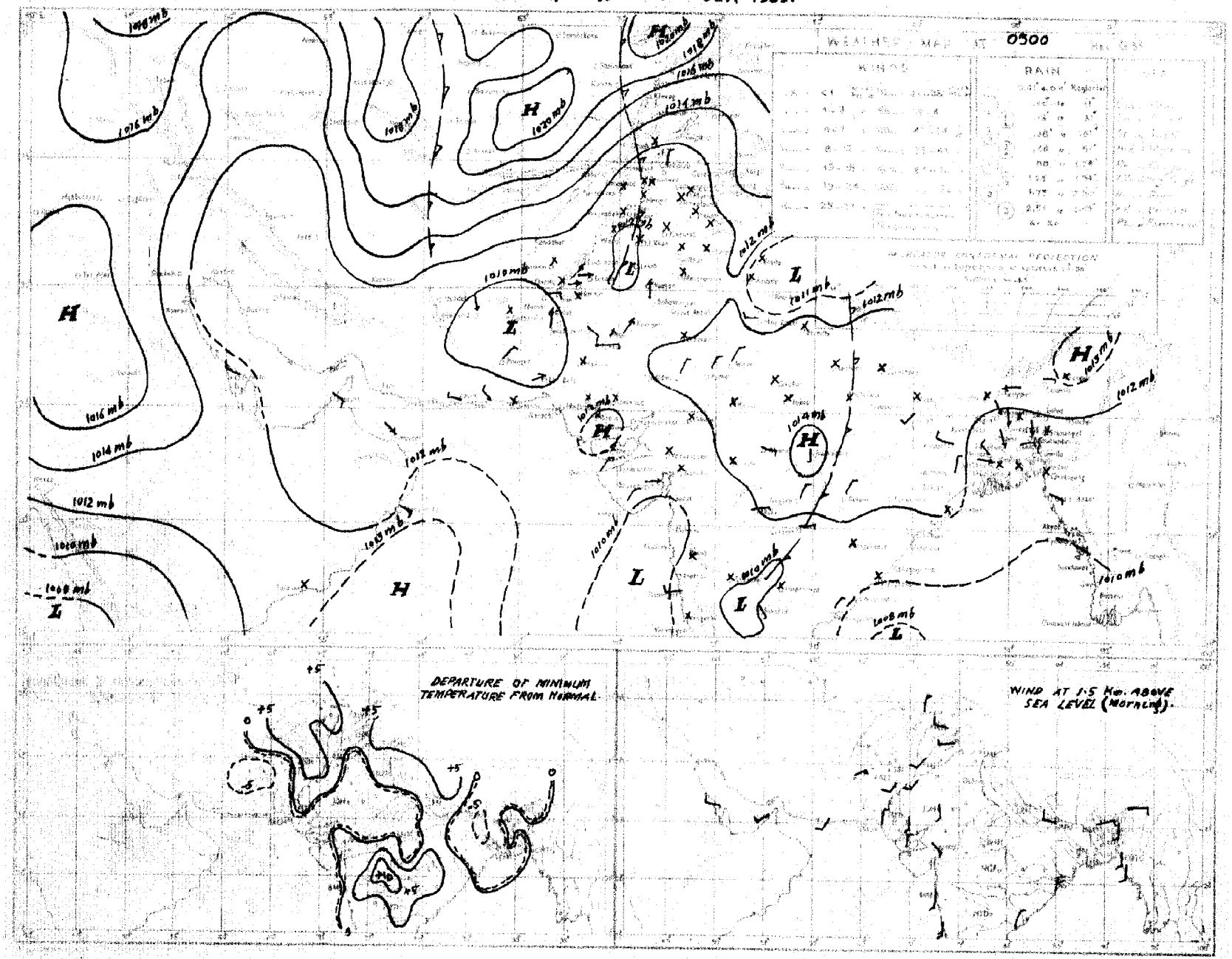
MONDAY 31st: OCTOBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

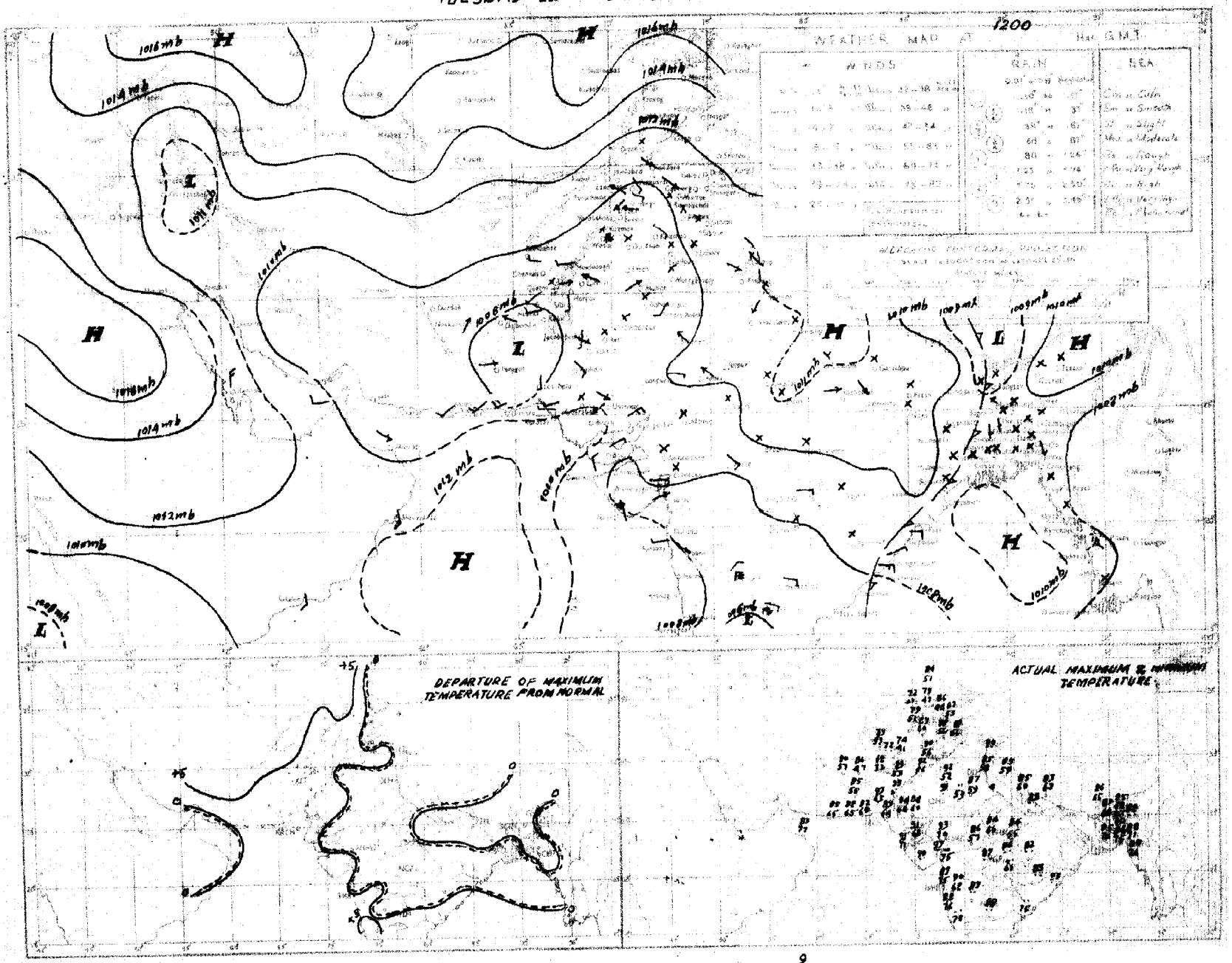
PAKISTAN DAILY WEATHER MAP

TUESDAY 1st. NOVEMBER 1955.



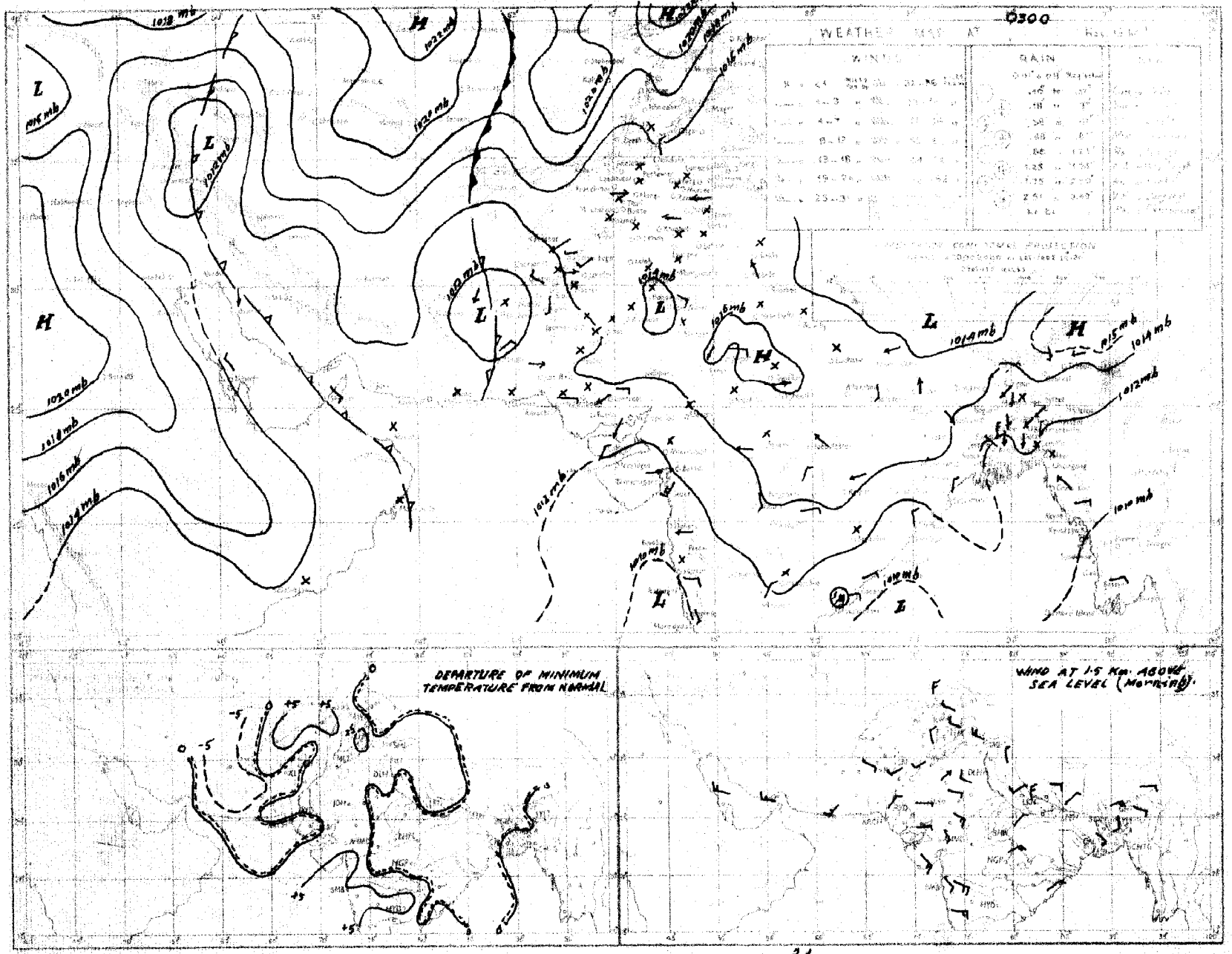
PAKISTAN DAILY WEATHER MAP

TUESDAY 1st NOVEMBER 1955.



PAKISTAN DAILY WEATHER MAP

WEDNESDAY 2nd. NOVEMBER 1955.



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Rainfall amounts indicated in the above chart refer to past hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 9th November, 1955.

—— o:O:o ——

SUMMARY OF WEATHER

WEST PAKISTAN : A western disturbance while moving away across Kashmir on the 7th caused scattered thundershowers in the upper North-West Frontier Province on that date. Weather otherwise remained dry over West Pakistan during the week.

Night temperatures were appreciably above normal in the plains of the Punjab throughout the week and markedly below normal in Baluchistan on the last three days.

EAST PAKISTAN : A depression formed in the southeast Bay of Bengal on the 5th moved northwest-wards and intensified into a cyclonic storm next day. It recurved to northeast near Kokinada weakening into a depression and continued to move northeast-wards until the end of the week.

It caused widespread rain with locally heavy falls in East Pakistan on the 7th, 8th, and 9th except that northern sub-division reported scattered rain on the last day.

Chief amounts of rainfall recorded during the week were:—Chittagong 4'', Noakhali and Barisal 3'' each and Cox's Bazar and Comilla 2'' each on the 7th, Sirajganj and Chittagong 3'' each, and Mymensingh, Srimangal, Barisal and Bogra 2'' each on the 8th and Noakhali and Srimangal 3'' each and Comilla, Brahmanbaria, Khulna and Barisal 2'' each on the 9th.

Night temperatures were appreciably above normal in East Pakistan on the last four days of the week.

2. EAST PAKISTAN : Rainfall was nearly general in East Pakistan on three days and scattered in the eastern sub-division on another day.

KASHMIR : Data not available.

PUNJAB : No rain fell.

NORTH-WEST FRONTIER PROVINCE : Rainfall was scattered on one day.

BALUCHISTAN : Weather was dry.

SIND : Weather was dry.

JUNAGADH : Data not available.

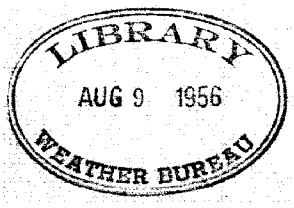
3. The week's rainfall was in large excess in East Pakistan. No rain fell in West Pakistan.

Rainfall for the period from 1st November, 1955 to date was in large excess in East Pakistan. No rain fell in West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 9th November, 1955.

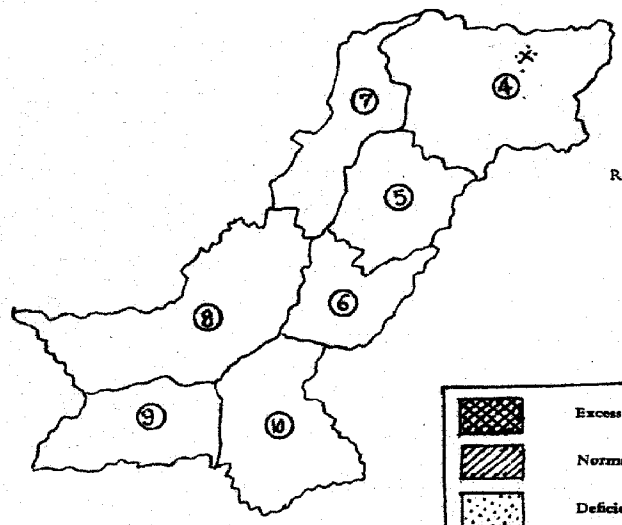
K. U. SIDDIQI.
for Director, Meteorological Service.



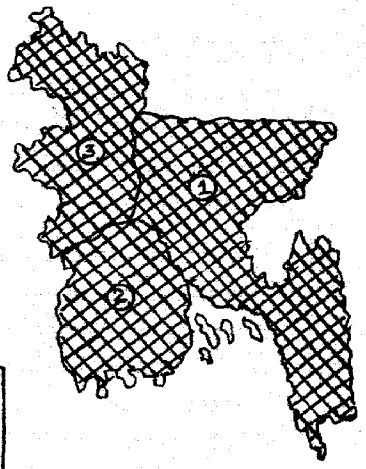
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 9th November, 1955.			Rainfall for period from 1-6-1955 to 9th November, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	5.2	0.7	+ 45	5.2	0.9	+ 4.3	+447
2. East Pakistan (Deltaic)	3.1	0.4	+ 2.7	3.1	0.6	+ 2.5	+411
3. East Pakistan (North)	1.6	0.3	+ 1.3	1.6	0 3	+ 1.2	+359
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0	0	0	0	0	- 100
6. South Punjab	0	0	0	0	0	0	—
7. N.W.F.P. (Upper & Lower)	0	0	0	0	0	0	—
8. North Baluchistan	0	0	0	0	0	0	- 100
9. South Baluchistan	0	0	0	0	0	0	—
10. Sind (Upper and Lower)	0	0	0	0	0	0	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



RAINFALL FOR THE WEEK ENDING 9-11-1955.



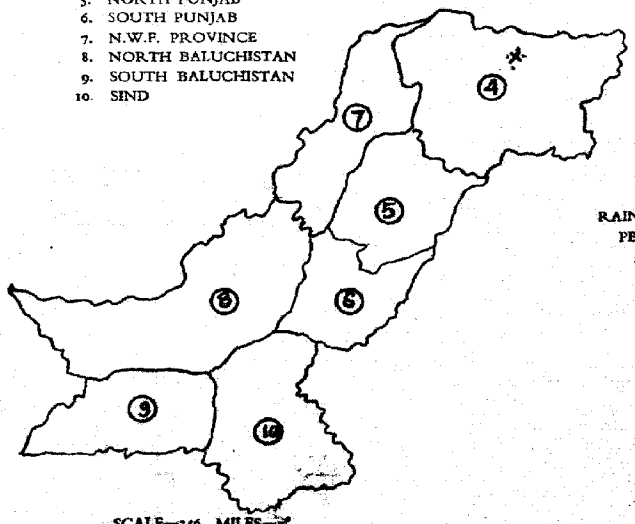
Excess + 20% or more
Normal + 19% to — 29%
Deficient — 20% to — 59%
Scanty — 60% or less

WEST PAKISTAN

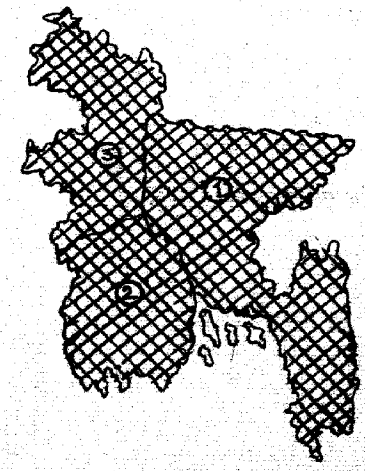
4. KASHMIR
5. NORTH PUNJAB
6. SOUTH PUNJAB
7. N.W.F. PROVINCE
8. NORTH BALUCHISTAN
9. SOUTH BALUCHISTAN
10. SIND

EAST PAKISTAN

1. EAST PAKISTAN (EAST)
2. EAST PAKISTAN (DELTAIC)
3. EAST PAKISTAN (NORTH)



RAINFALL FOR THE PERIOD FROM 1-11-1955 TO 9-11-1955.



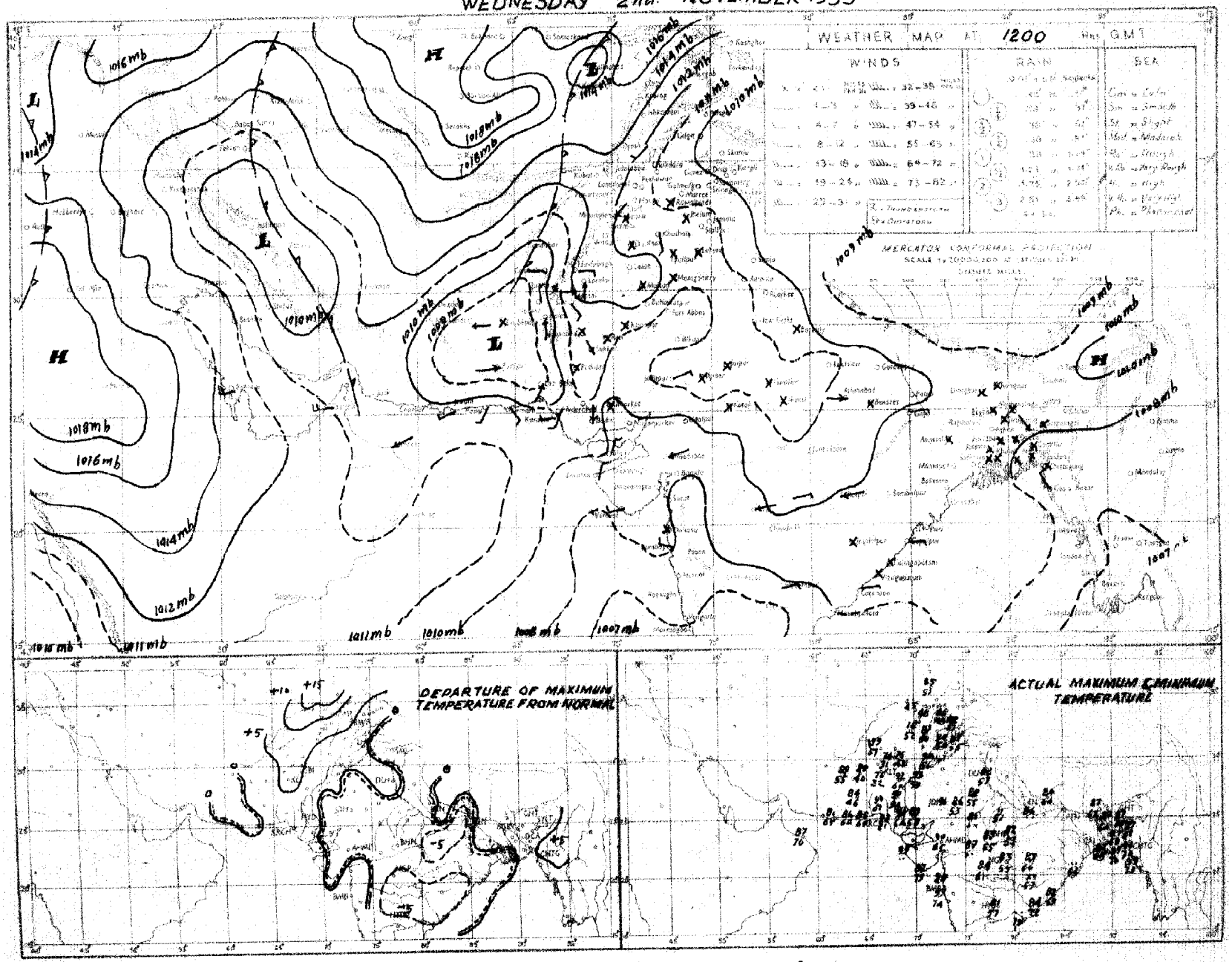
SCALE—256 MILES=1"

SCALE—120 MILES=1"

(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 2nd NOVEMBER 1955

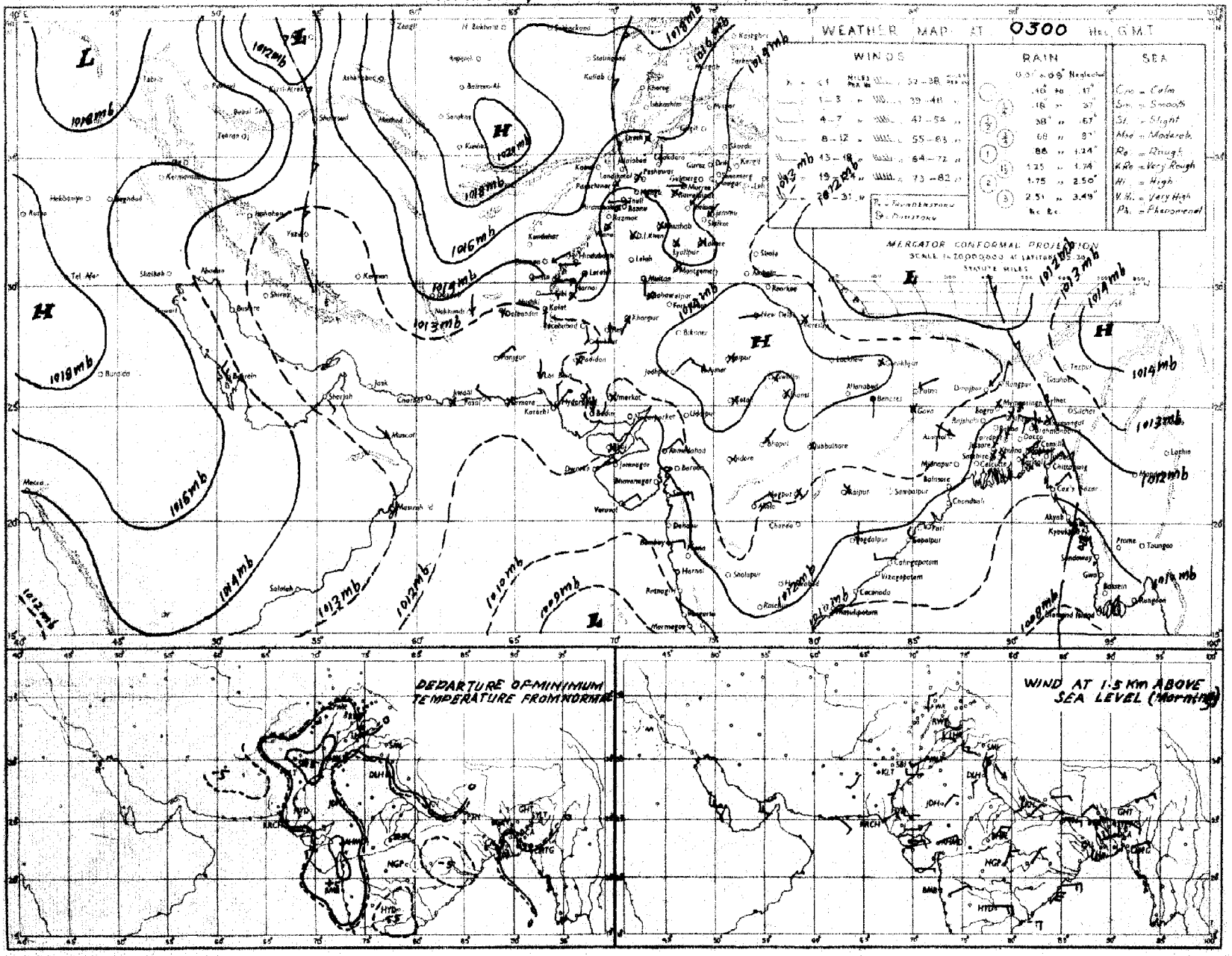


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 3rd. NOVEMBER 1955

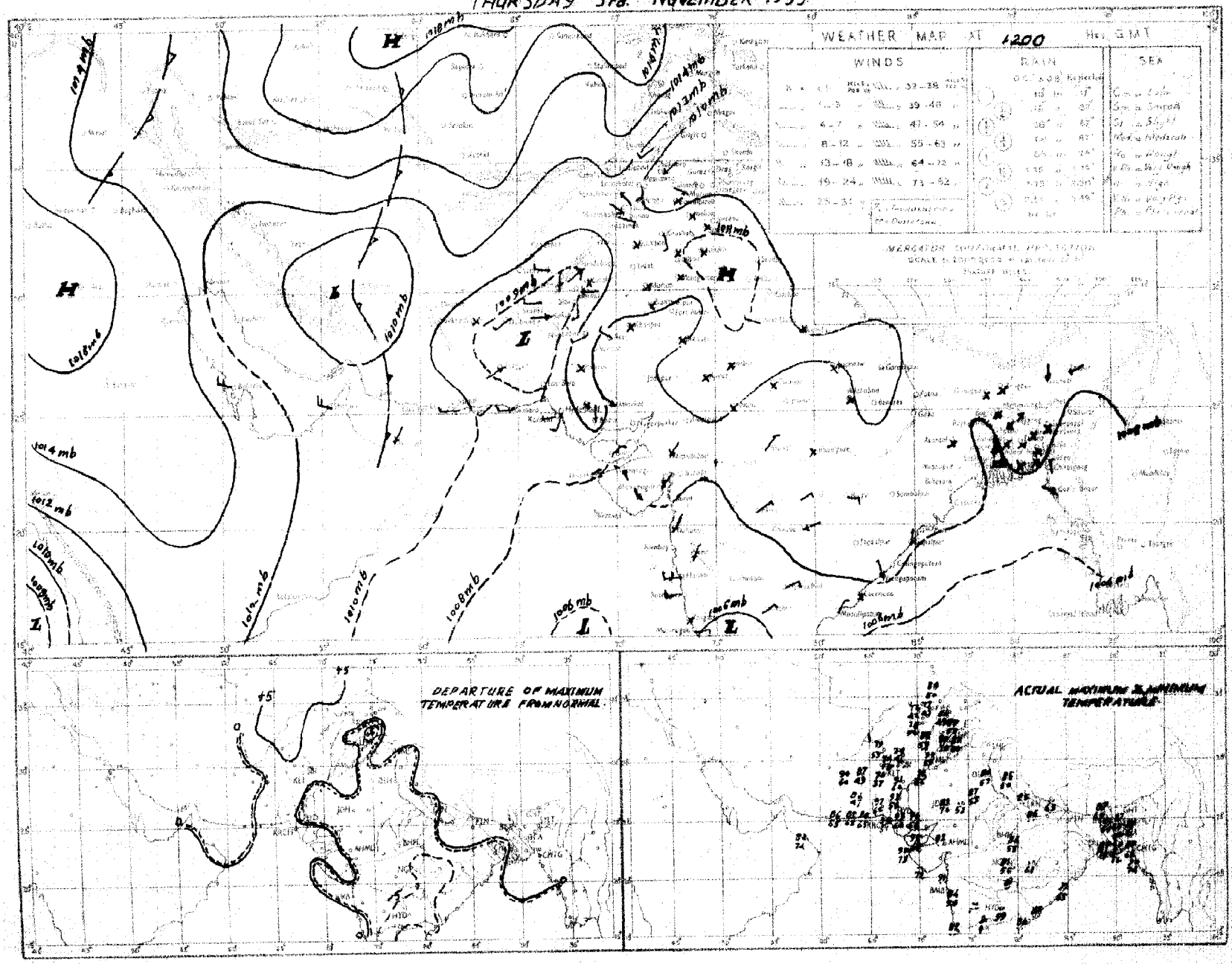


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 3rd. NOVEMBER 1955

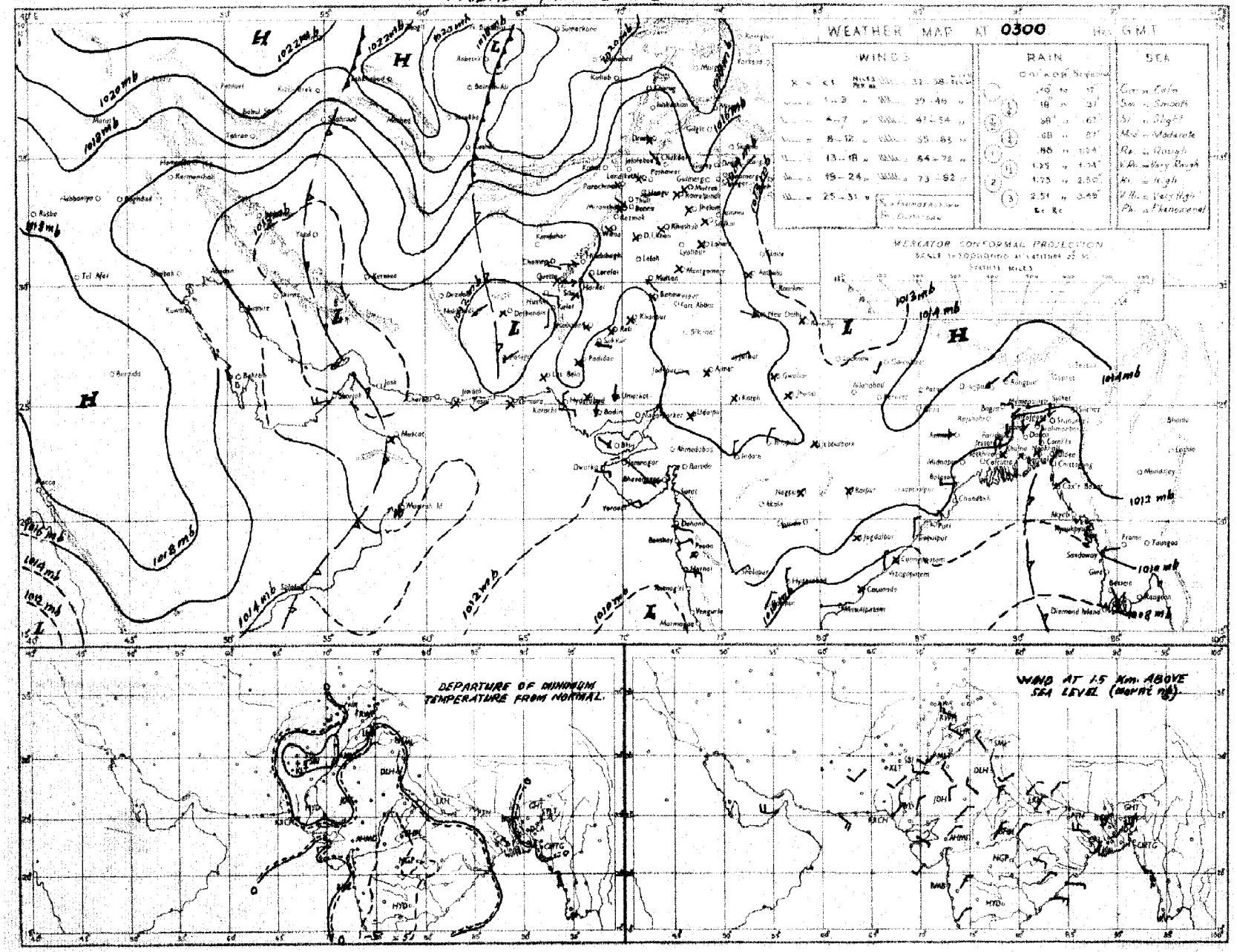


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. P. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 4th. NOVEMBER 1955

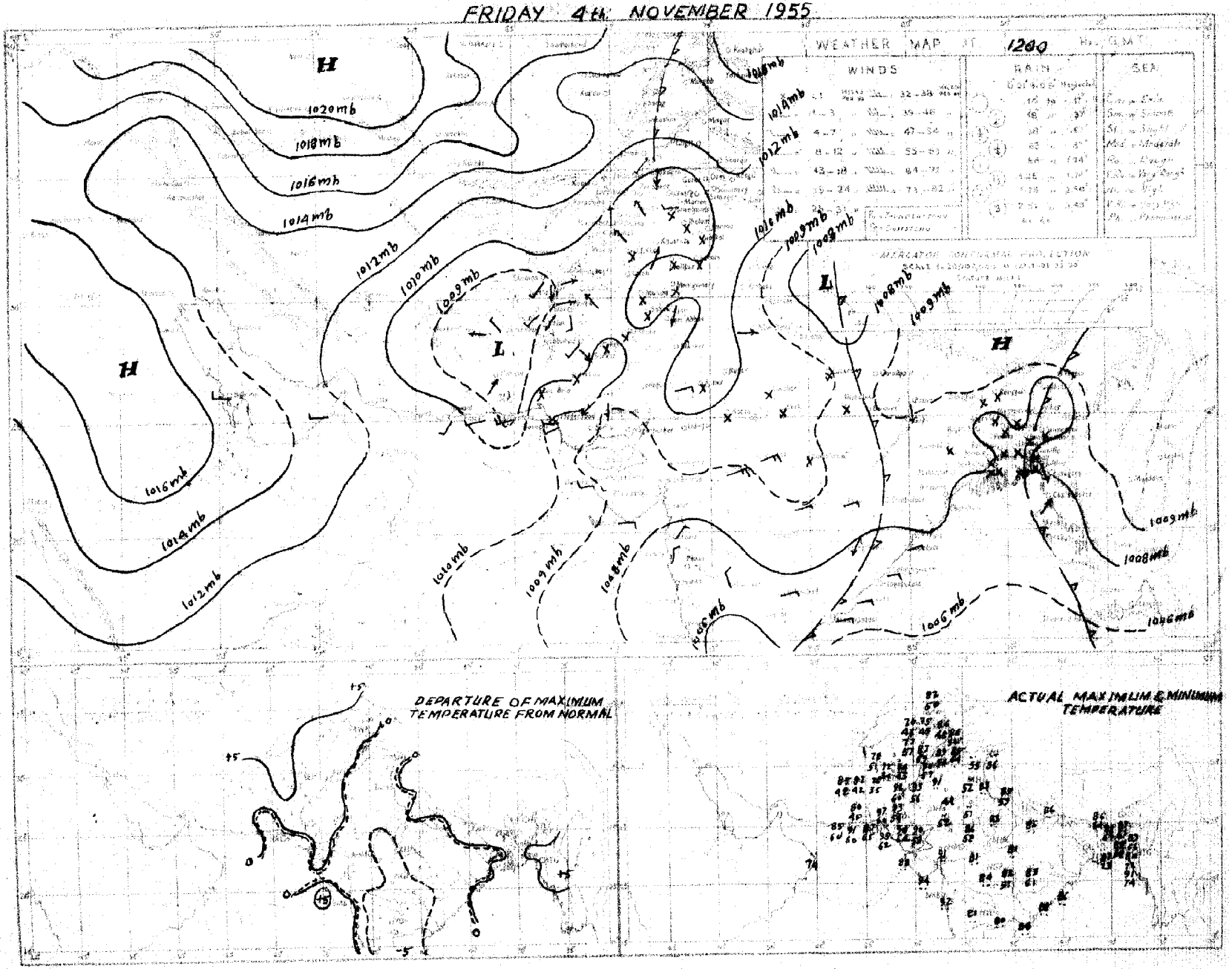


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

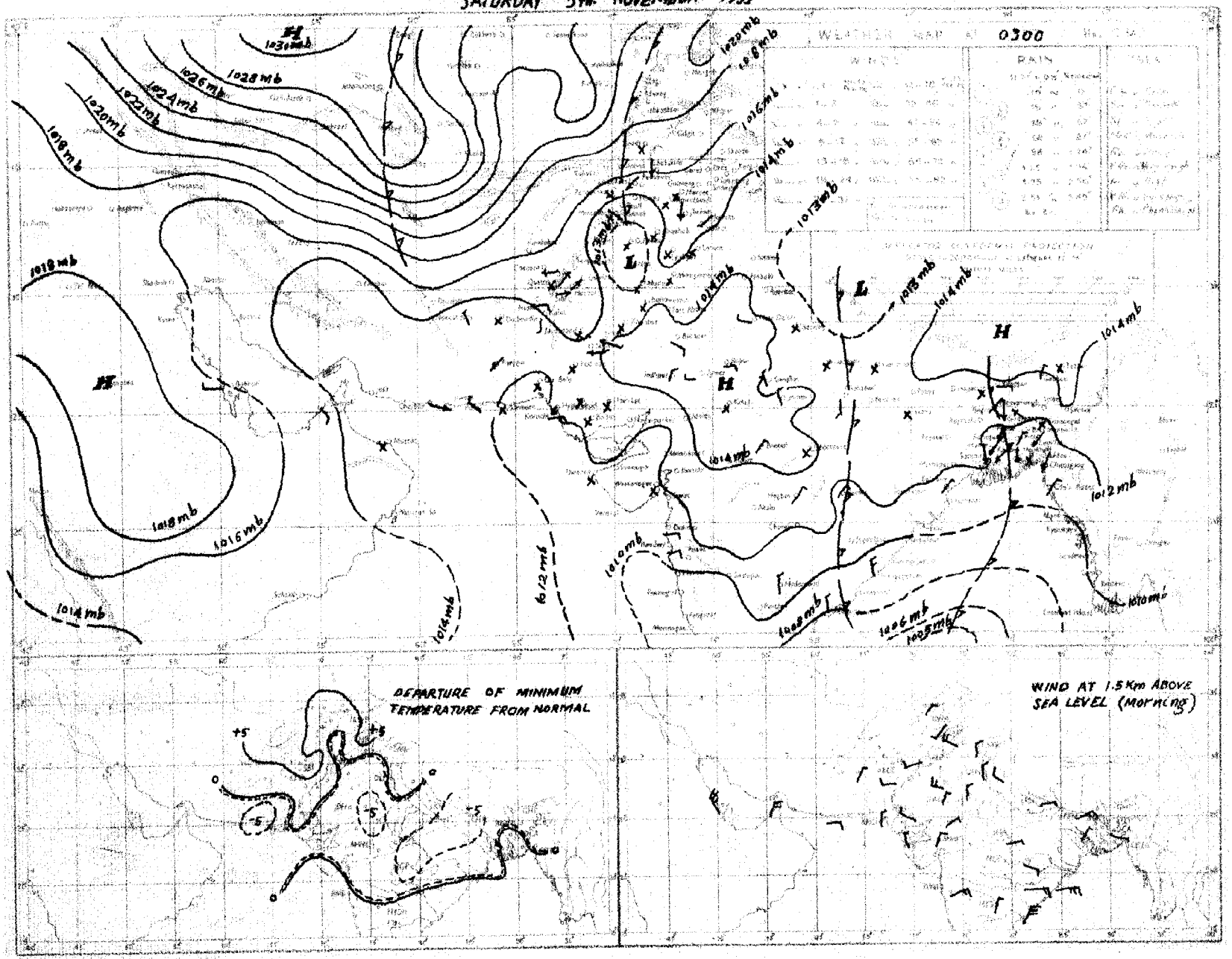
FRIDAY 4th NOVEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

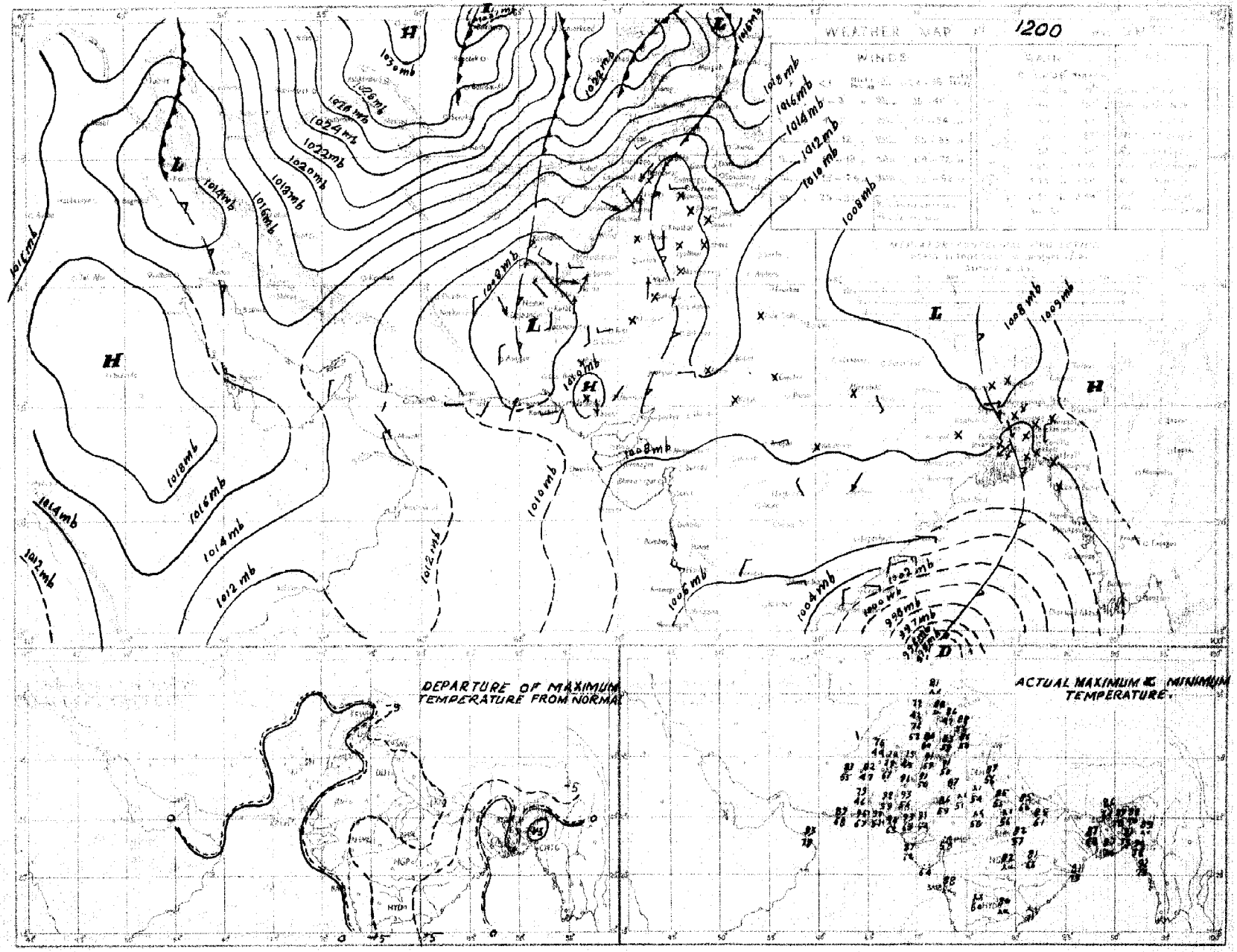
SATURDAY 5th NOVEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours

PAKISTAN DAILY WEATHER MAP

SATURDAY 5th NOVEMBER 1955.

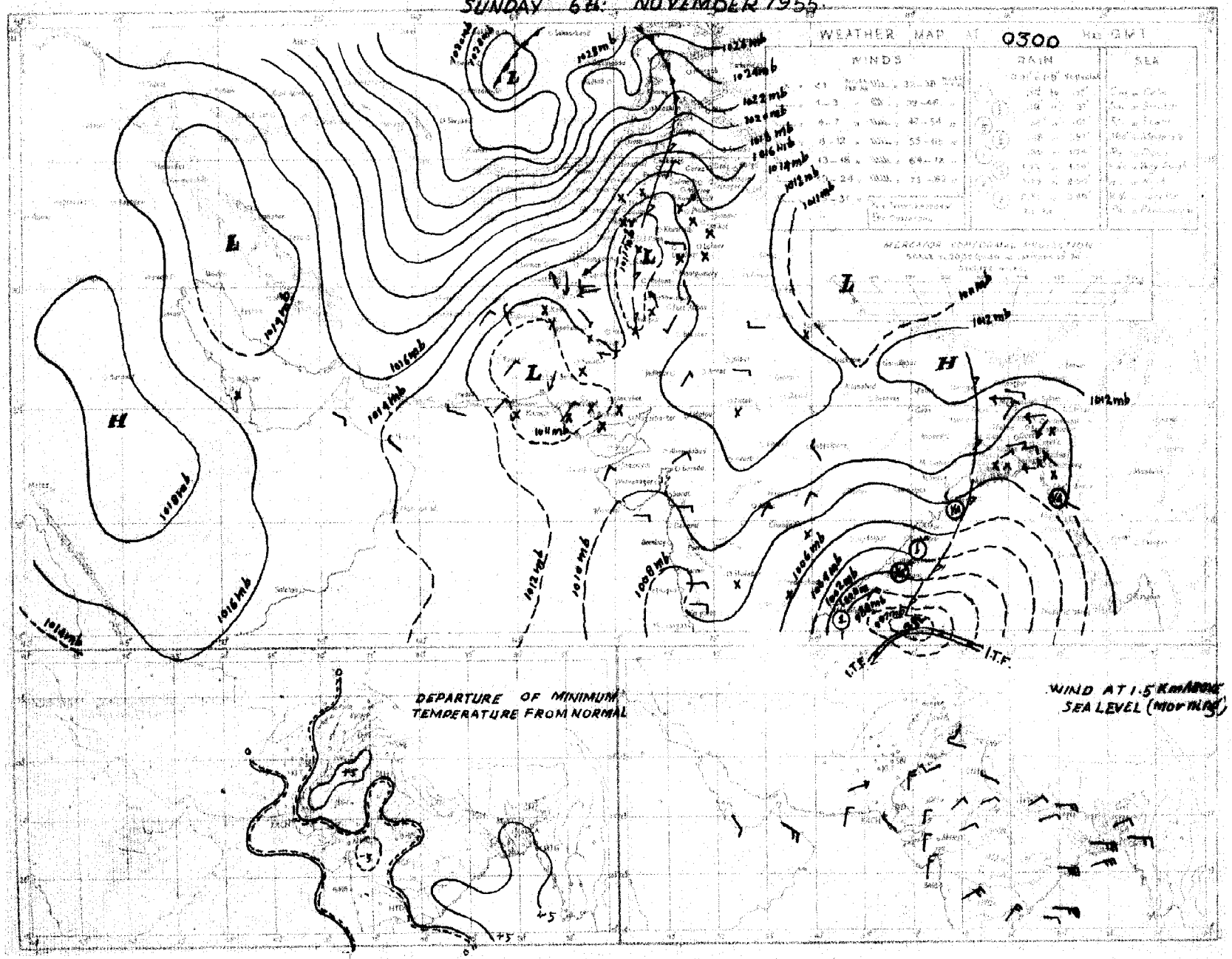


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. R. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

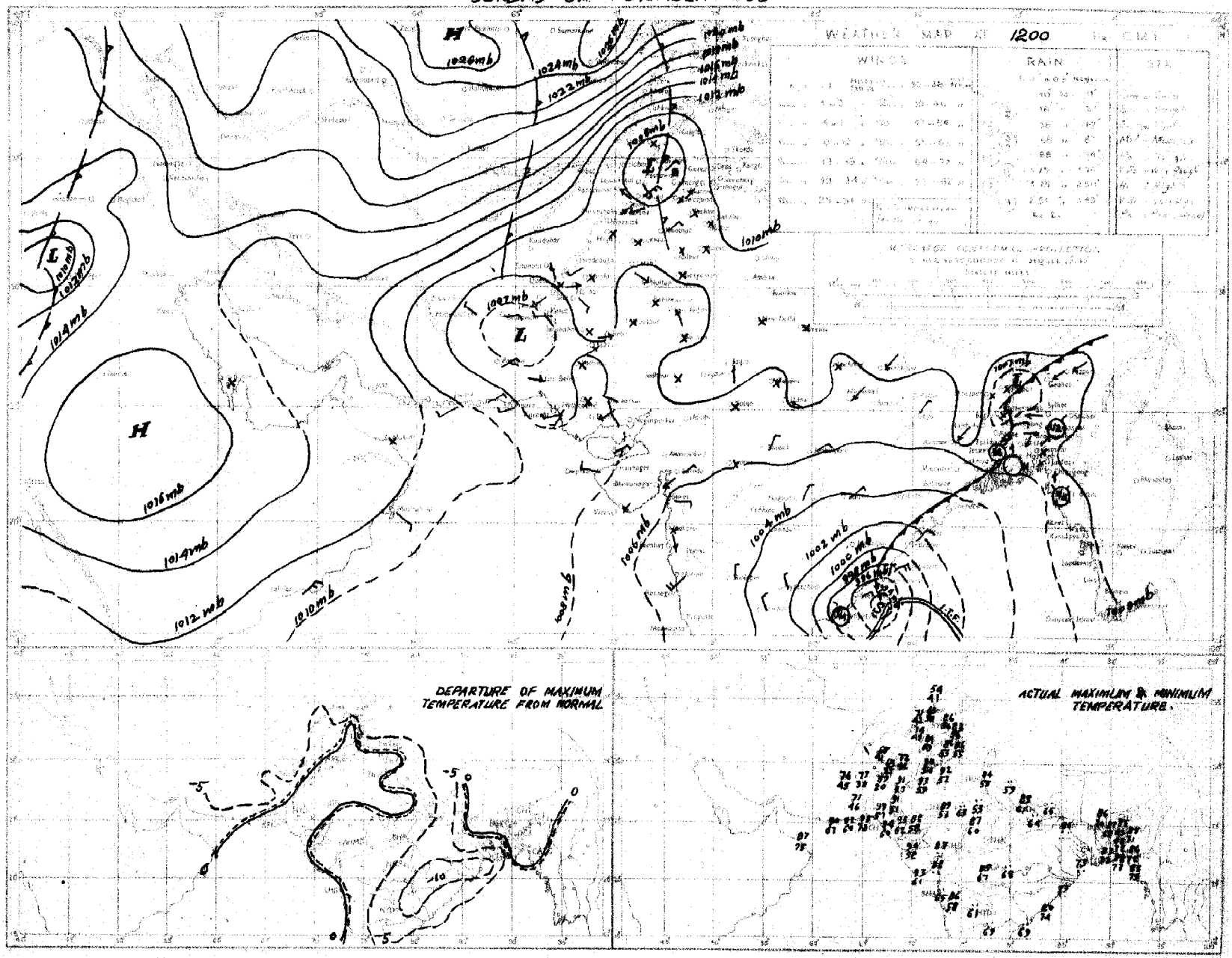
SUNDAY 6th NOVEMBER 1955



Rainfall amounts indicated in the above chart refer to past hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 6th NOVEMBER 1955.

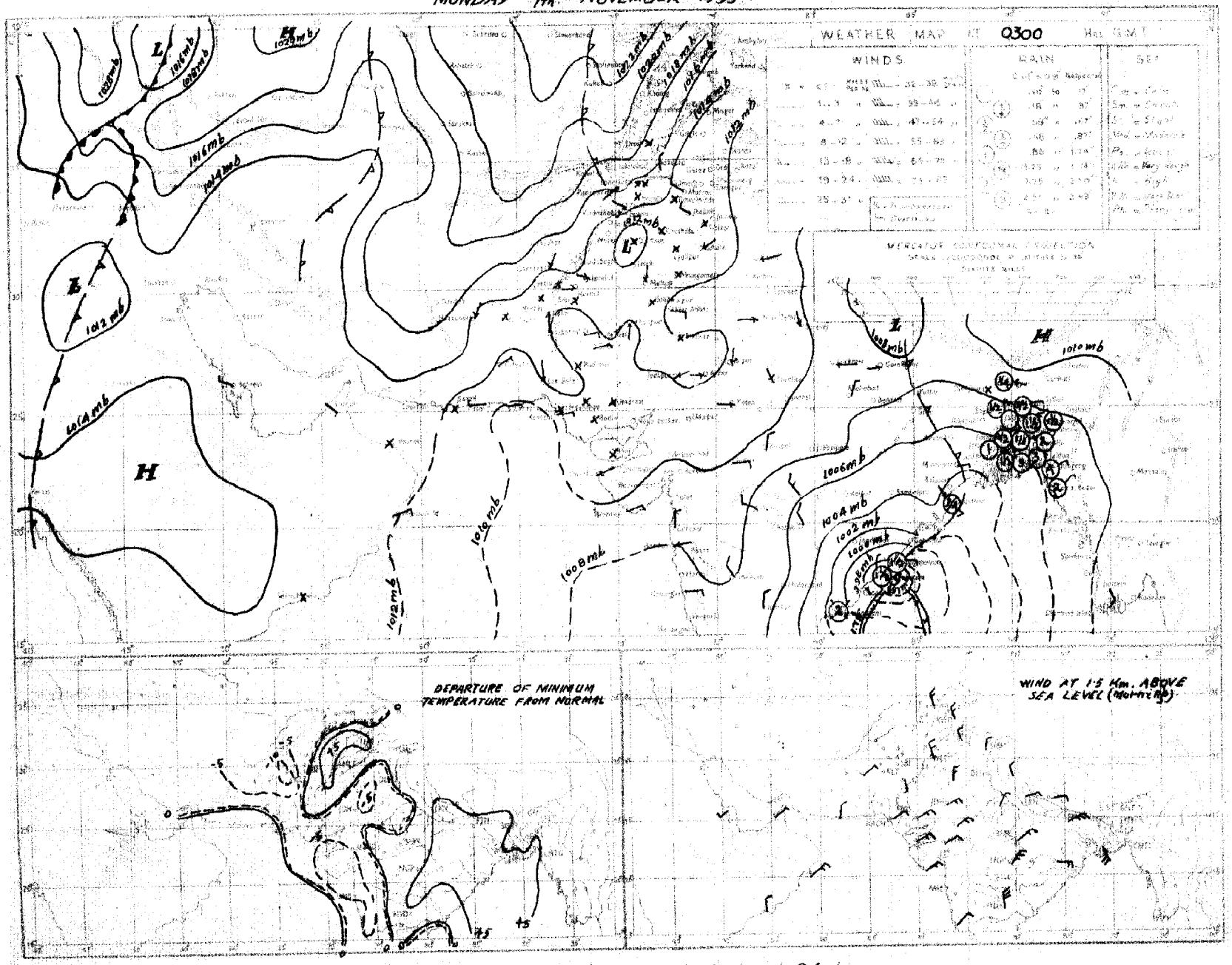


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 7th NOVEMBER 1955

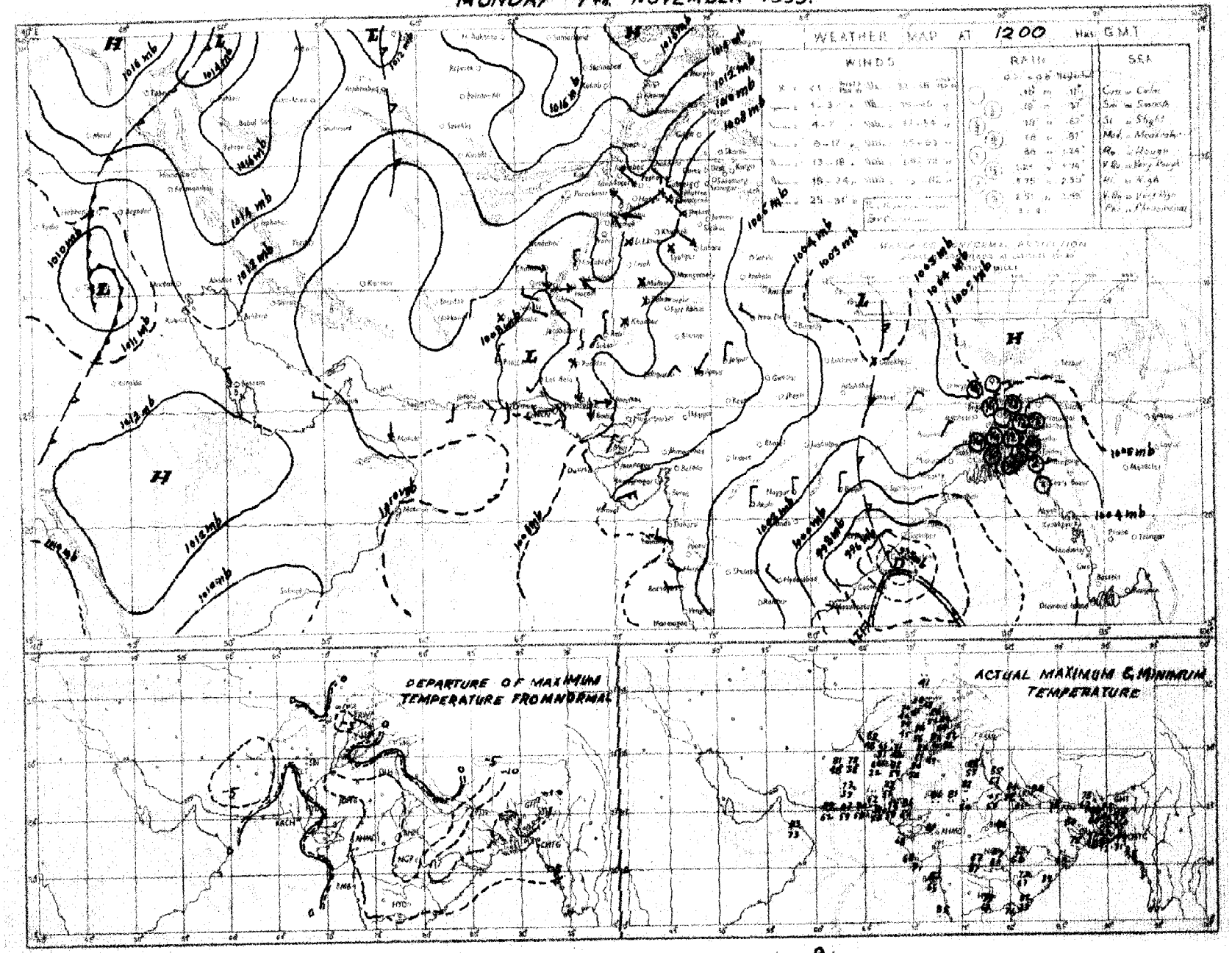


Decimal amounts indicated in the above chart refer to past 24 hours

C. & M. F. KARACHI.

PAKISTAN DAILY WEATHER MAP

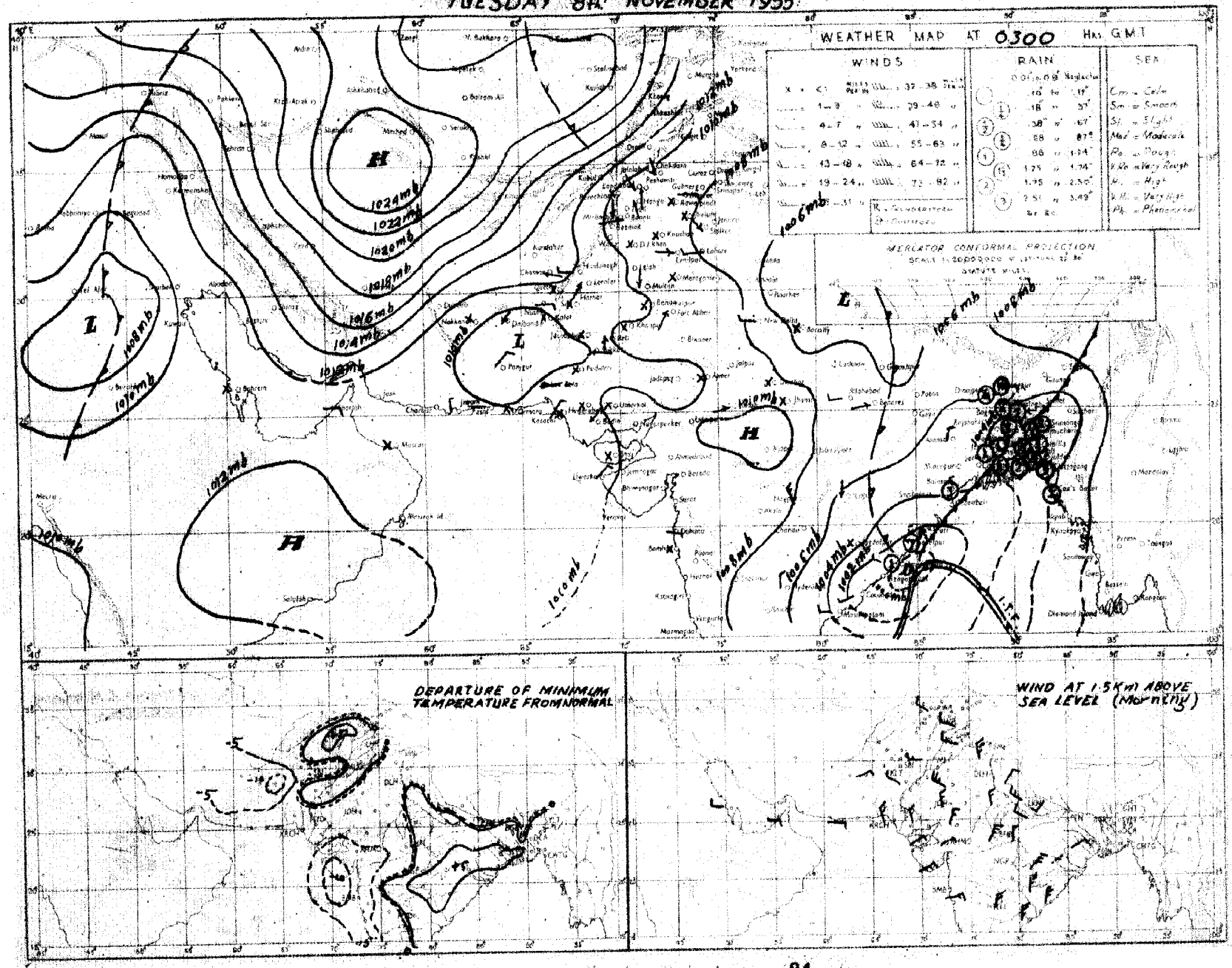
MONDAY 7th NOVEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

TUESDAY 8th NOVEMBER 1955

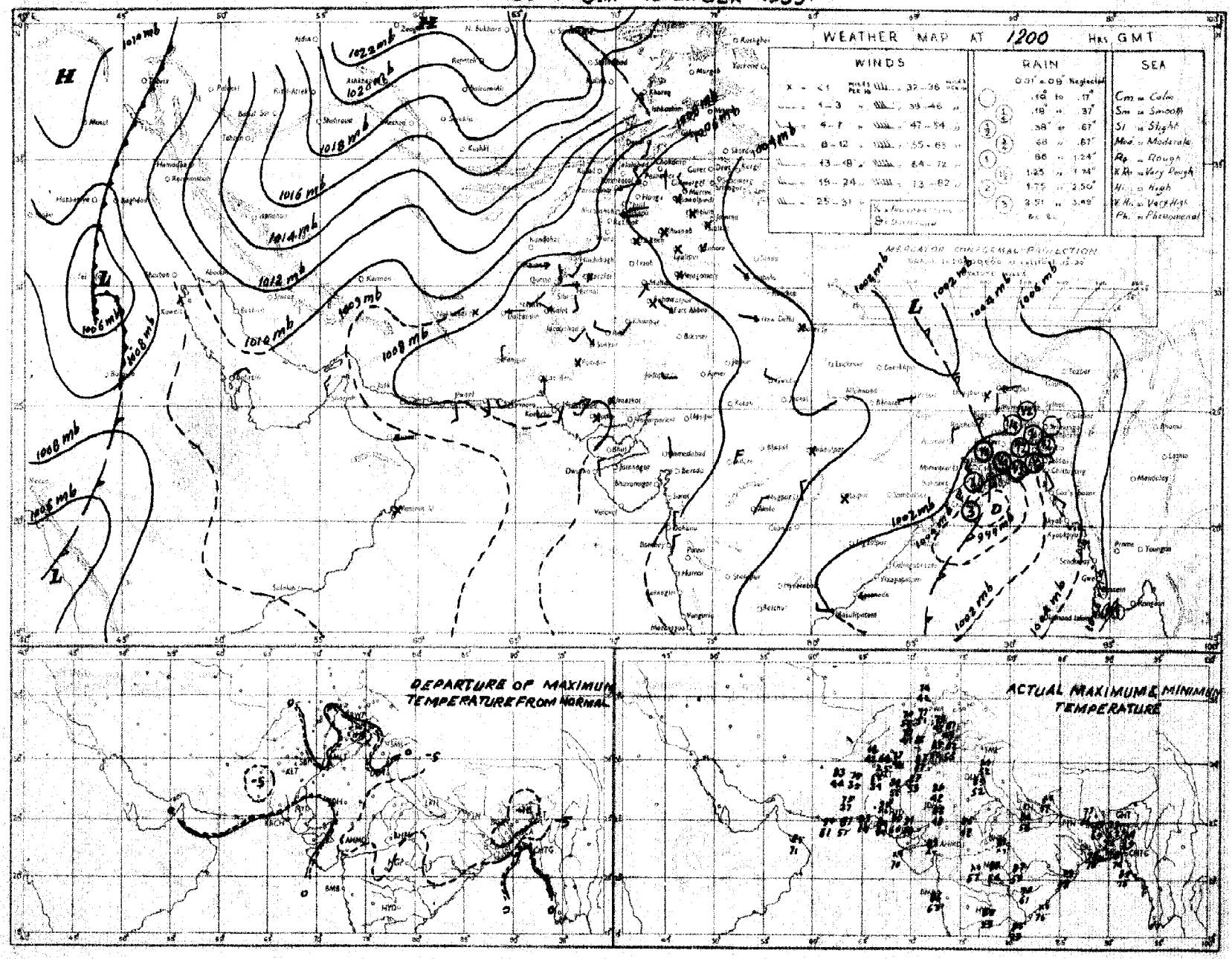


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 8th NOVEMBER 1955

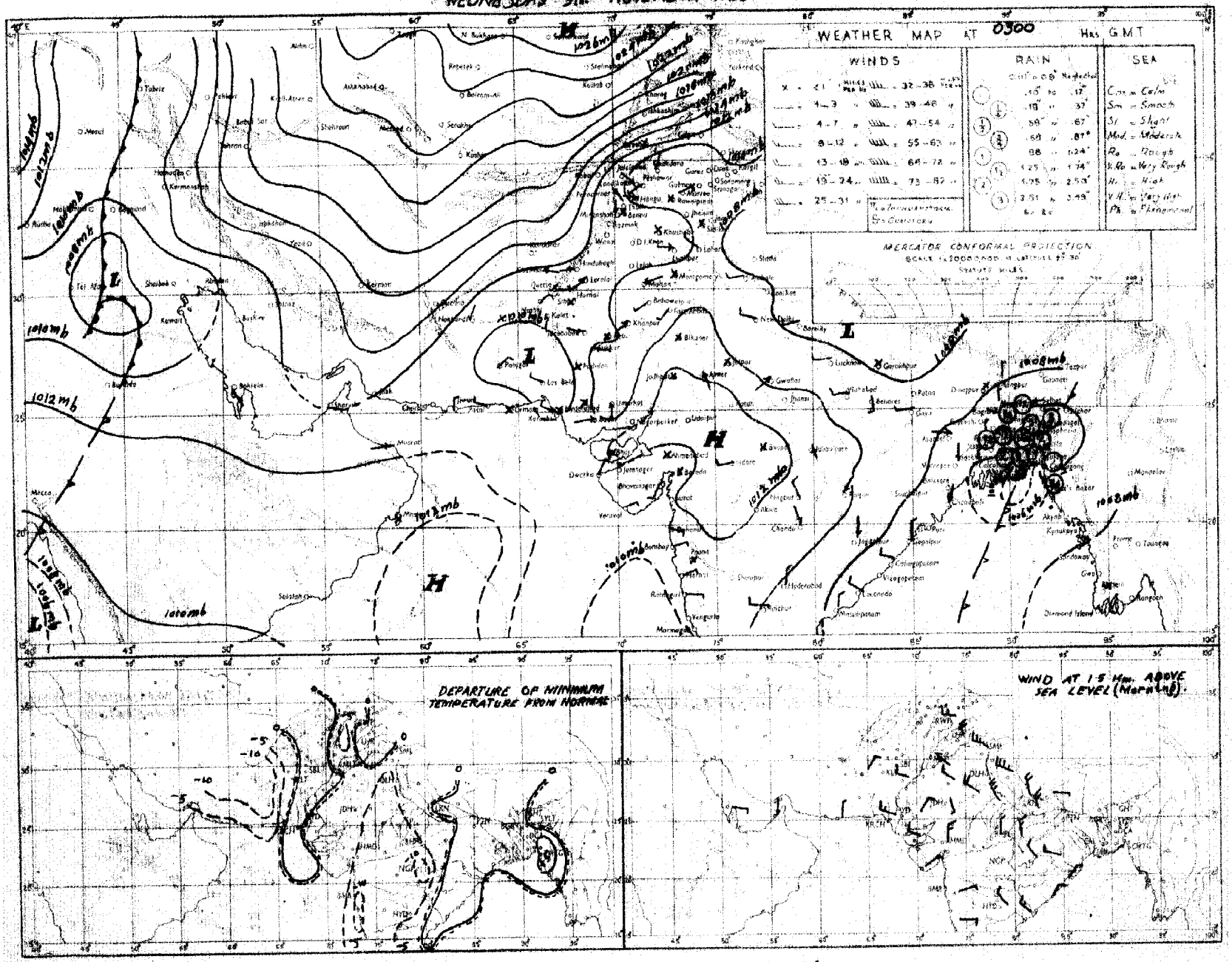


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 9th. NOVEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. G. M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 16th November, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : Weather remained dry over West Pakistan throughout the week.

Night temperatures were considerably below normal in north Baluchistan on the first six days of the week, and appreciably above normal in the Punjab and upper Sind on the last three days.

EAST PAKISTAN : Last week's depression in the north Bay of Bengal weakened into a low on the first day of the week and moved away northeast-wards across East Pakistan causing fairly widespread rain with locally heavy falls on the 10th and scattered rain on the next three days in the eastern sub-division of East Pakistan. Chittagong reported 3'' rain on the 10th.

Night temperatures were appreciably above normal in East Pakistan on the first six days of the week.

2. EAST PAKISTAN : In the eastern sub-division rainfall was nearly general on one day and scattered on another five days, whereas it was local in the deltaic sub-division on one day.

KASHMIR : Data not available.

PUNJAB : No rain fell.

NORTH-WEST FRONTIER PROVINCE : No rain fell.

BALUCHISTAN : No rain fell.

SIND : No rain fell.

JUNAGADH : Data not available.

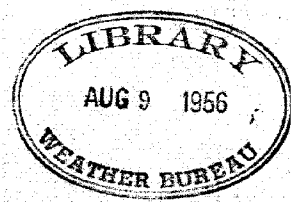
3. The week's rainfall was in large excess in the eastern and scanty in the deltaic sub-division of East Pakistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st November, 1955 to date was in large excess in East Pakistan and scanty over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 16th November, 1955.

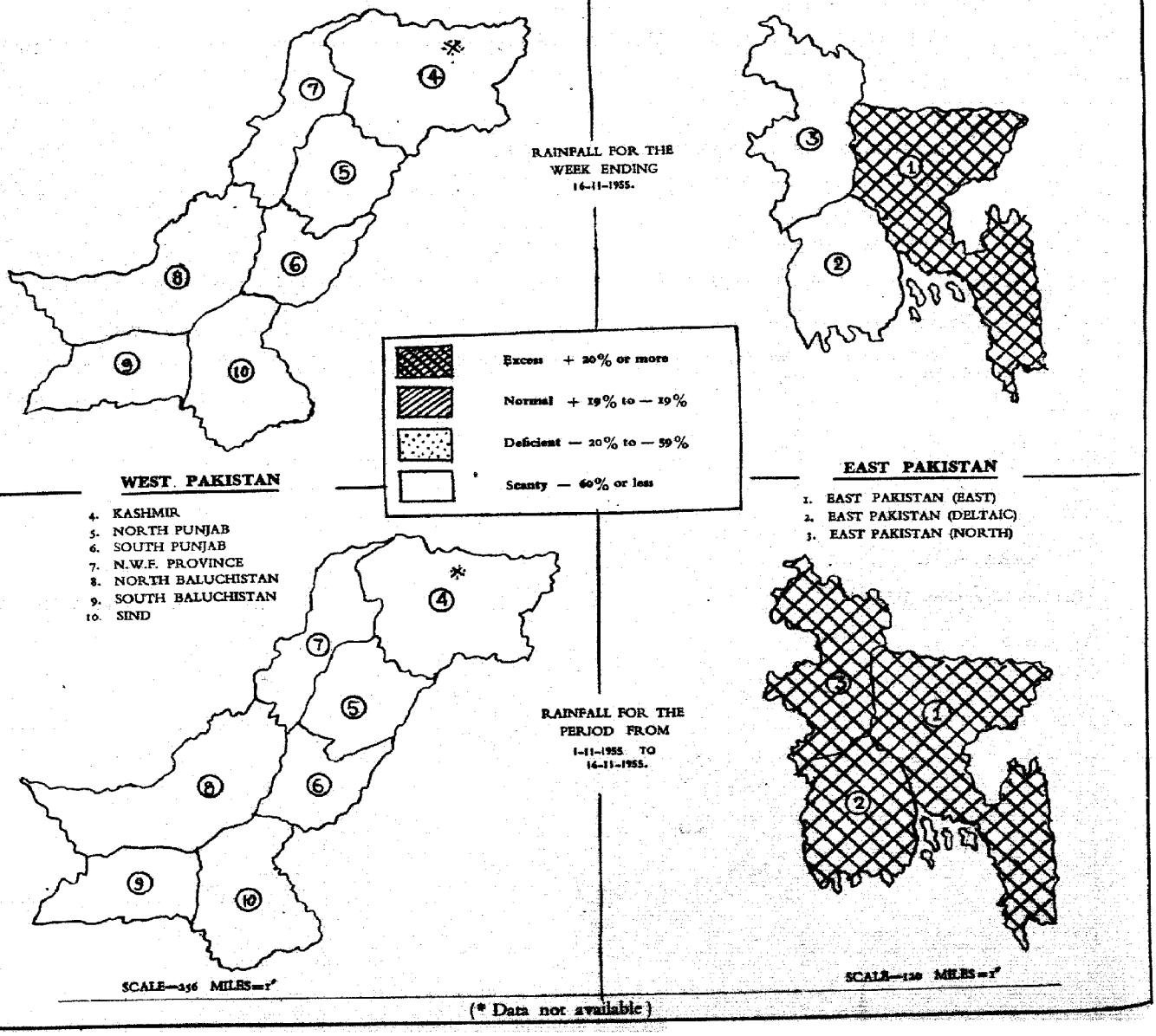
K. U. SIDDIQI.
for Director, Meteorological Service.



WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 16th November, 1955.			Rainfall for period from 1-11-1955 to 16th November, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	1.2	0.3	+ 1.0	6.4	1.2	+ 5.2	+432
2. East Pakistan (Deltaic)	0	0.3	- 0.2	3.4	0.9	+ 2.5	+287
3. East Pakistan (North)	0	0.1	- 0.1	1.6	0.5	+ 1.1	+218
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0	0	0	- 0.1	- 0.1	- 100
6. South Punjab	0	0	0	0	0	0	—
7. N.W.F.P. (Upper & Lower)	0	0	0	0	0	0	- 100
8. North Baluchistan	0	0	0	0	0	0	- 100
9. South Baluchistan	0	0	0	0	0	0	- 100
10. Sind (Upper and Lower)	0	0	0	0	- 0.1	- 0.1	- 100
11. Junagadh ††	—	—	—	—	—	—	—

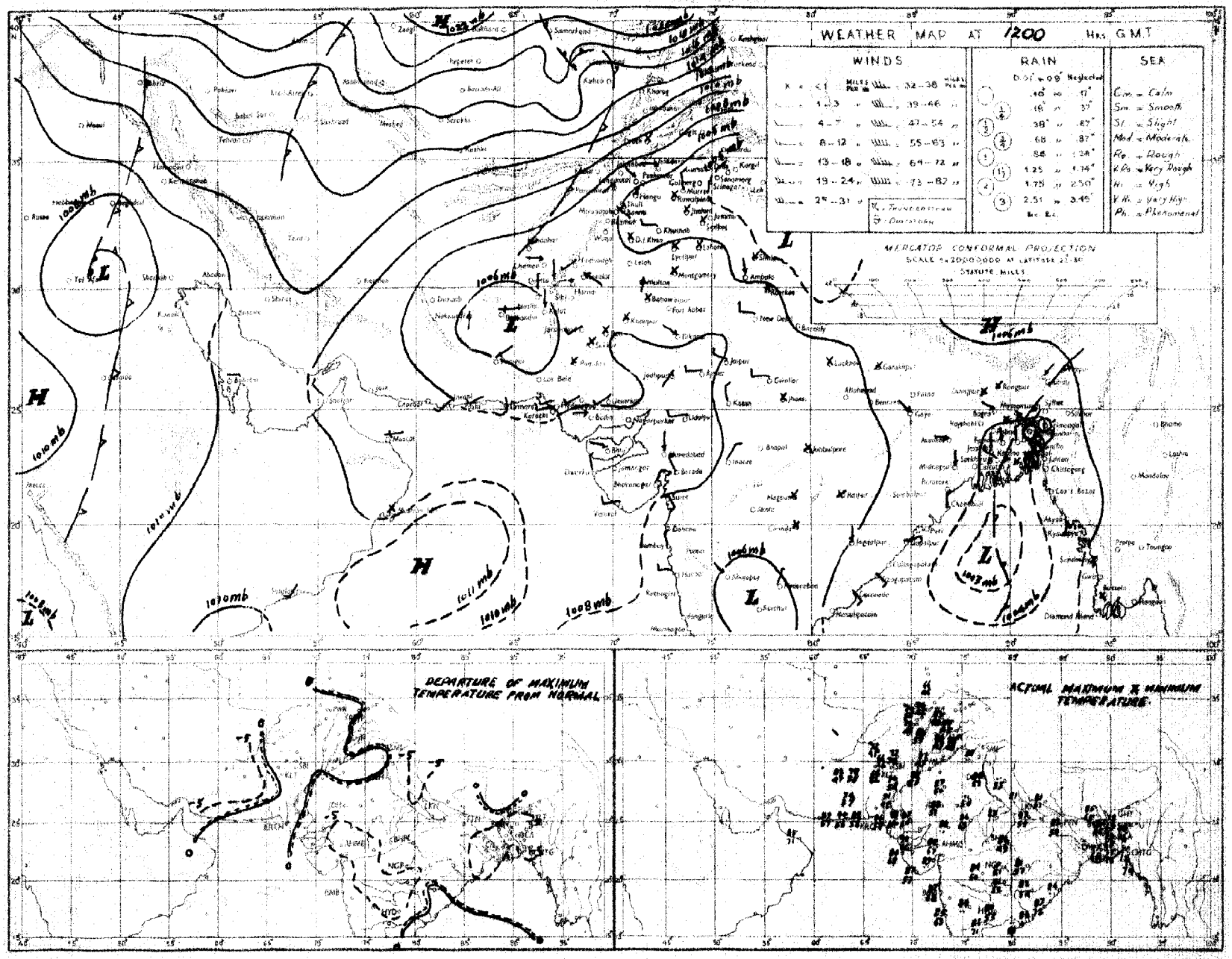
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 9th. NOVEMBER 1955.

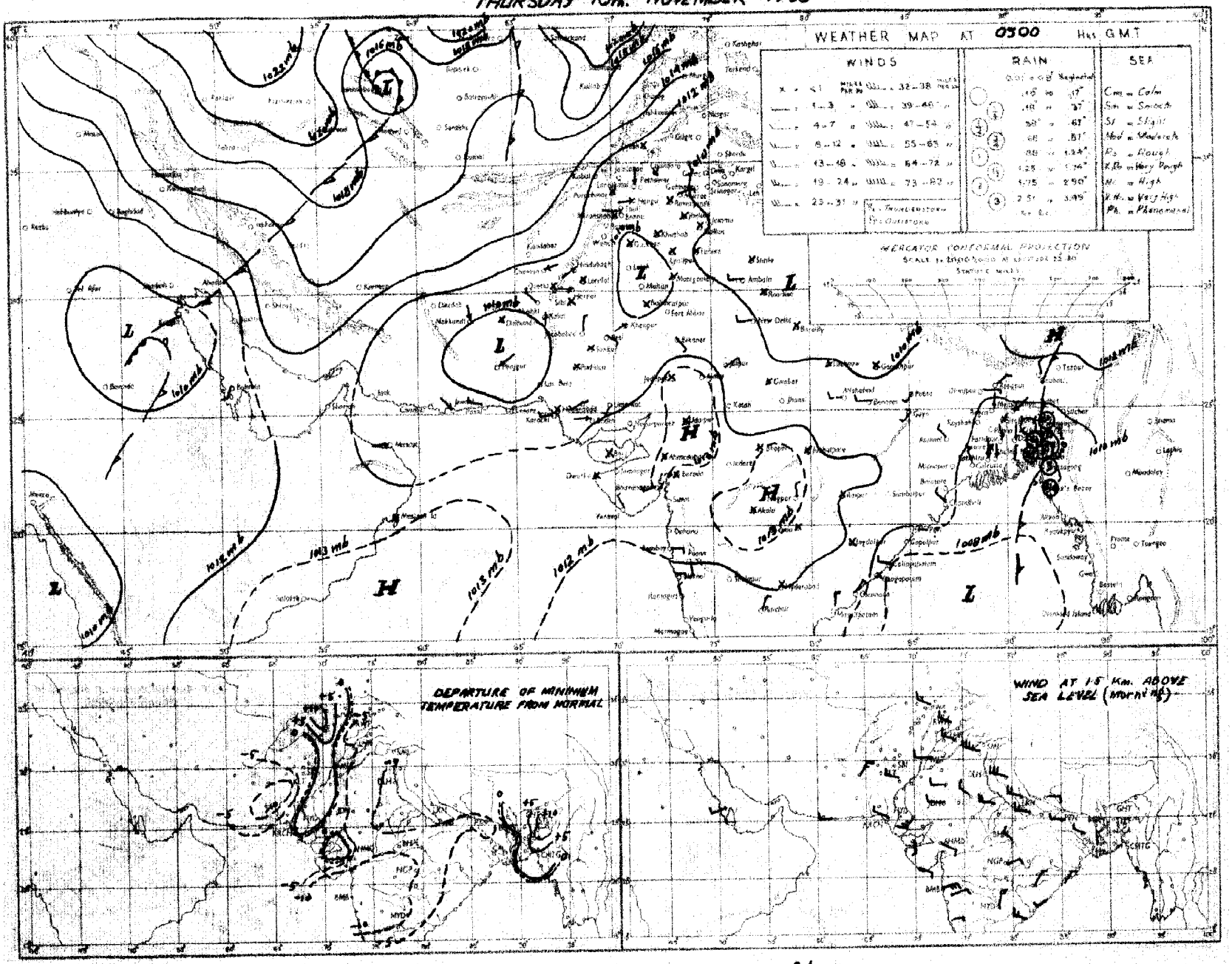


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 10th. NOVEMBER 1955

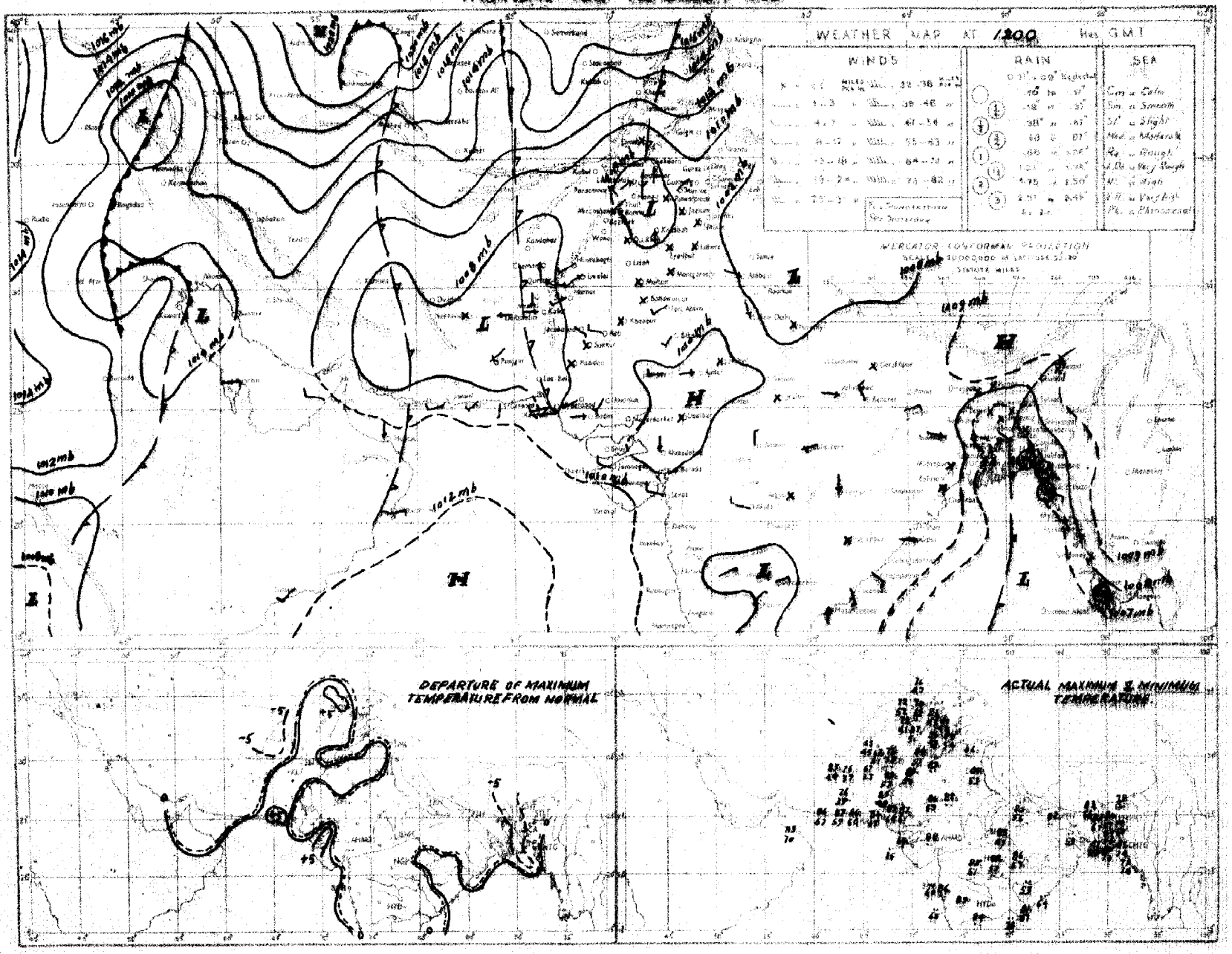


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 10th. NOVEMBER 1955.

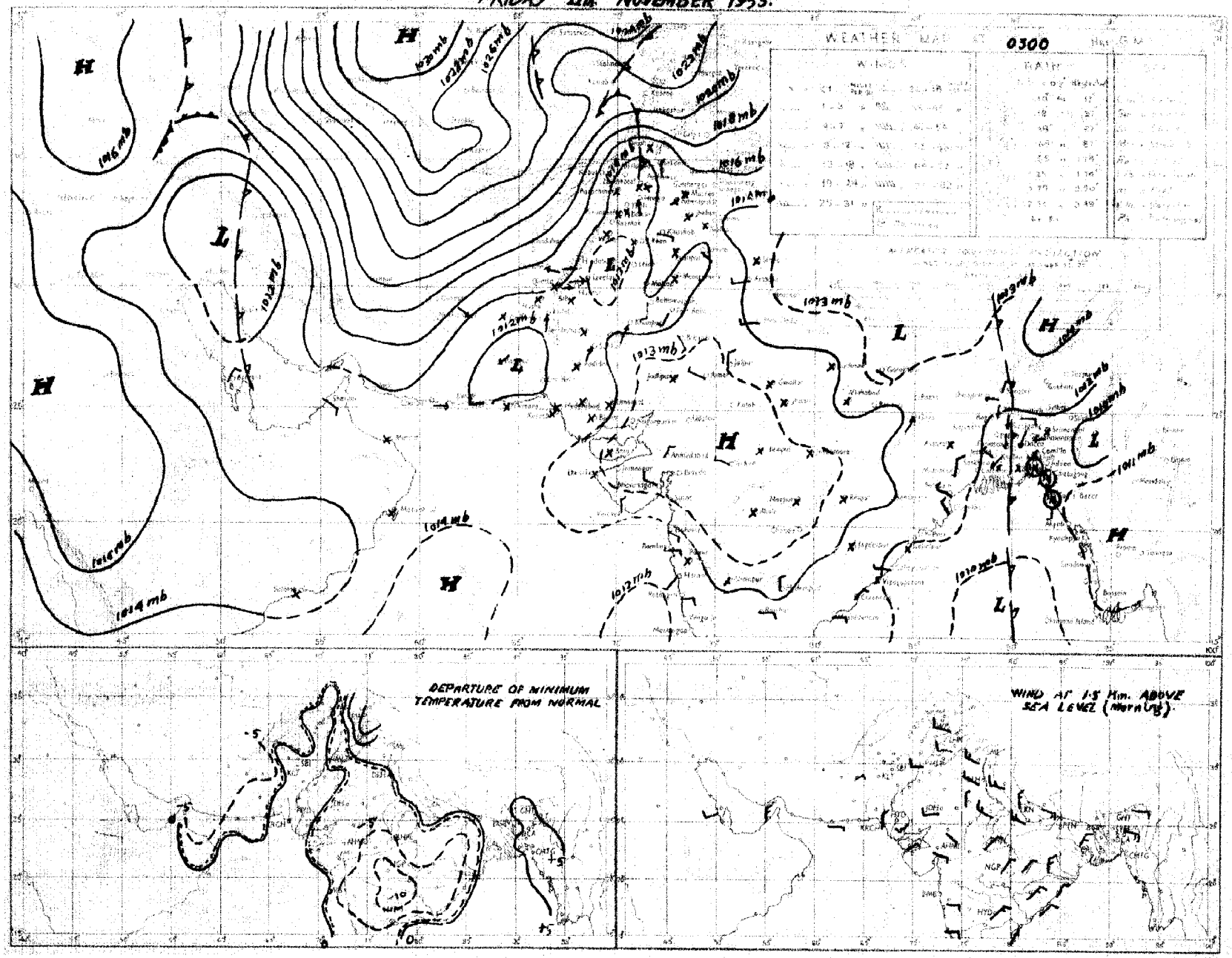


Rainfall amounts indicated in the above chart refer to case 9 hours

C. A. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 11th. NOVEMBER 1955.

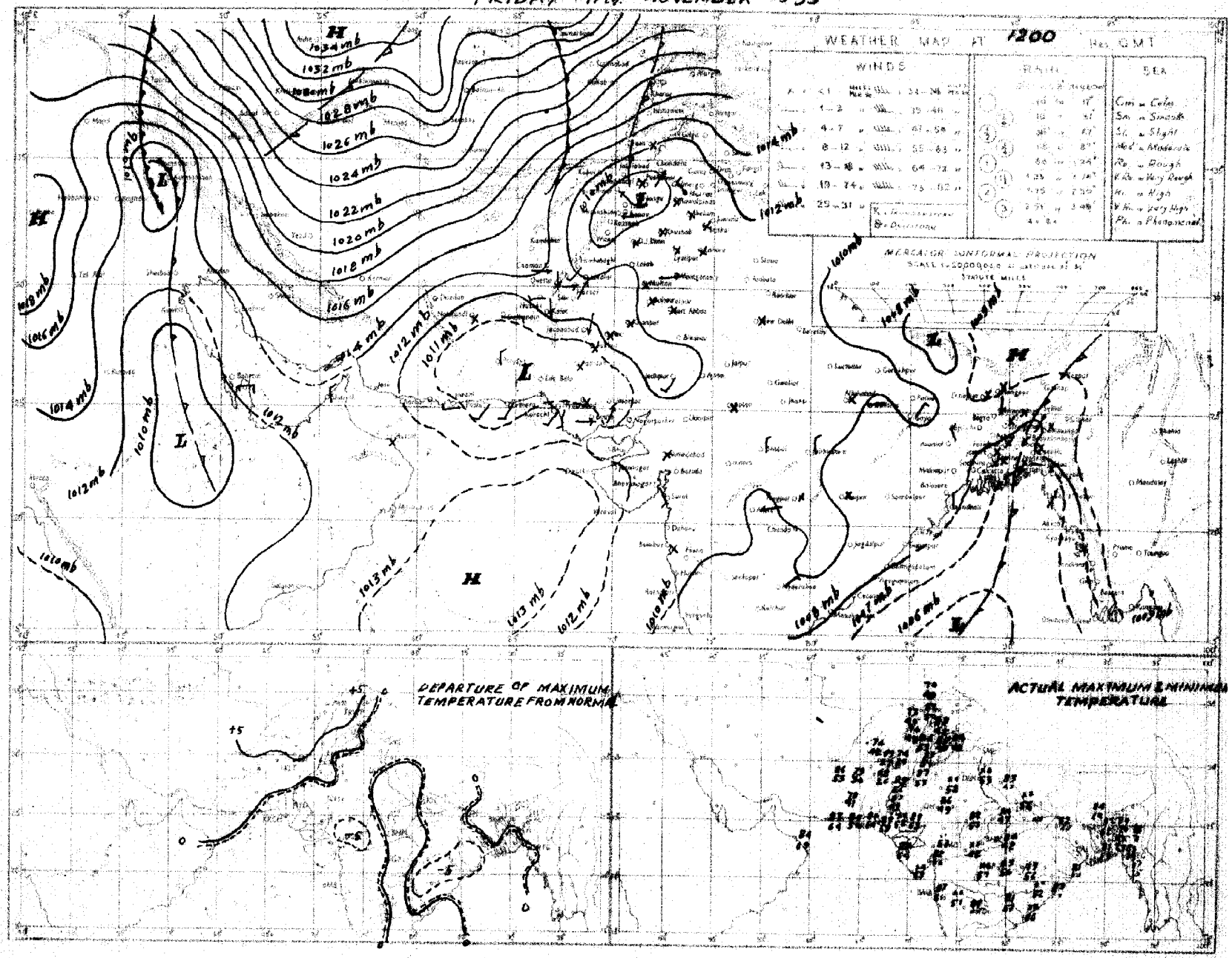


Rainfall amounts indicated in the above chart refer to past 24 hours.

C.W.M.P. KARACHI

PAKISTAN DAILY WEATHER MAP

FRIDAY 11th NOVEMBER 1955.

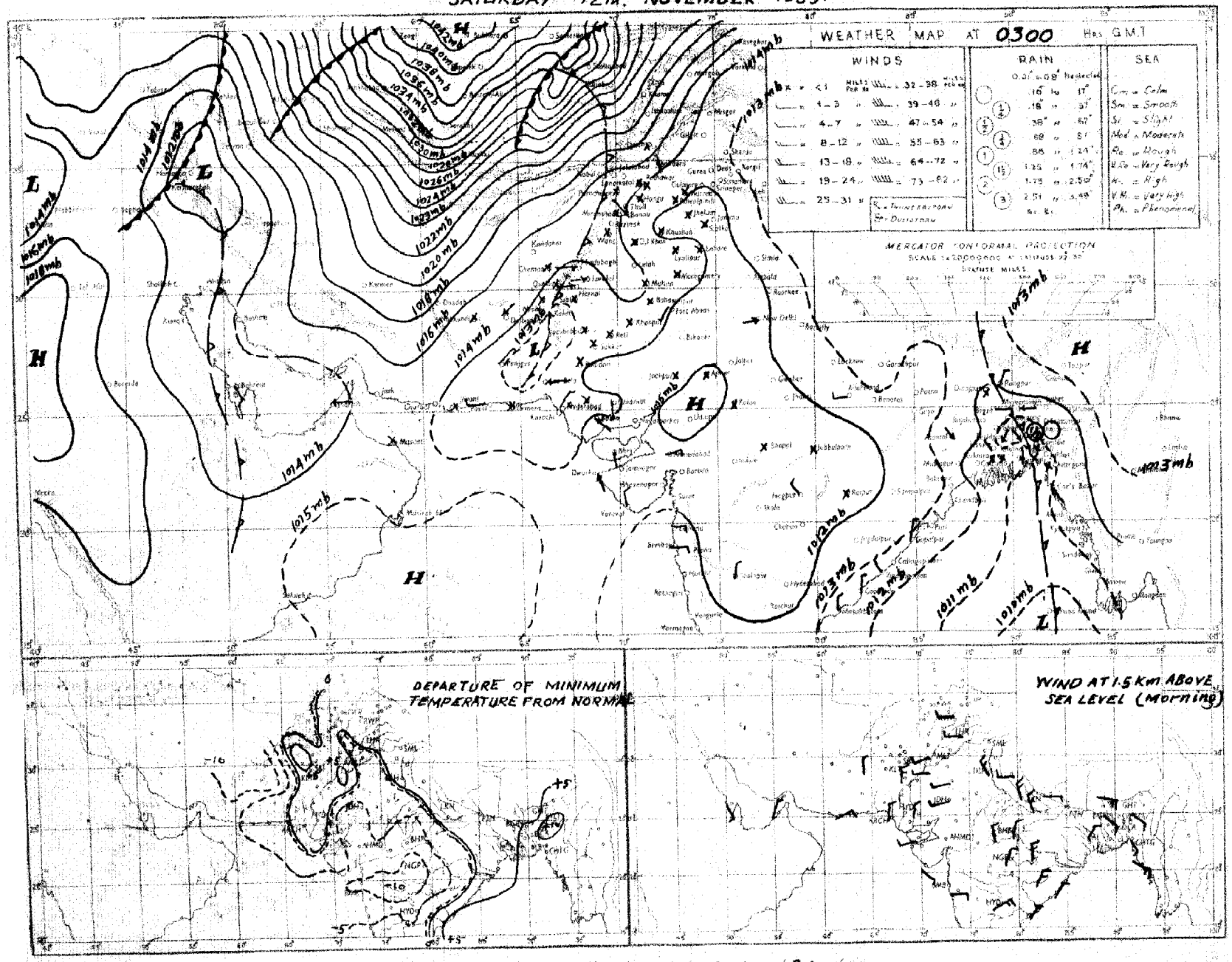


Rainfall amounts indicated in the above chart refer to pas 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 12th NOVEMBER 1955.

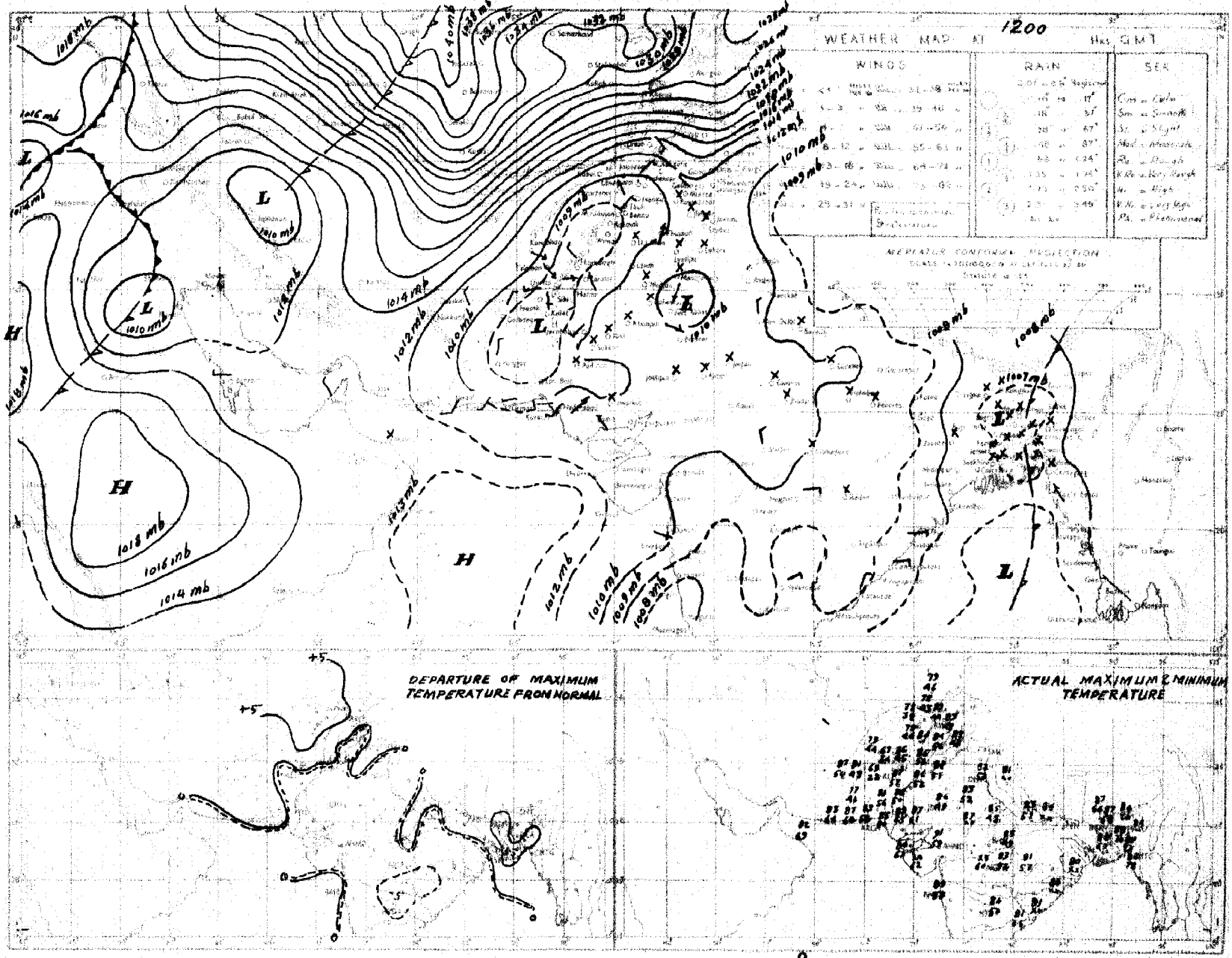


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI

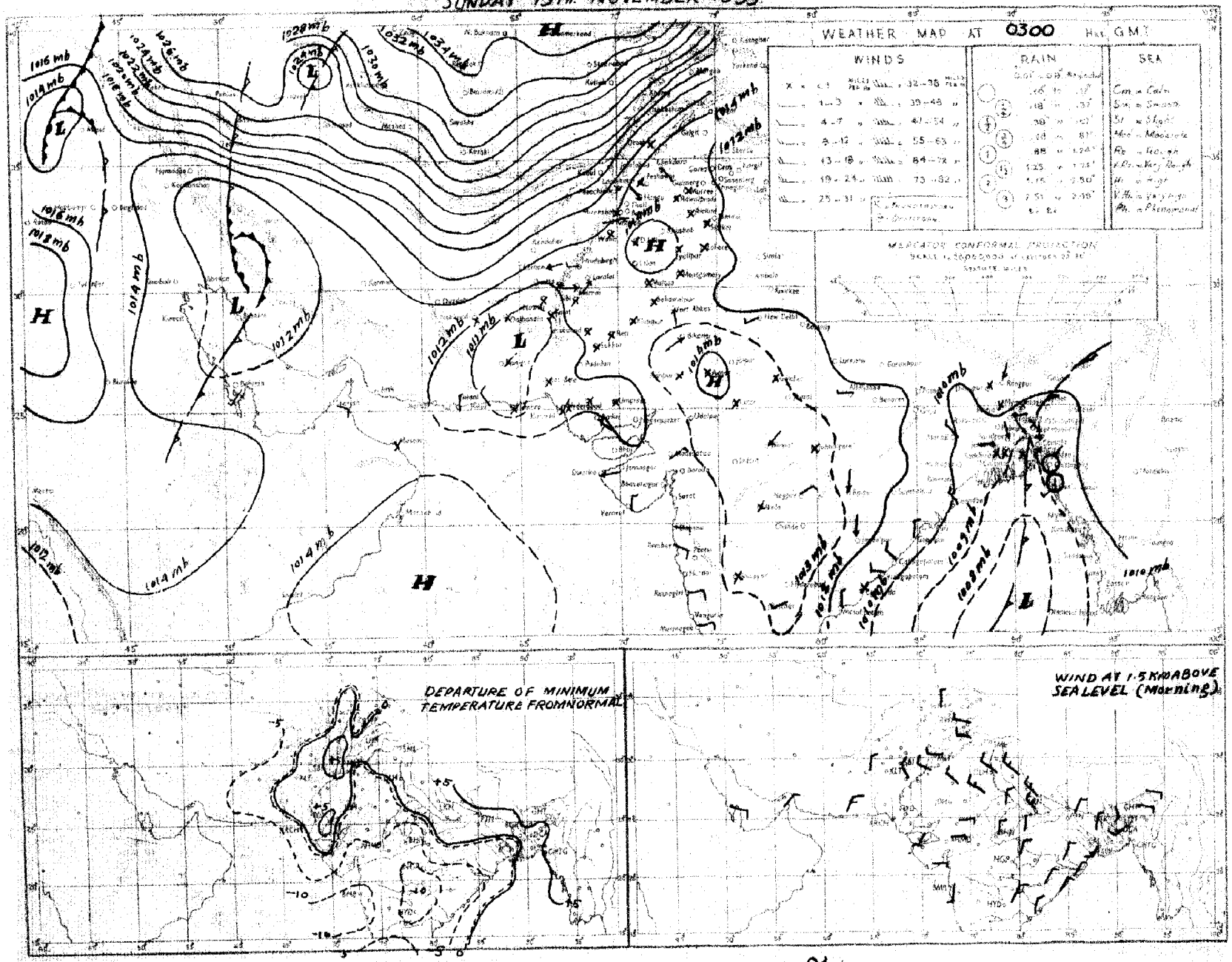
PAKISTAN DAILY WEATHER MAP

SATURDAY 12th. NOVEMBER 1955



PAKISTAN DAILY WEATHER MAP

SUNDAY 13th NOVEMBER 1955

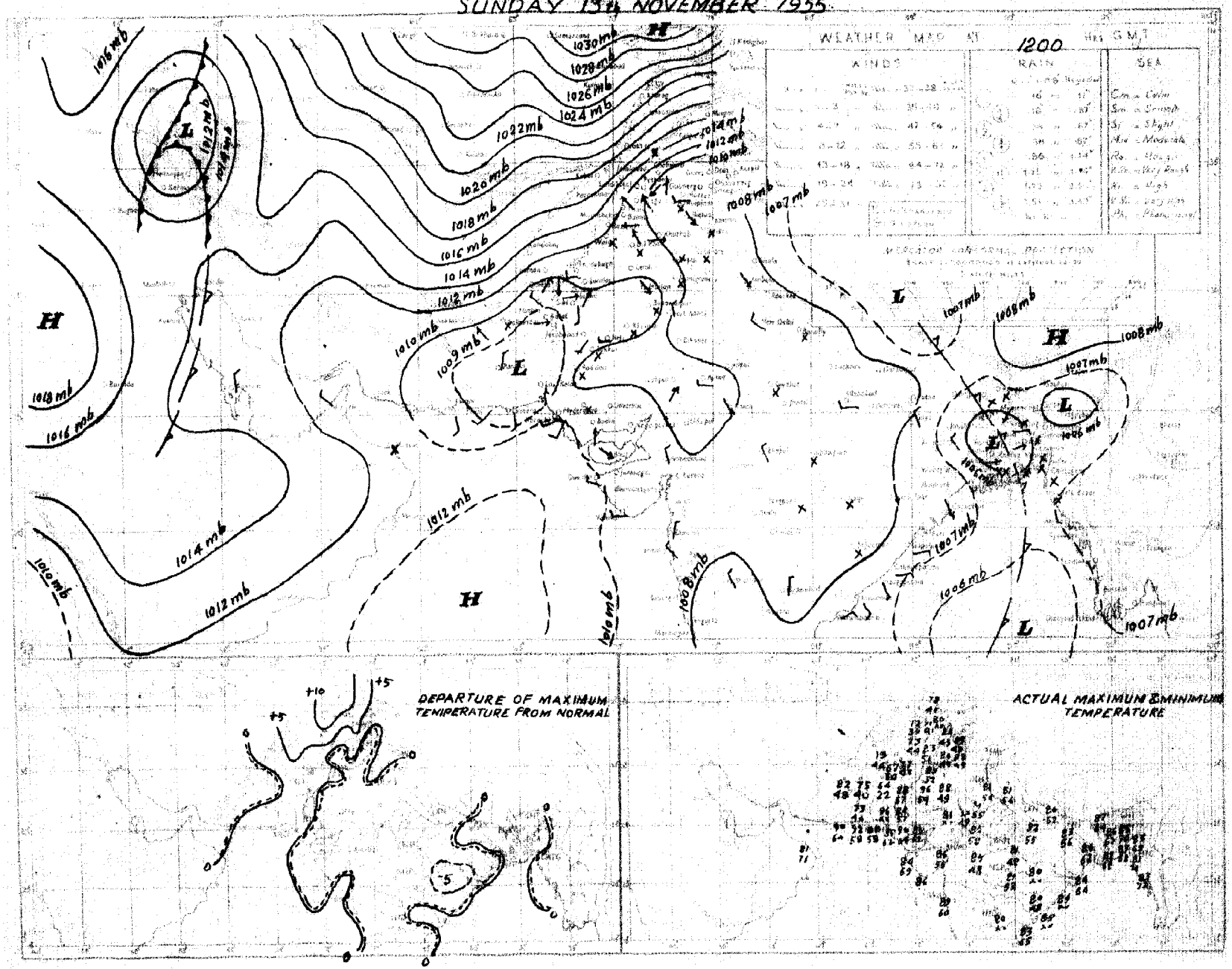


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. W. M. P. KARACHI

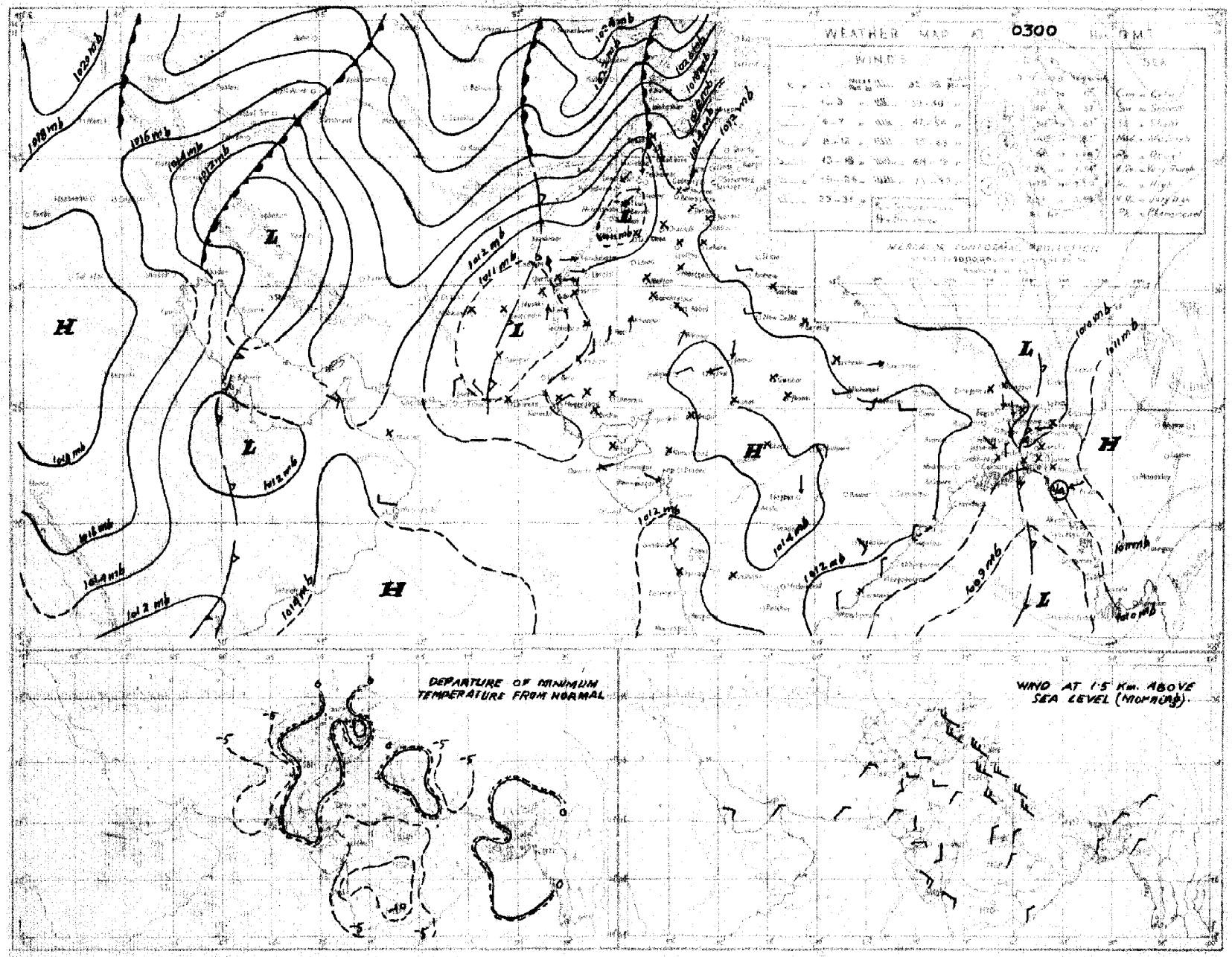
PAKISTAN DAILY WEATHER MAP

SUNDAY 13th NOVEMBER 1955



PAKISTAN DAILY WEATHER MAP

MONDAY 14th. NOVEMBER 1955.


WEATHER MAP AT 0300 G.M.T.
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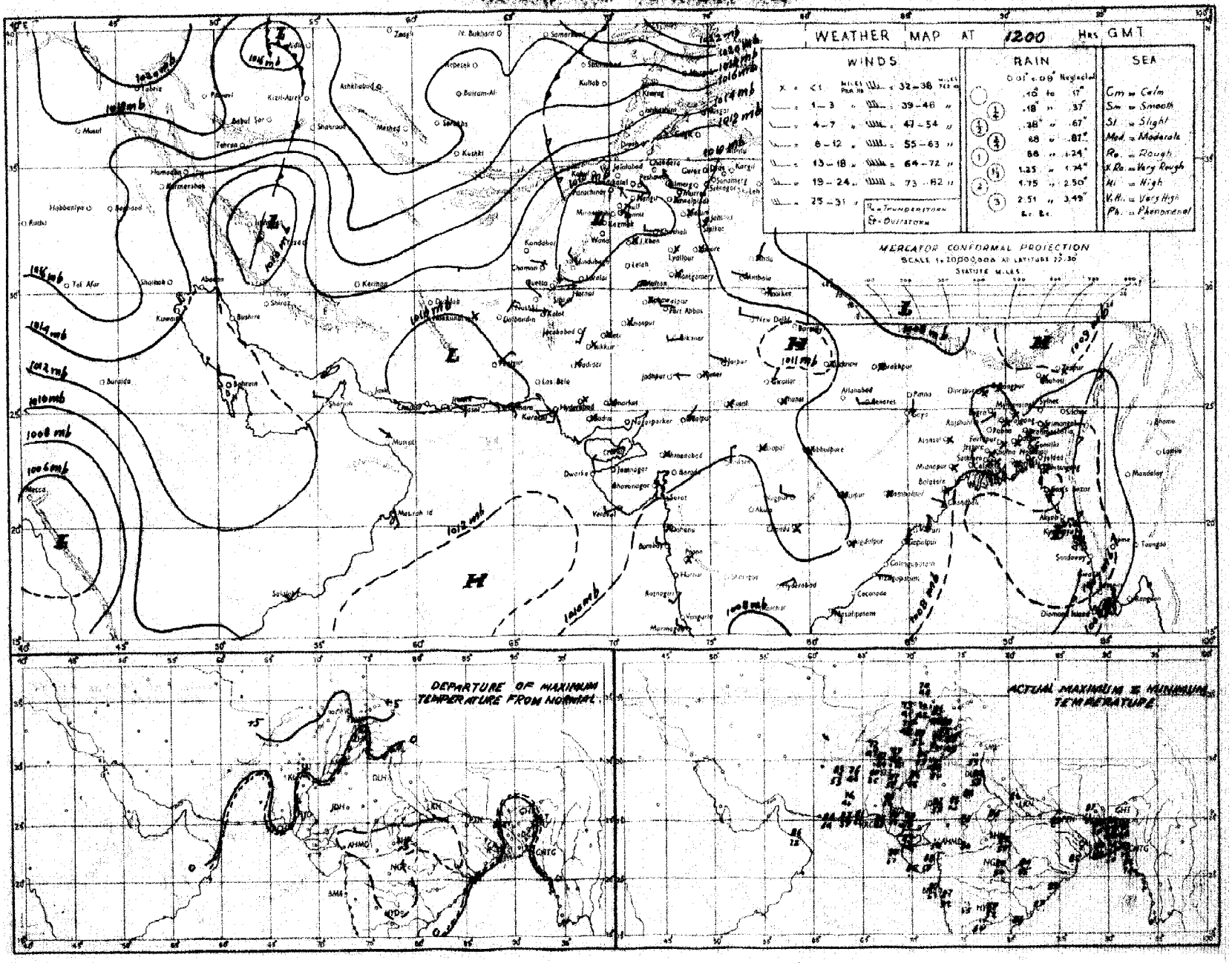
PAKISTAN DAILY WEATHER MAP

MONDAY 14th. NOVEMBER 1955.

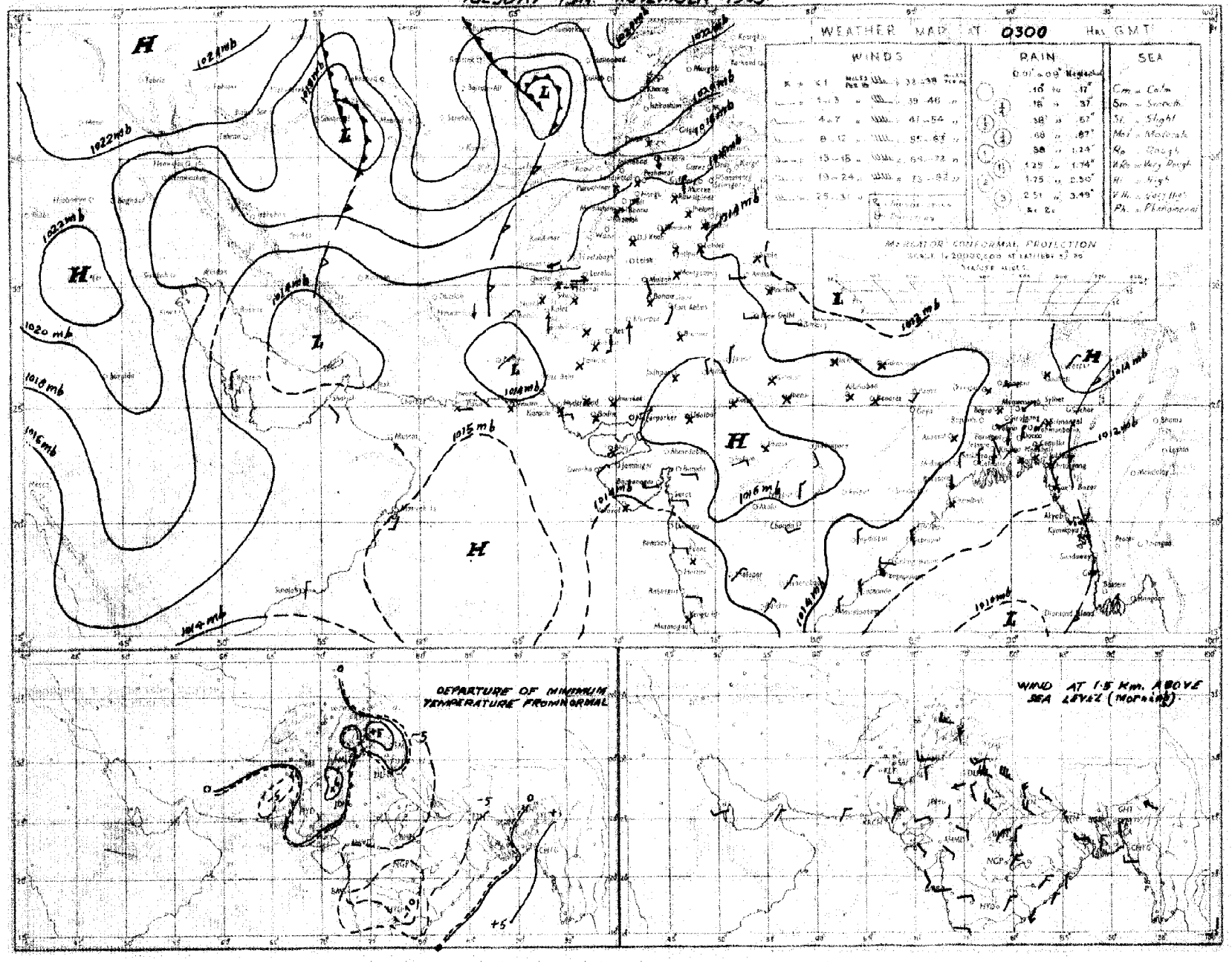


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

TUESDAY 15th NOVEMBER 1955.

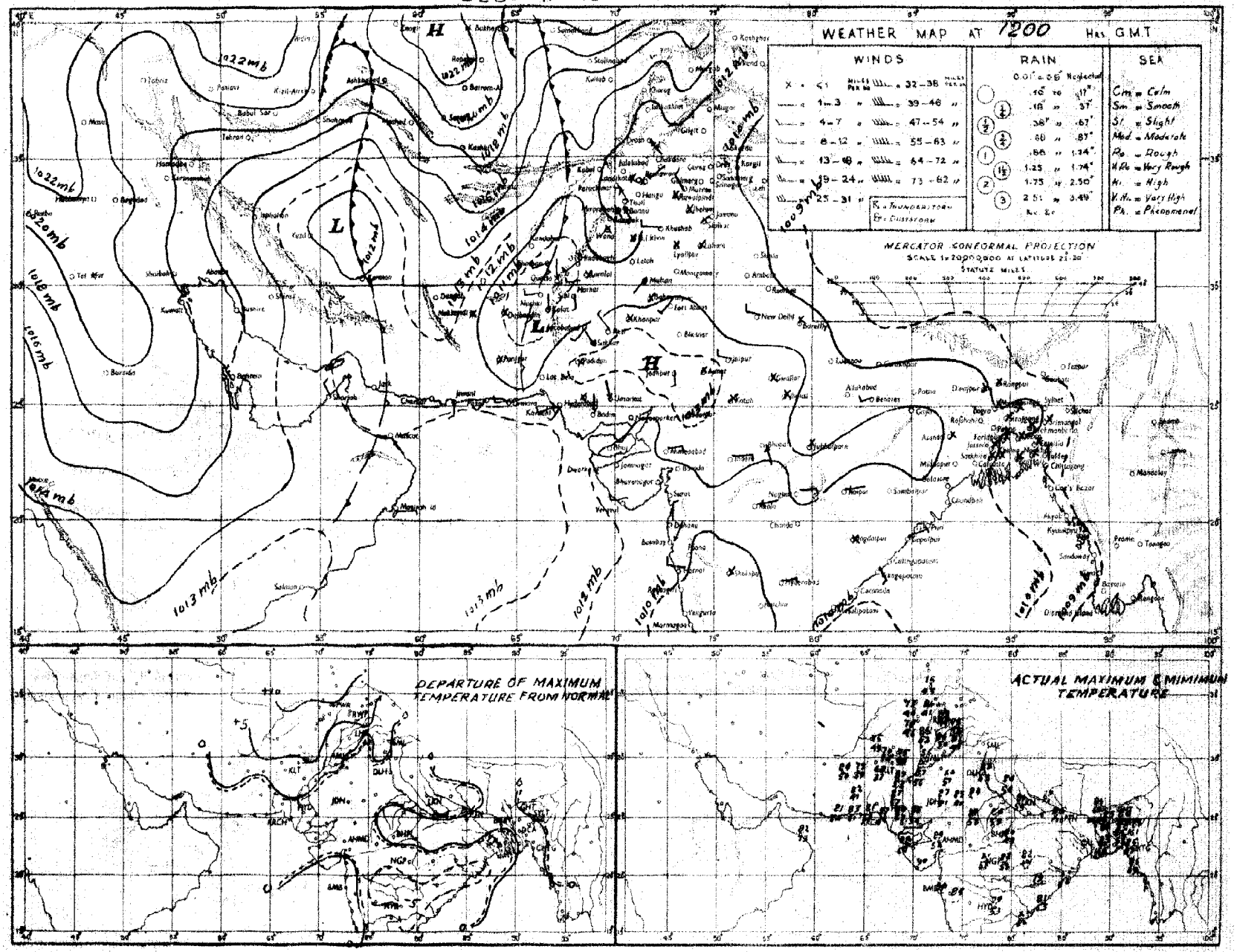


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. P. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 15th. NOVEMBER 1955.

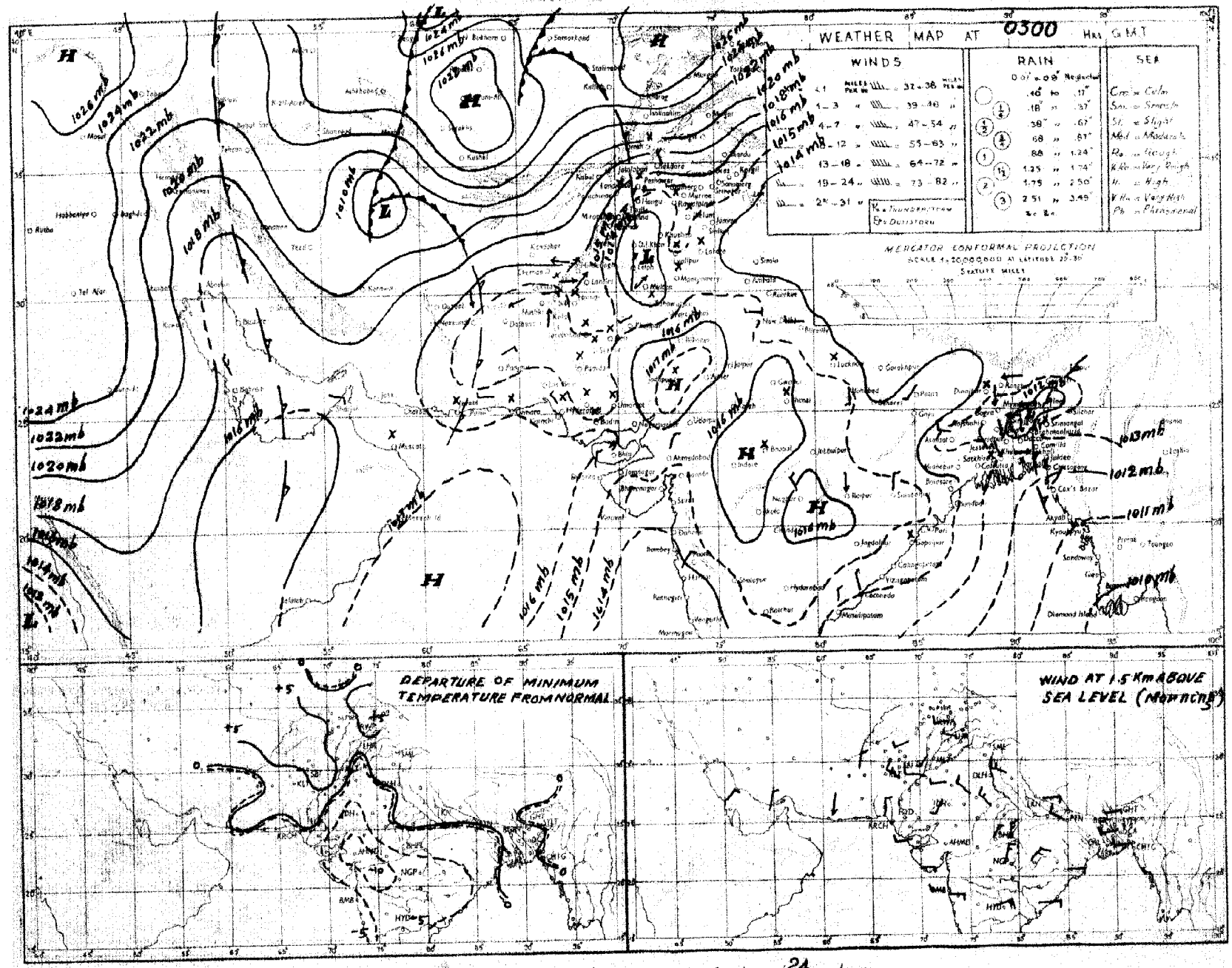


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY, 16th NOVEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 23rd November, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : Western disturbances affected West Pakistan during the week, but the weather remained dry.

Night temperatures were generally appreciably above normal in the Punjab and upper Sind during the week and nearly normal elsewhere over West Pakistan.

EAST PAKISTAN : Dry weather prevailed during the week.

Night temperatures were appreciably above normal on the last three days of the week.

2. EAST PAKISTAN : Weather remained dry.

KASHMIR : Data not available.

PUNJAB : Weather remained dry.

NORTH-WEST FRONTIER PROVINCE : Weather remained dry.

BALUCHISTAN : Weather remained dry.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. No rain fell in the country during the week.

Rainfall for the period from 1st November, 1955 to date was in large excess in East Pakistan and scanty over West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 23rd November, 1955.

S. N. NAQVI
Director, Meteorological Service.

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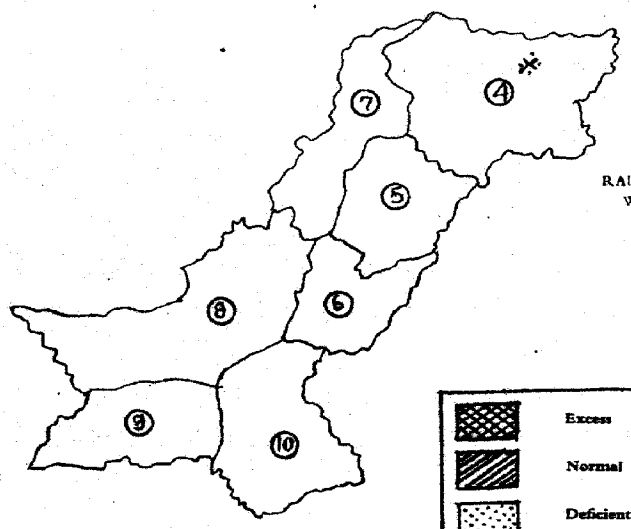
WEATHER BUREAU

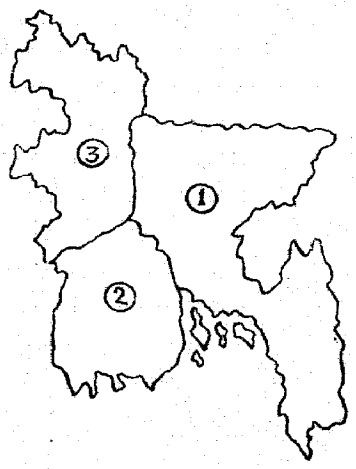
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 23rd November, 1955.			Rainfall for period from 1-11-1955 to 23rd November, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0.2	- 0.2	6.4	1.4	+ 5.0	+350
2. East Pakistan (Deltaic)	0	0.2	- 0.2	3.4	1.1	+ 2.4	+225
3. East Pakistan (North)	0	0.1	- 0.1	1.6	0.5	+ 1.0	+184
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	- 0.1	0	0.1	- 0.1	- 100
6. South Punjab	0	0	0	0	0	0	—
7. N.W.F.P. (Upper & Lower)	0	0	0	0	0.1	- 0.1	- 100
8. North Baluchistan	0	0.1	- 0.1	0	0.1	- 0.1	- 100
9. South Baluchistan	0	0	0	0	0.1	- 0.1	- 100
10 Sind (Upper and Lower)	0	0	0	0	0.1	- 0.1	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



RAINFALL FOR THE WEEK ENDING 23-11-1955.



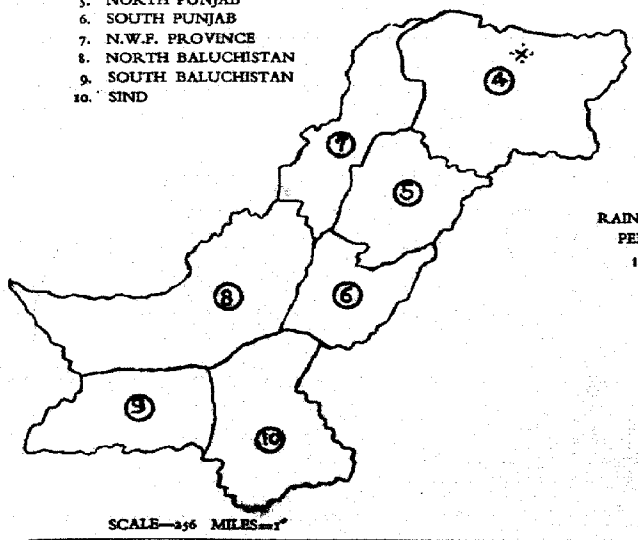
Excess + 20% or more
Normal + 19% to — 19%
Deficient — 20% to — 59%
Scanty — 60% or less

WEST PAKISTAN

4. KASHMIR
5. NORTH PUNJAB
6. SOUTH PUNJAB
7. N.W.F. PROVINCE
8. NORTH BALUCHISTAN
9. SOUTH BALUCHISTAN
10. SIND

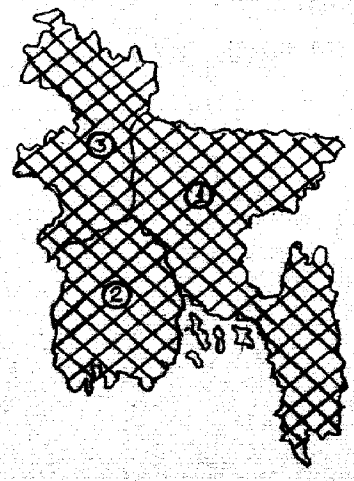
EAST PAKISTAN

1. EAST PAKISTAN (EAST)
2. EAST PAKISTAN (DELTAIC)
3. EAST PAKISTAN (NORTH)



SCALE—256 MILES=1"

RAINFALL FOR THE PERIOD FROM 1-11-1955 TO 23-11-1955.

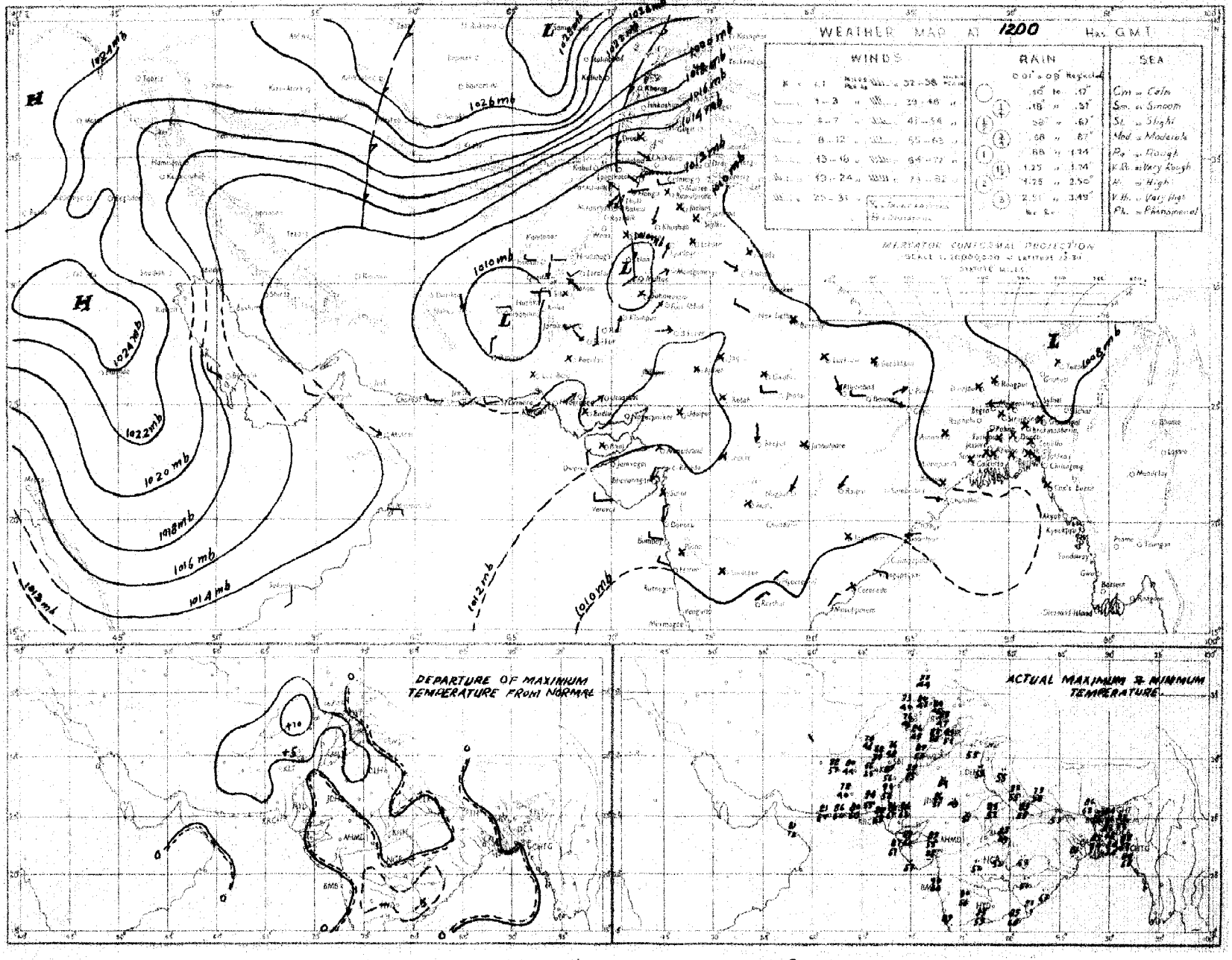


SCALE—120 MILES=1"

(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 16th NOVEMBER 1955

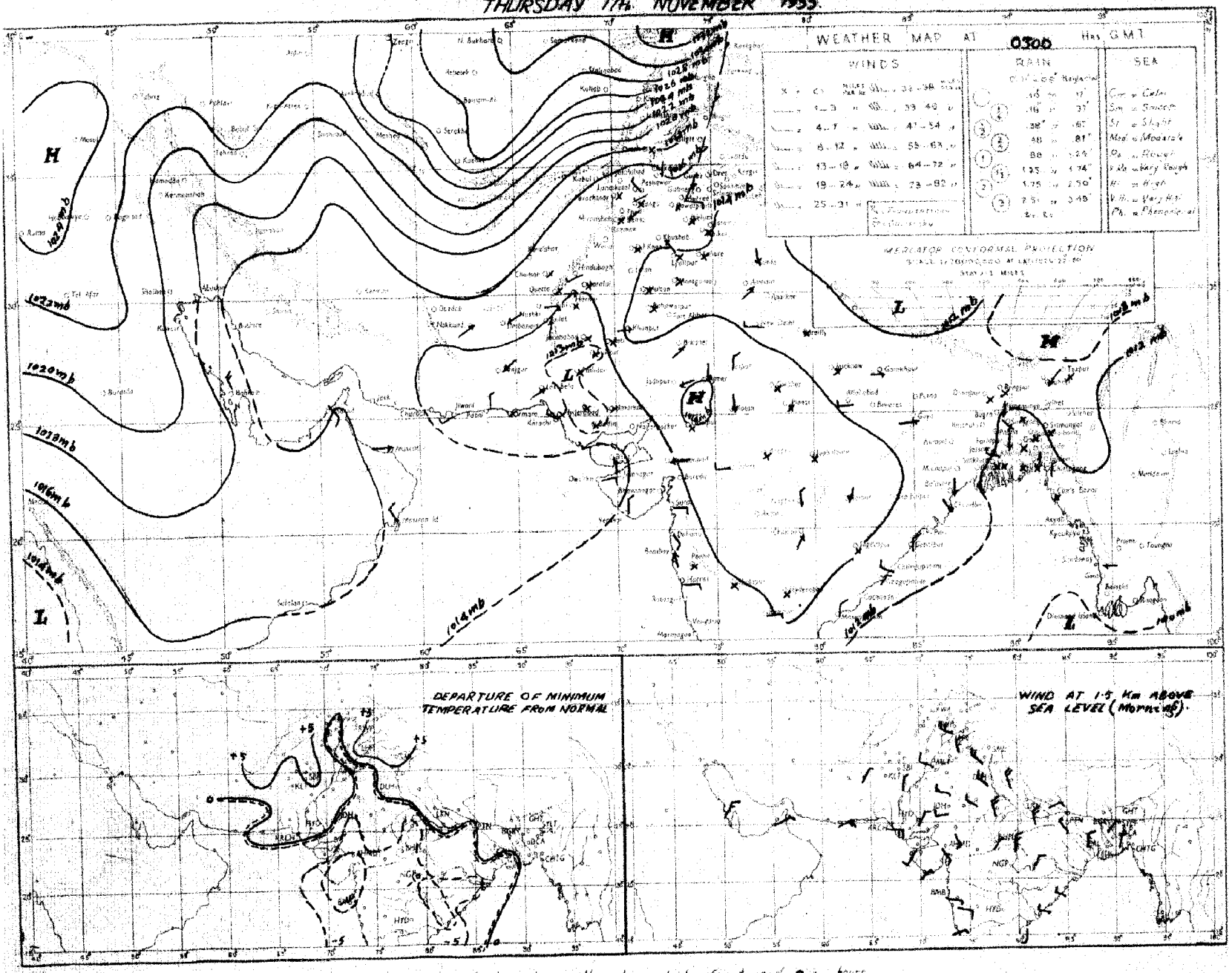


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 17th. NOVEMBER 1955.

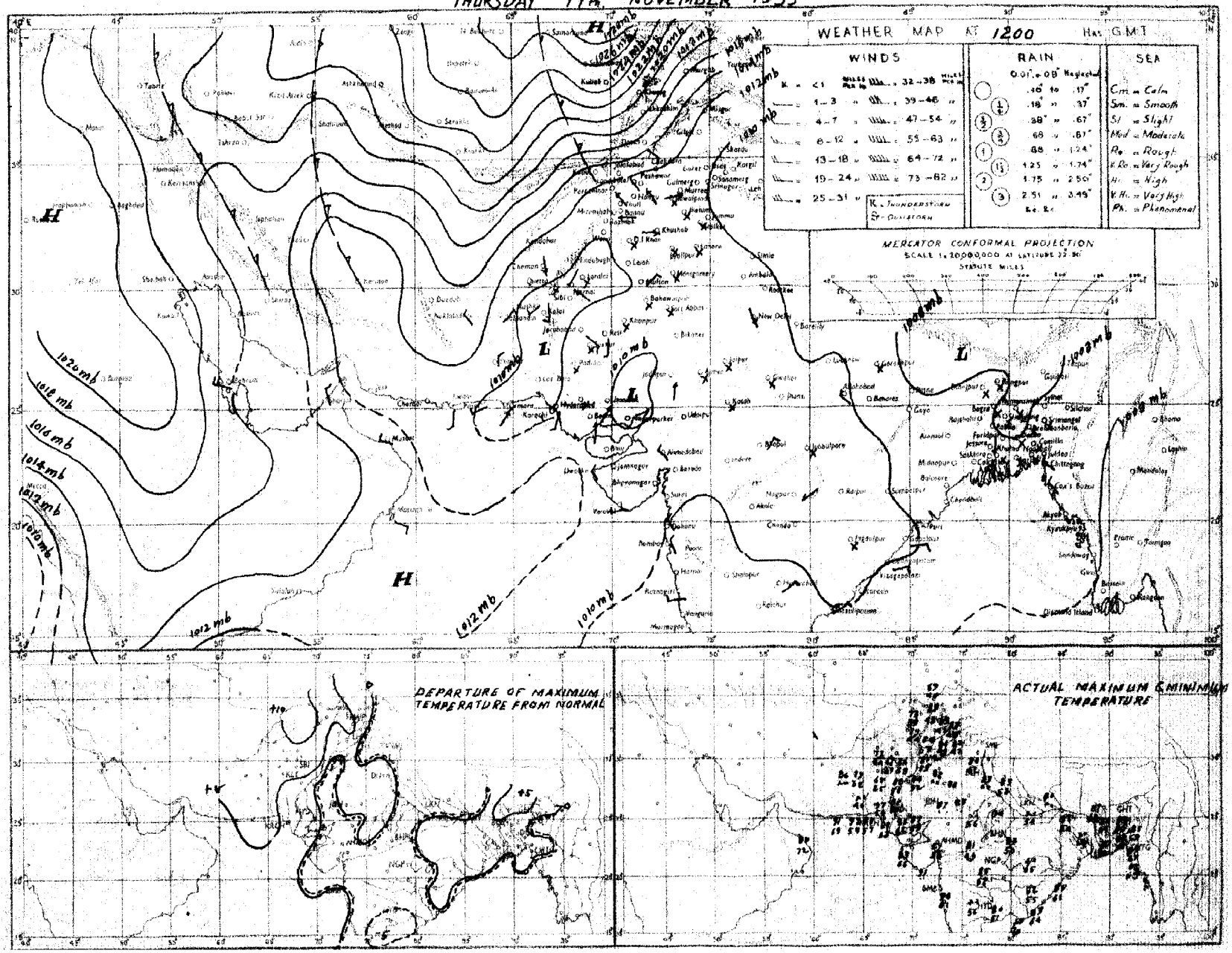


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

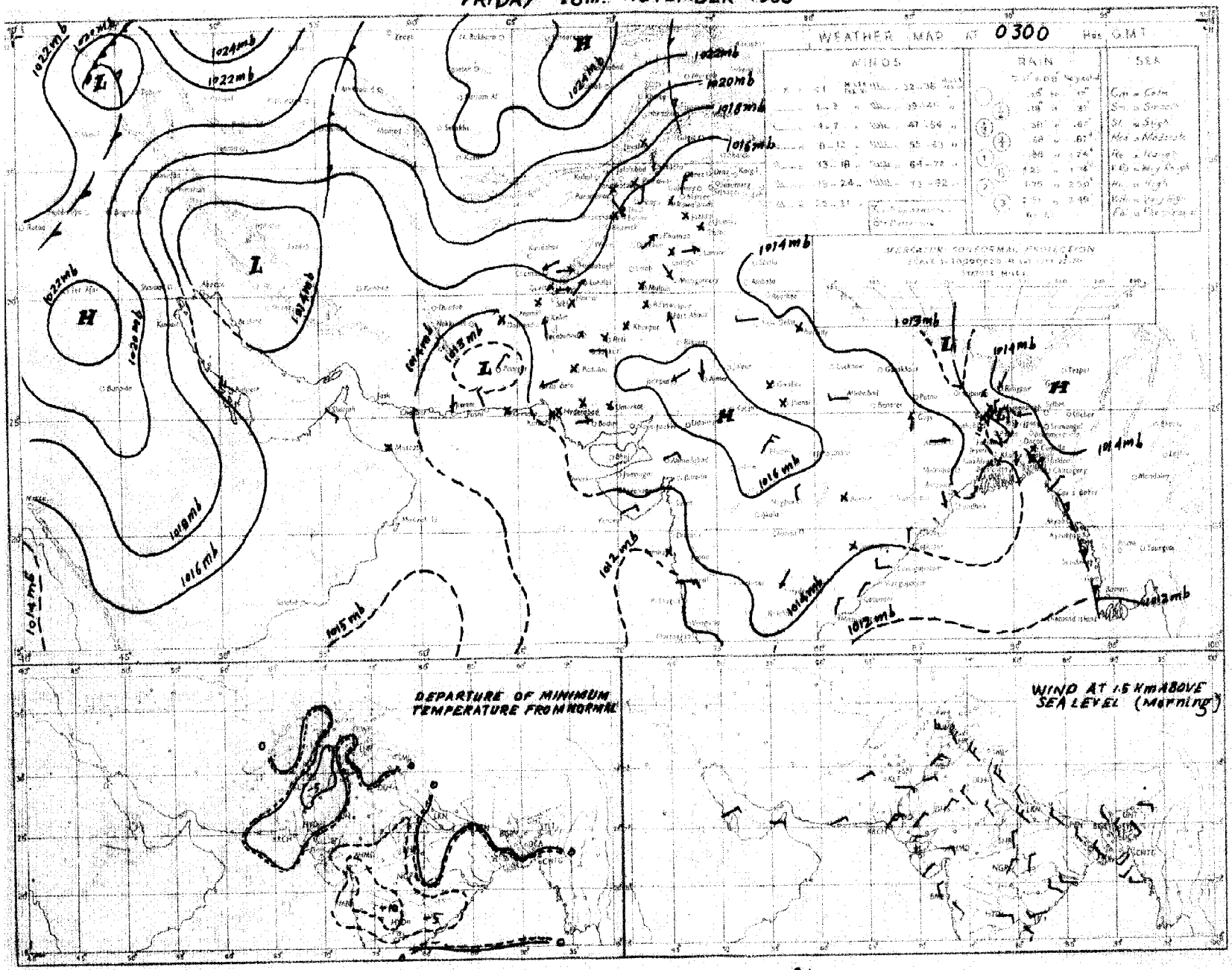
PAKISTAN DAILY WEATHER MAP

THURSDAY 17th NOVEMBER 1955



PAKISTAN DAILY WEATHER MAP

FRIDAY 18th NOVEMBER 1955

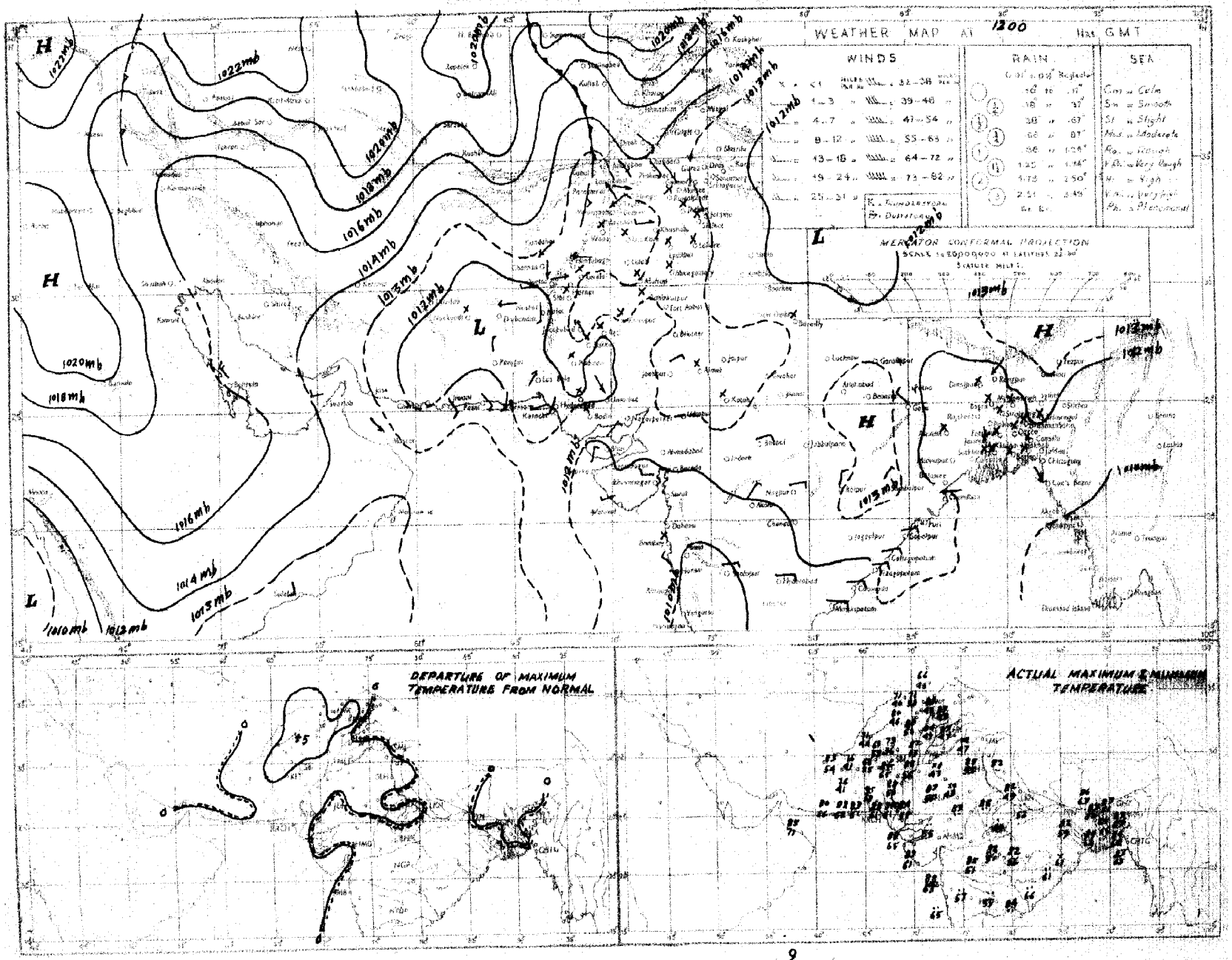


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. B. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 18th NOVEMBER 1955

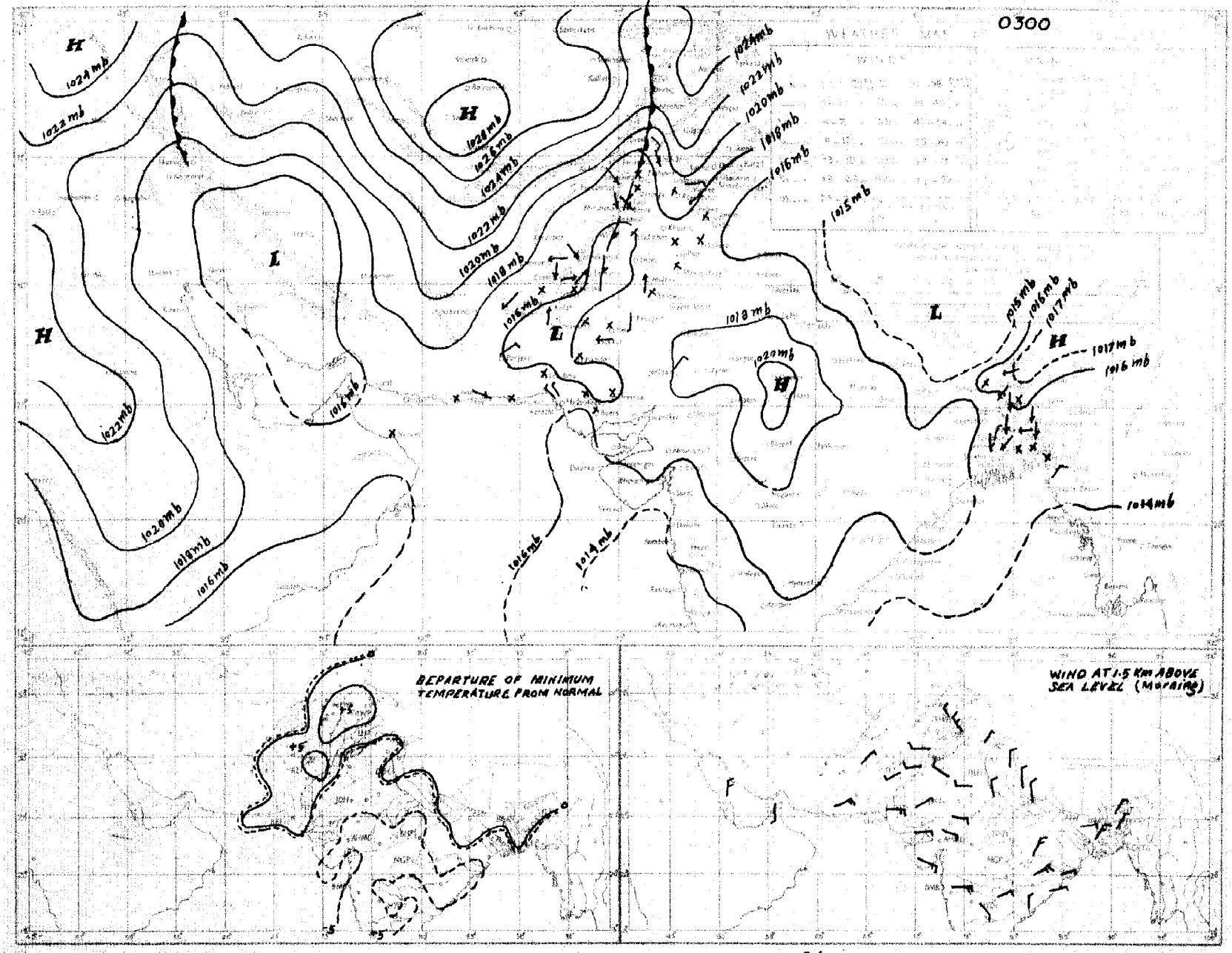


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 19th NOVEMBER 1955.

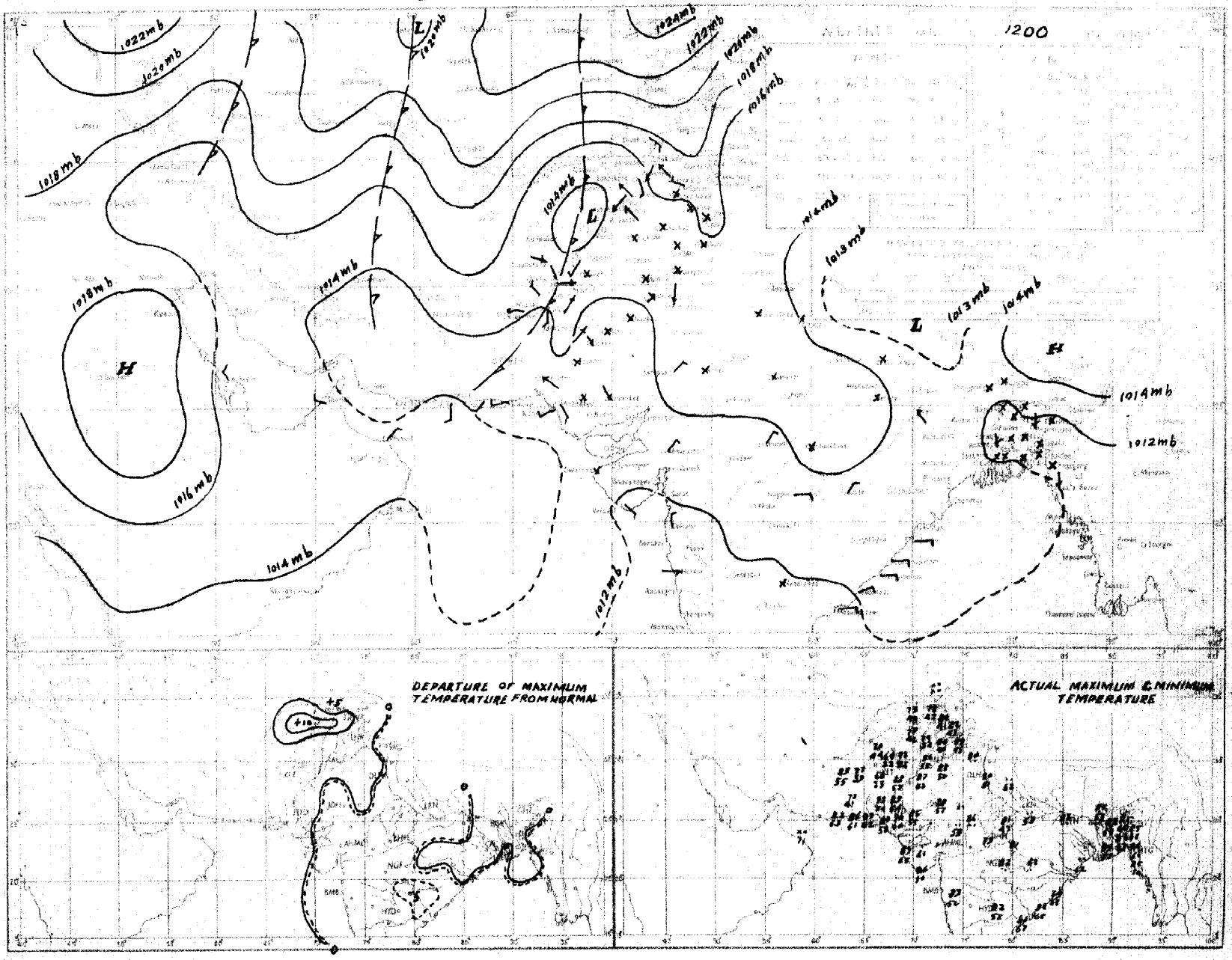


Rainfall amounts indicated in the above chart refer to past 24 hours

C. D. M. D. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 19th NOVEMBER 1955

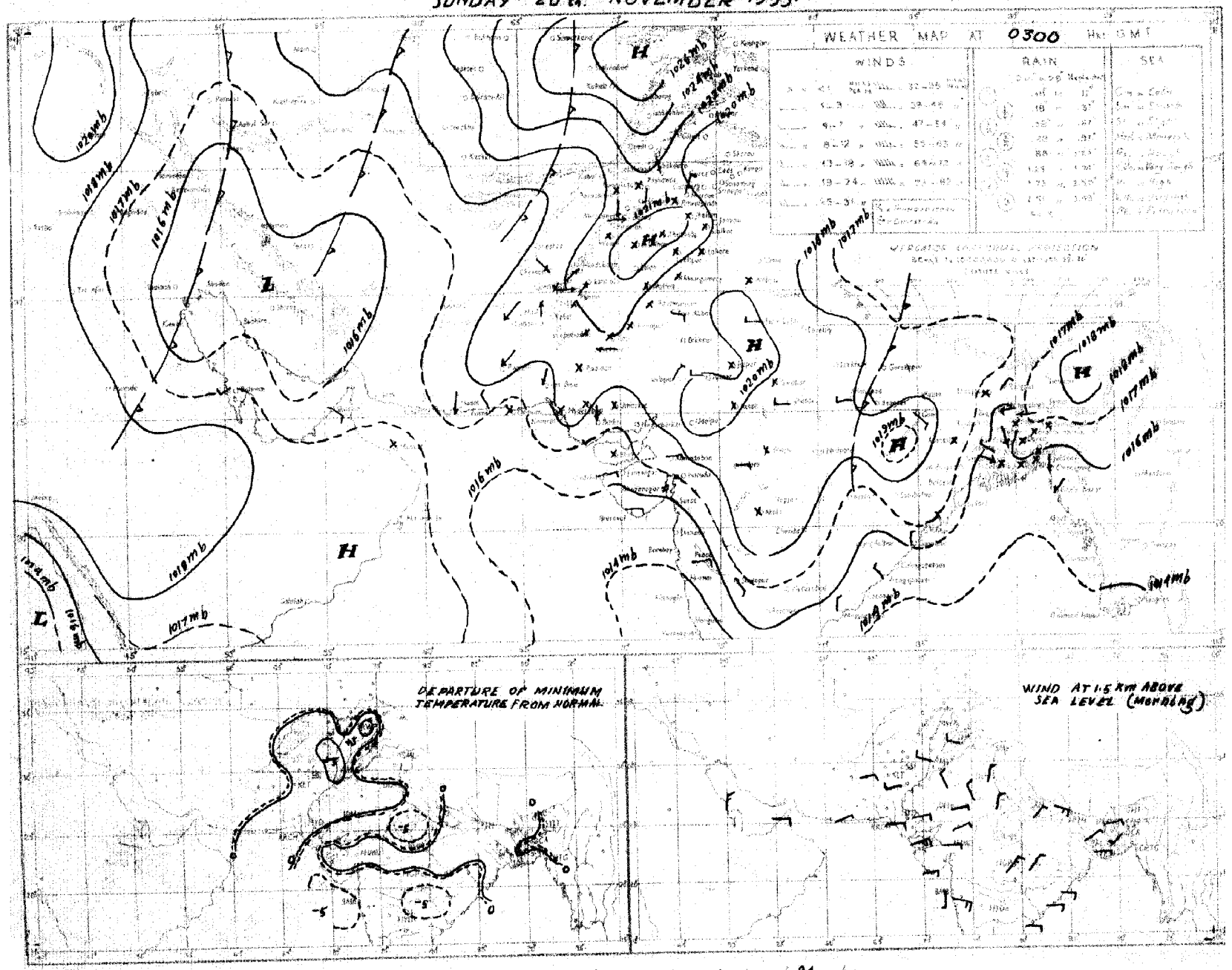


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 20th NOVEMBER 1955

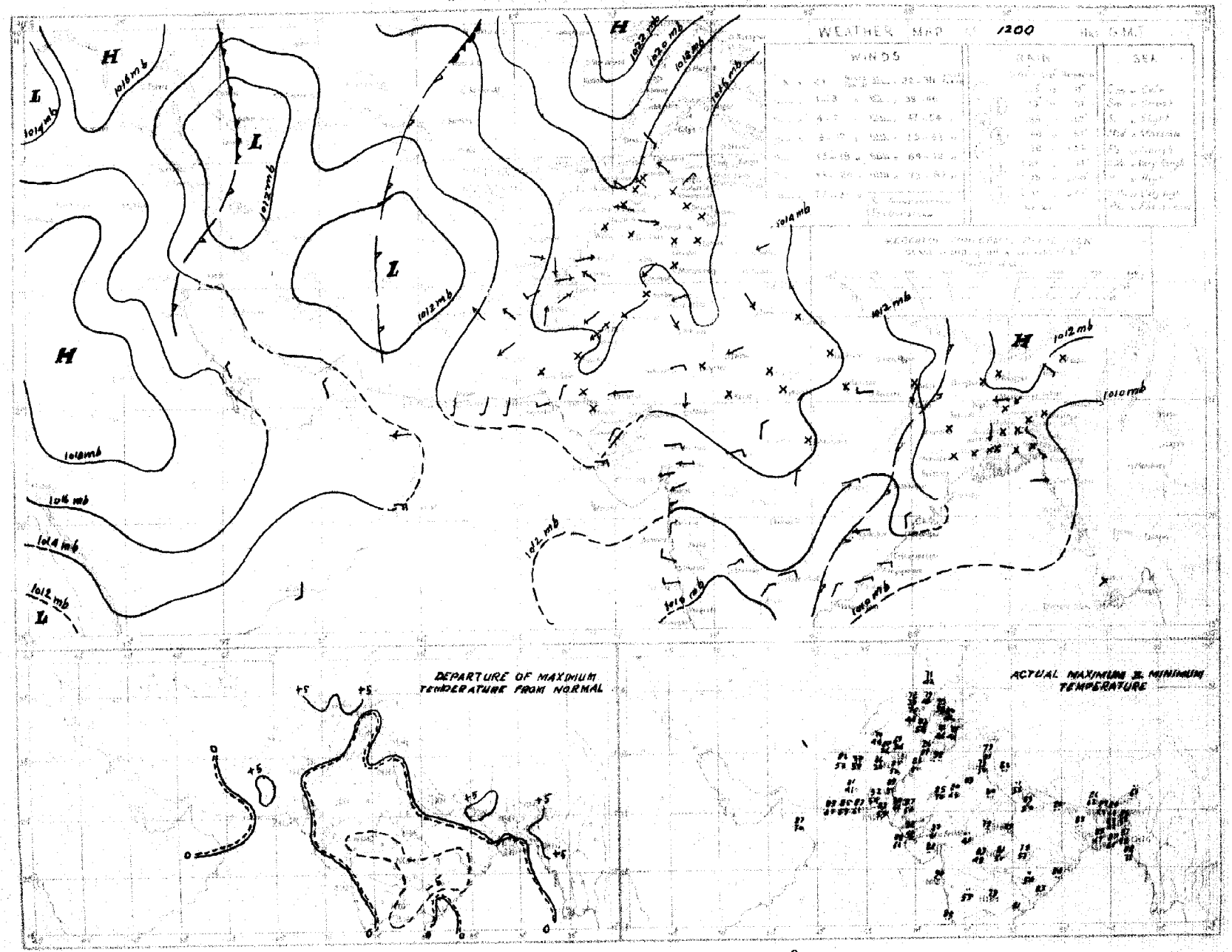


Rainfall amounts indicated in the above chart refer to past 24 hours.

D. A. M. S. KARACHI

PAKISTAN DAILY WEATHER MAP

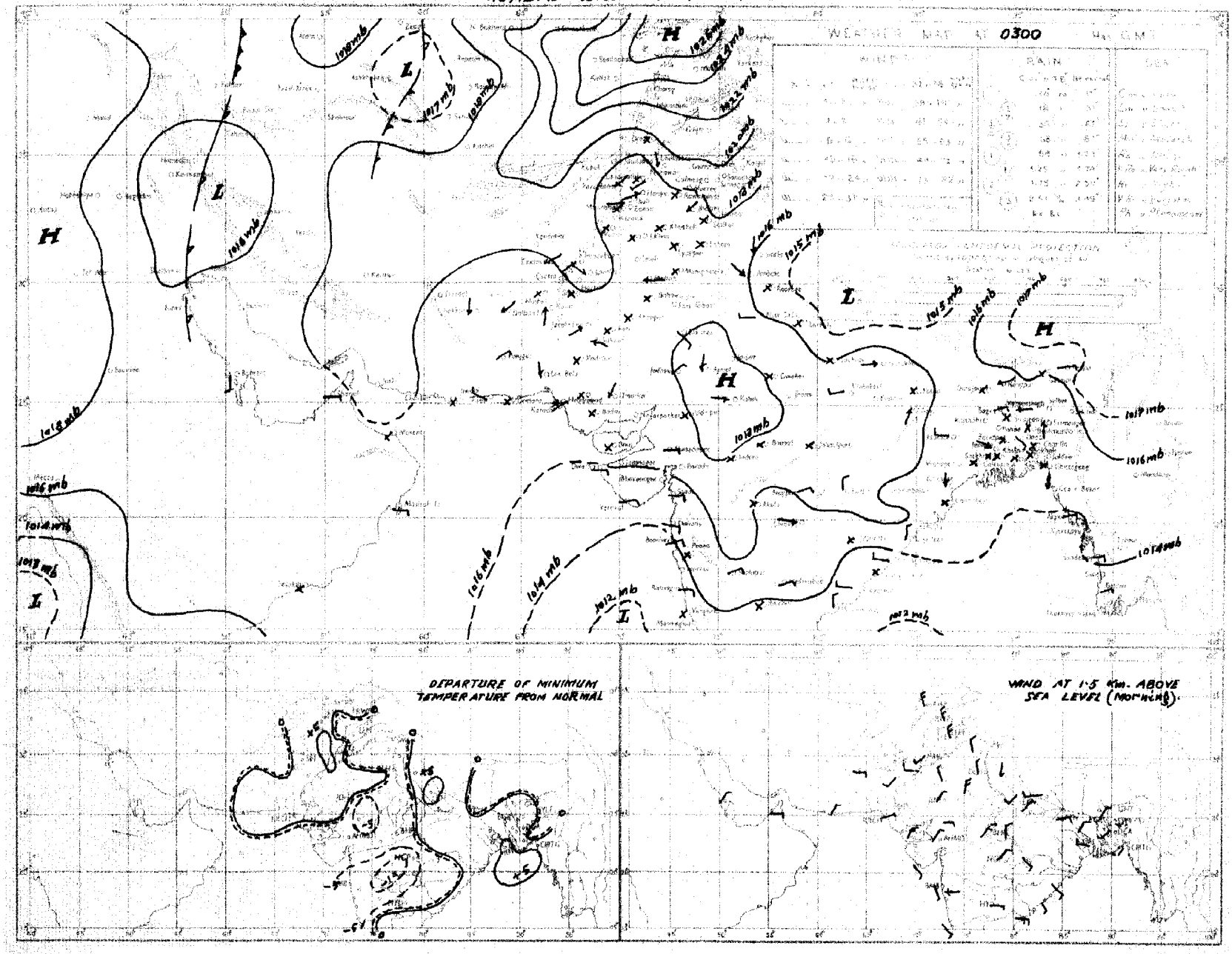
SUNDAY 20th NOVEMBER 1955.



Further remarks regarding the above chart refer to page 9

PAKISTAN DAILY WEATHER MAP

MONDAY 21st. NOVEMBER 1955.

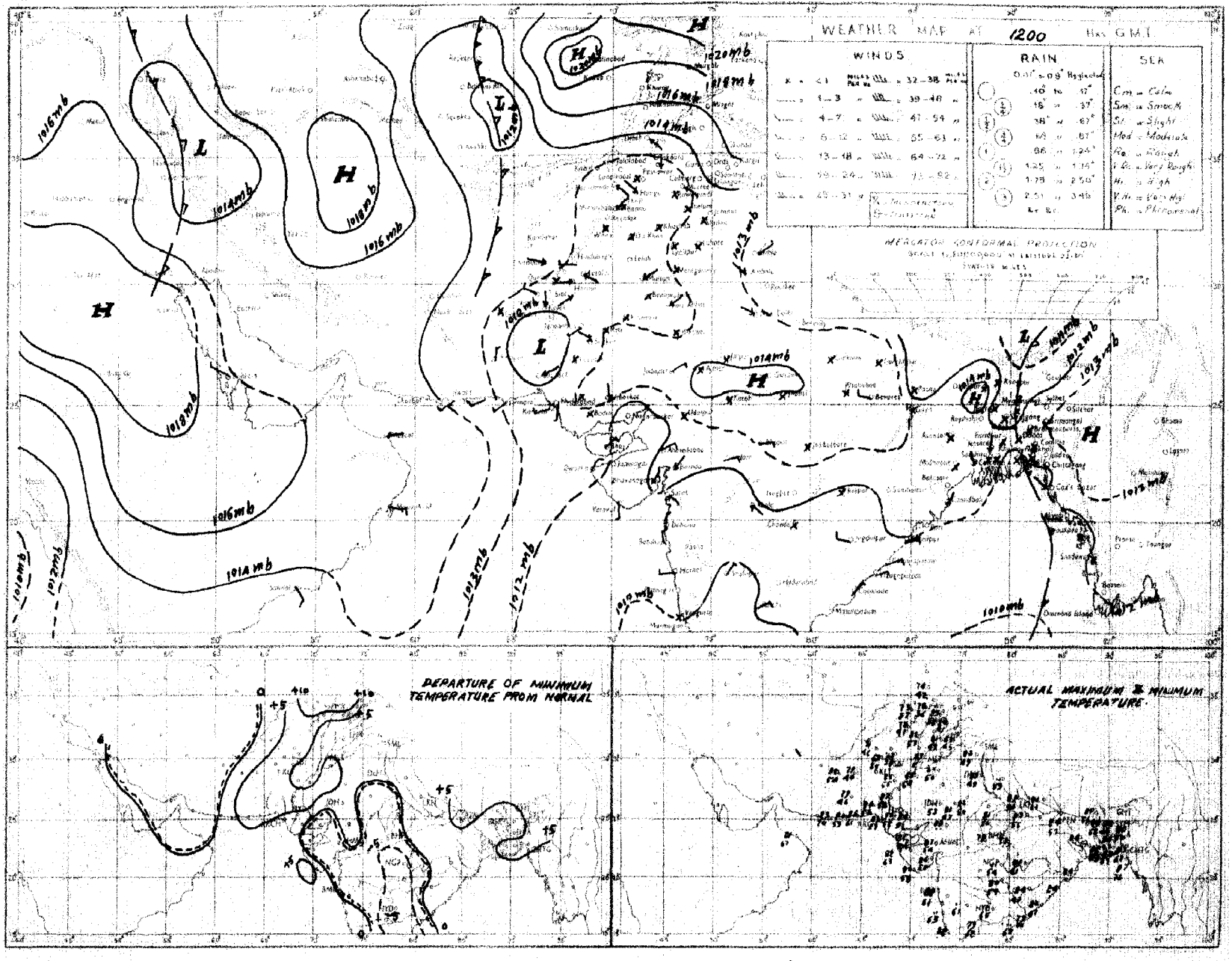


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. W. M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

MONDAY 21st NOVEMBER 1955.

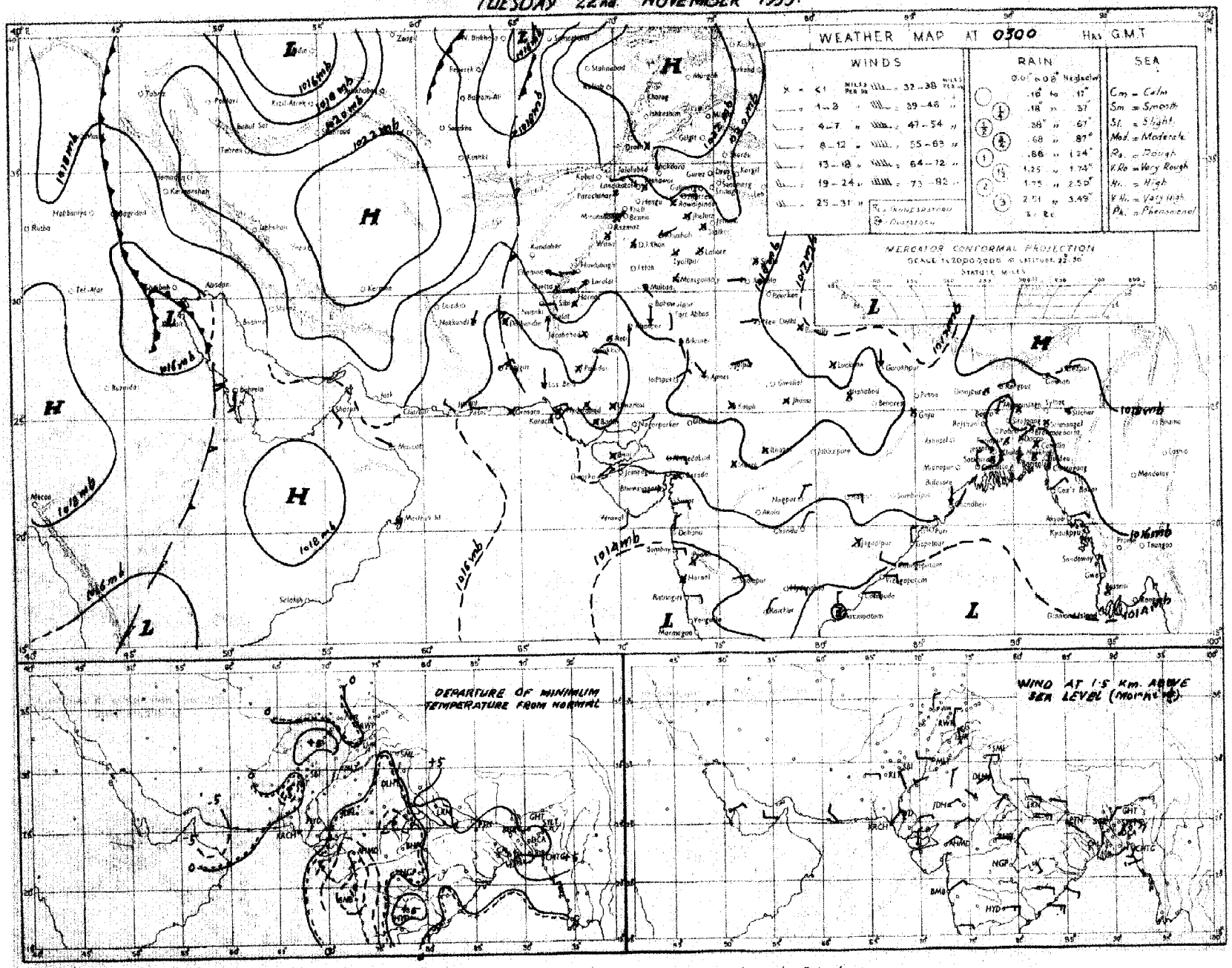


Rainfall amounts recorded in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 22nd NOVEMBER 1955.

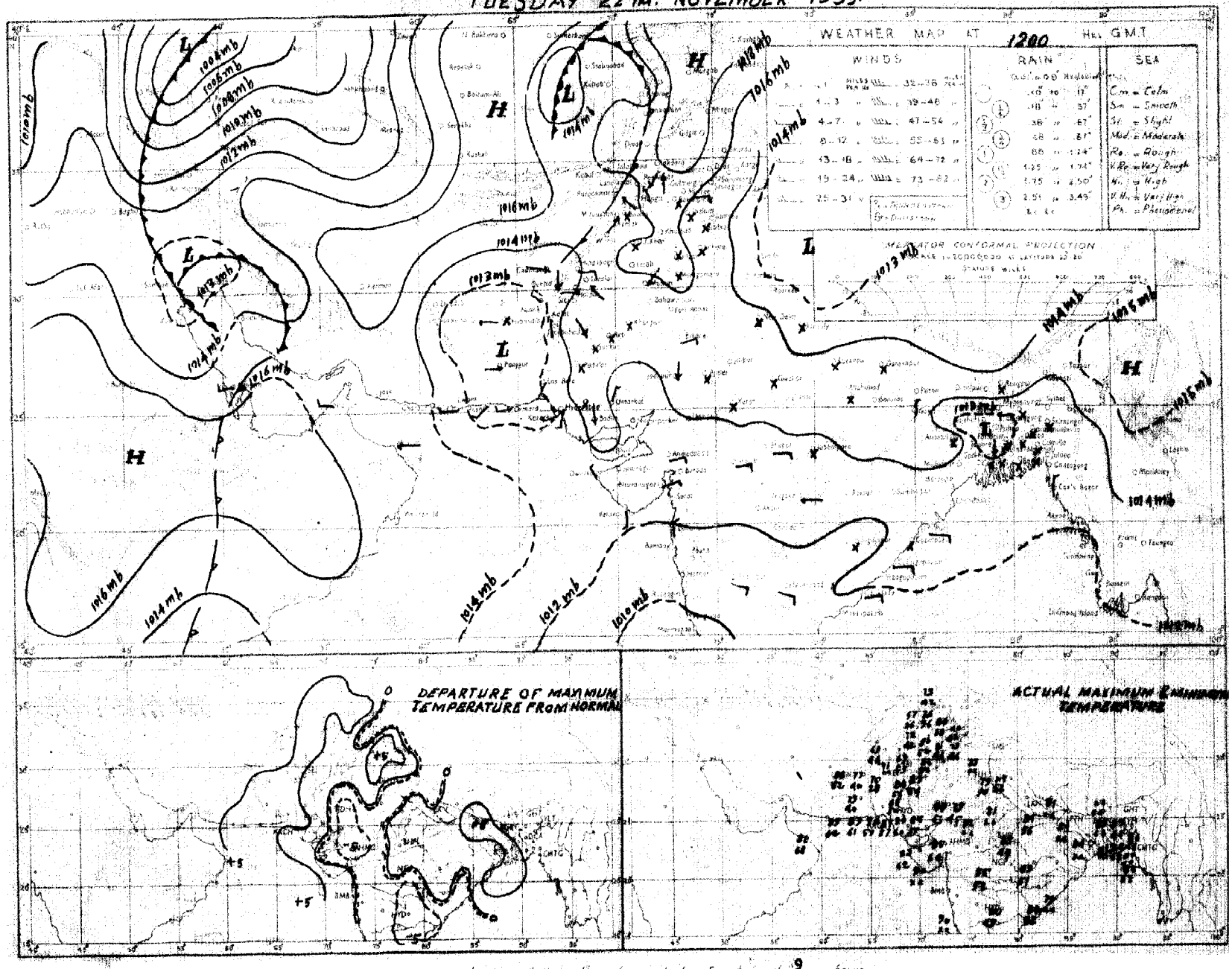


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

TUESDAY 22 nd: NOVEMBER 1955.

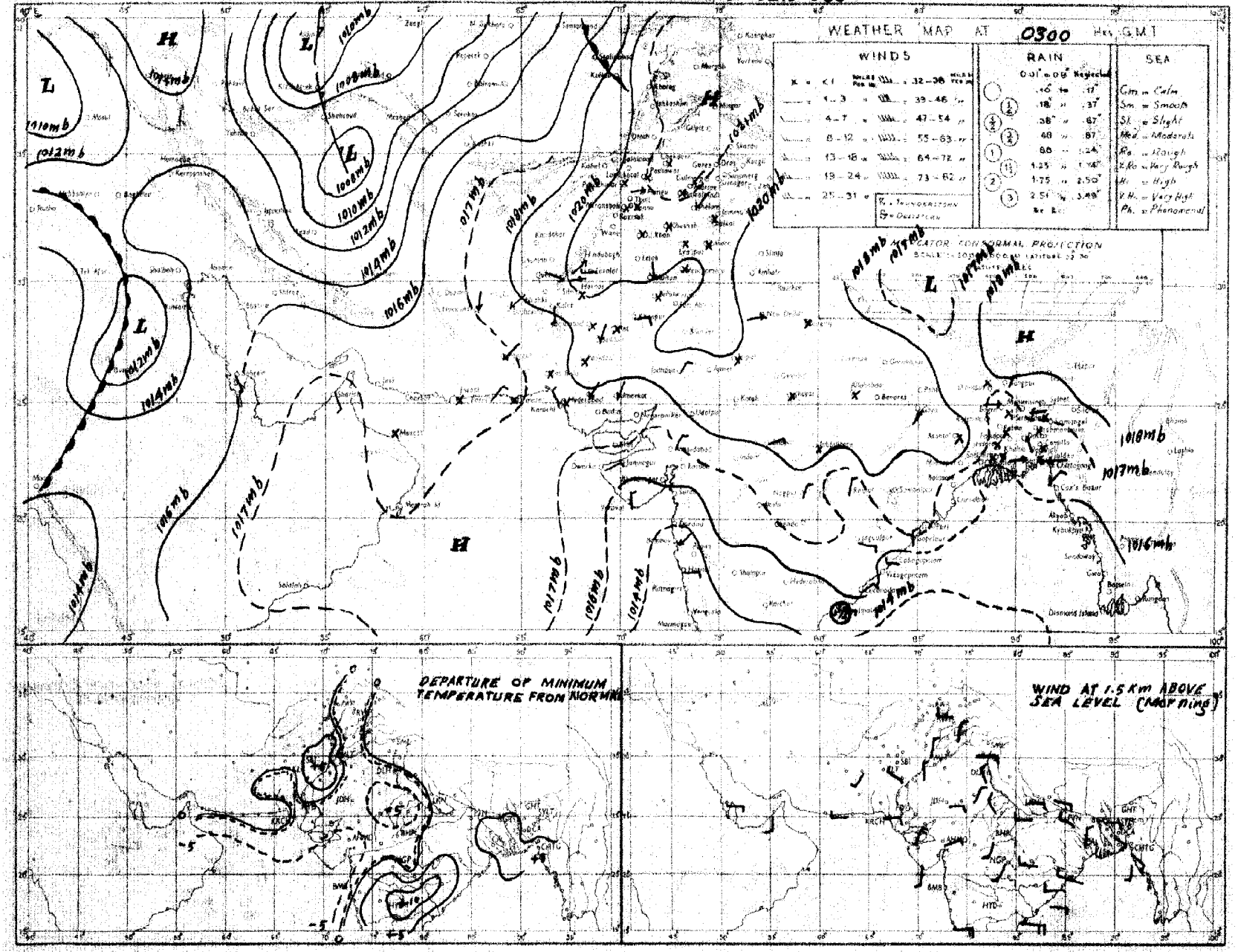


Rainfall amounts indicated in the above chart refer to past 9 hours.

D M P. KARACHI.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 23rd NOVEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

the week ending at 0300 hours G.M.T. on Wednesday the 30th November, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : Two western disturbances moved across Russian Turkistan during the week. Weather remained dry over West Pakistan.

Night temperatures were generally appreciably above normal in north Baluchistan on the first four days of the week.

EAST PAKISTAN : Weather remained dry except for isolated light rain in the eastern sub-division on the last day of the week.

Night temperatures were generally appreciably above normal throughout the week except that they were markedly so in the deltaic sub-division on the last day.

EAST PAKISTAN : Weather remained dry except for scattered rain in the eastern sub-division on one day.

KASHMIR : Data not available.

PUNJAB : Weather continued to be dry.

NORTH-WEST FRONTIER PROVINCE : Weather continued to be dry.

BALUCHISTAN : Weather continued to be dry.

SIND : Weather continued to be dry.

JUNAGADH : Data not available.

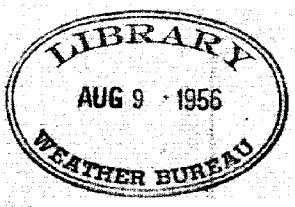
3. The week's rainfall was scanty over the eastern sub-division of East Pakistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st November, 1955 to date was in large excess over East Pakistan and scanty in West Pakistan.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 30th November, 1955.

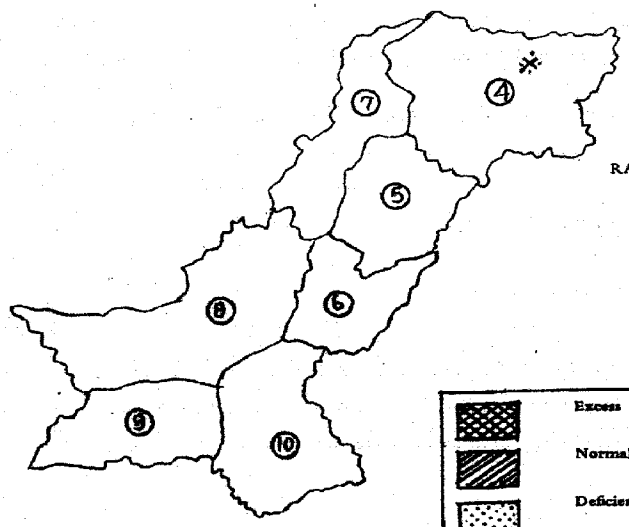
S. N. NAQVI.
Director, Meteorological Service.



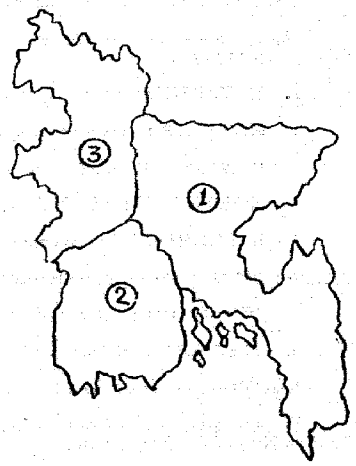
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 30th November, 1955.			Rainfall for period from 1-11-1955 to 30th November, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0.1	- 0.1	6.4	1.6	+ 4.9	+310
2. East Pakistan (Deltaic)	0	0	0	3.4	1.1	+ 2.3	+216
3. East Pakistan (North)	0	0	0	1.6	0.6	+ 1.0	+169
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	- 0.1	0	0.1	- 0.1	- 100
6. South Punjab	0	0.1	0.1	0	0.1	- 0.1	- 100
7. N.W.F.P. (Upper & Lower)	0	0.1	0.1	0	0.1	- 0.1	- 100
8. North Baluchistan	0	0.1	- 0.1	0	0.2	- 0.2	- 100
9. South Baluchistan	0	0	0	0	0.1	- 0.1	- 100
10. Sind (Upper and Lower)	0	0	0	0	0.1	- 0.1	- 100
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



RAINFALL FOR THE WEEK ENDING 30-11-1955.



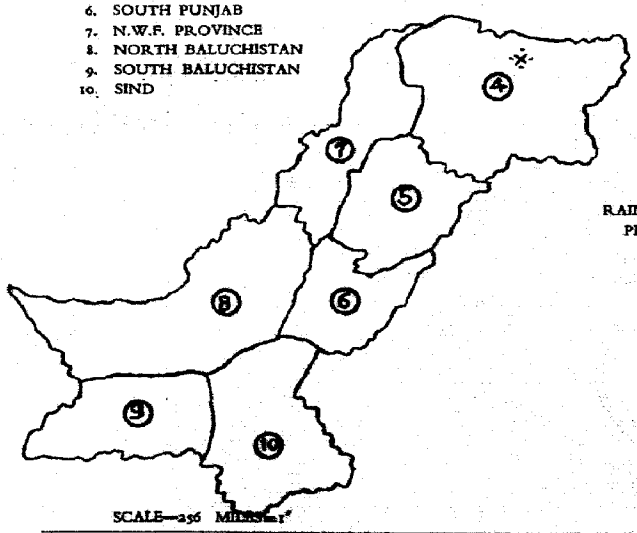
Excess + 20% or more
Normal + 19% to — 19%
Deficient — 20% to — 59%
Scanty — 60% or less

WEST PAKISTAN

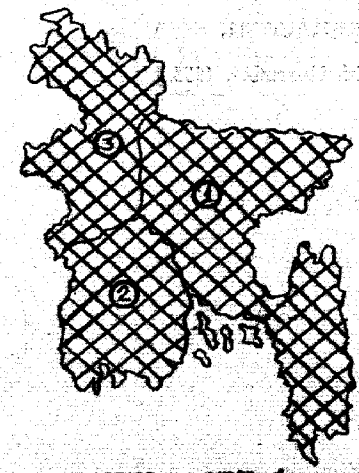
4. KASHMIR
5. NORTH PUNJAB
6. SOUTH PUNJAB
7. N.W.F. PROVINCE
8. NORTH BALUCHISTAN
9. SOUTH BALUCHISTAN
10. SIND

EAST PAKISTAN

1. EAST PAKISTAN (EAST)
2. EAST PAKISTAN (DELTAIC)
3. EAST PAKISTAN (NORTH)



RAINFALL FOR THE PERIOD FROM 1-11-1955 TO 30-11-1955.



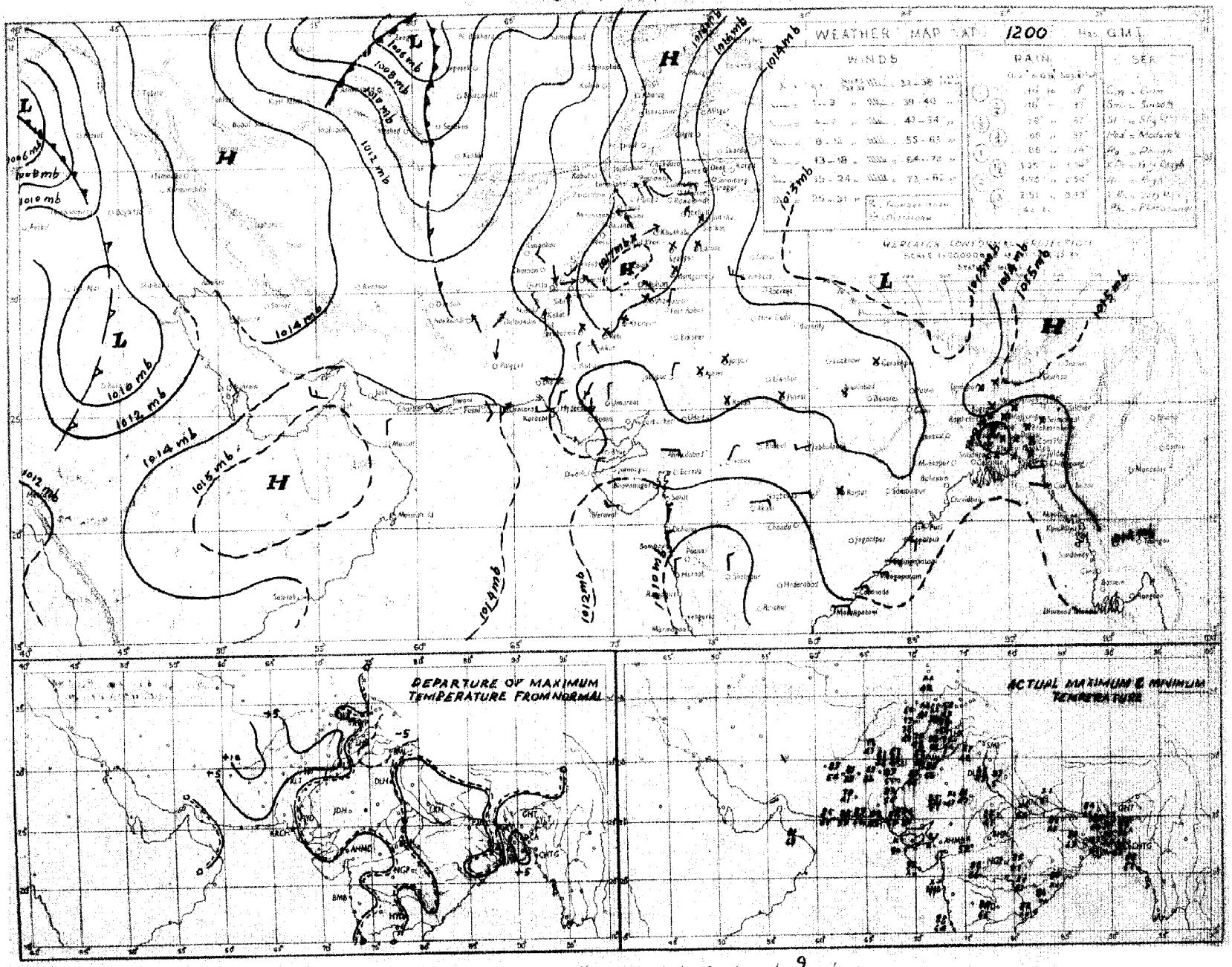
SCALE—256 MILES = 1"

SCALE—120 MILES = 1"

(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 23rd NOVEMBER 1955

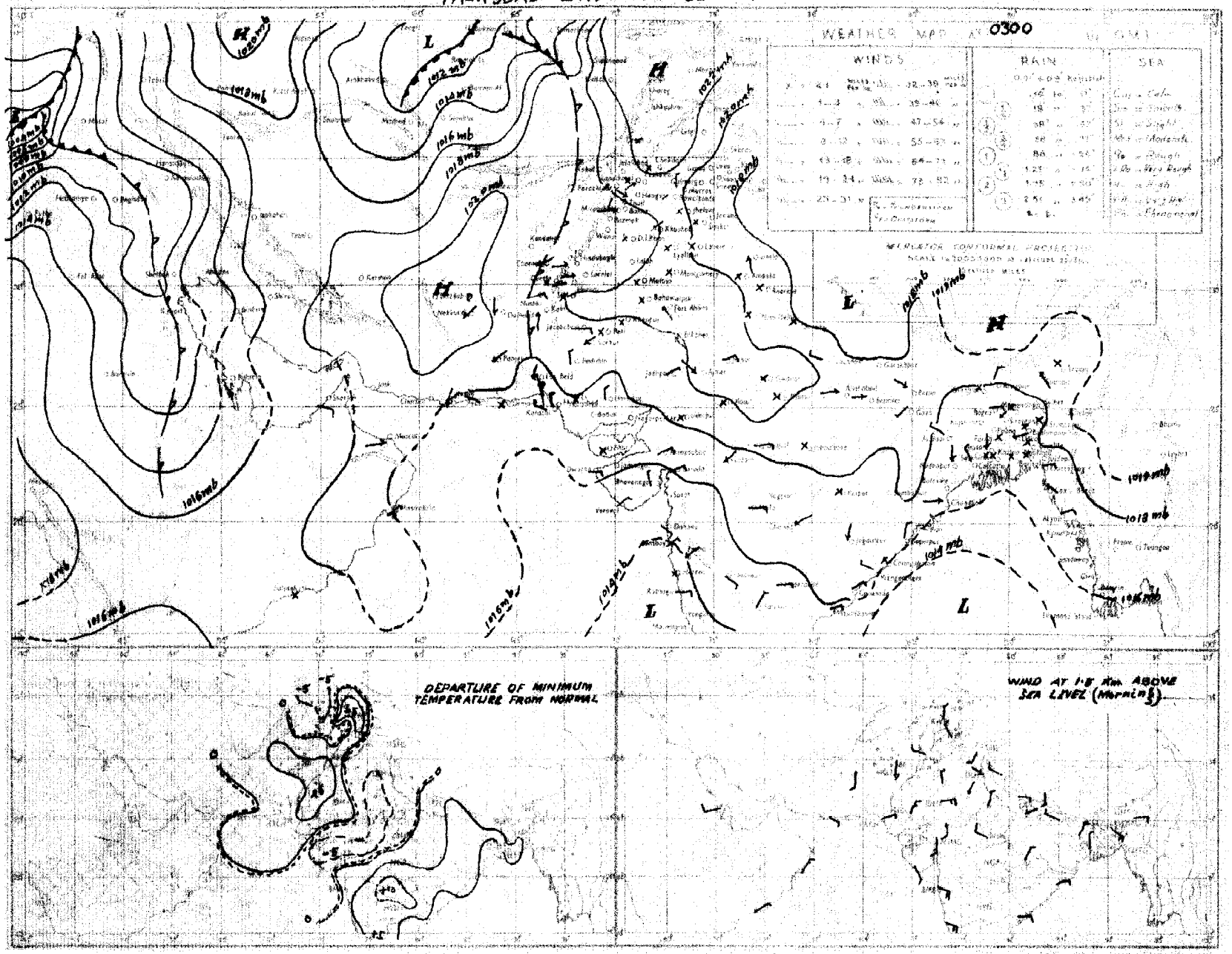


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. D. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 24th. NOVEMBER 1955

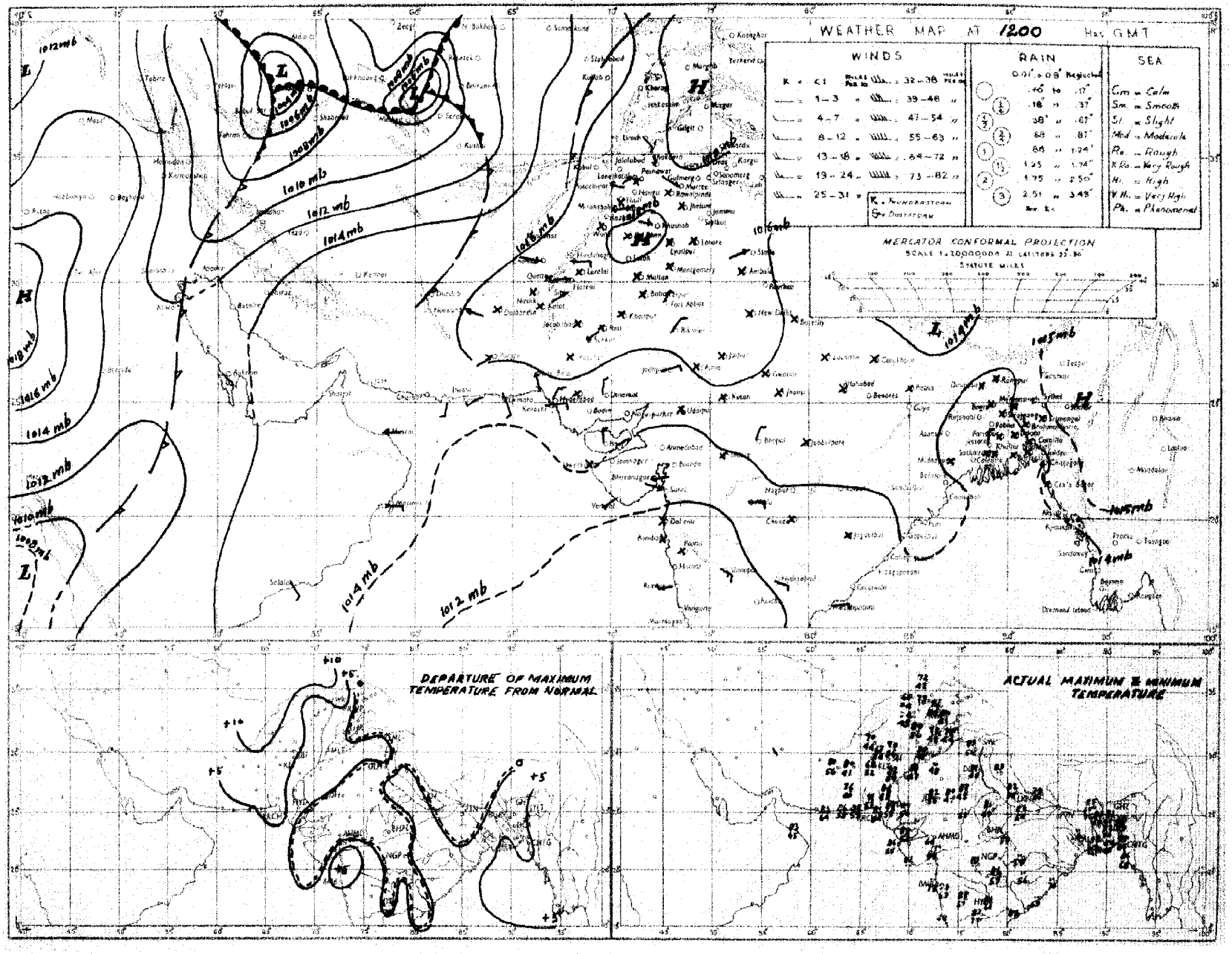


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. S. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 24th. NOVEMBER 1955.

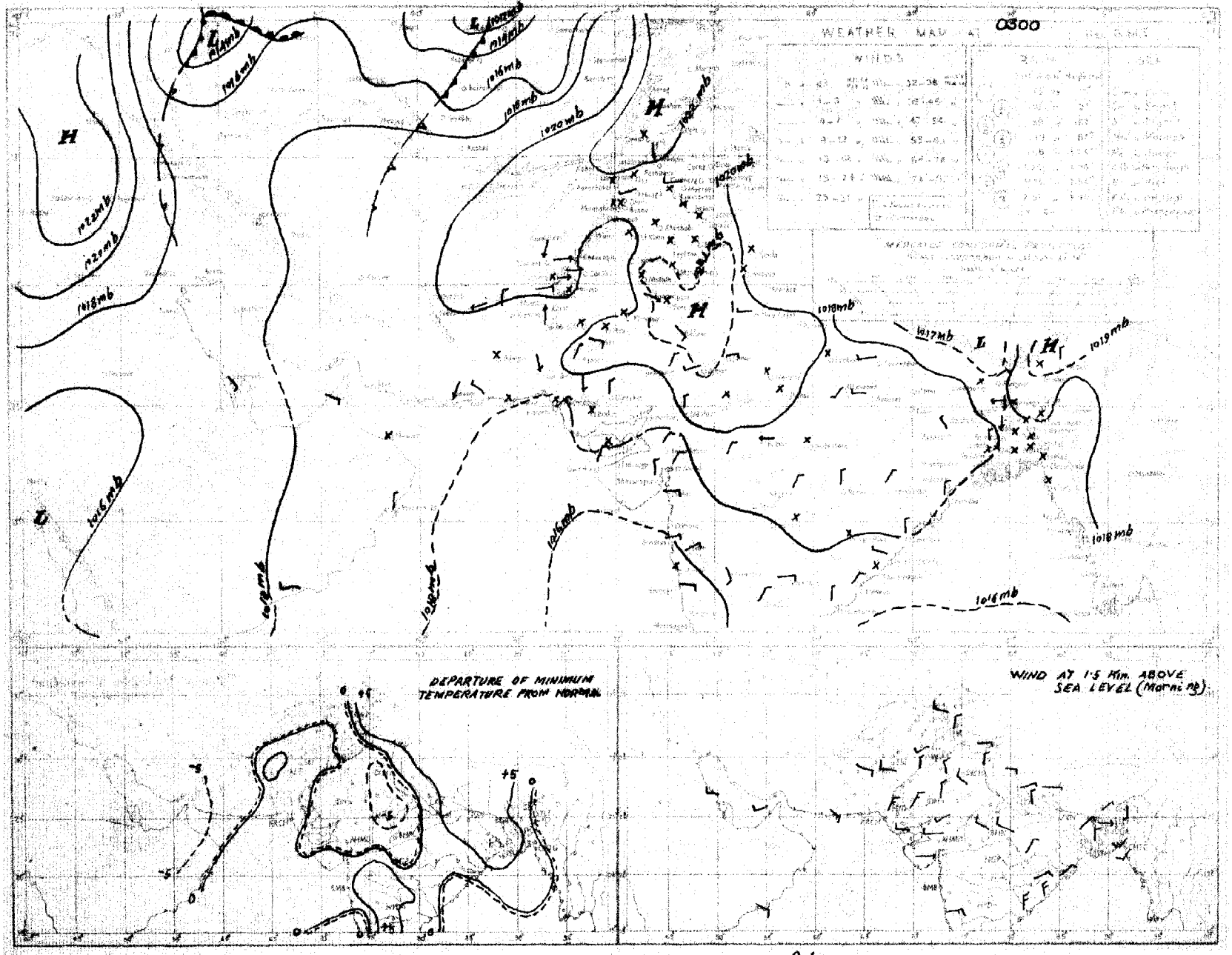


Rainfall amounts inscribed in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 25th. NOVEMBER 1955.

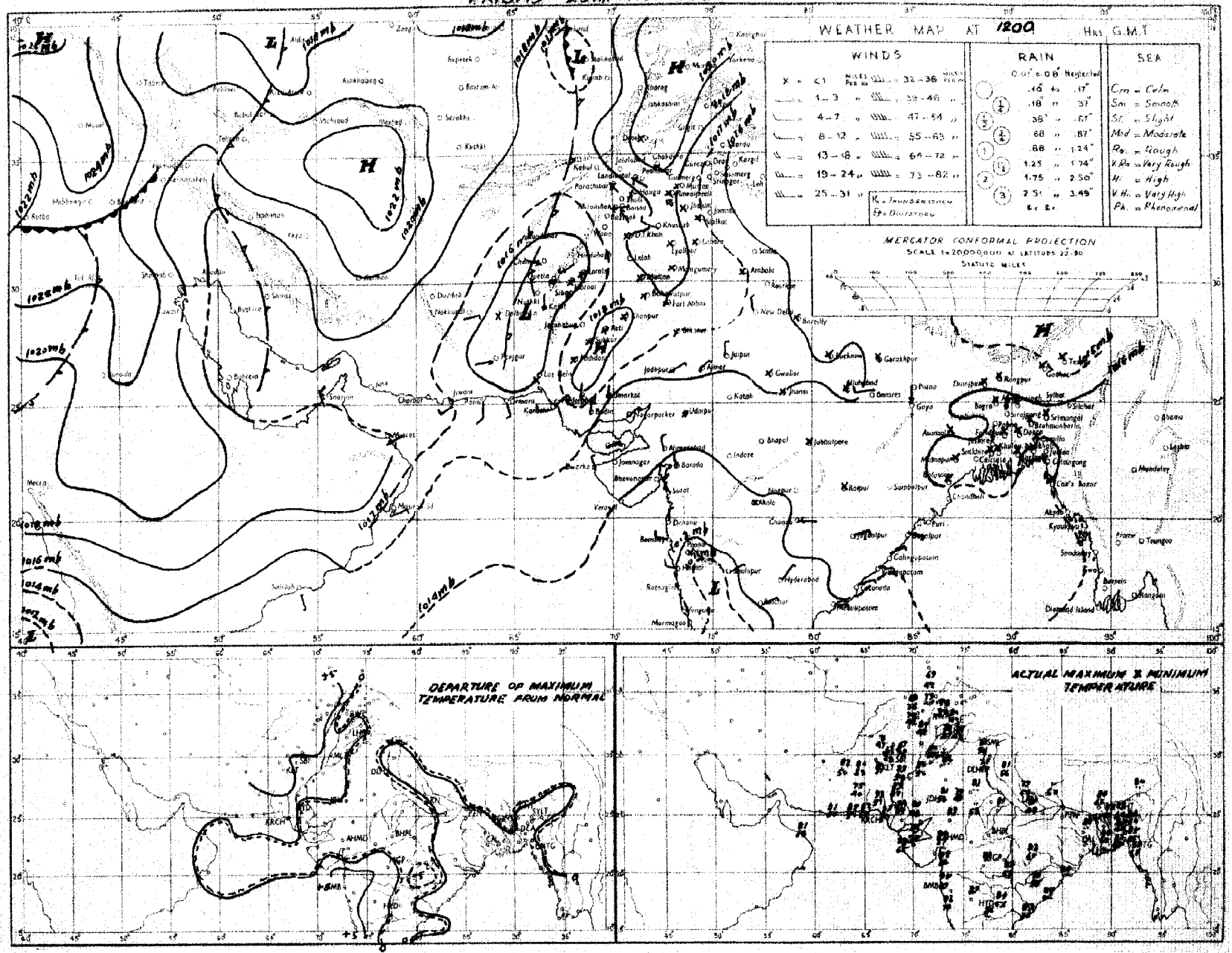


Rainfall amounts indicated in the above chart refer to past 24 hours.

S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 25th. NOVEMBER 1955.

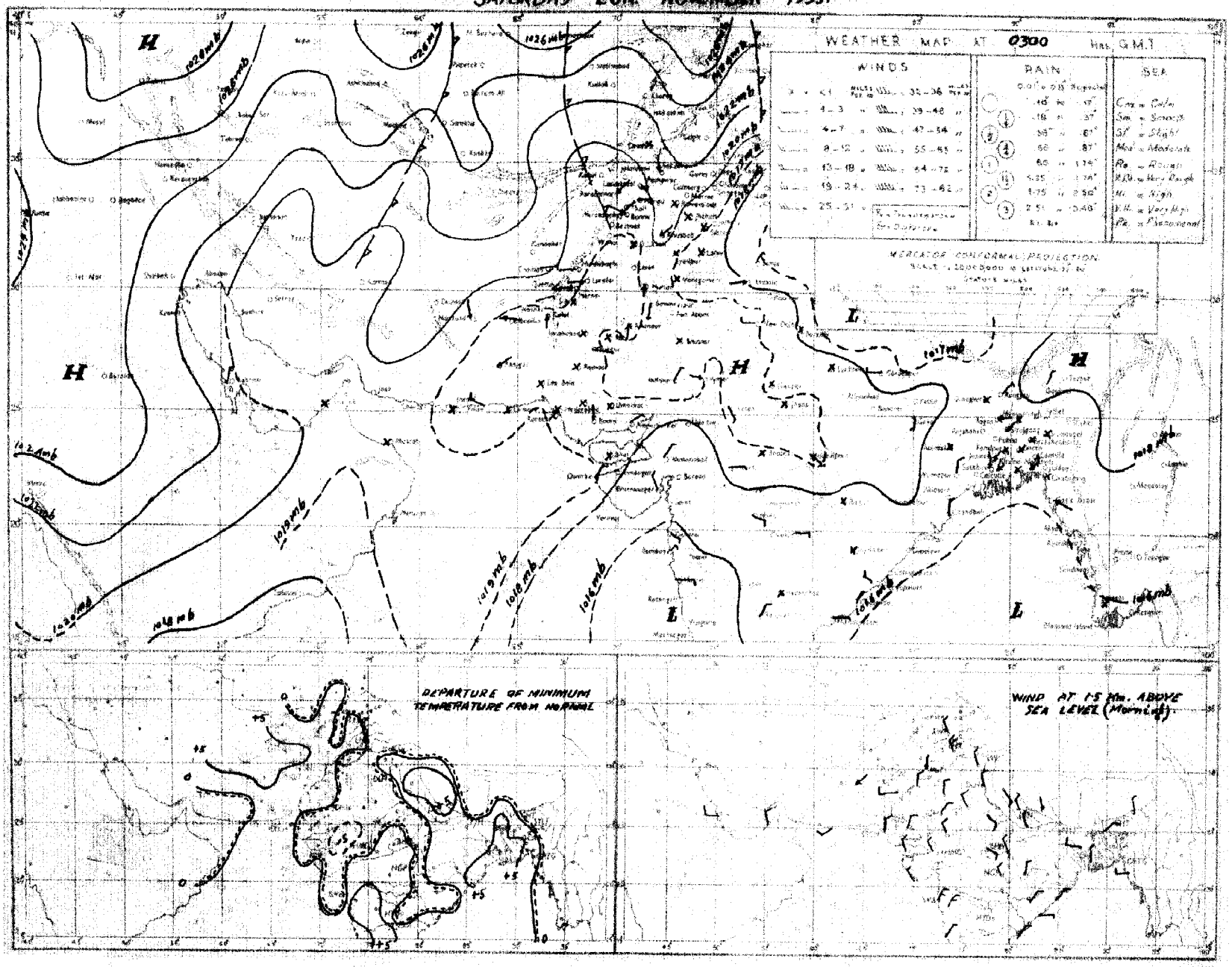


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 26th. NOVEMBER 1955.

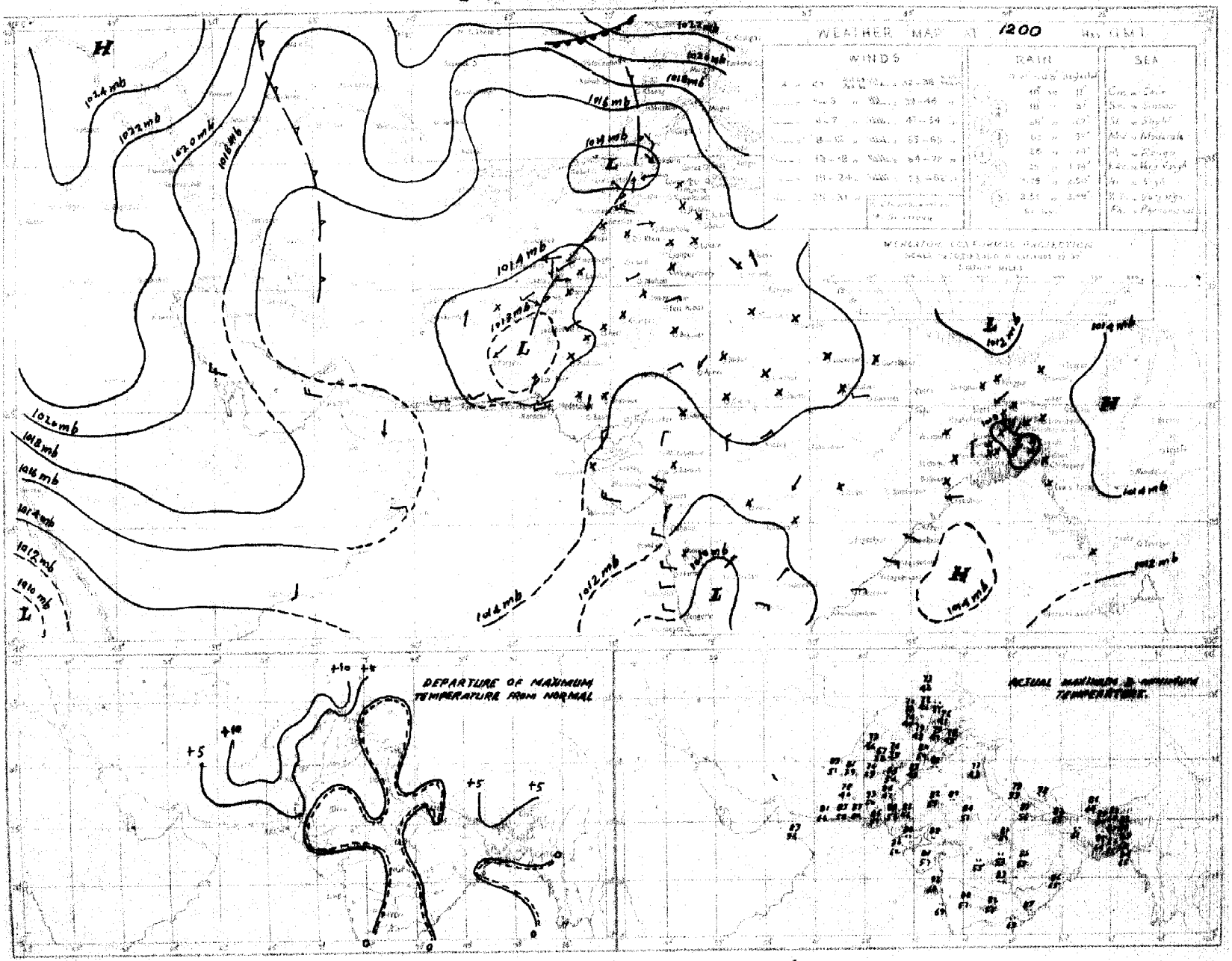


Rainfall amounts indicated in the above chart refer to past 24 hours

C.M.P. KARACHI.

PAKISTAN DAILY WEATHER MAP

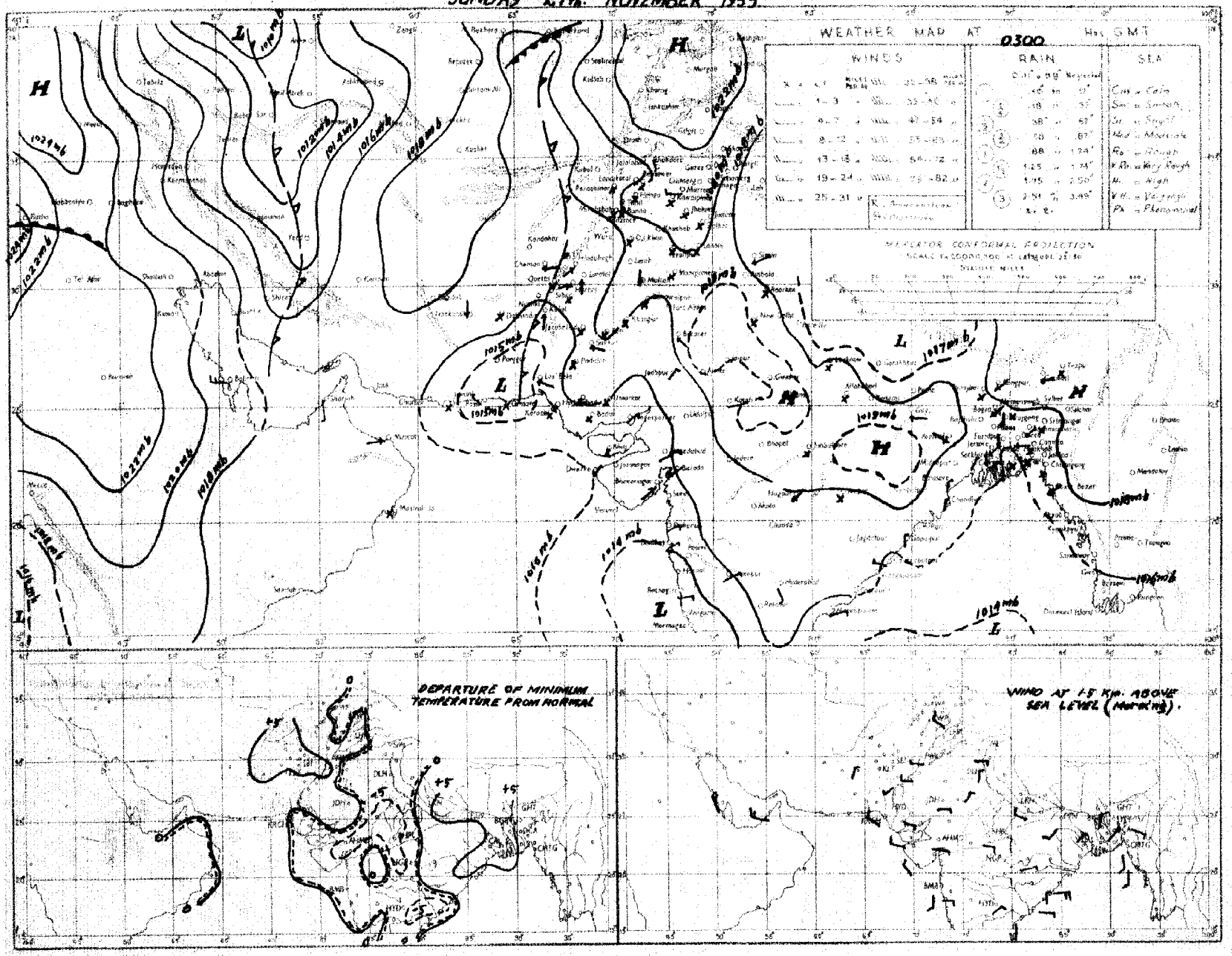
SATURDAY 26th. NOVEMBER 1955.



rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

SUNDAY 27th. NOVEMBER 1955.

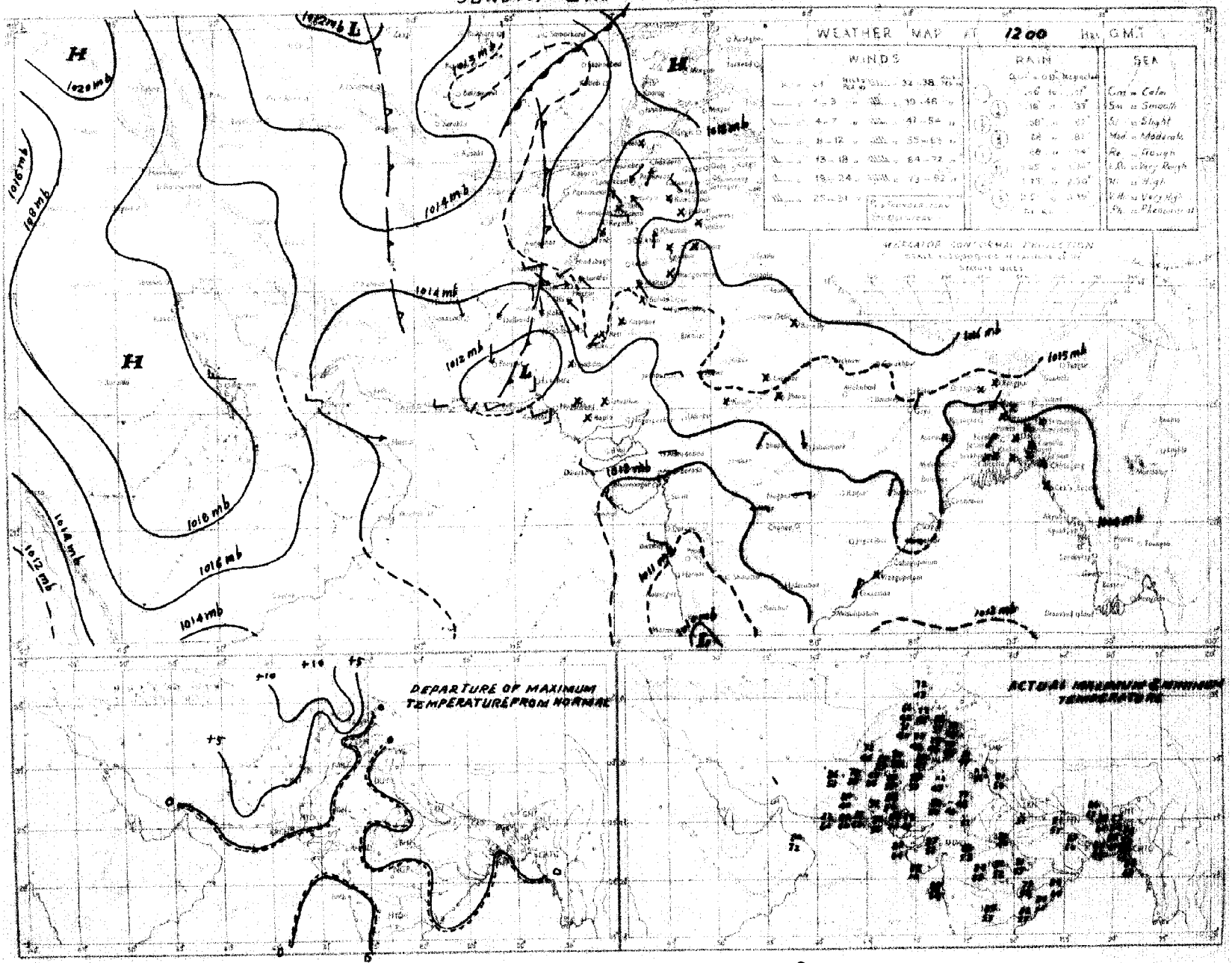


Rainfall amounts indicated in the above chart refer to past 24 hours.

S. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

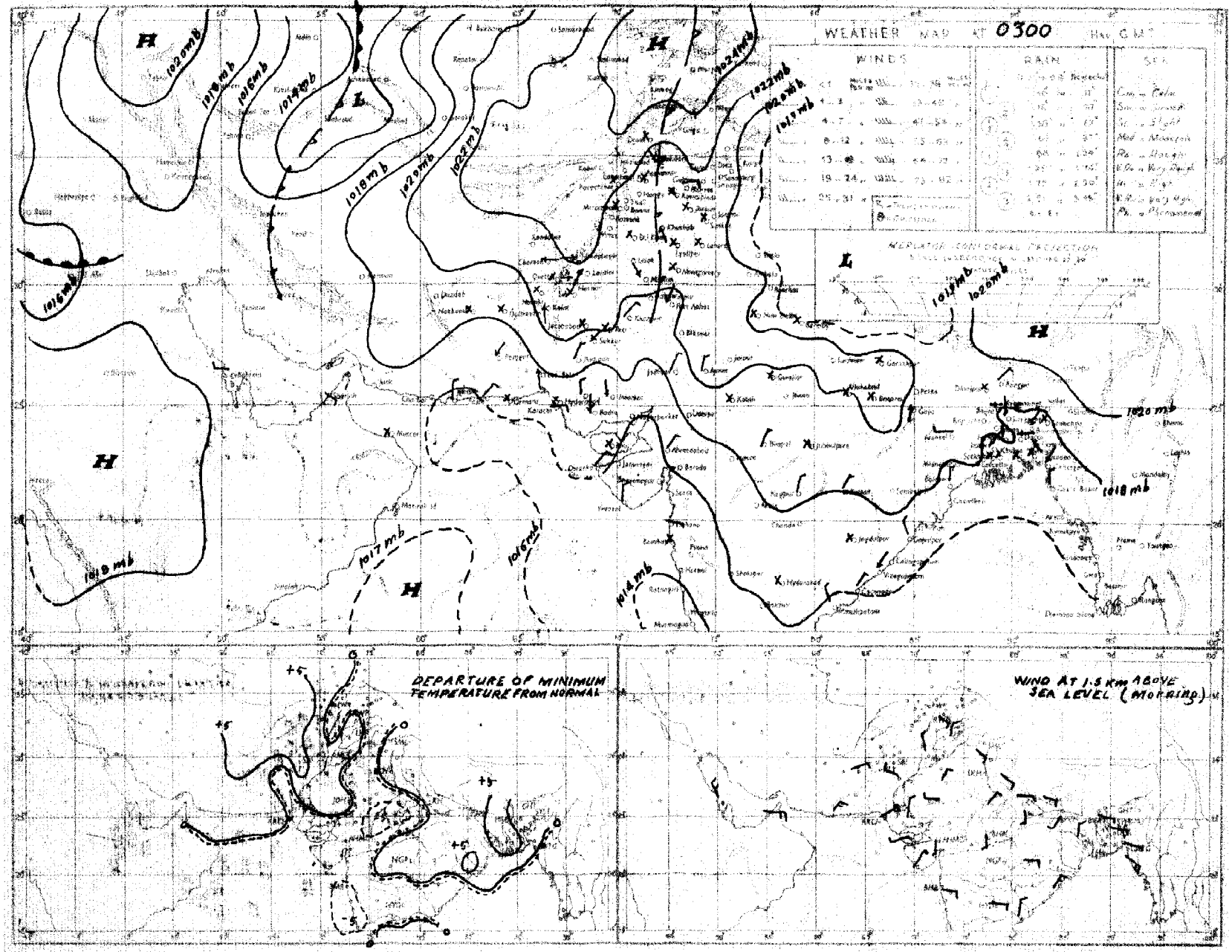
SUNDAY 27th NOVEMBER 1955



Rainfall Isohyets indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

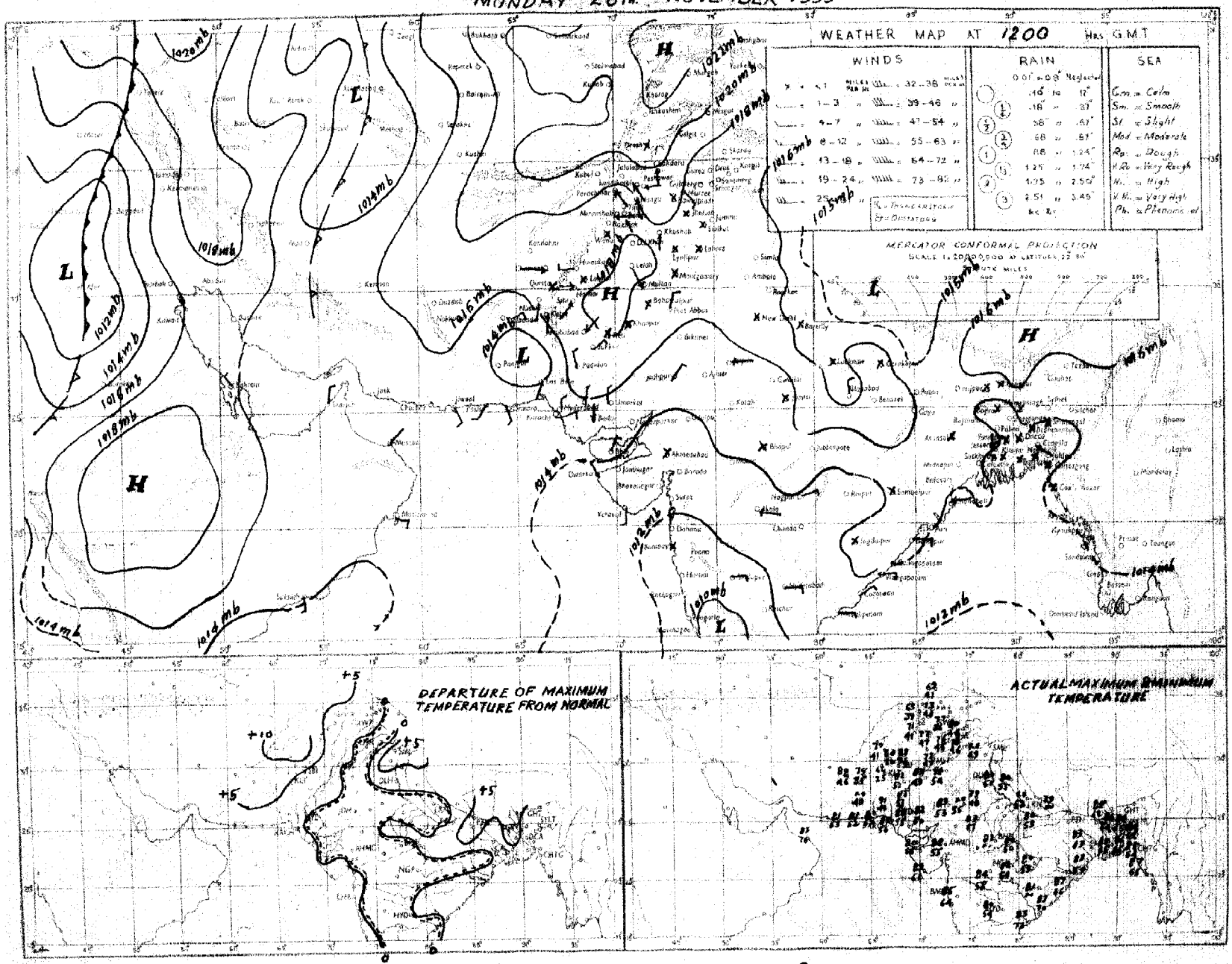
MONDAY 28th NOVEMBER 1955.



Rainfall amounts recorded in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 28th. NOVEMBER 1955.

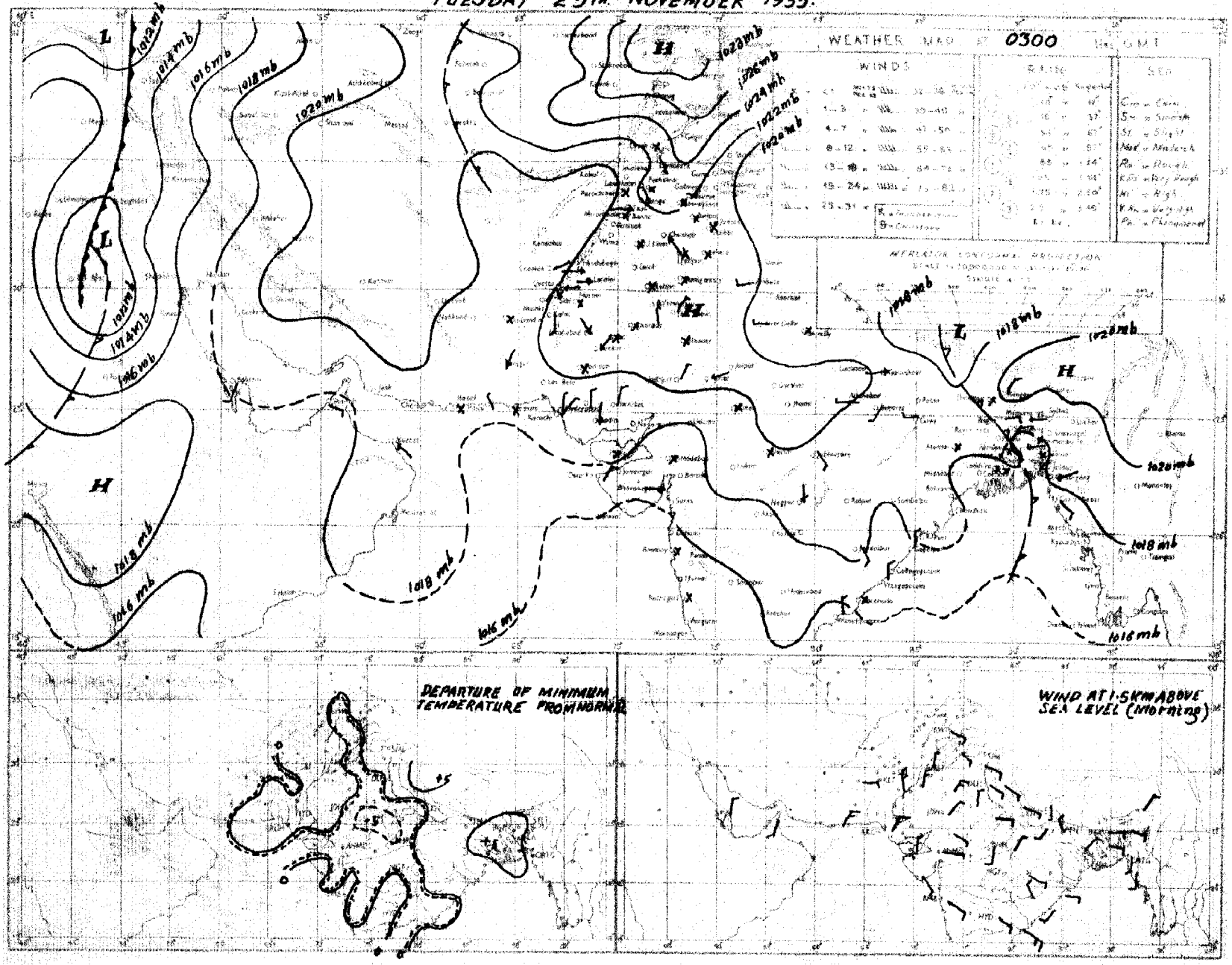


Rainfall amounts indicated in the above chart cover the past 9 hours.

C. S. M. O. KARACHI

PAKISTAN DAILY WEATHER MAP

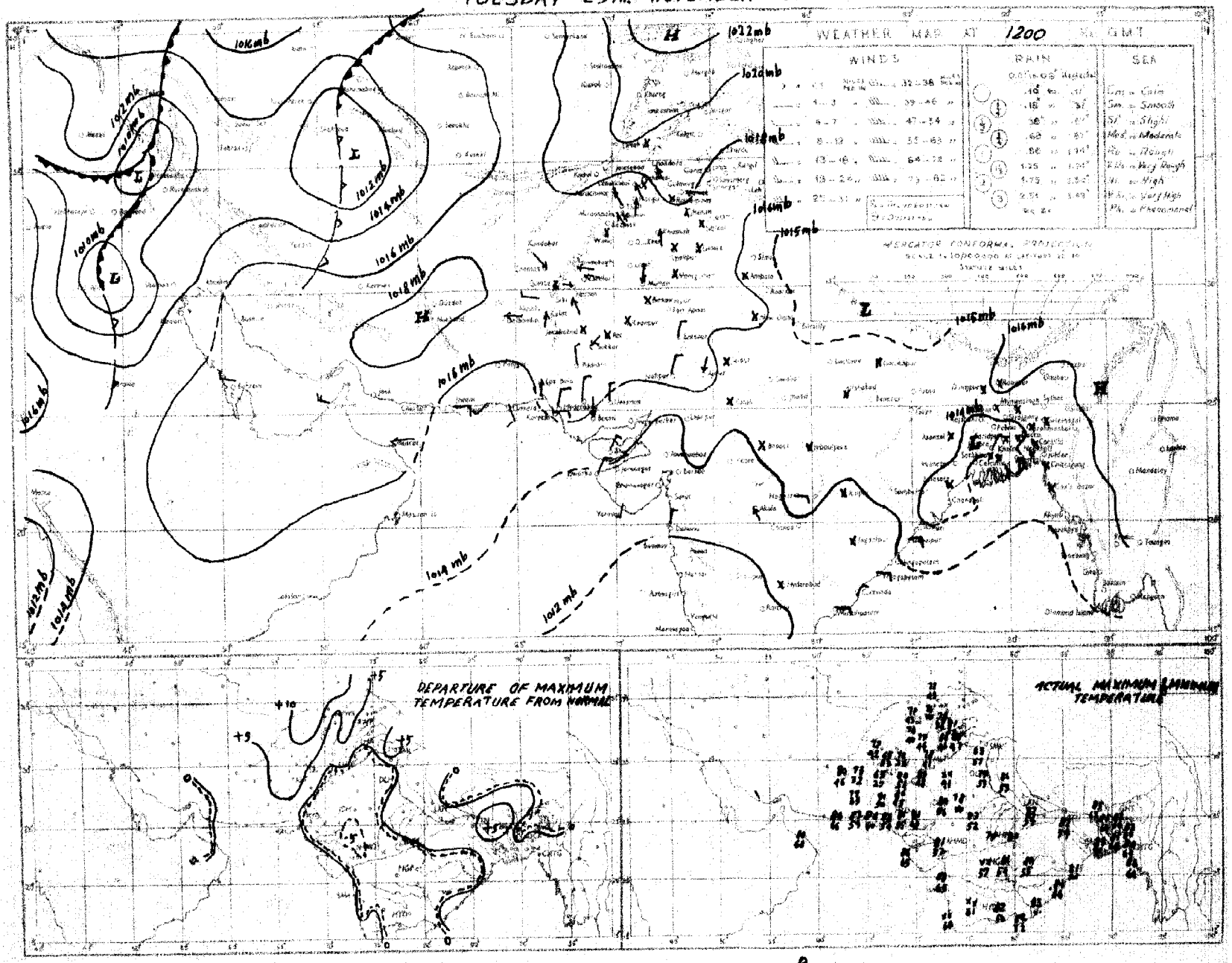
TUESDAY 29th NOVEMBER 1955.



Rainfall amounts are recorded in the above chart refer to past 24 hours

PAKISTAN DAILY WEATHER MAP

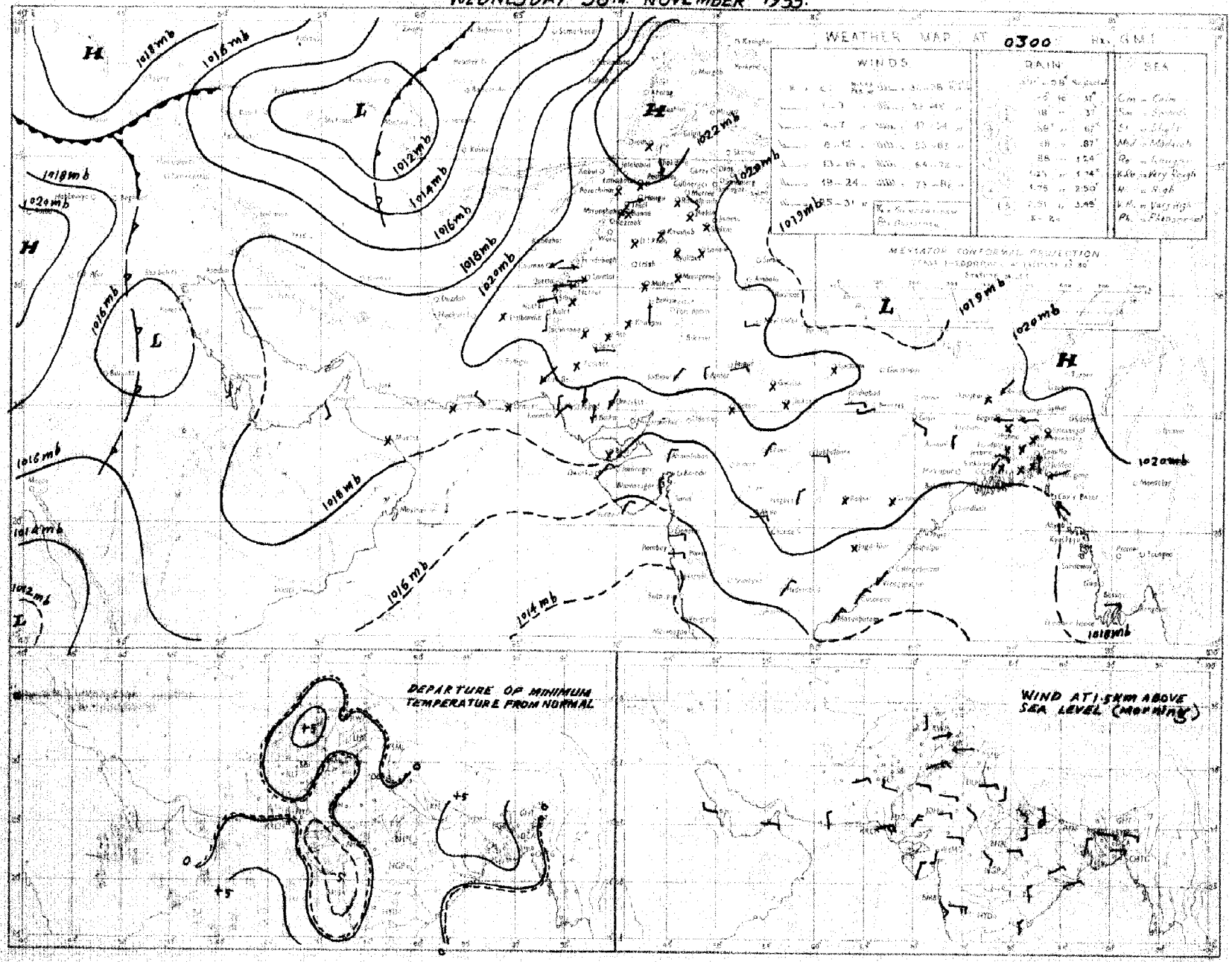
TUESDAY 29th: NOVEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 30th NOVEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

C.W.M. KARACHI

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 7th December, 1955.

—o:O:o—

SUMMARY OF WEATHER

WEST PAKISTAN : A secondary western disturbance lay over northwest Baluchistan on the last day of the week. It caused scattered rain or drizzle in northeast Baluchistan. Chaman reported 1'' rain on the 7th.

Weather remained, otherwise, dry during the week although two western disturbances moved to the north of West Pakistan.

Night temperatures were appreciably above normal in the plains of the Punjab and northeast Baluchistan during the week and markedly so in northwest Baluchistan on the last day.

EAST PAKISTAN : Weather remained dry.

Night temperatures were appreciably above normal in East Pakistan on the first 4 days of the week.

2. EAST PAKISTAN : Weather remained dry.

KASHMIR : Data not available.

PUNJAB : Weather remained dry.

NORTH-WEST FRONTIER PROVINCE : Weather remained dry.

BALUCHISTAN : Scattered rain fell on one day.

SIND : Weather remained dry.

JUNAGADH : Data not available.

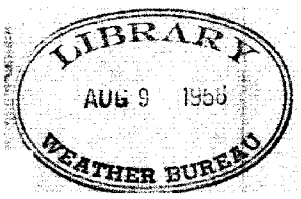
3. The week's rainfall was normal in north Baluchistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st November 1955 to date was in large excess over East Pakistan, deficient in north Baluchistan and scanty elsewhere over the country.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week and for the period from 1st November 1955 to date.

KARACHI-11.
The 7th December, 1955.

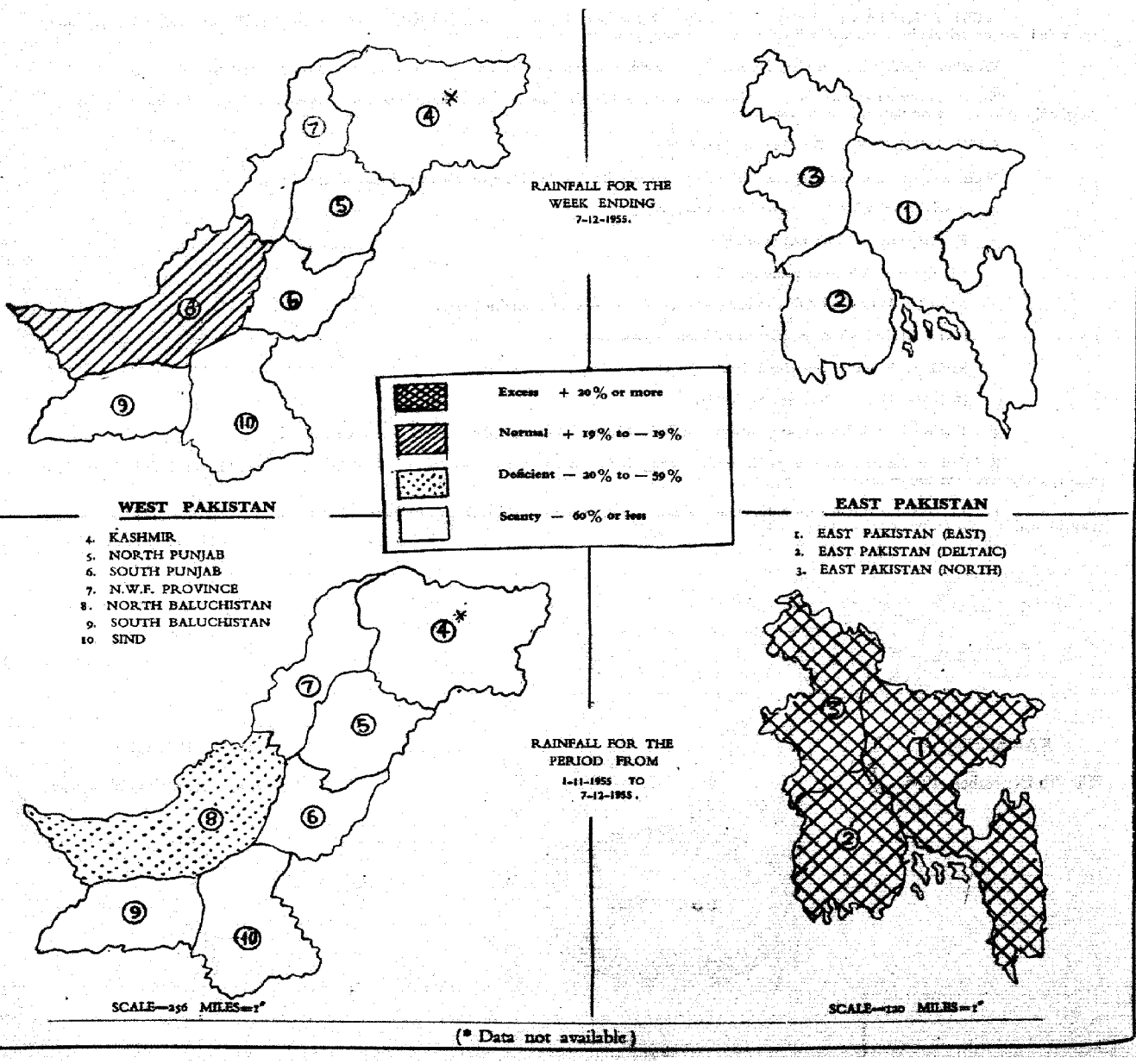
K. U. SIDDIQI.
for Director, Meteorological Service.



WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 7th December, 1955.			Rainfall for period from 1-6-1955 to 7th December, 1955			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0.1	- 0.1	6.4	1.7	+ 4.7	+277
2. East Pakistan (Deltaic)	0	0.1	- 0.1	3.4	1.2	+ 2.3	+192
3. East Pakistan (North)	0	0	0	1.6	0.6	+ 0.9	+156
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	- 0.1	0	0.2	- 0.2	- 100
6. South Punjab	0	0	0	0	0.1	- 0.1	- 100
7. N.W.F.P. (Upper & Lower)	0	0.1	- 0.1	0	0.2	- 0.2	- 100
8. North Baluchistan	0.2	0.2	0	0.2	0.4	- 0.2	- 46
9. South Baluchistan	0	0.1	- 0.1	0	0.1	- 0.1	- 100
10. Sind (Upper and Lower)	0	0	0	0	0.1	- 0.1	- 100
11. Junagadh ††	—	—	—	—	—	—	—

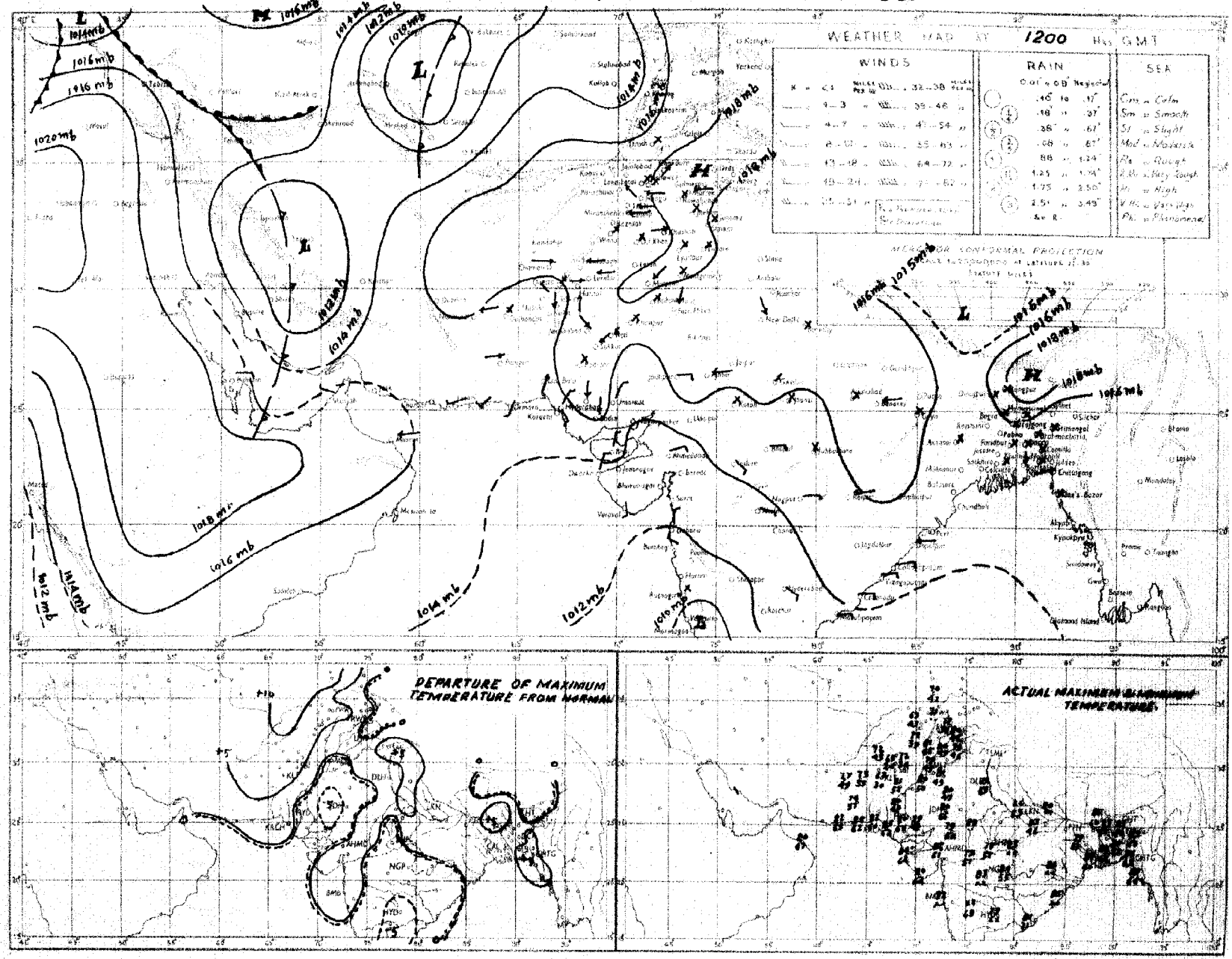
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 30th NOVEMBER 1955.

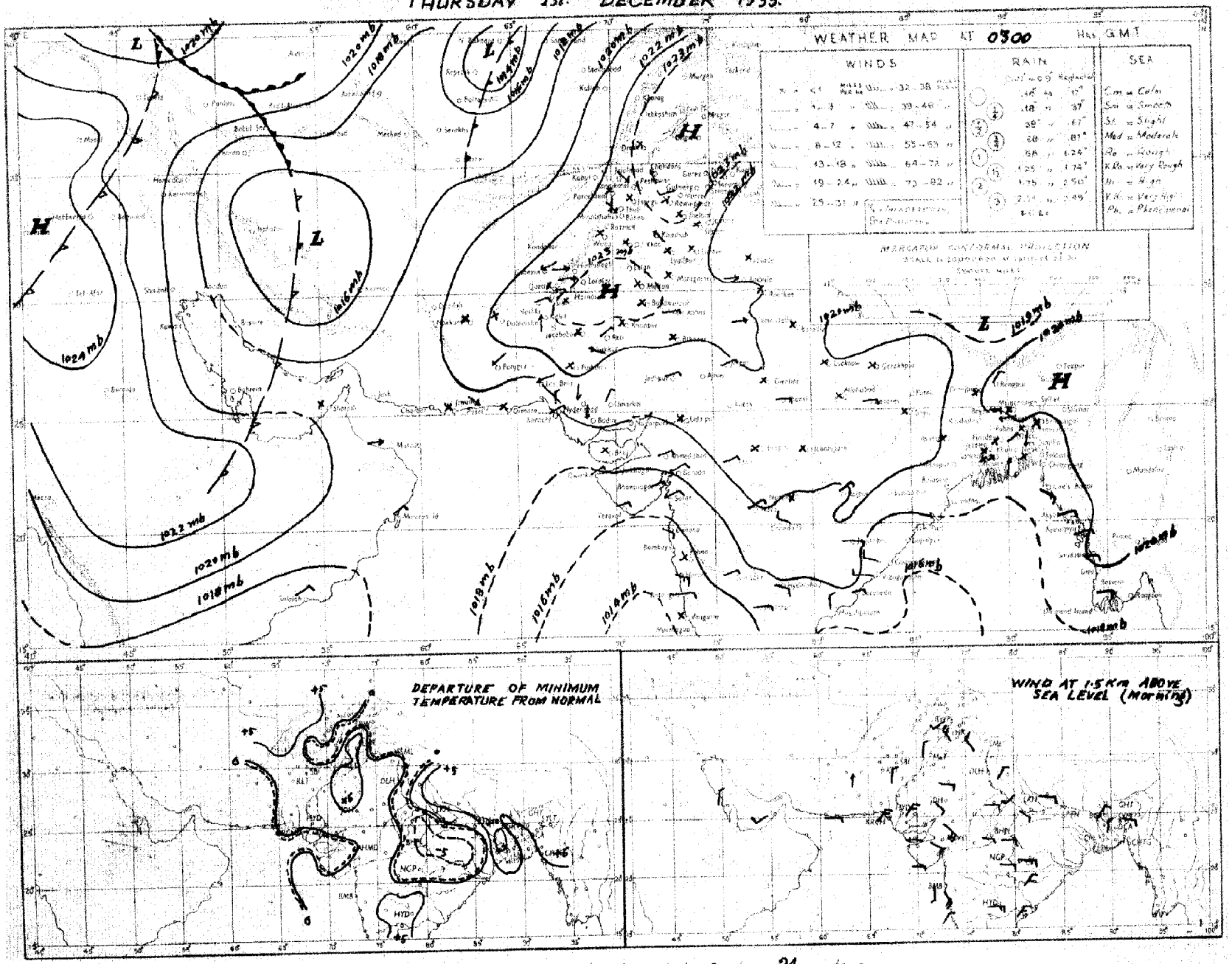


Rainfall amounts indicated in the above chart refer to past 9 hours

C. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 1ST DECEMBER 1955.

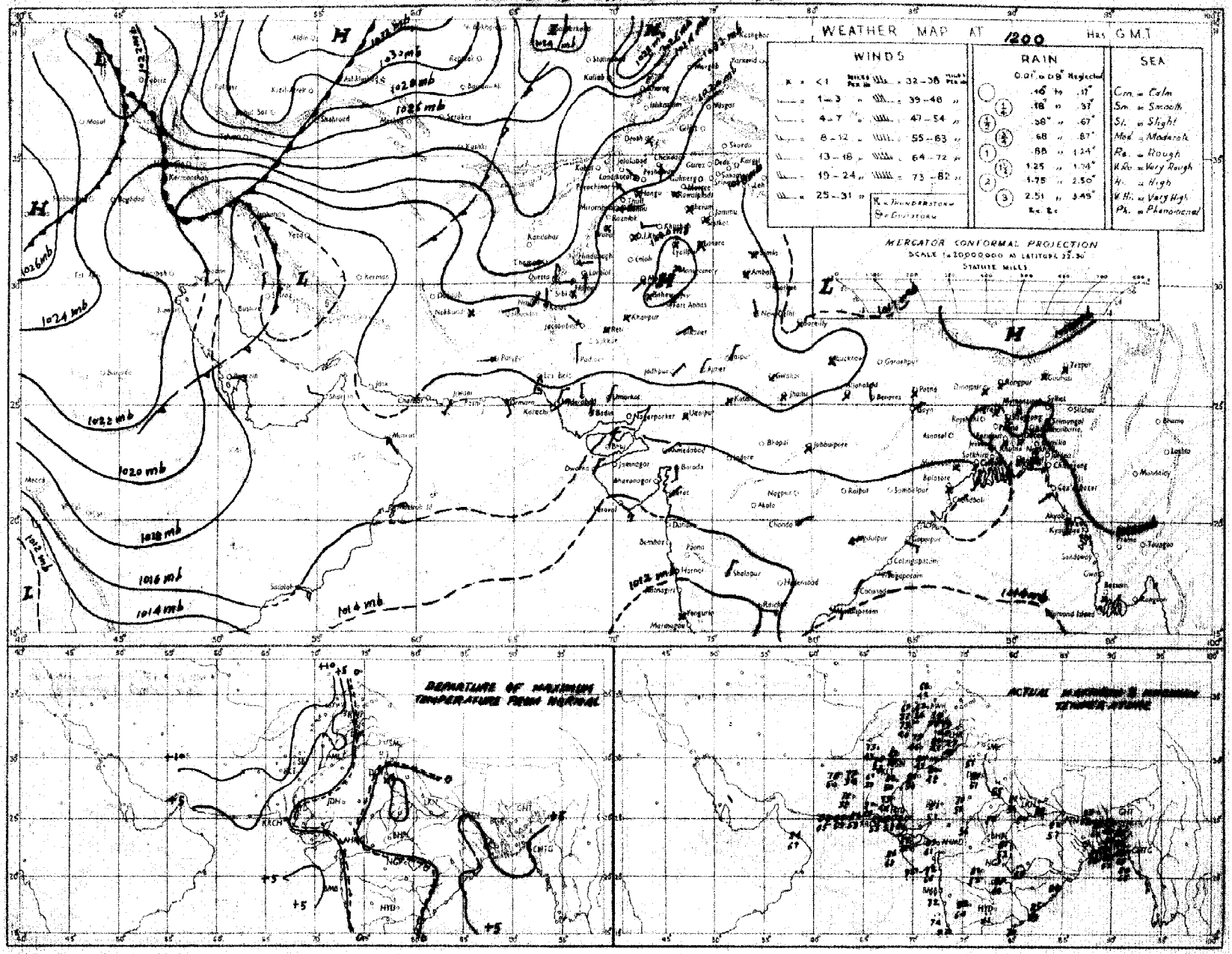


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

THURSDAY 1st. DECEMBER 1955

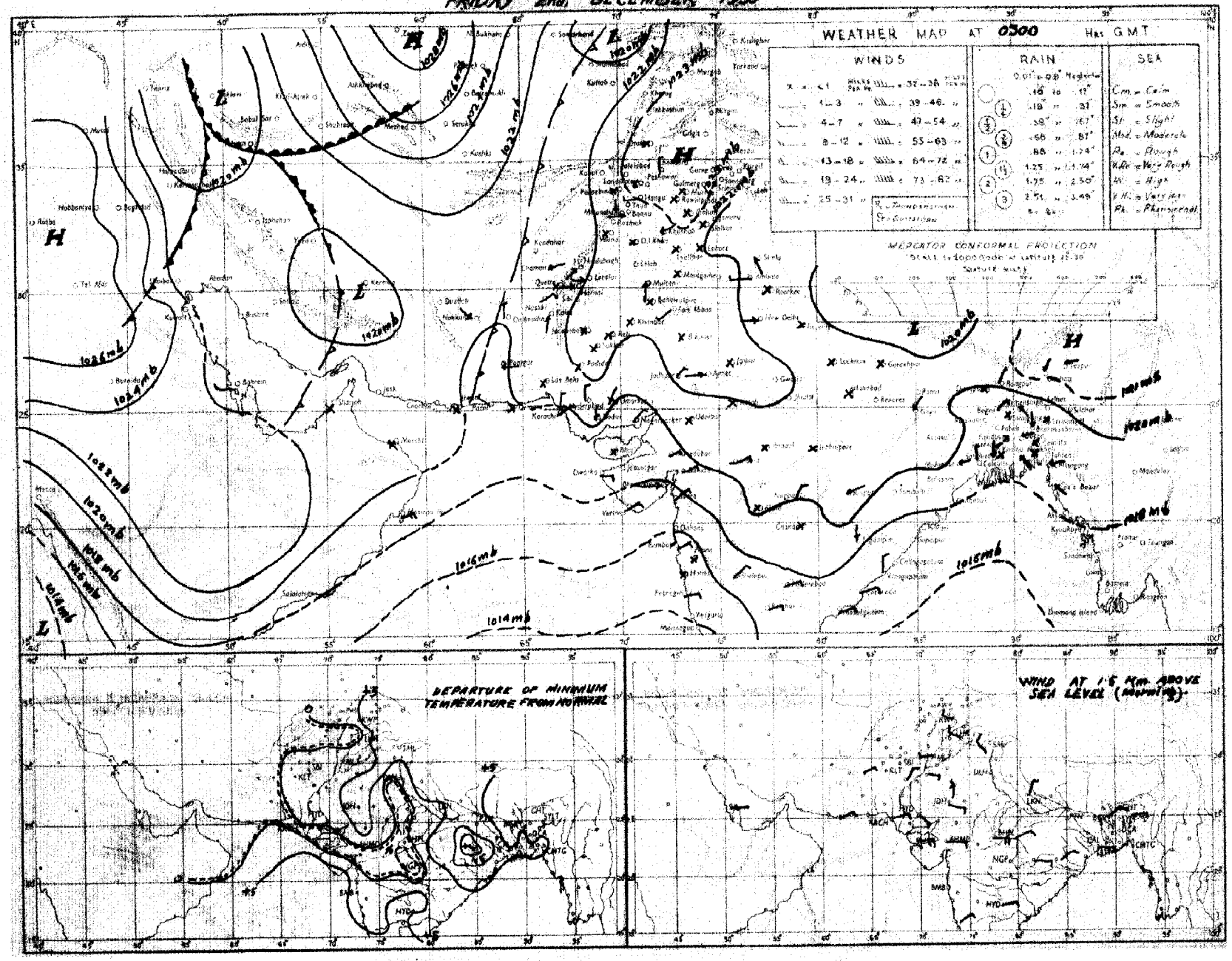


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 2nd DECEMBER 1955

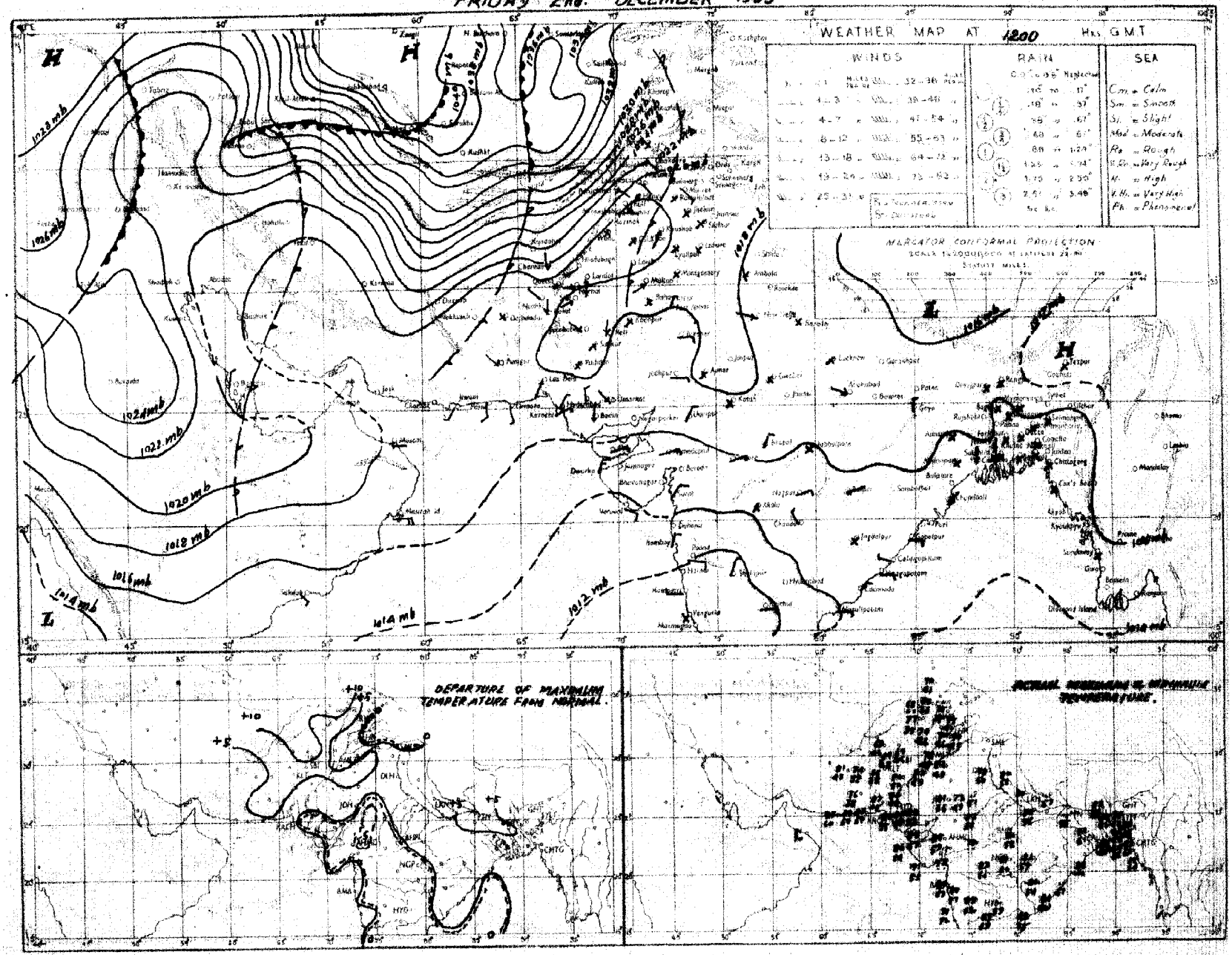


Rainfall amounts indicated in the above chart refer to past 24 hours.

D. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

FRIDAY 2nd. DECEMBER 1955

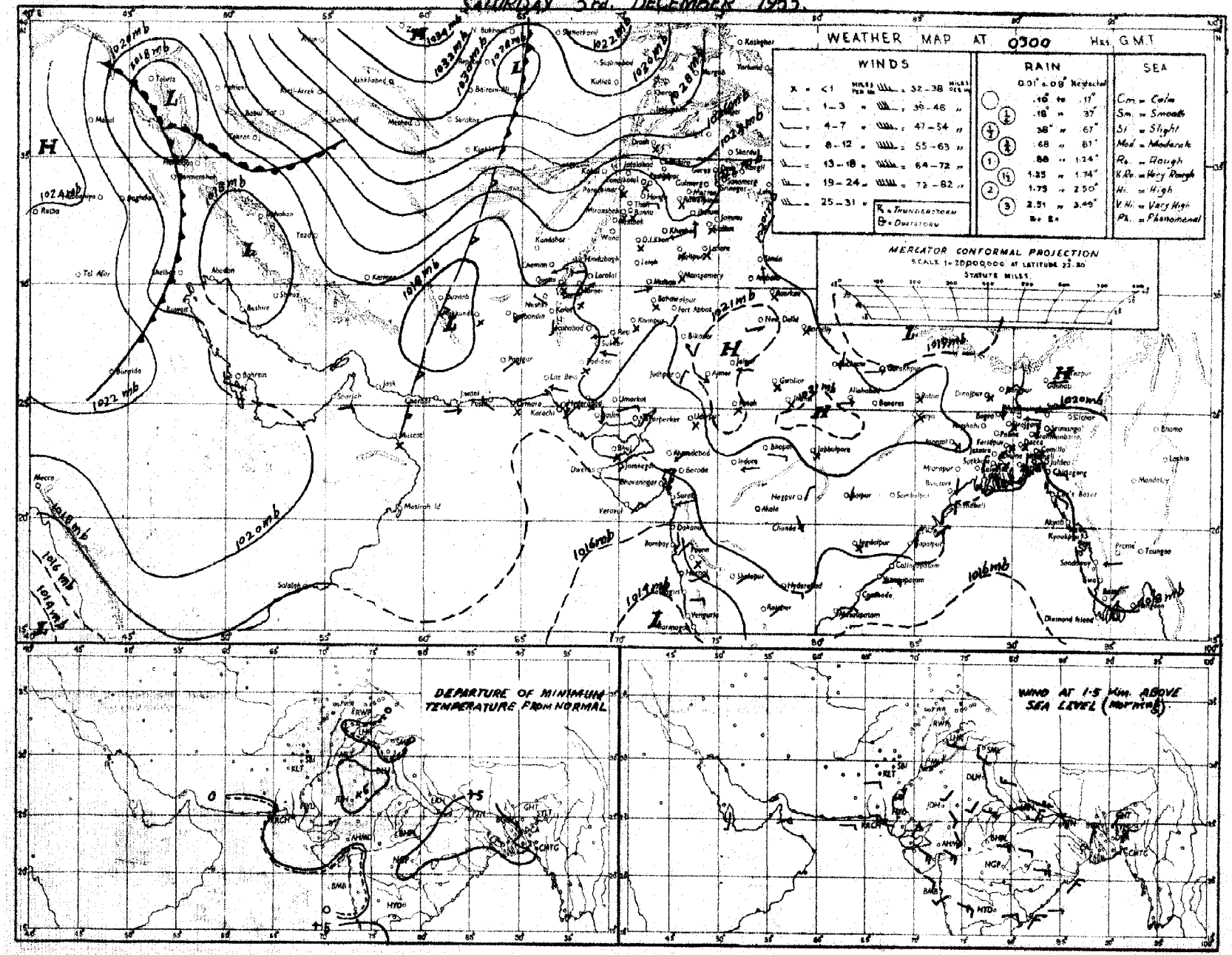


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. & M. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SATURDAY 3rd. DECEMBER 1955.

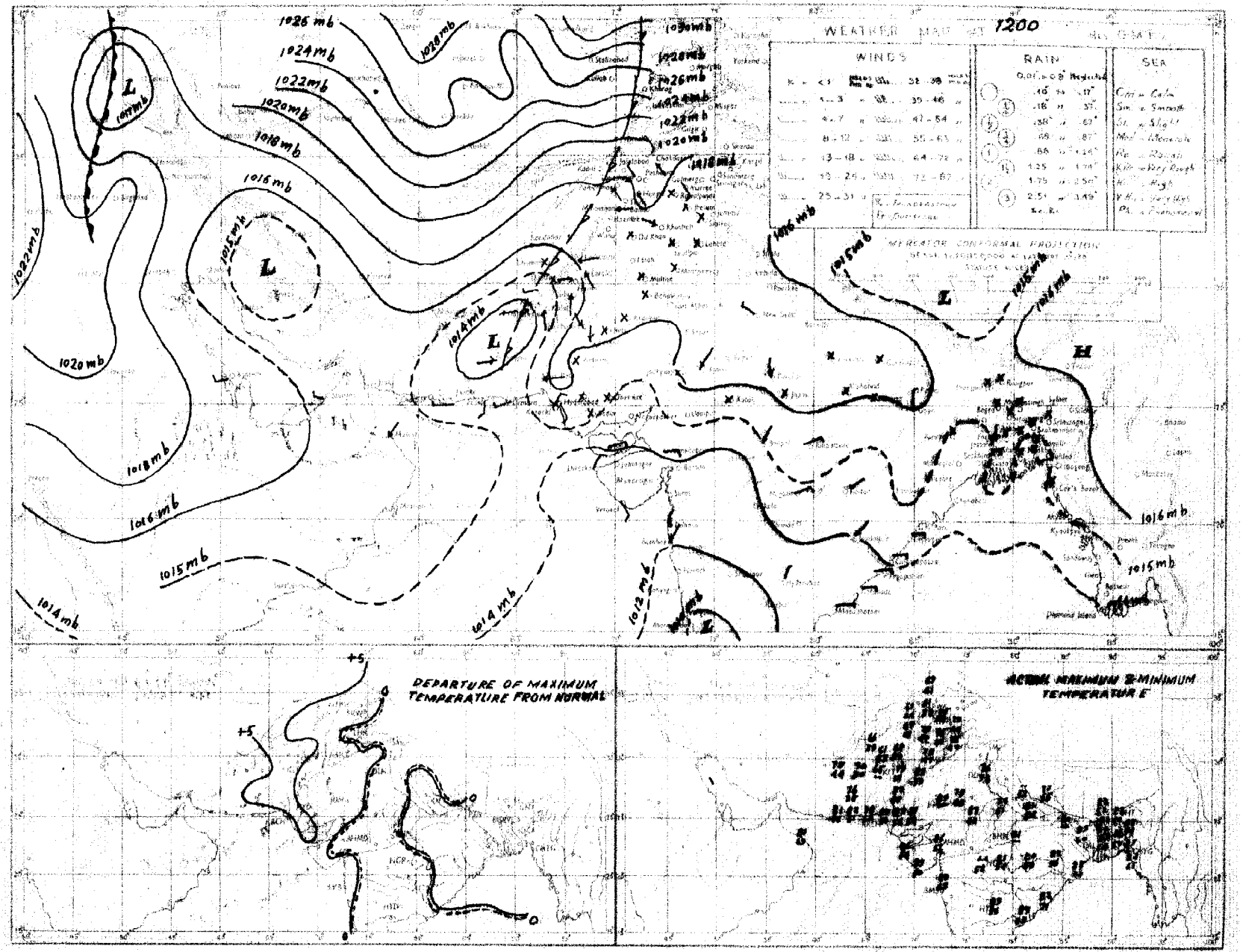


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SATURDAY 3rd. DECEMBER 1955.

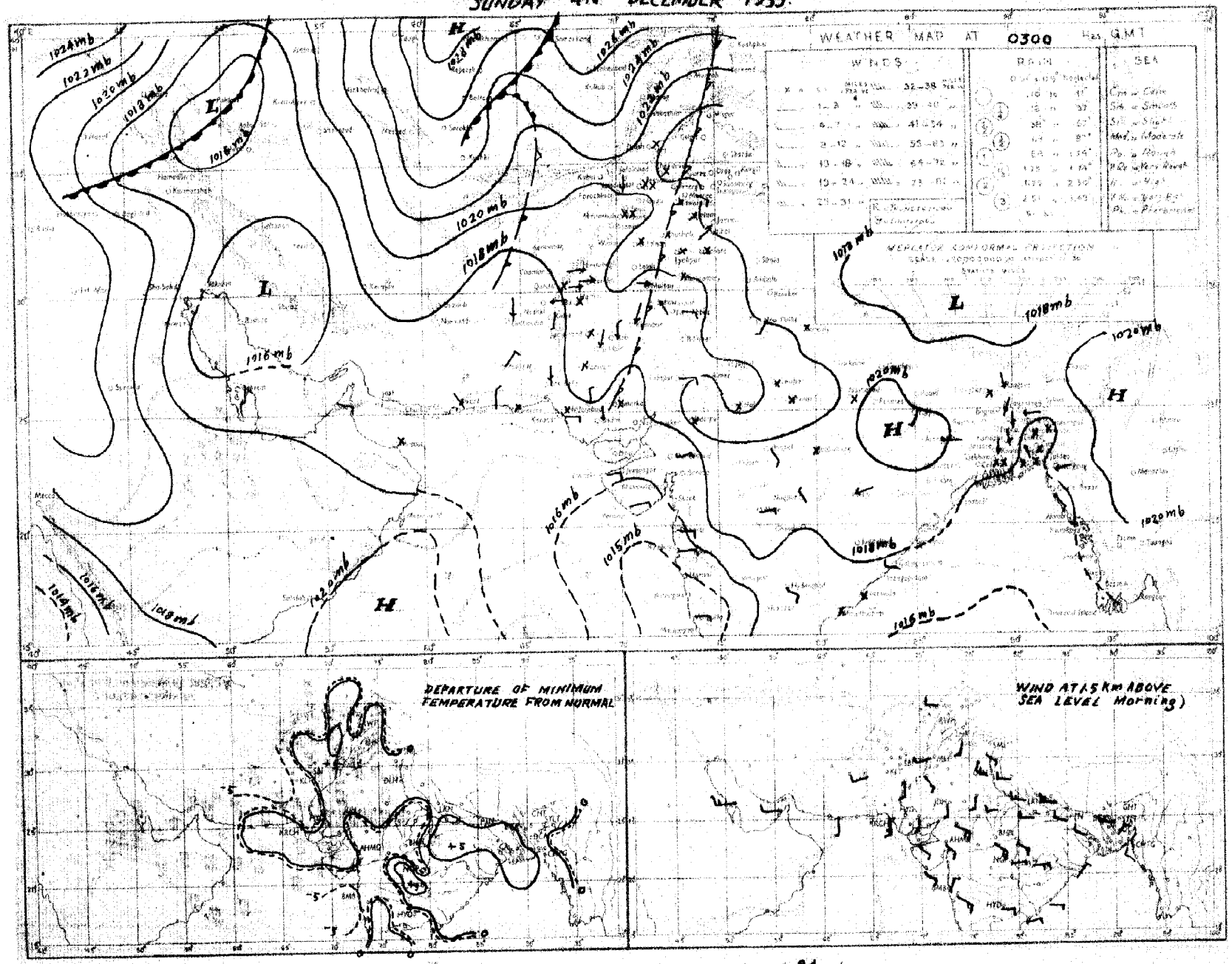


Rainfall amounts recorded in the above chart refer to past 9 hours

C. M. O. P. KARACHI

PAKISTAN DAILY WEATHER MAP

SUNDAY 4th DECEMBER 1955.

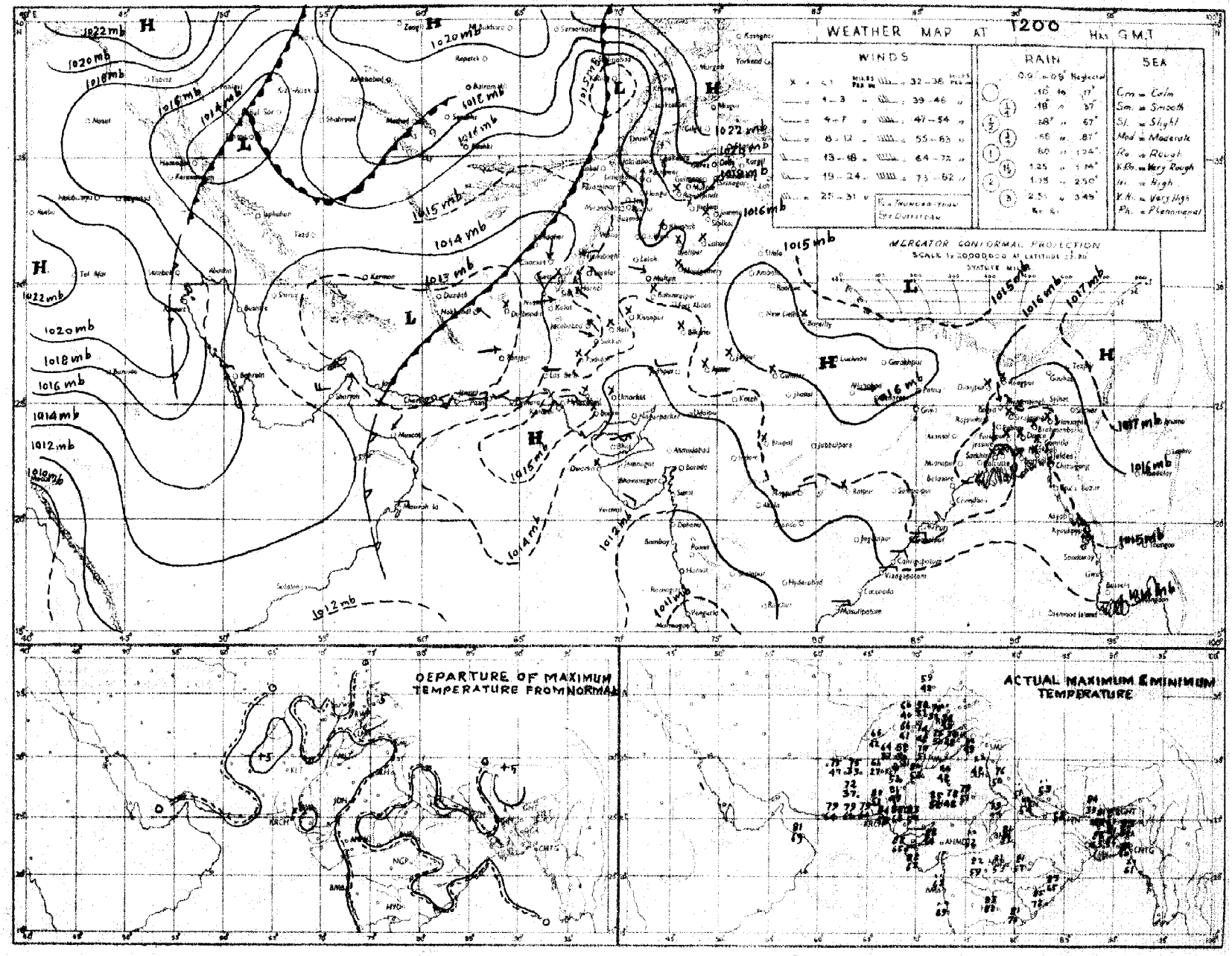


Rainfall amounts indicated in the above chart refer to past 24 hours.

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

SUNDAY 4th DECEMBER 1955

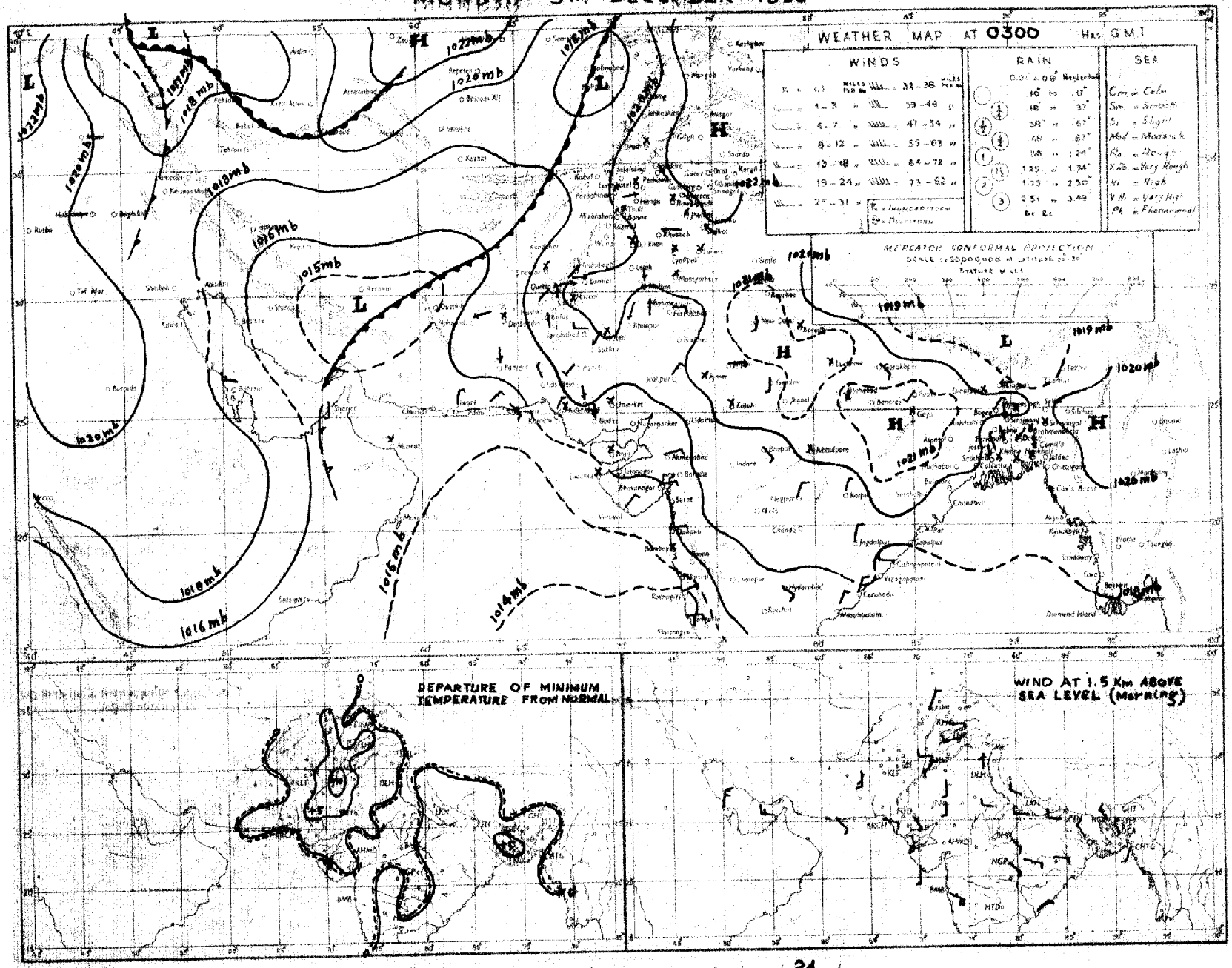


Rainfall amounts indicated in the above chart refer to past 9 hours.

C. S. M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

MONDAY 5th DECEMBER 1955

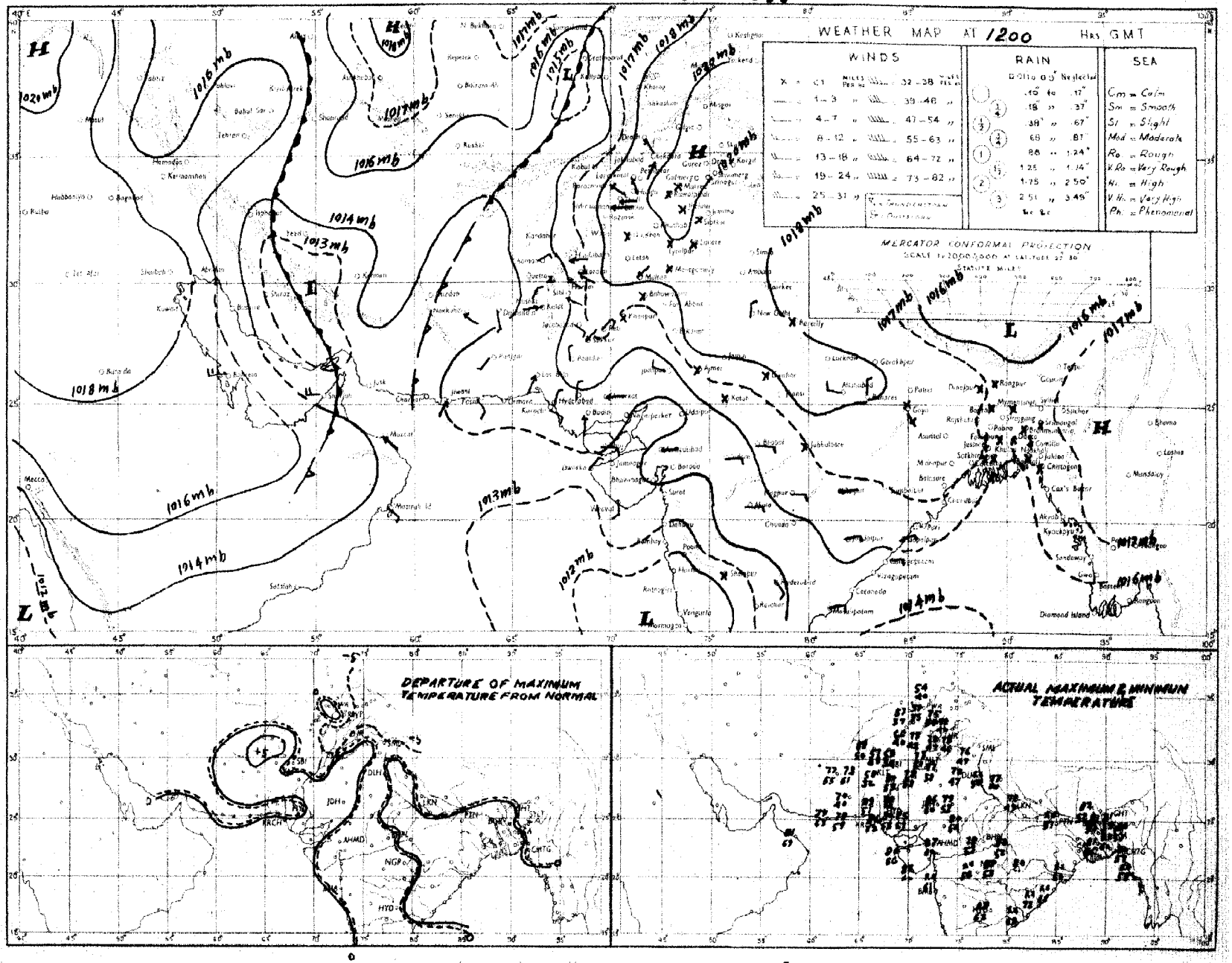


Rainfall amounts indicated in the above chart refer to past **24** *hours.*

C. & M. P. KARACHI.

PAKISTAN DAILY WEATHER MAP

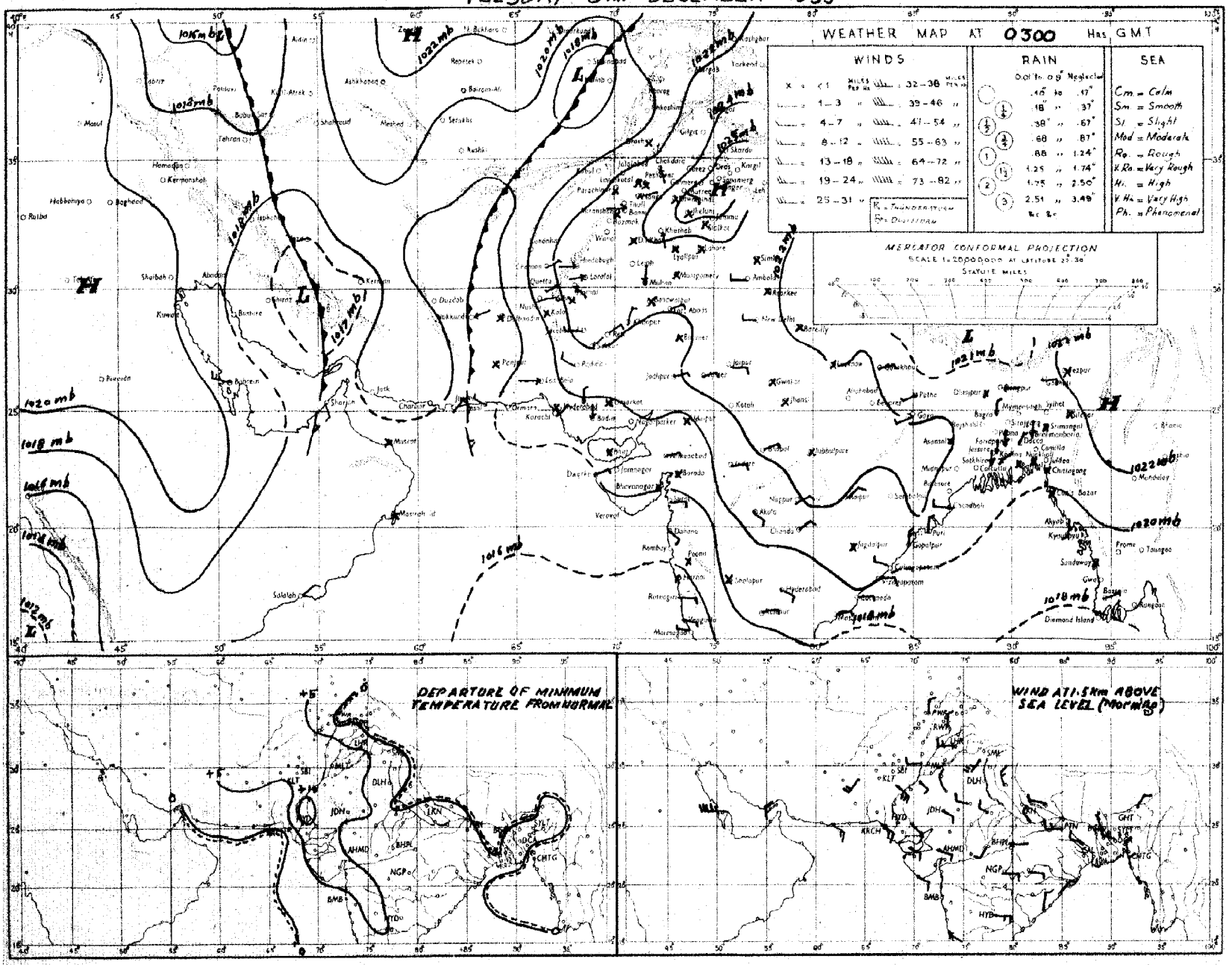
MONDAY 5th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

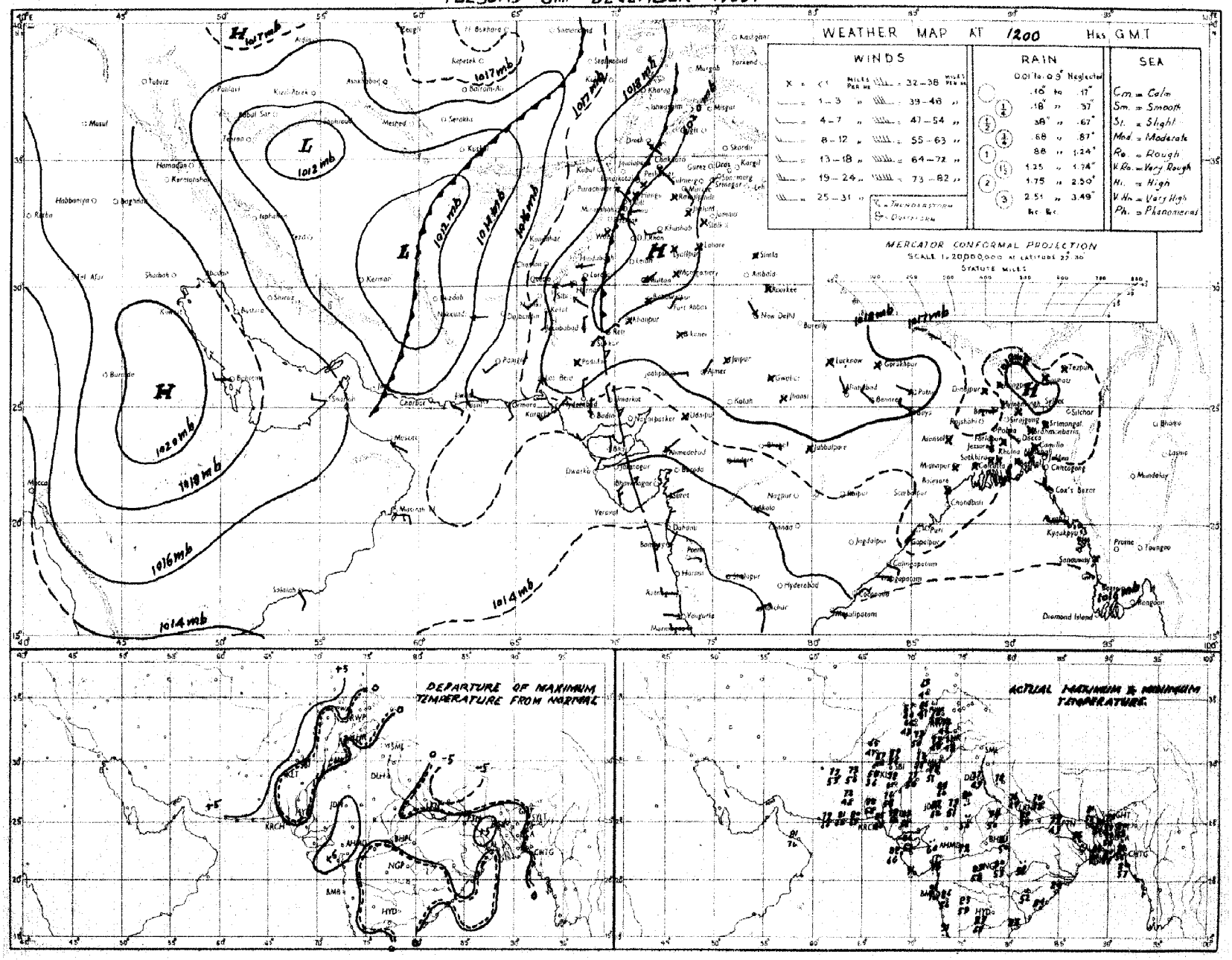
TUESDAY 6th: DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

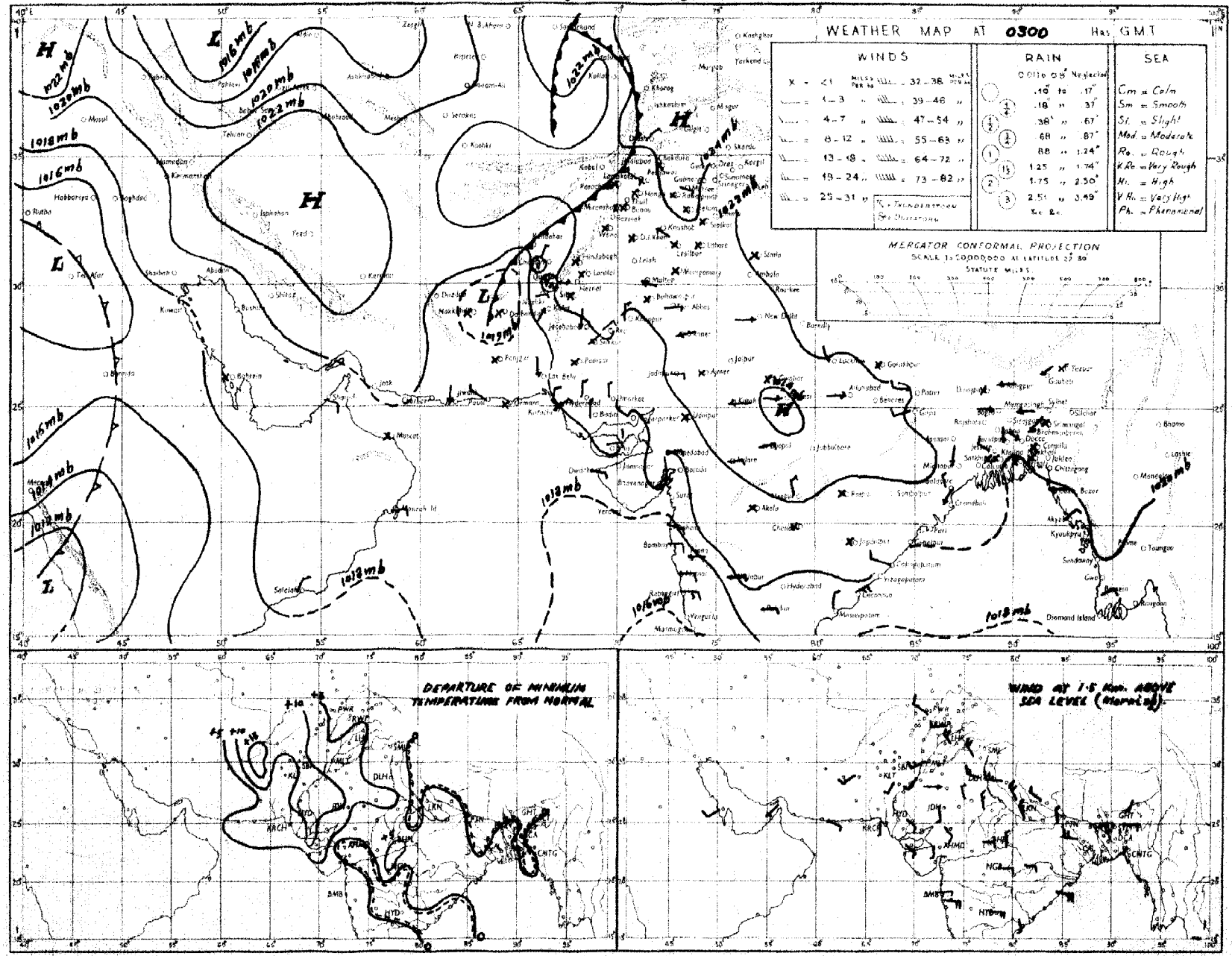
TUESDAY 6th. DECEMBER. 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 7th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 14th December, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : Last week's secondary western disturbance over northwest Baluchistan moved to northeast Afghanistan on the first day of the week and caused scattered rain or drizzle in Baluchistan and the upper North-West Frontier Province.

Another secondary western disturbance while moving across Afghanistan was responsible for scattered rain or drizzle in north-east Baluchistan and the upper North-West Frontier Province on the 10th.

A shallow low lying over southwest Baluchistan on the 13th, caused local rain in Baluchistan with a few thunderstorms in south Baluchistan and scattered rain or drizzle in the lower North-West Frontier Province on that date. The low while moving eastwards on the last day of the week caused fairly widespread rain or drizzle in the North-West Frontier Province and Baluchistan and scattered in the north Punjab and Sind.

Chief amounts of rainfall recorded during the week were :—Chaman 1″ on the 10th and 2″ on the 13th ; Ormara 1¾″ and Loralai, Quetta, Chaman, Nushki and Turbat 1″ each on the 14th.

Night temperatures were markedly to considerably above normal in Baluchistan, Sind and the Punjab during the week and appreciably so elsewhere over West Pakistan.

EAST PAKISTAN : Weather remained dry over East Pakistan throughout the week.

2. EAST PAKISTAN : Weather remained dry.

KASHMIR : Data not available.

PUNJAB : Rainfall was local in the north Punjab on one day.

NORTH-WEST FRONTIER PROVINCE : Local rain fell on one day and scattered on another three days.

BALUCHISTAN : In south Baluchistan rainfall was nearly general on two days, whereas in the north Baluchistan it was nearly general on one day, local on two days and scattered on one day.

SIND : Rainfall was scattered on one day.

JUNAGADH : Data not available.

3. The week's rainfall was in large excess in Baluchistan and Sind and scanty in the north Punjab and the North-West Frontier Province. No rain fell elsewhere over the country.

Rainfall for the period from 1st November, 1955 to date was in large excess in East Pakistan and Baluchistan, in excess in Sind and scanty elsewhere over the country.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan, both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 14th December, 1955.

S. N. NAQVI.
Director, Meteorological Service.

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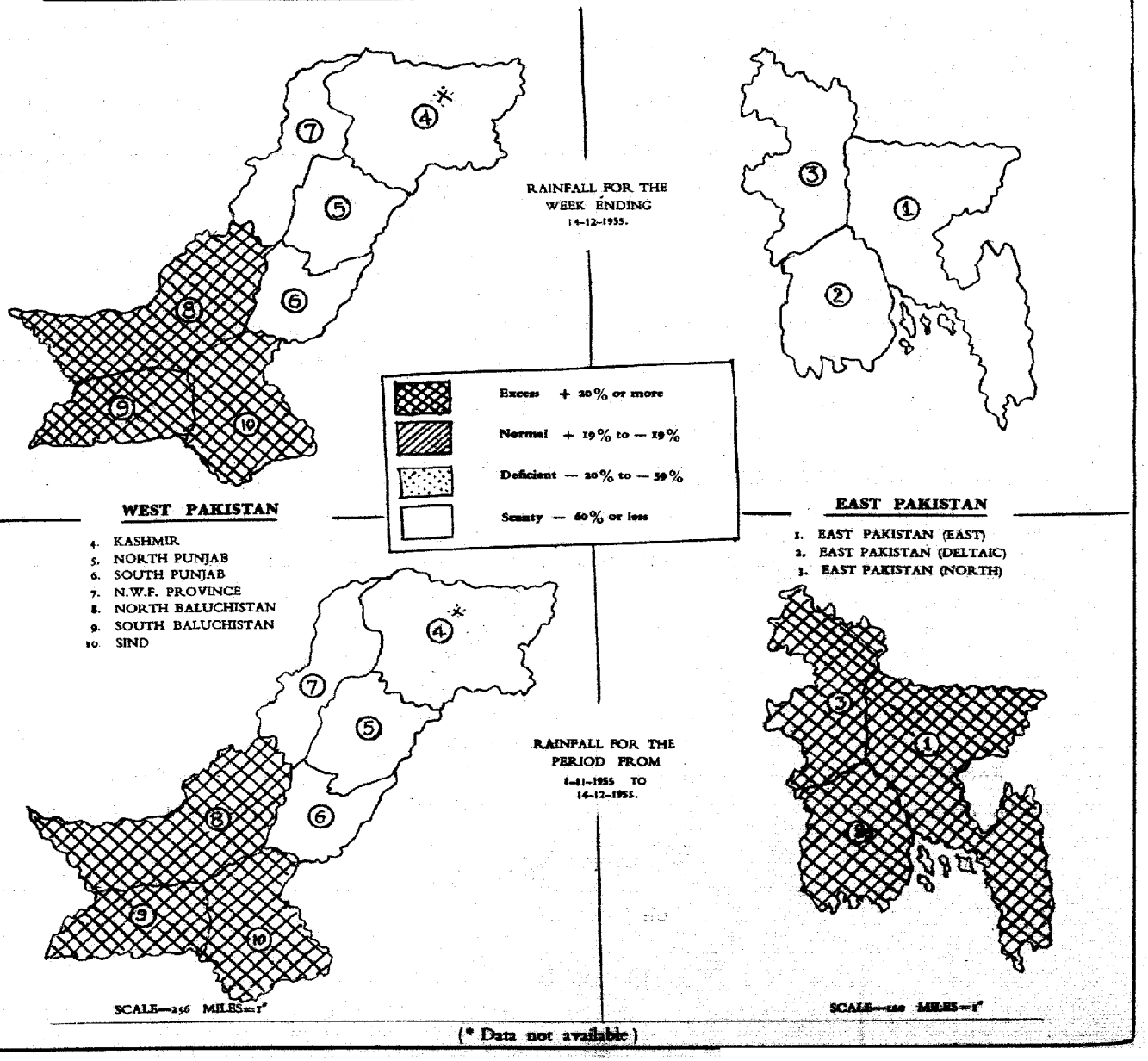
WEATHER BUREAU

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 14th December, 1955.			Rainfall for period from 1-11-1955 to 14th December, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0.2	- 0.2	6.4	1.9	+ 4.6	+244
2. East Pakistan (Deltaic)	0	0.1	- 0.1	3.4	1.2	+ 2.2	+180
3. East Pakistan (North)	0	0	0	1.6	0.6	+ 0.9	+148
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0	0.1	- 0.1	0	0.3	- 0.3	- 90
6. South Punjab	0	0.1	- 0.1	0	0.1	- 0.1	- 100
7. N.W.F.P. (Upper & Lower)	0	0.1	- 0.1	0	0.3	- 0.3	- 91
8. North Baluchistan	1.4	0.2	+ 1.2	1.6	0.6	+ 1.1	+186
9. South Baluchistan	1.1	0.2	+ 0.9	1.1	0.4	+ 0.7	+208
10. Sind (Upper and Lower)	0.2	0	+ 0.2	0.2	0.1	+ 0.1	+ 46
11. Junagadh ††	—	—	—	—	—	—	—

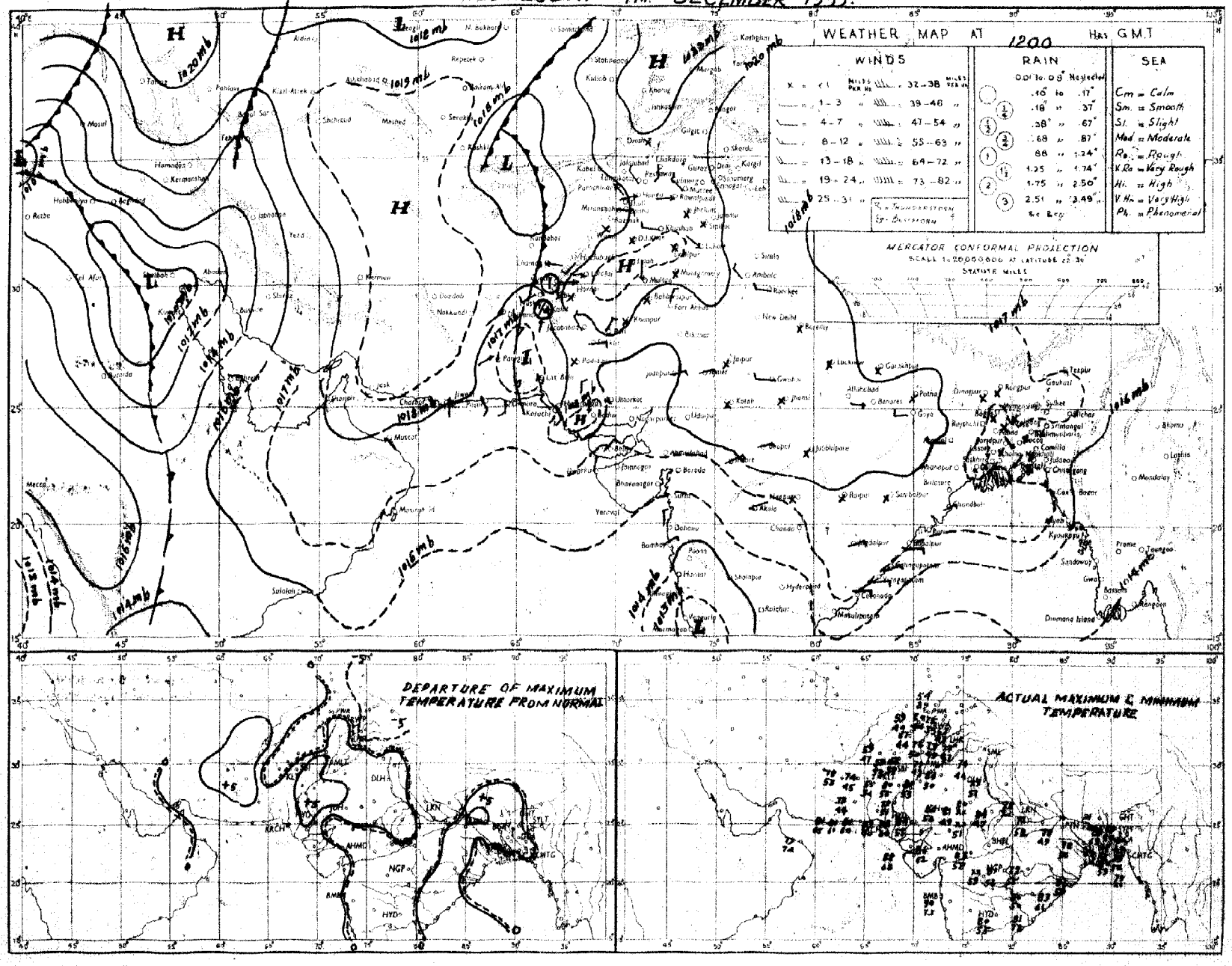
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

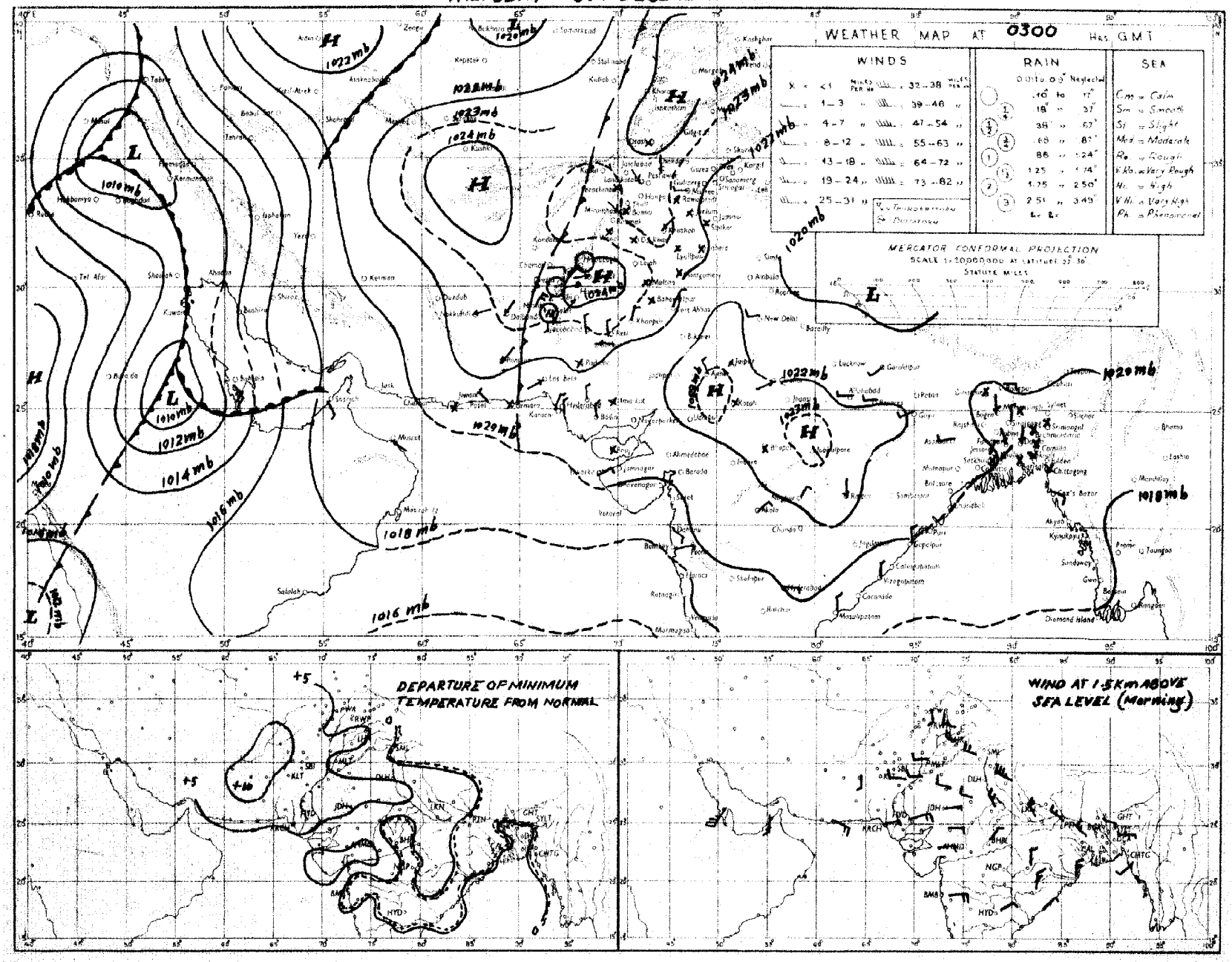
WEDNESDAY 7th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

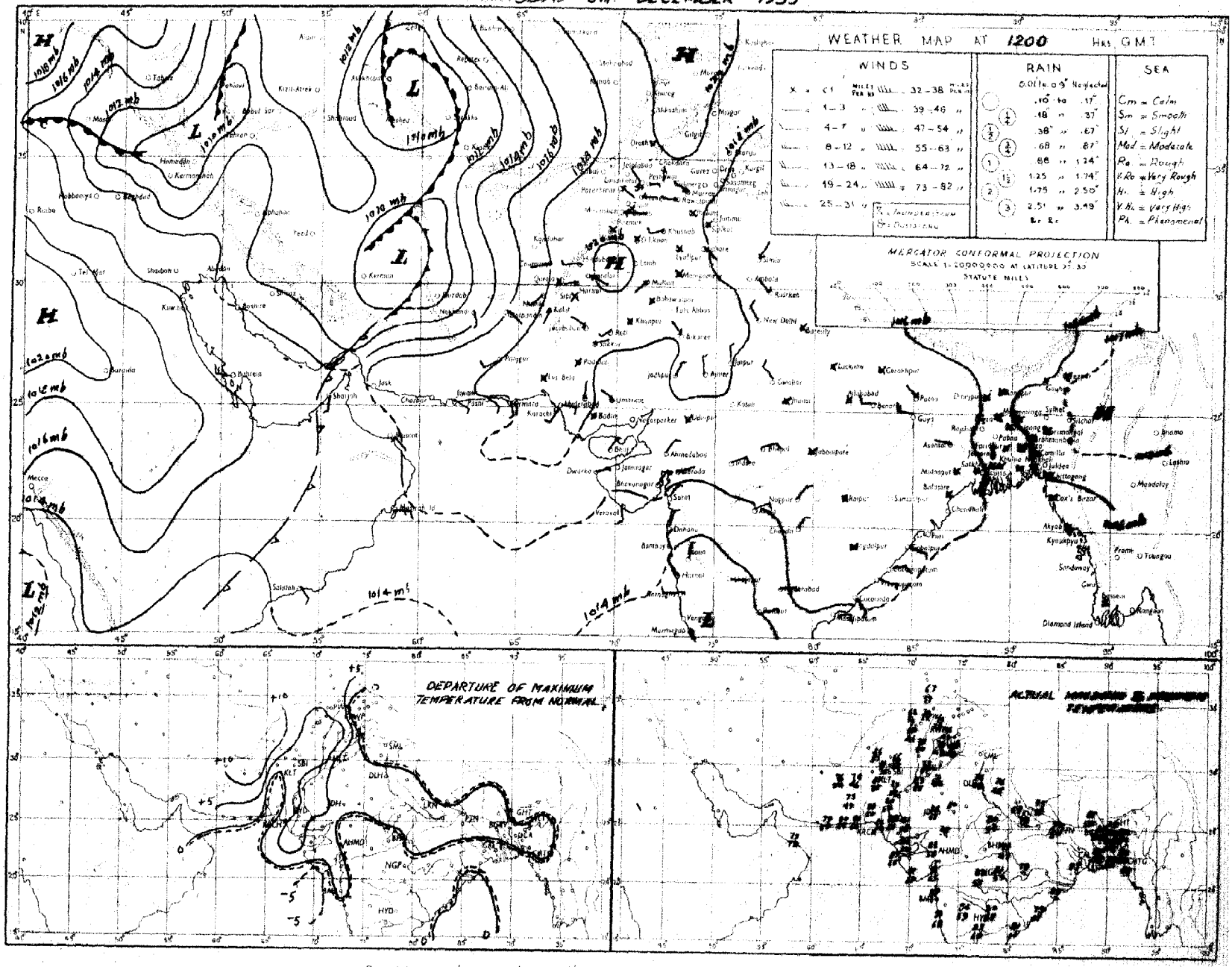
THURSDAY 8th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

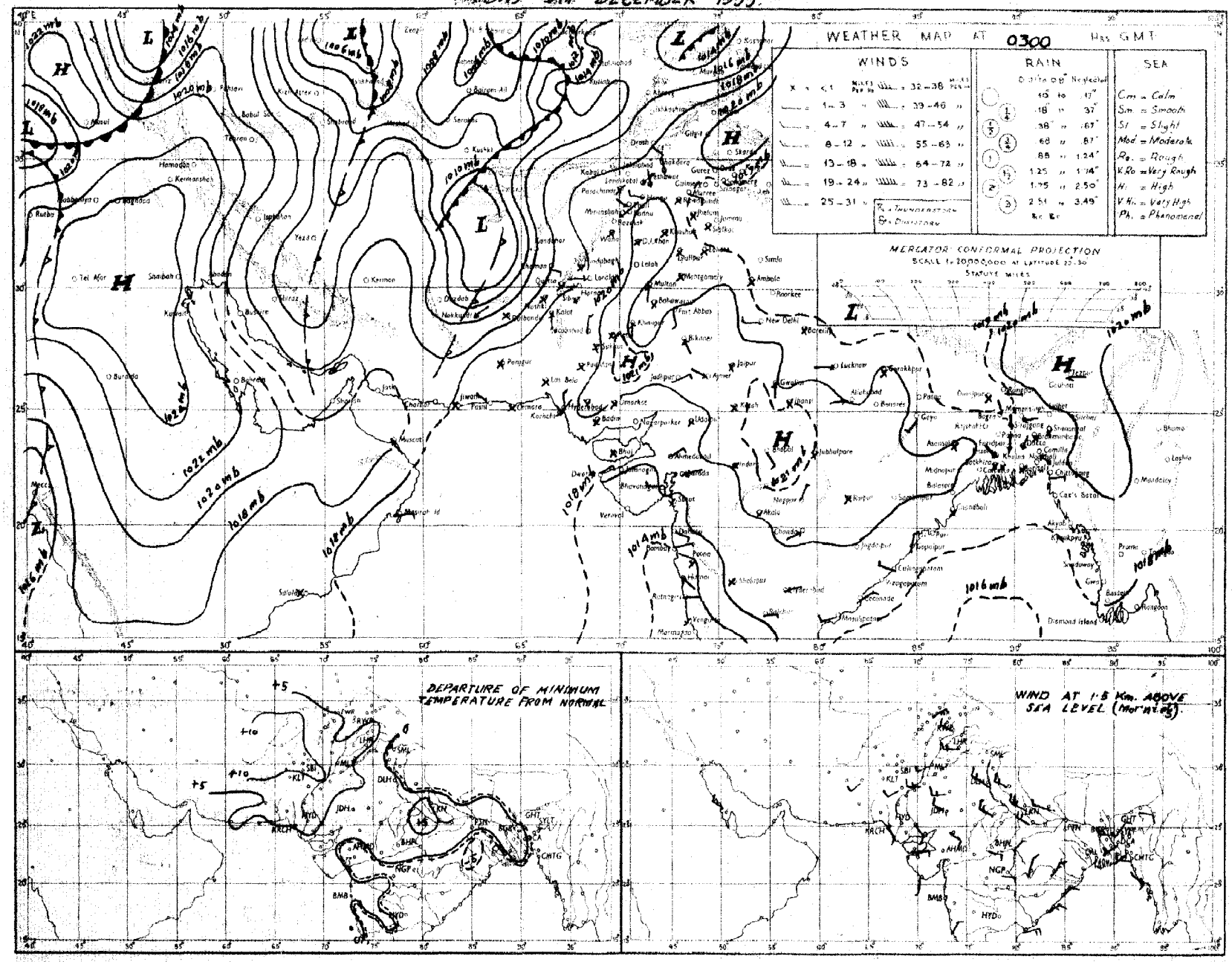
THURSDAY 8th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

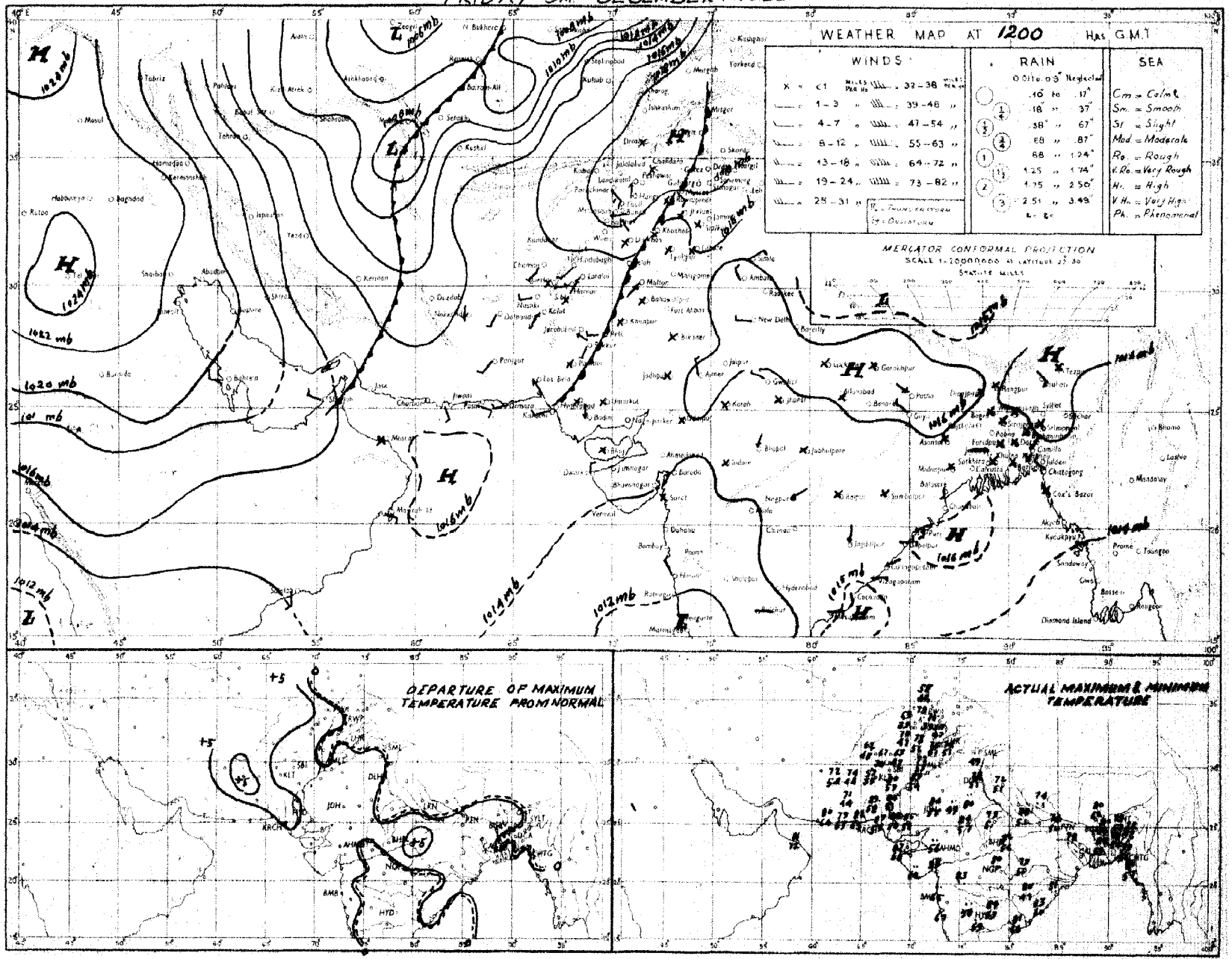
FRIDAY 9th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

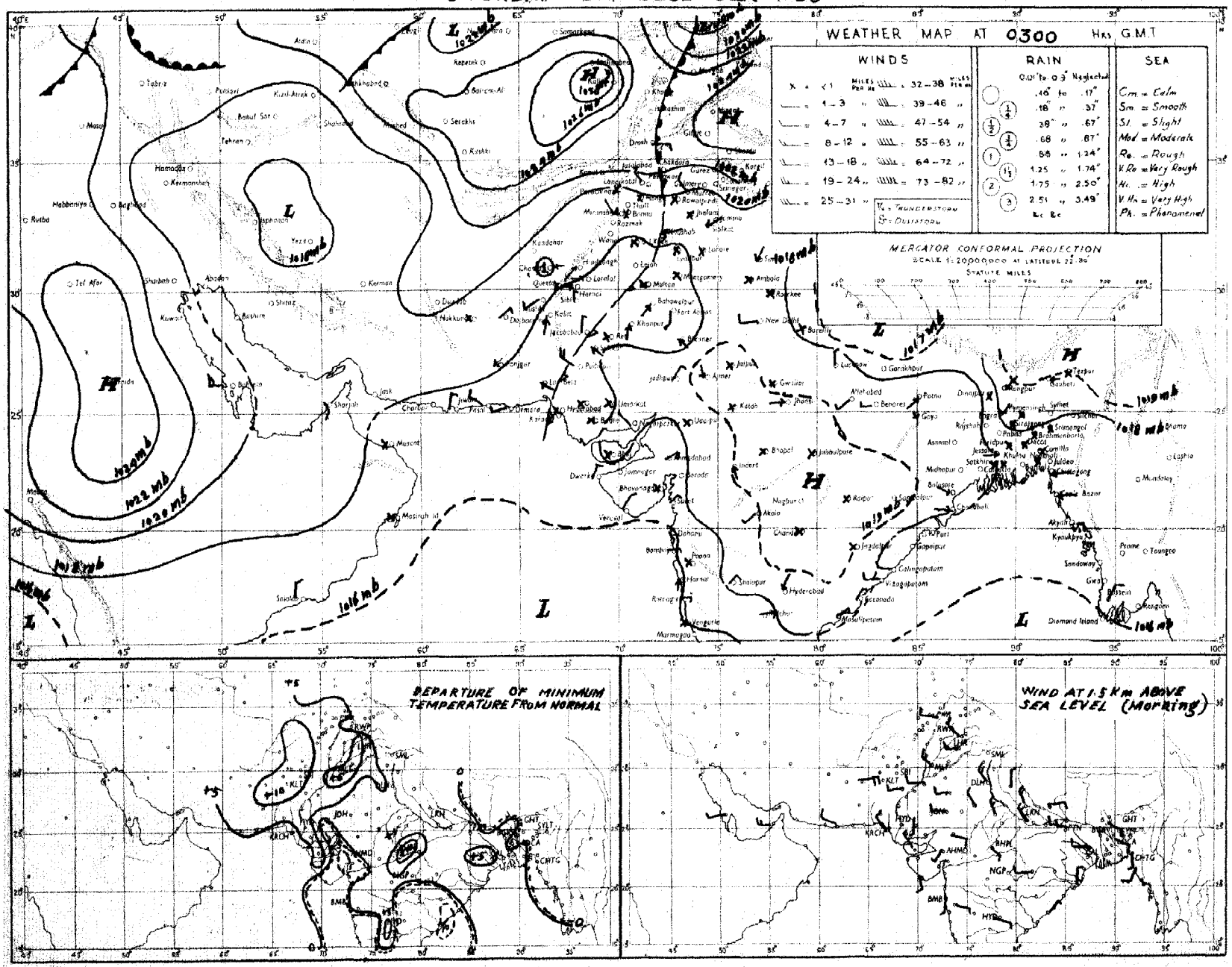
FRIDAY 9th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

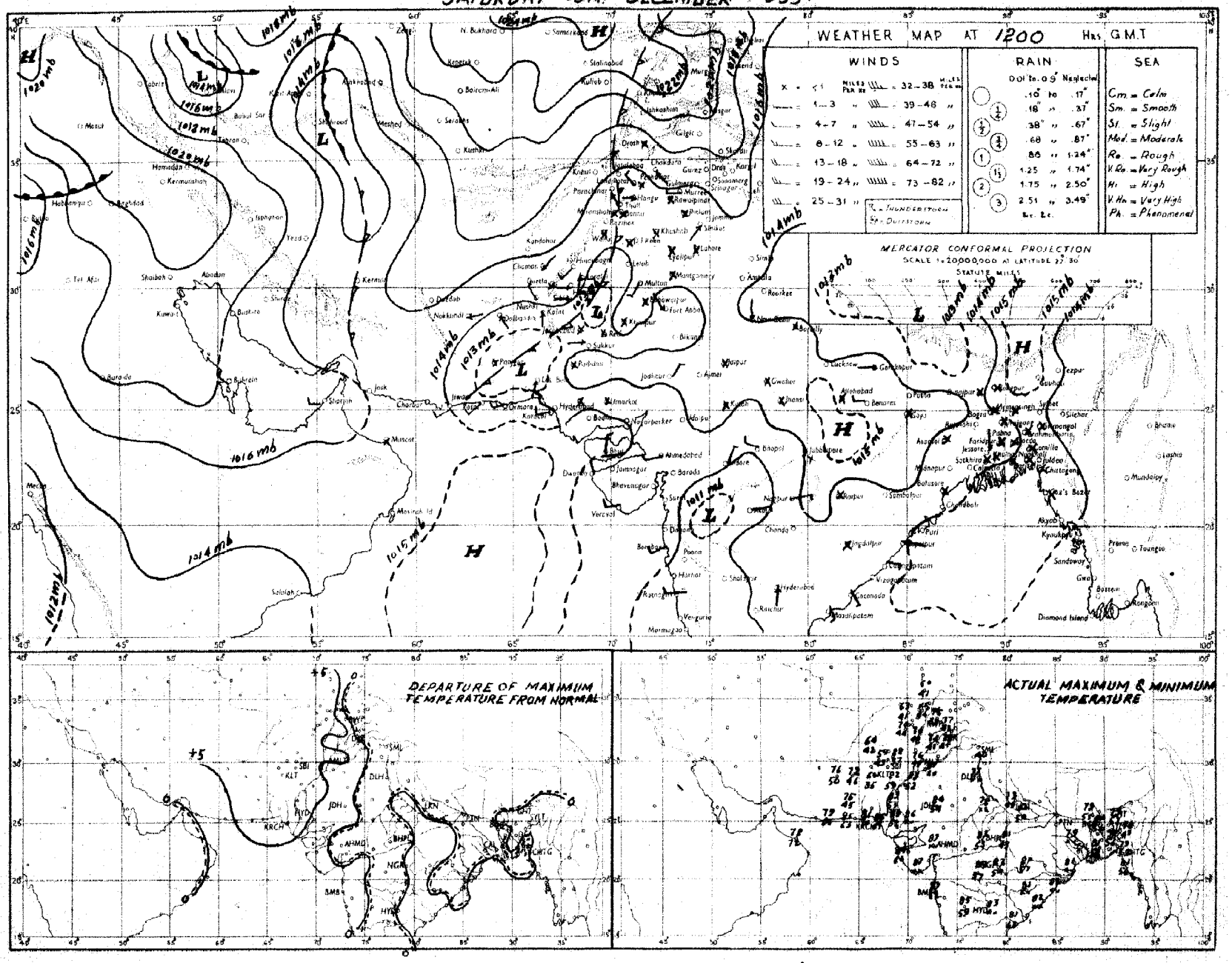
SATURDAY 10th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

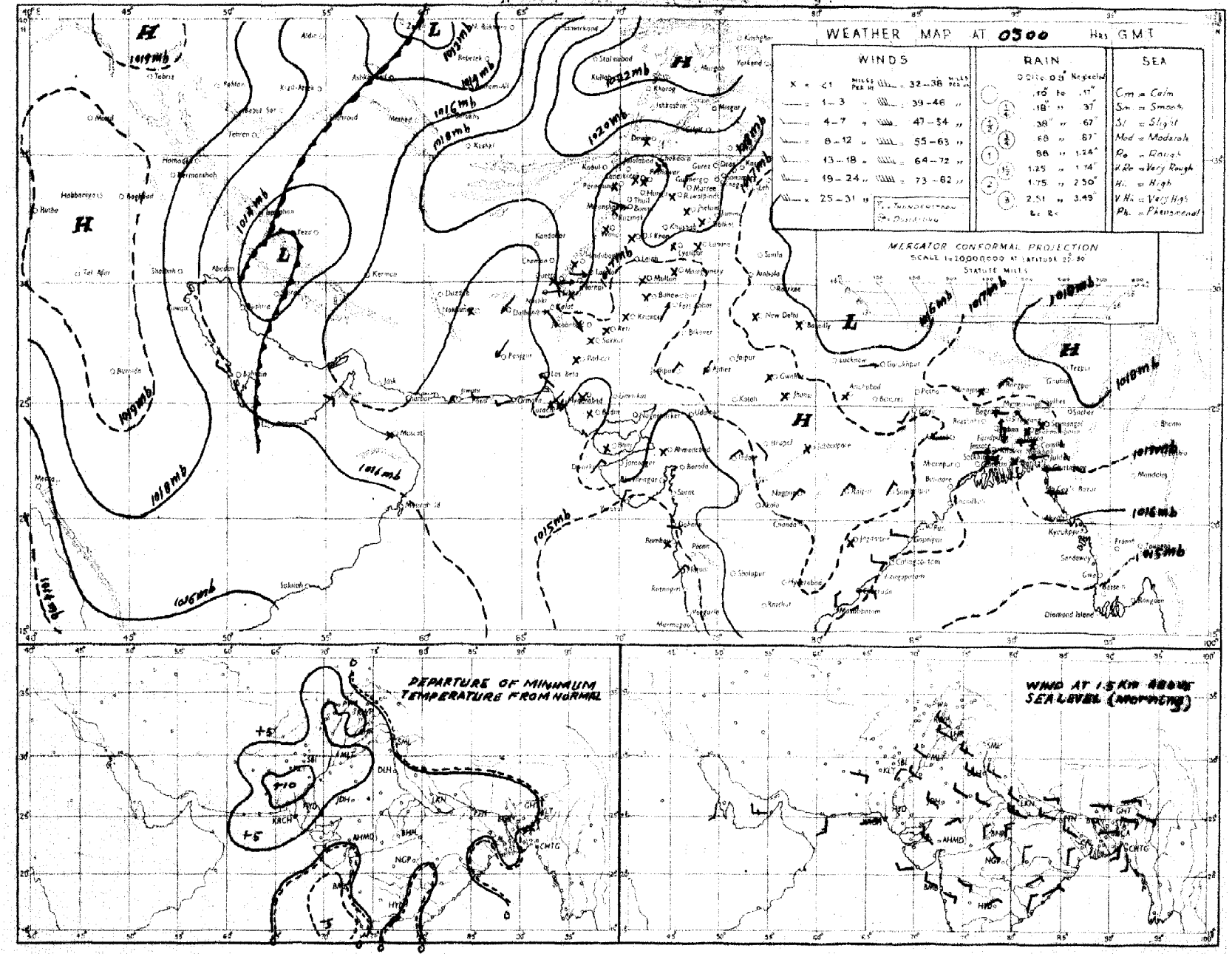
SATURDAY 10th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

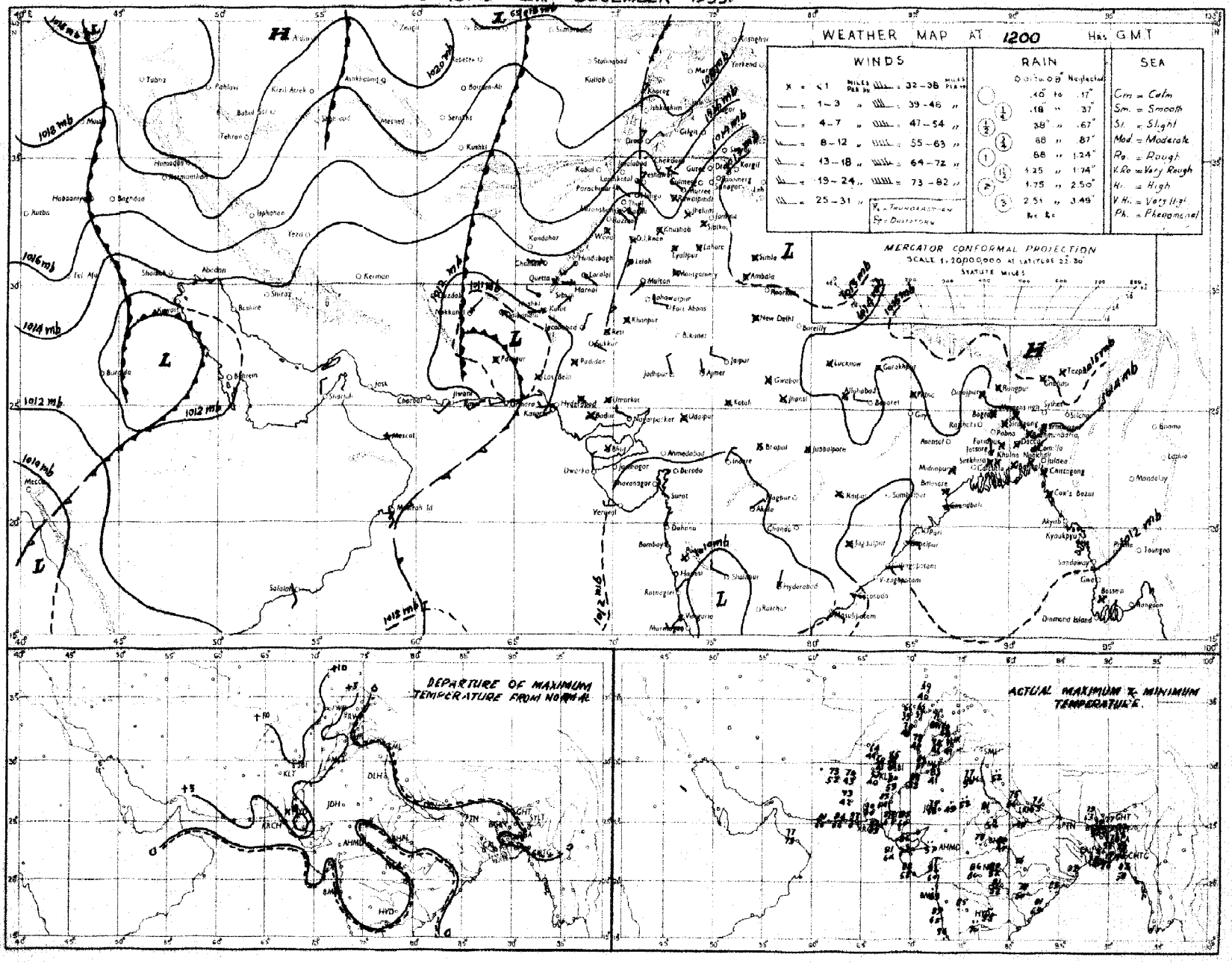
SUNDAY 4th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

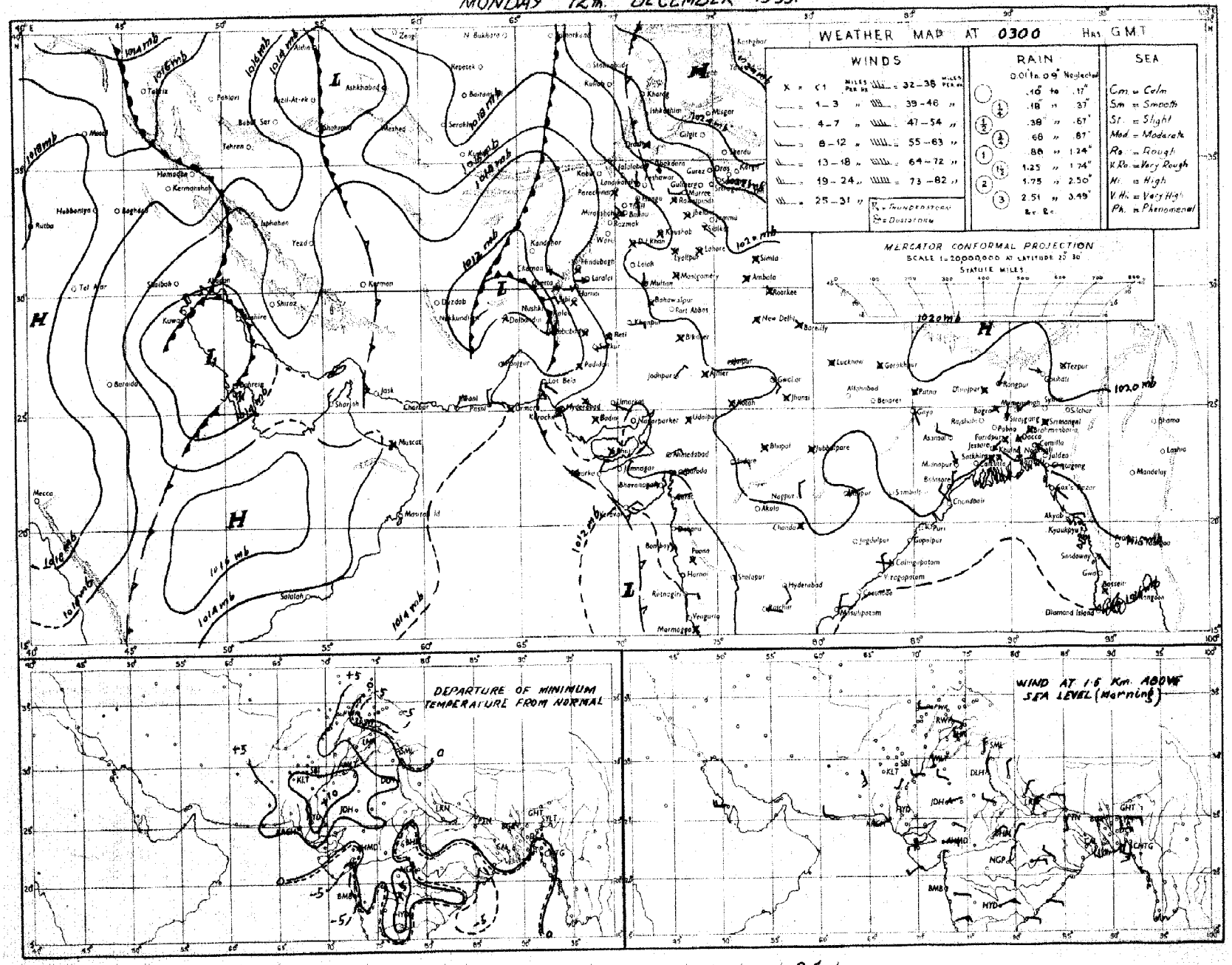
SUNDAY 11TH. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

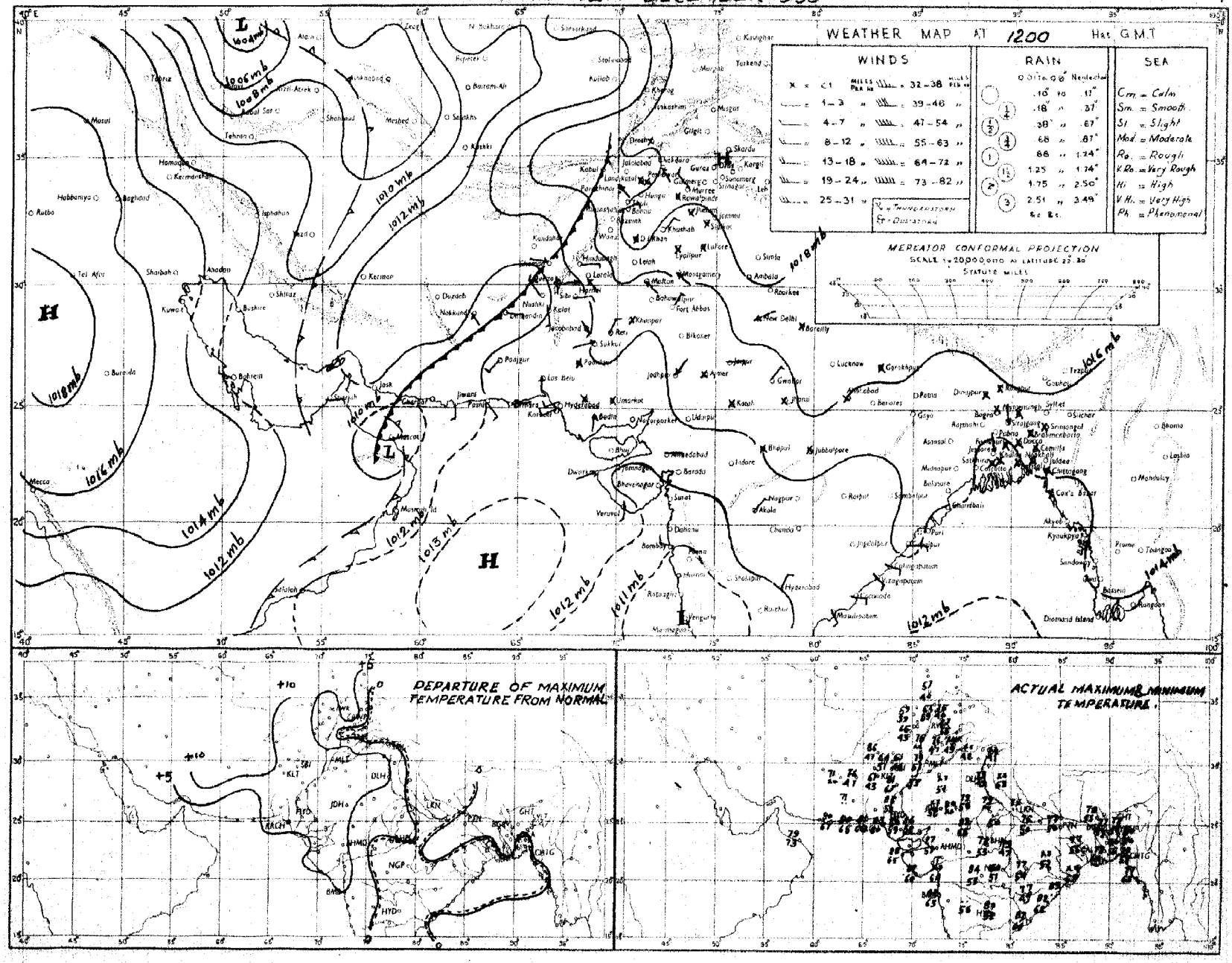
MONDAY 12th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

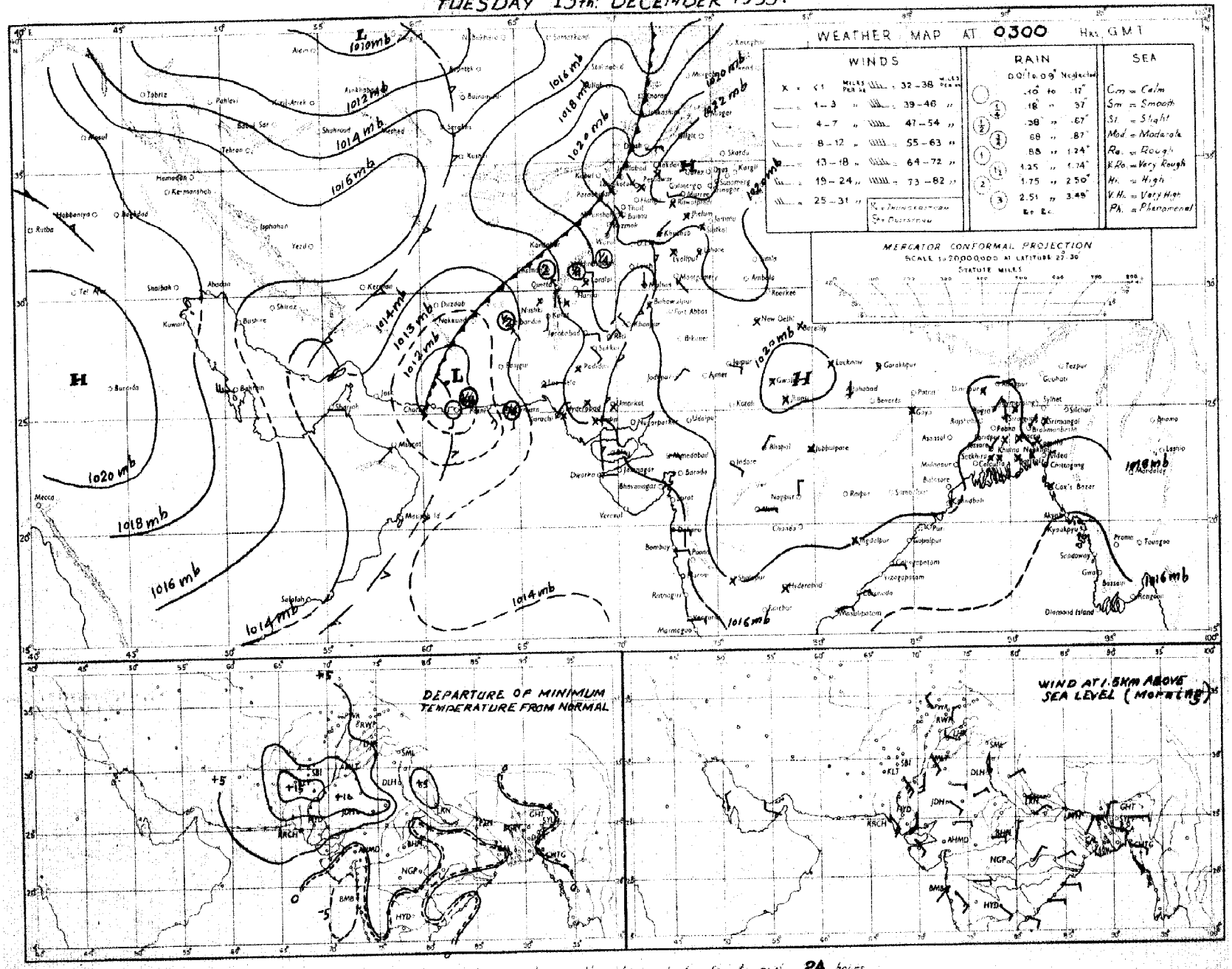
MONDAY 12th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

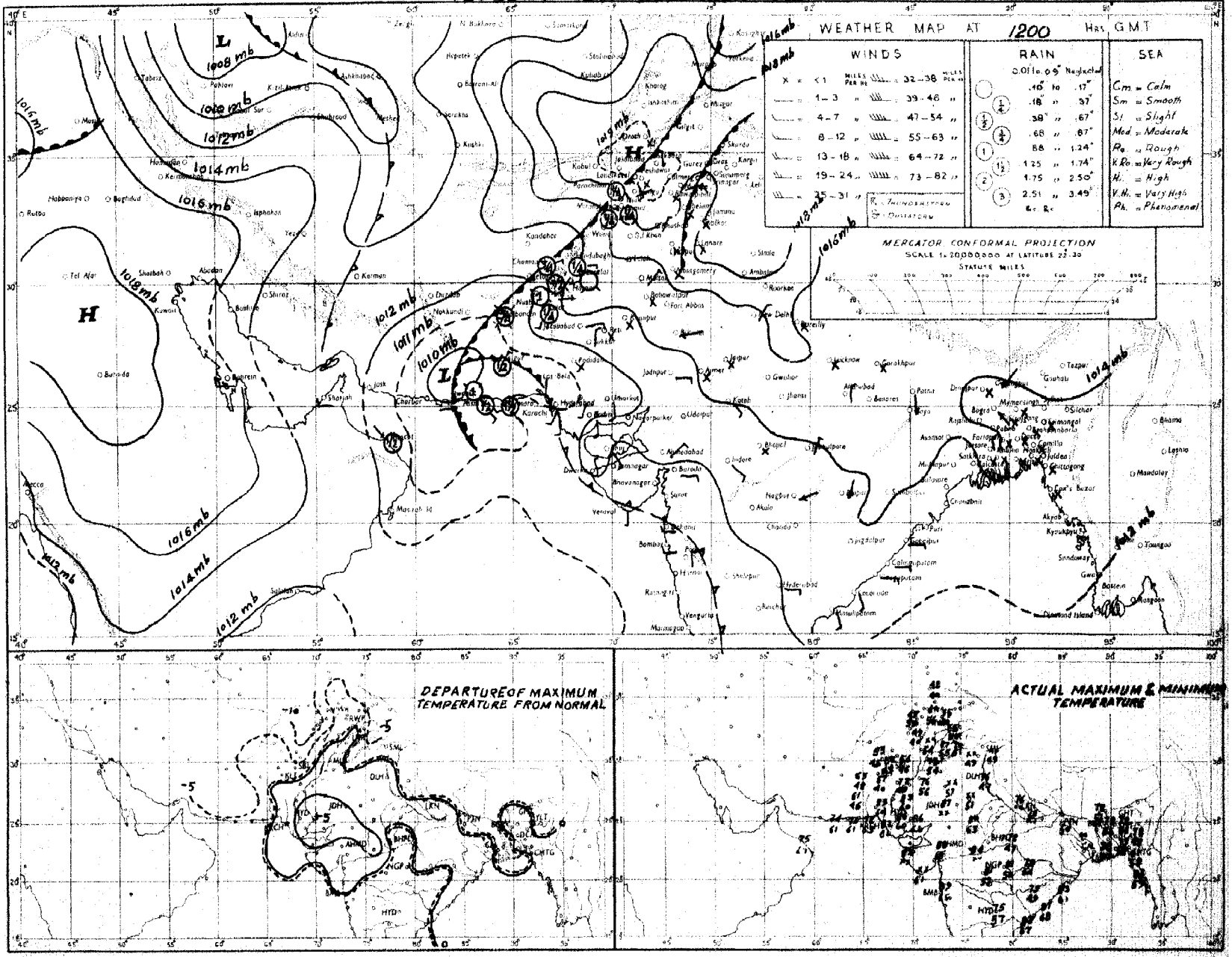
PAKISTAN DAILY WEATHER MAP

TUESDAY 13th DECEMBER 1955.



PAKISTAN DAILY WEATHER MAP

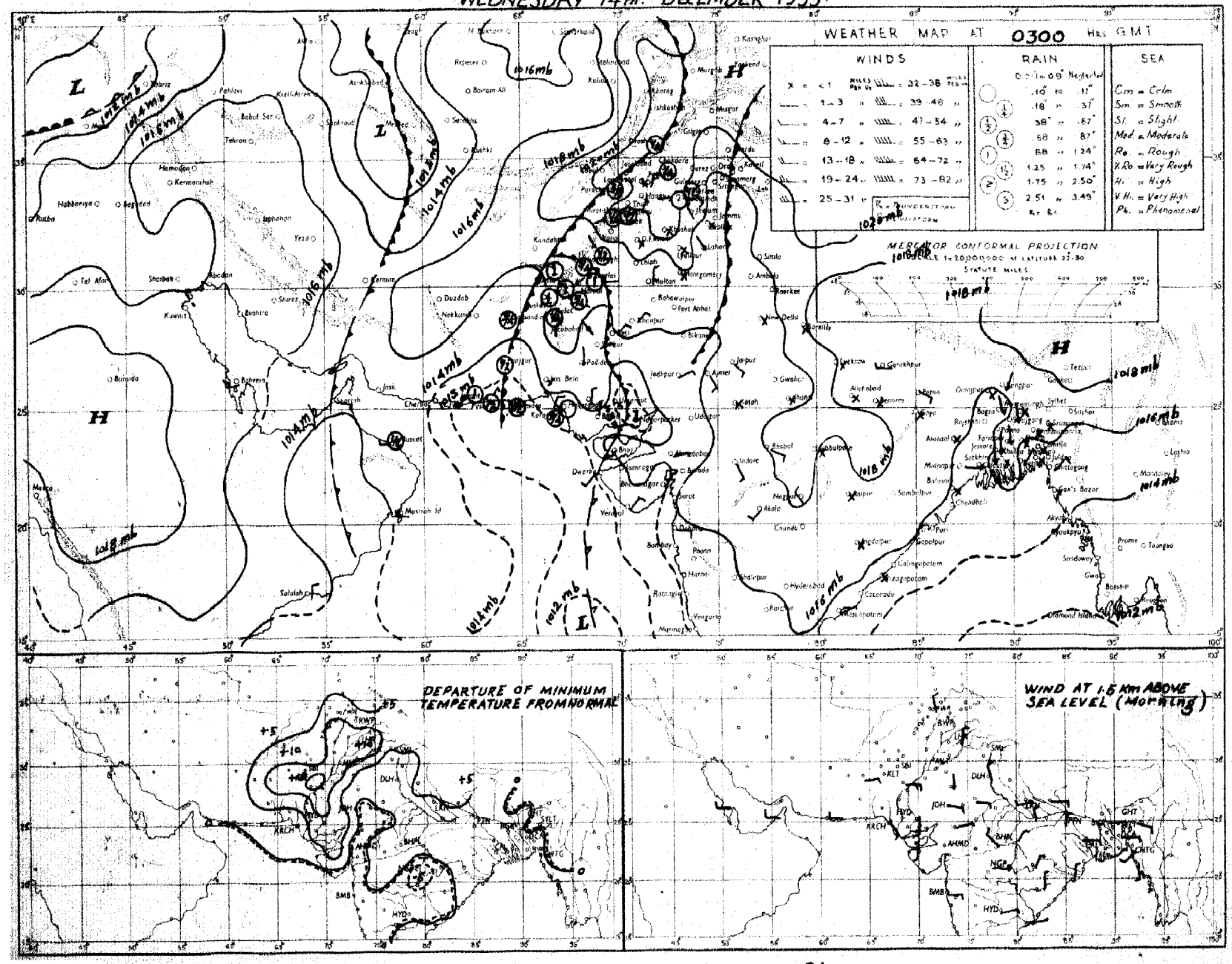
TUESDAY 13th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 14th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 21st December, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : Last week's low over Sind while moving eastwards caused widespread rain or drizzle in the north Punjab, local in the south Punjab and the upper North-West Frontier Province and scattered in south Baluchistan on the first day of the week.

A secondary western disturbance to the north of West Pakistan was responsible for scattered rain or drizzle in the south Punjab, Baluchistan and the North-West Frontier Province on the 16th and the 17th.

Another western disturbance moving across Russian Turkistan caused isolated rain in the upper North-West Frontier Province and snowfalls over the hills on the 18th. The western disturbance induced a secondary over Baluchistan from where isolated showers were reported the next day. While moving further to the south Punjab, the secondary western disturbance caused scattered rain in the North-West FrontierProvince and north Baluchistan and isolated drizzle in the south Punjab on the last day of the week.

Chief amounts of rainfall recorded during the week were:—Wana 2", Murree ¾", and Jhelum and Haripur ½" each on the 15th, Kakul and Nushki ½" each on the 16th, Haripur ½" on the 18th and Loralai ½" on the 21st.

Night temperatures were generally appreciably above normal over West Pakistan during the week.

EAST PAKISTAN : Dry weather continued to prevail over East Pakistan during the week.

Night temperatures remained nearly normal throughout the week.

2. EAST PAKISTAN : Weather remained dry.

KASHMIR : Data not available.

PUNJAB : Rainfall was nearly general in the north Punjab on one day and scattered on another three days, whereas in the south Punjab it was scattered on two days.

NORTH-WEST FRONTIER PROVINCE : Nearly general rain fell on one day, local on another two days and scattered on two days.

BALUCHISTAN : Rainfall was local in north Baluchistan on two days and scattered on another two days. In south Baluchistan it was scattered on one day.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was normal in the north Punjab and the North-West Frontier Province, deficient in north Baluchistan and scanty in the south Punjab and south Baluchistan. No rain fell elsewhere over the country.

Rainfall for the period from 1st November 1955 to date was in large excess in East Pakistan and Baluchistan, normal over Sind, and scanty in the Punjab and the North-West Frontier Province.

The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan both for the week ending the 21st December, 1955 and for the period from 1st November, 1955 to 21st December, 1955.

KARACHI-11.
The 21st December, 1955.

MOHAMMAD SHABBAR
For Director, Meteorological Service.

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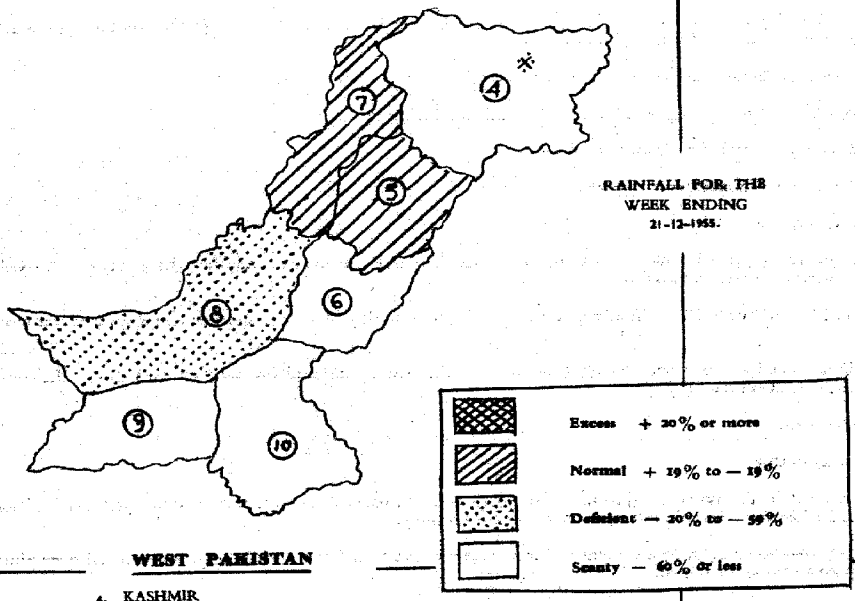
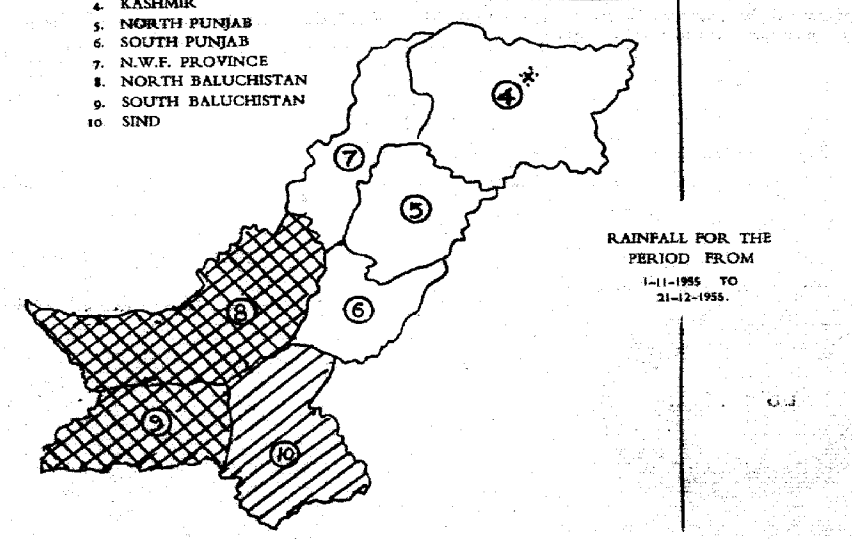
WEATHER BUREAU

WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 21st December, 1955.			Rainfall for period from 1-11-1955 to 21st December, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0.1	- 0.1	6.4	1.9	+ 4.5	+235
2. East Pakistan (Deltaic)	0	0	0	3.4	1.3	+ 2.2	+173
3. East Pakistan (North)	0	0	0	1.6	0.6	+ 0.9	+144
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.2	0.2	0	0.2	0.5	- 0.3	- 53
6. South Punjab	0	0.1	- 0.1	0	0.2	- 0.2	- 96
7. N.W.F.P. (Upper & Lower)	0.1	0.1	0	0.1	0.4	- 0.3	- 68
8. North Baluchistan	0.1	0.2	- 0.1	1.7	0.8	+ 0.9	+117
9. South Baluchistan	0	0.2	- 0.2	1.1	0.5	+ 0.6	+102
10. Sind (Upper and Lower)	0	0.1	- 0.1	0.2	0.2	0	+ 6
11. Junagadh ††	—	—	—	—	—	—	—

* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.

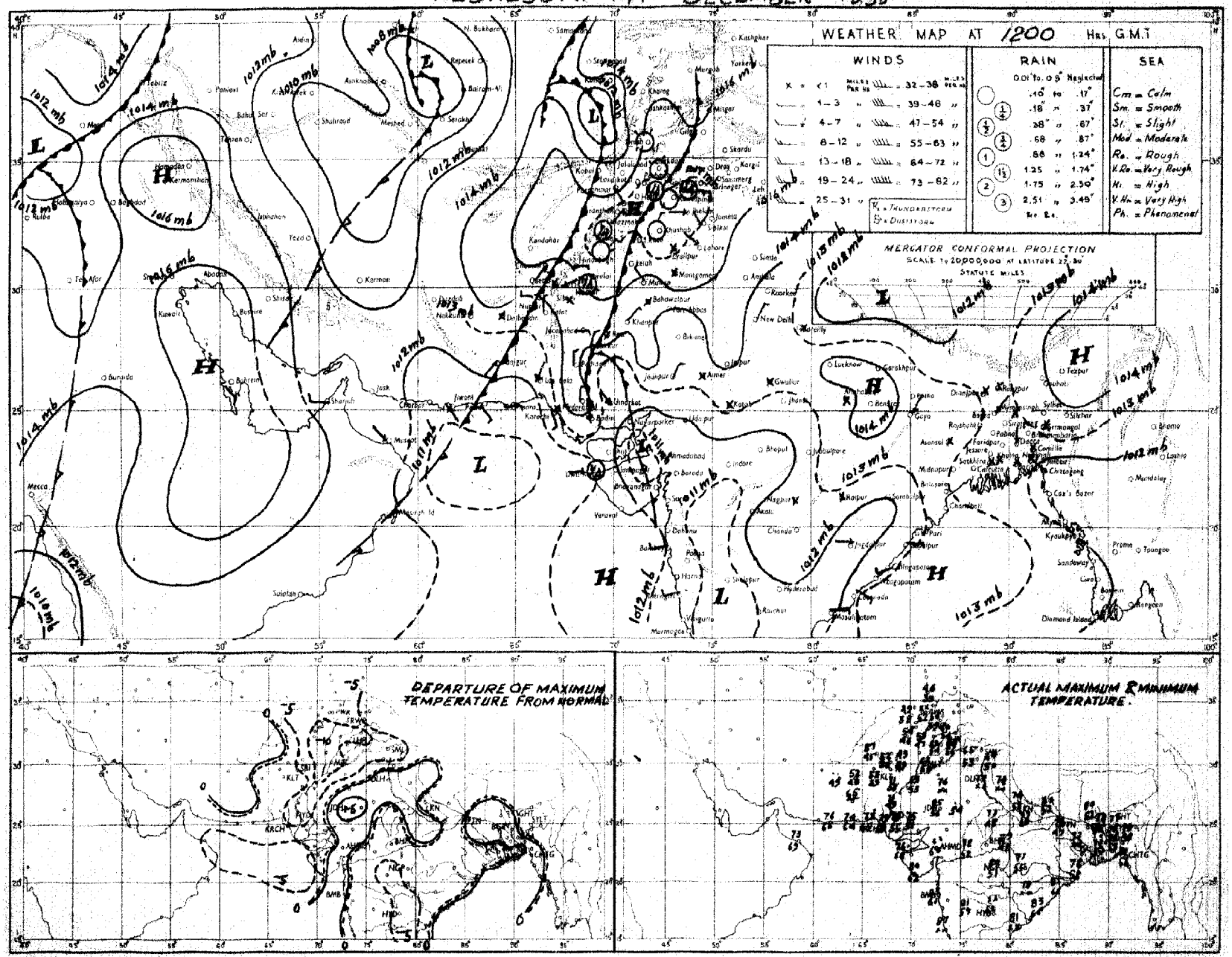




(* Data not available)

PAKISTAN DAILY WEATHER MAP

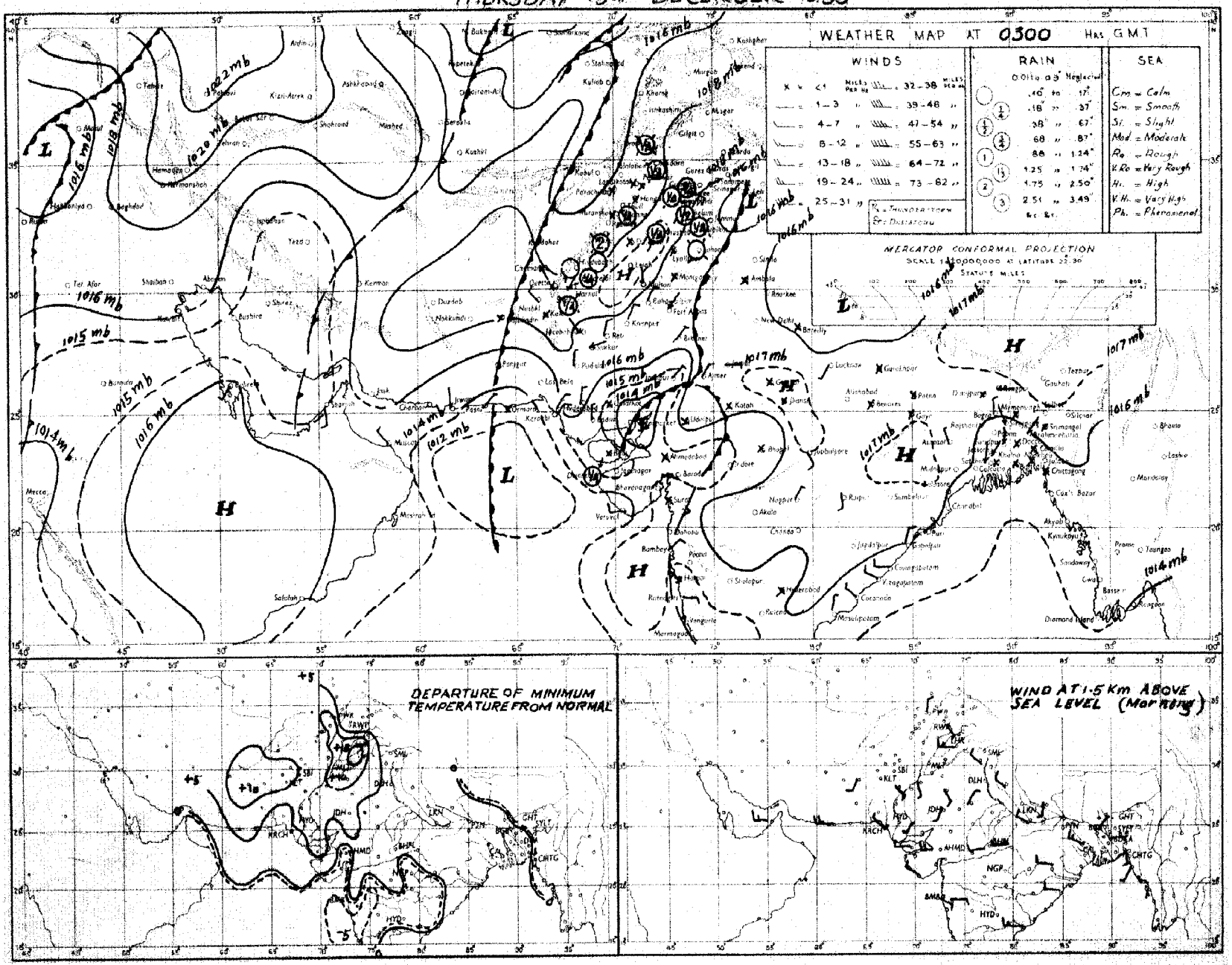
WEDNESDAY 14th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

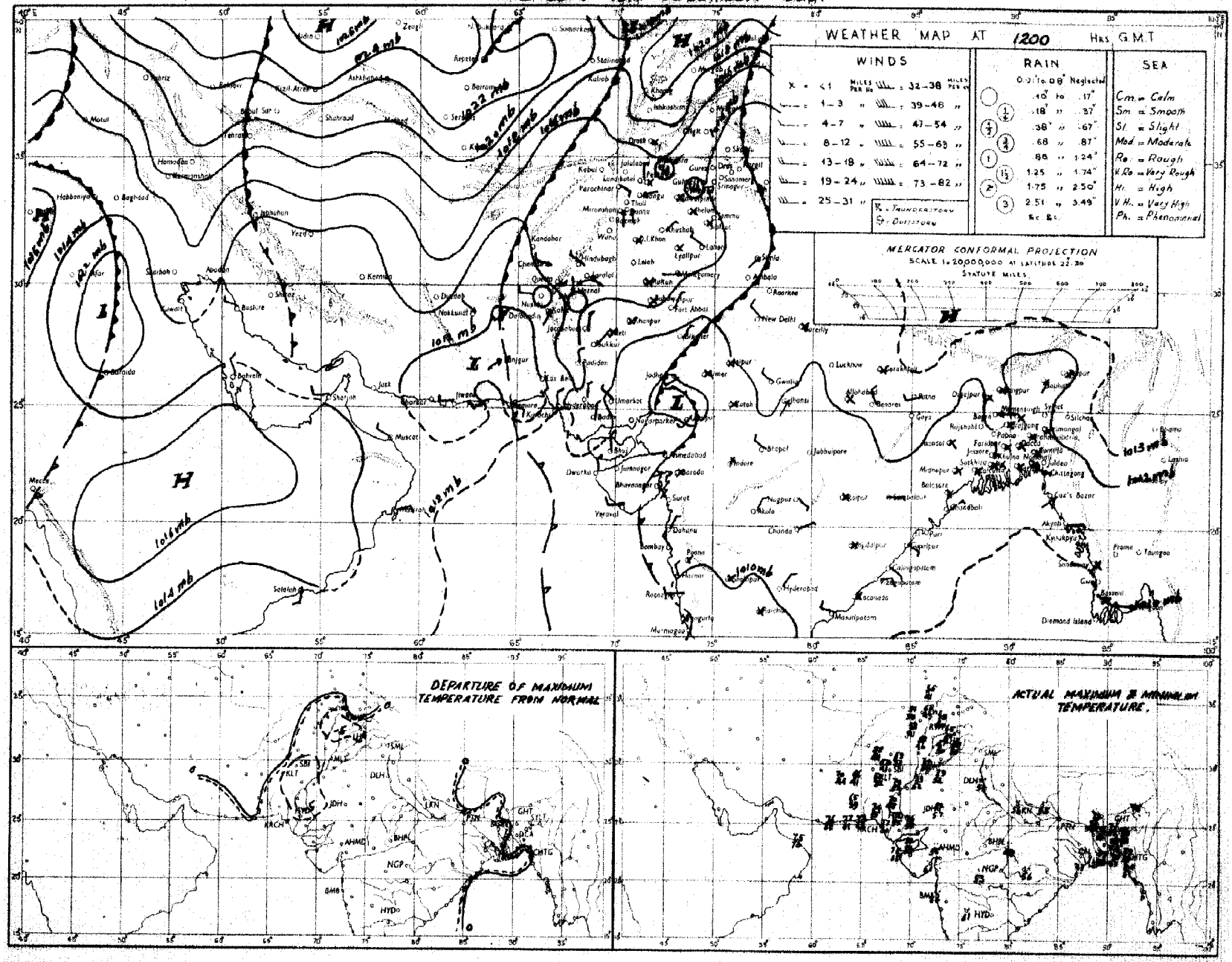
THURSDAY 15th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

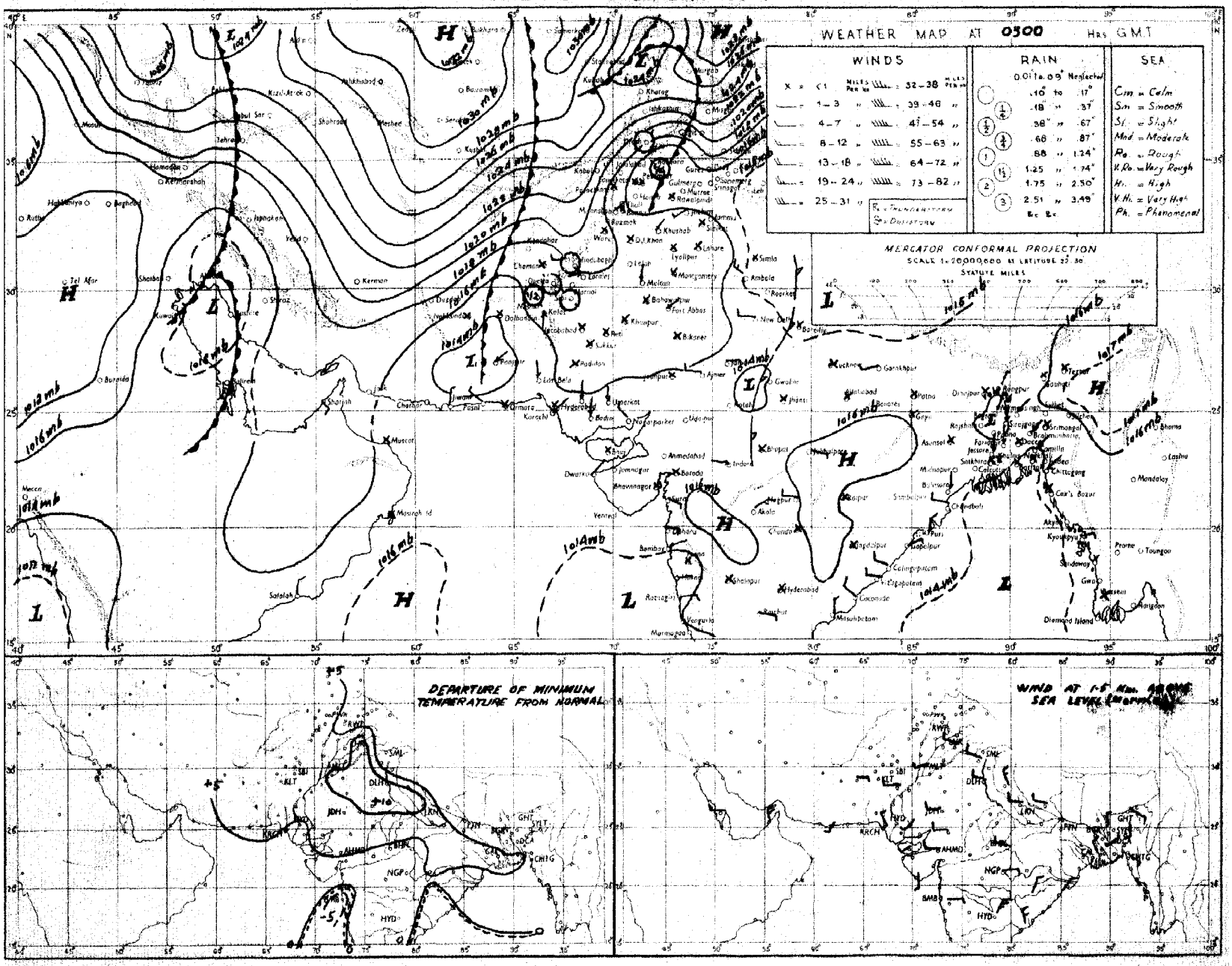
THURSDAY 15th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

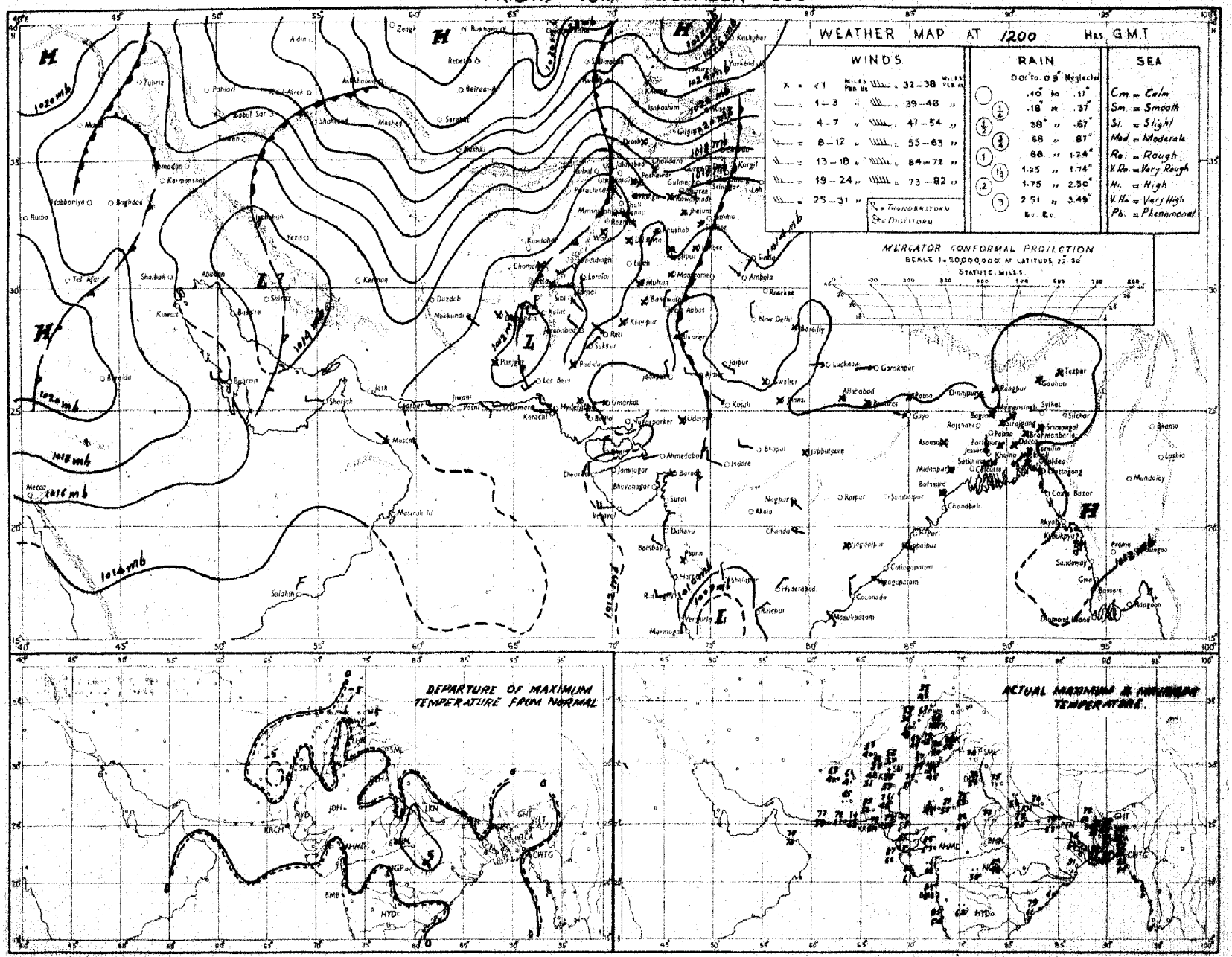
FRIDAY 16th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

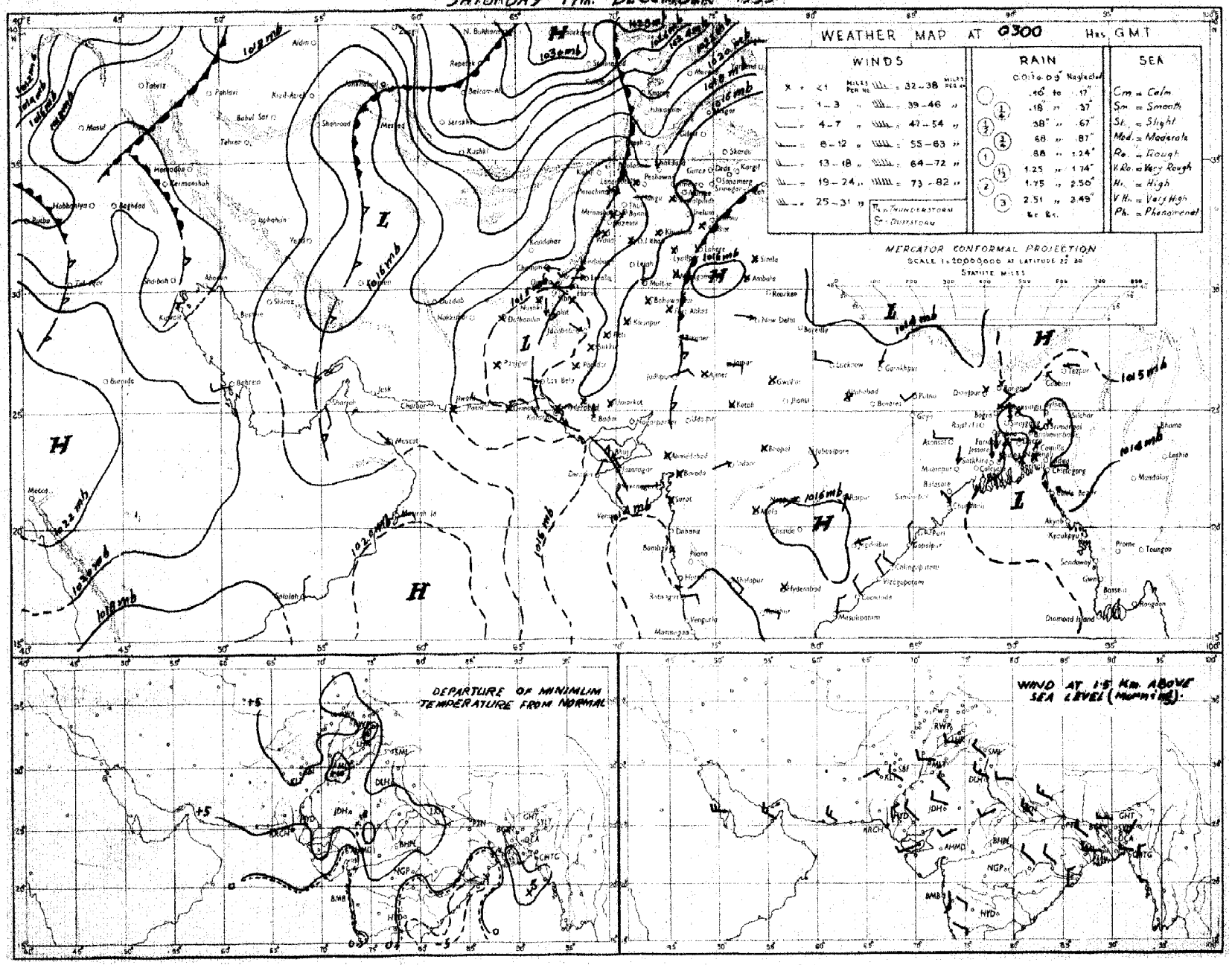
FRIDAY 16th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

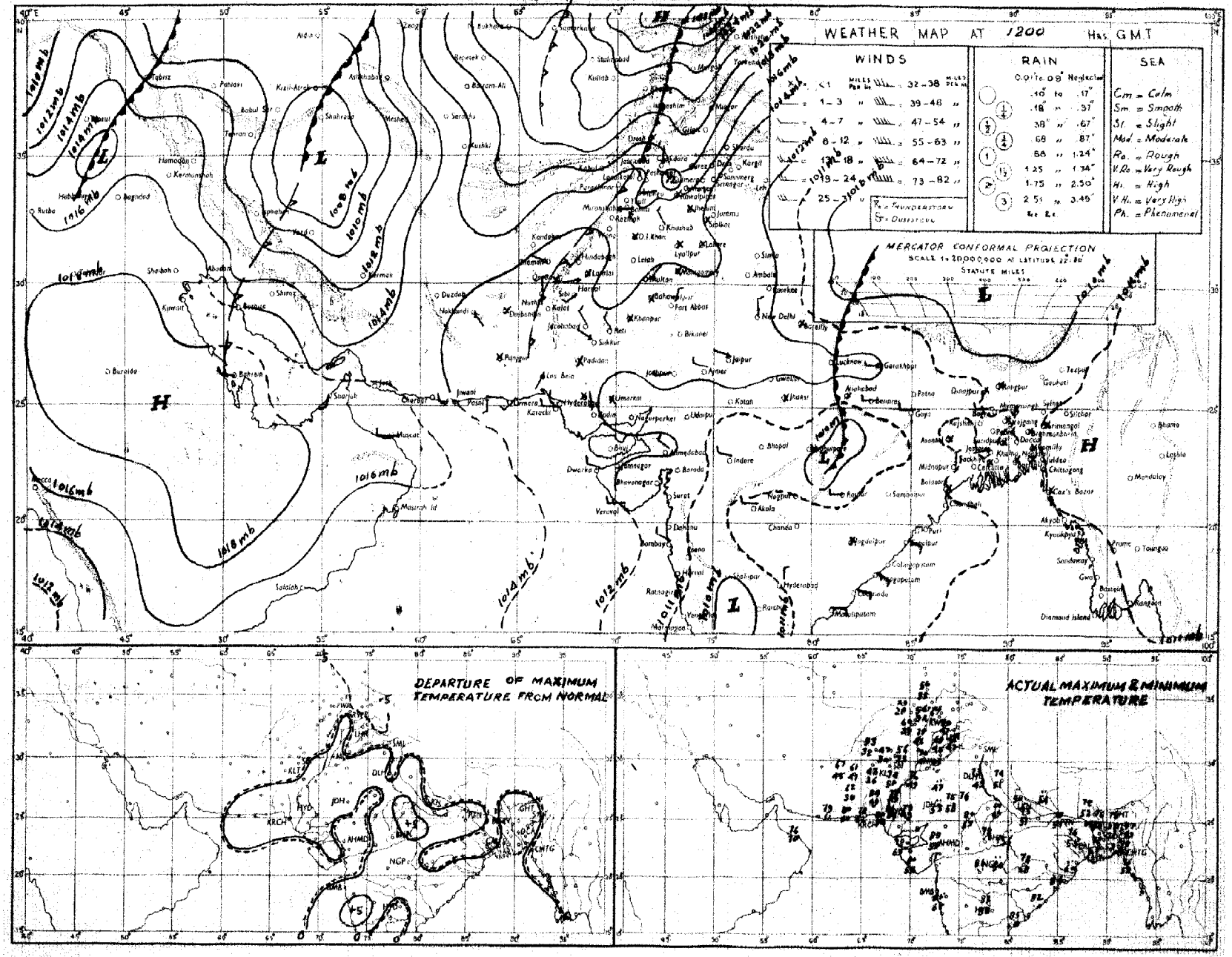
SATURDAY 17th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

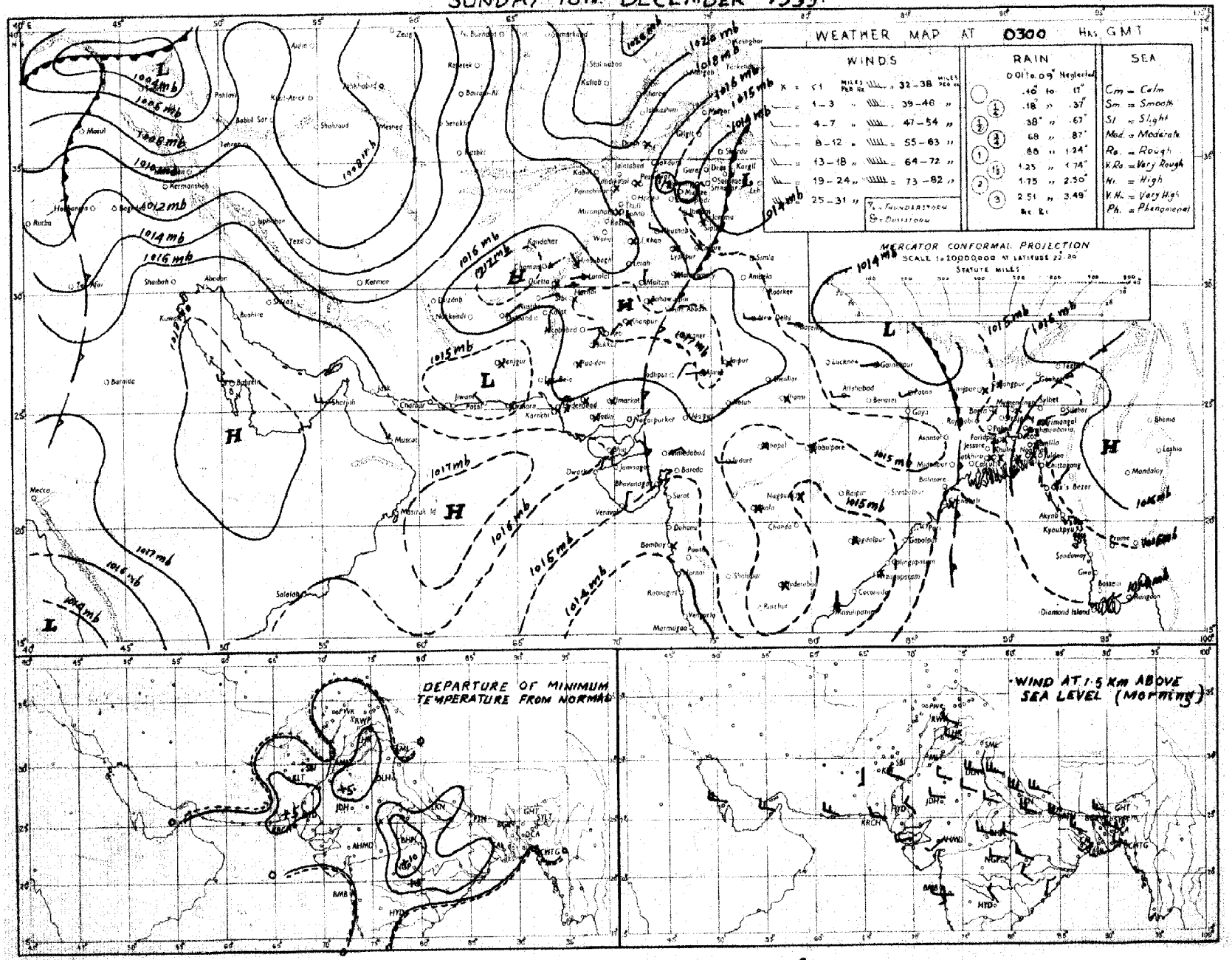
SATURDAY, 17th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

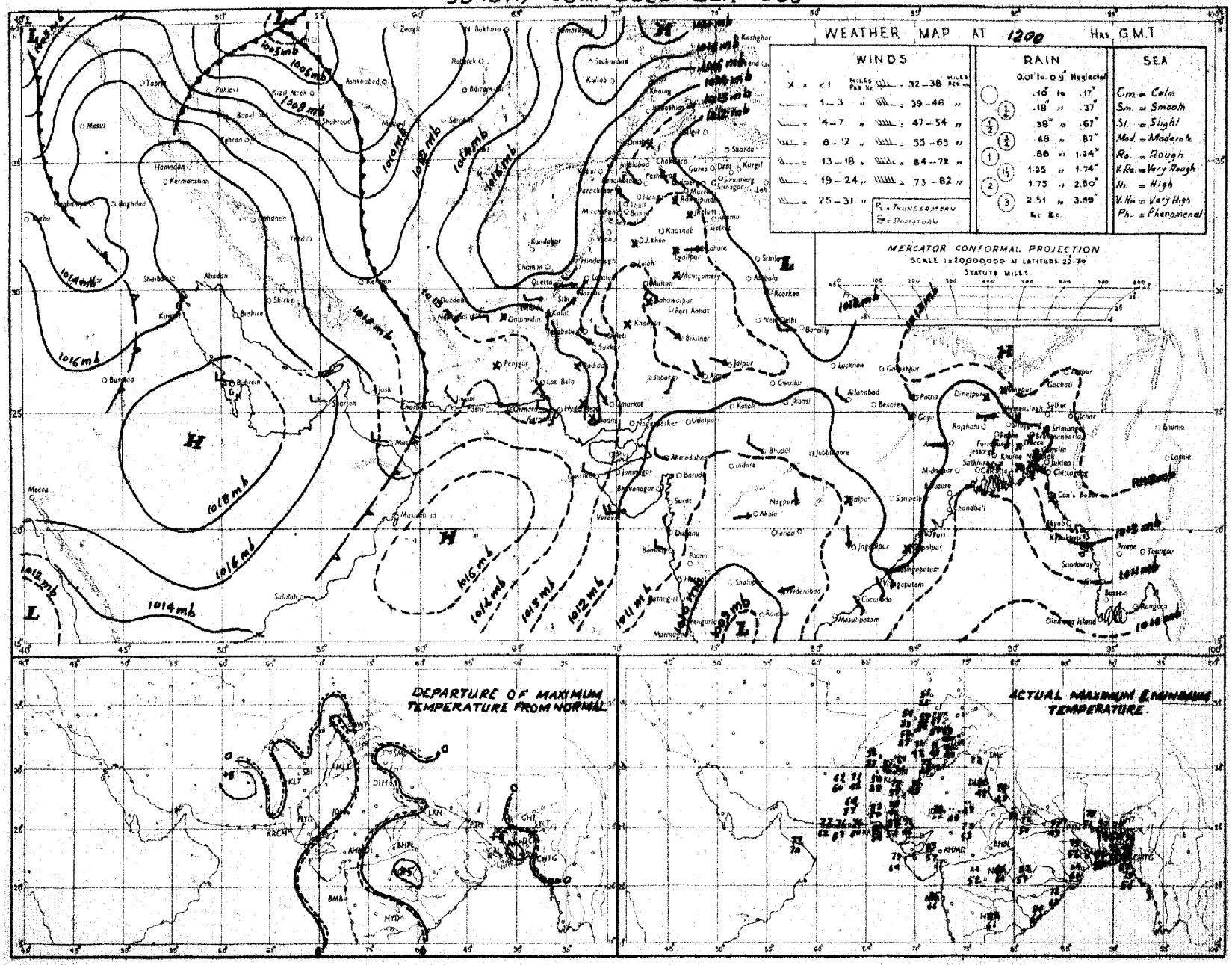
SUNDAY 18th: DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

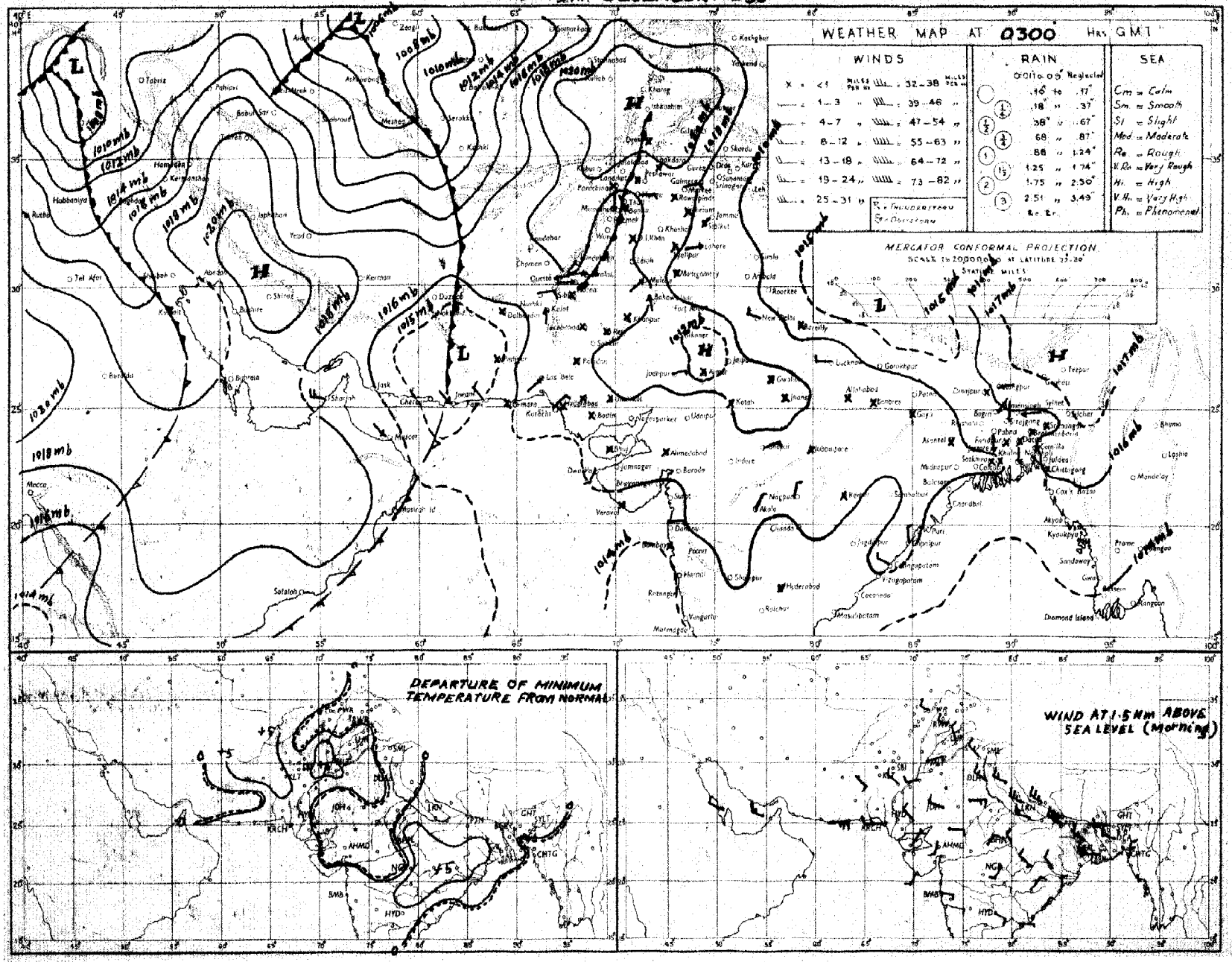
SUNDAY 18th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

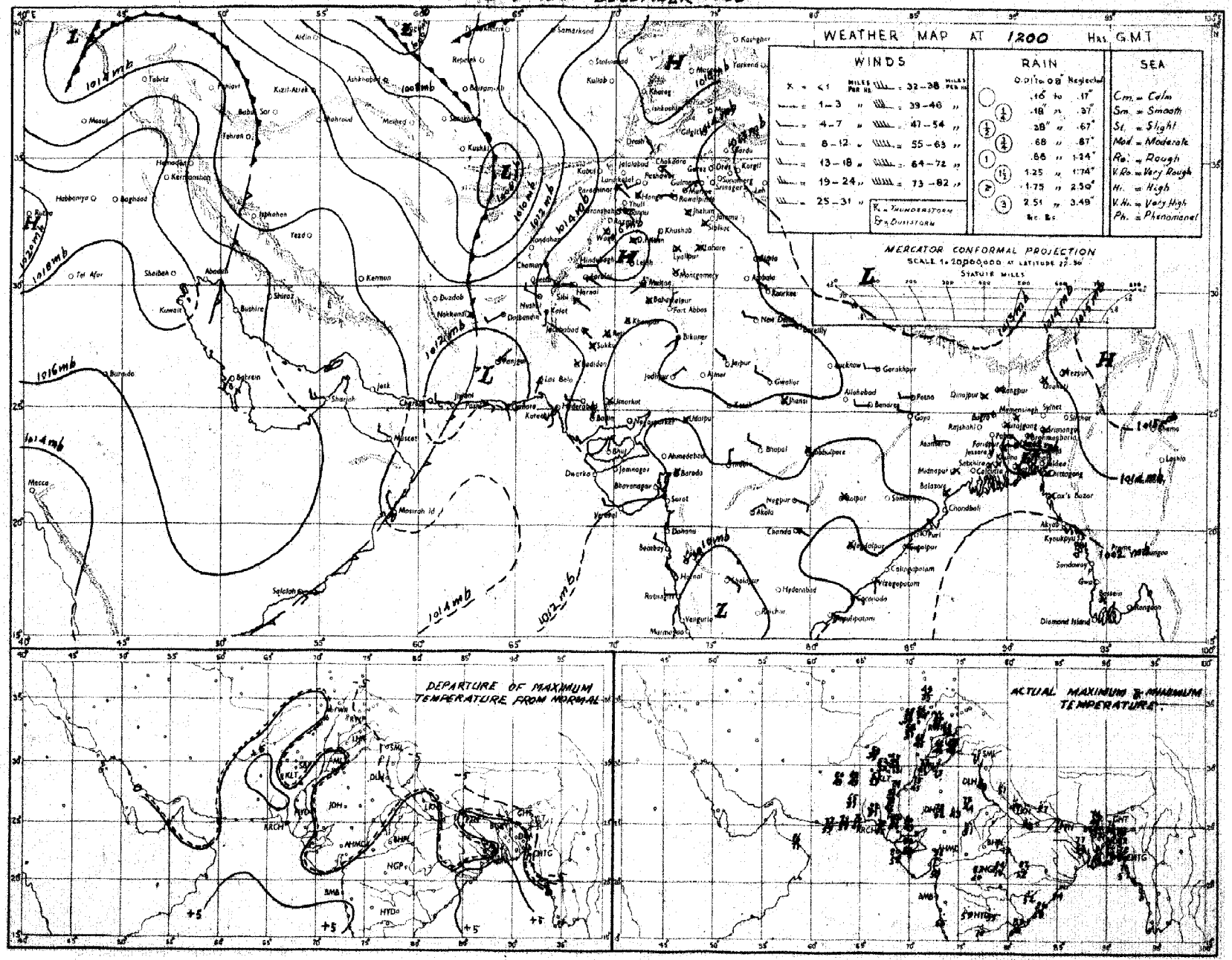
MONDAY 19th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

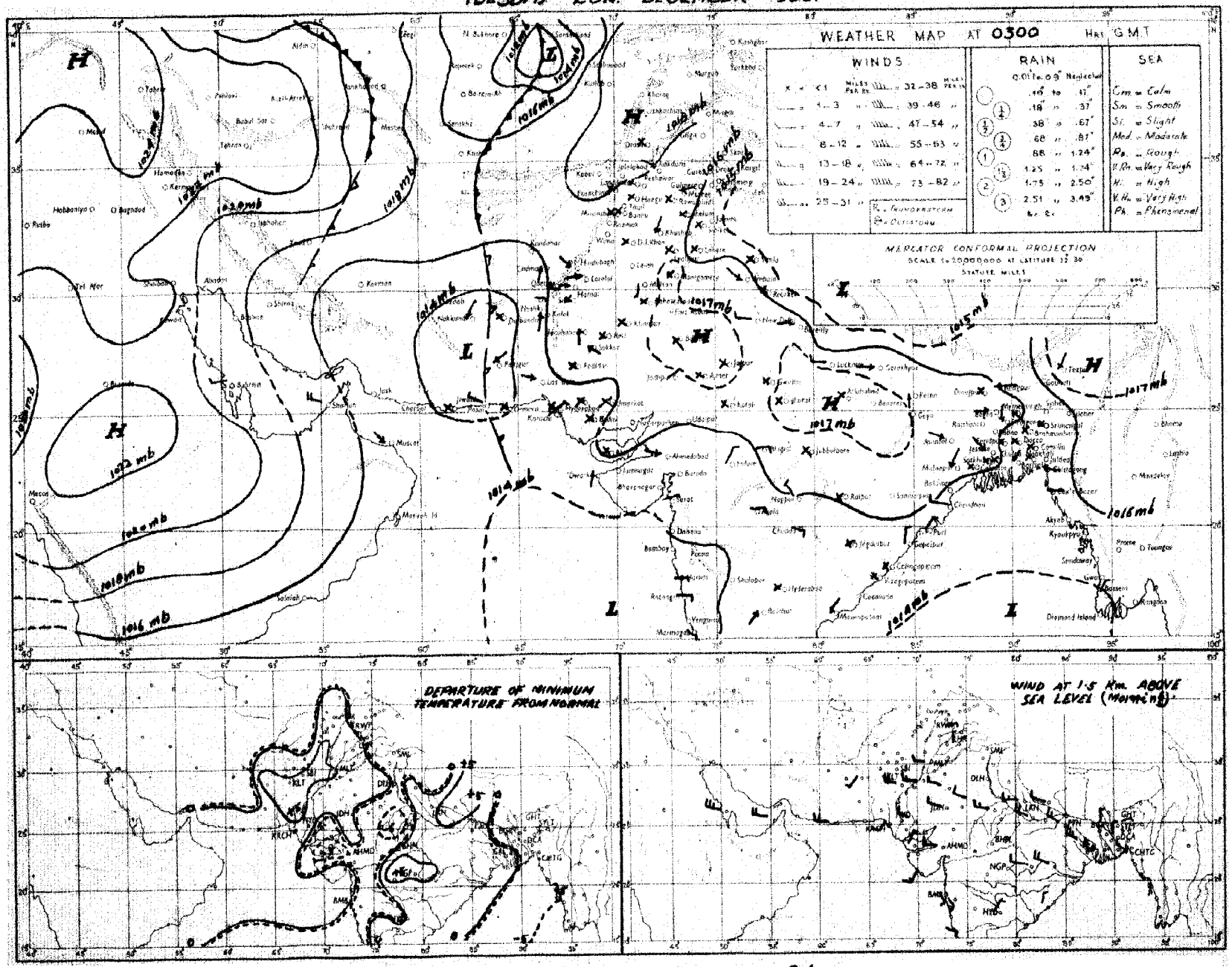
MONDAY 19th. DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

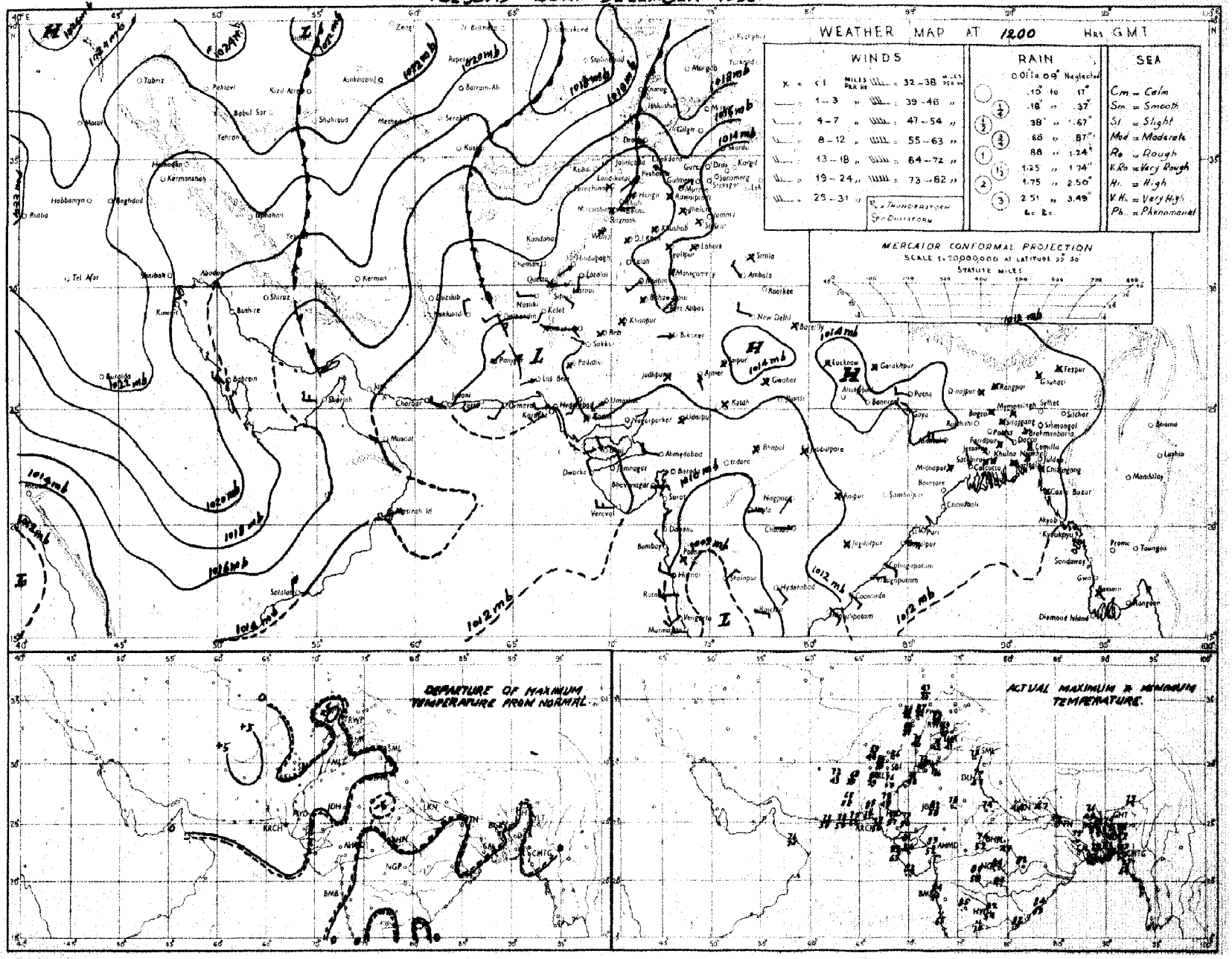
TUESDAY 20th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

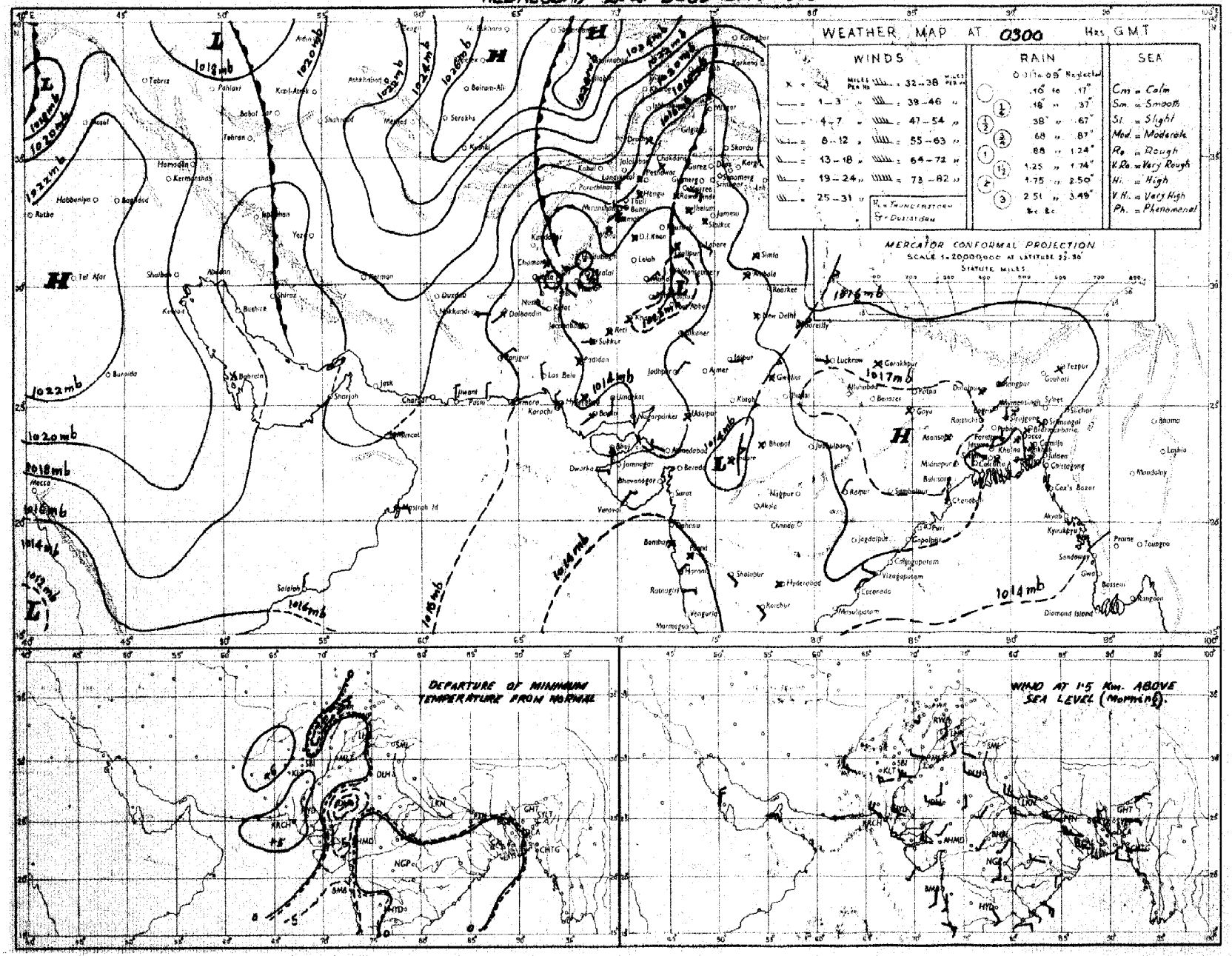
TUESDAY 20th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 21st. DECEMBER. 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

Regd. No. S-1451.

WEEKLY WEATHER REPORT FOR PAKISTAN AND KASHMIR

For the week ending at 0300 hours G.M.T. on Wednesday the 28th December, 1955.

——o:O:o——

SUMMARY OF WEATHER

WEST PAKISTAN : Last week's secondary western disturbance over the south Punjab moved away eastwards after causing local rain in the north Punjab and scattered light rain in the North-West Frontier Province on the first day of the week and a few snowfalls over Murree hills on the following day. Sialkot reported ½" of rain on the 22nd.

Thereafter, four western disturbances moved eastwards to the north of West Pakistan but they were feeble and did not cause any precipitation.

Night temperatures were generally appreciably below normal in Baluchistan during the week except the last two days.

EAST PAKISTAN : Weather remained dry during the week. Night temperatures were generally appreciably below normal over East Pakistan between the 25th and the 27th.

2. EAST PAKISTAN : Weather remained dry.

KASHMIR : Data not available.

PUNJAB : Nearly general rain fell on one day and scattered on another day.

NORTH-WEST FRONTIER PROVINCE : Scattered rain was reported on one day.

BALUCHISTAN : Weather remained dry.

SIND : Weather remained dry.

JUNAGADH : Data not available.

3. The week's rainfall was in excess over the north Punjab and scanty over the North-West Frontier Province. No rain fell elsewhere over the country.

Rainfall for the period from 1st November, 1955 to date was in large excess over East Pakistan and Baluchistan, deficient over the north Punjab and Sind and scanty elsewhere over the country.

4. The table overleaf summarises the rainfall statistics for the thirteen sub-divisions of Pakistan, both for the week and for the period from 1st November, 1955 to date.

KARACHI-11.
The 28th December, 1955.

S. N. NAQVI.
Director, Meteorological Service.

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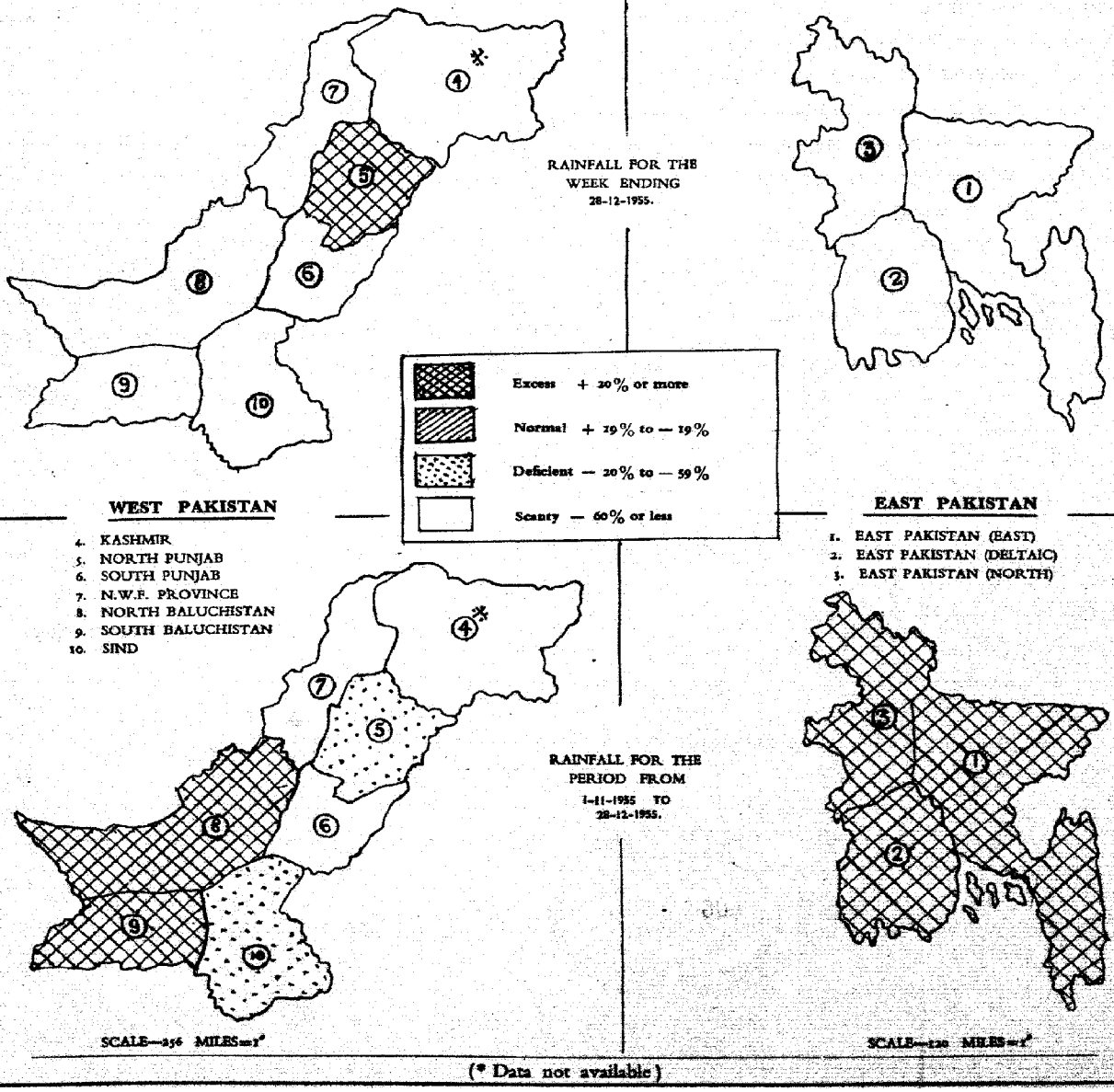
WEEKLY WEATHER REPORT

Sub-Division	Rainfall for week ending on the 28th December, 1955.			Rainfall for period from 1-11-1955 to 28th December, 1955.			
	Actual †	Normal	Excess or defect	Actual†	Normal	* Excess or defect	
						Inches	Per cent
1	2	3	4	5	6	7	8
1. East Pakistan (East)	0	0	0	6.4	1.9	+ 4.5	+232
2. East Pakistan (Deltaic)	0	0	0	3.4	1.3	+ 2.2	+171
3. East Pakistan (North)	0	0	0	1.6	0.7	+ 0.9	+140
4. Kashmir ††	—	—	—	—	—	—	—
5. North Punjab	0.2	0.2	+ 0.1	0.5	0.7	- 0.2	- 31
6. South Punjab	0	0	0	0	0.3	- 0.3	- 96
7. N.W.F.P. (Upper & Lower)	0	0.2	- 0.1	0.2	0 6	- 0.4	- 70
8. North Baluchistan	0	0.2	- 0.2	1.7	1.0	+ 0.7	+ 68
9. South Baluchistan	0	0.1	- 0.1	1.1	0.7	+ 0.4	+ 63
10. Sind (Upper and Lower)	0	0.1	- 0.1	0.2	0.2	- 0.1	- 21
11. Junagadh ††	—	—	—	—	—	—	—

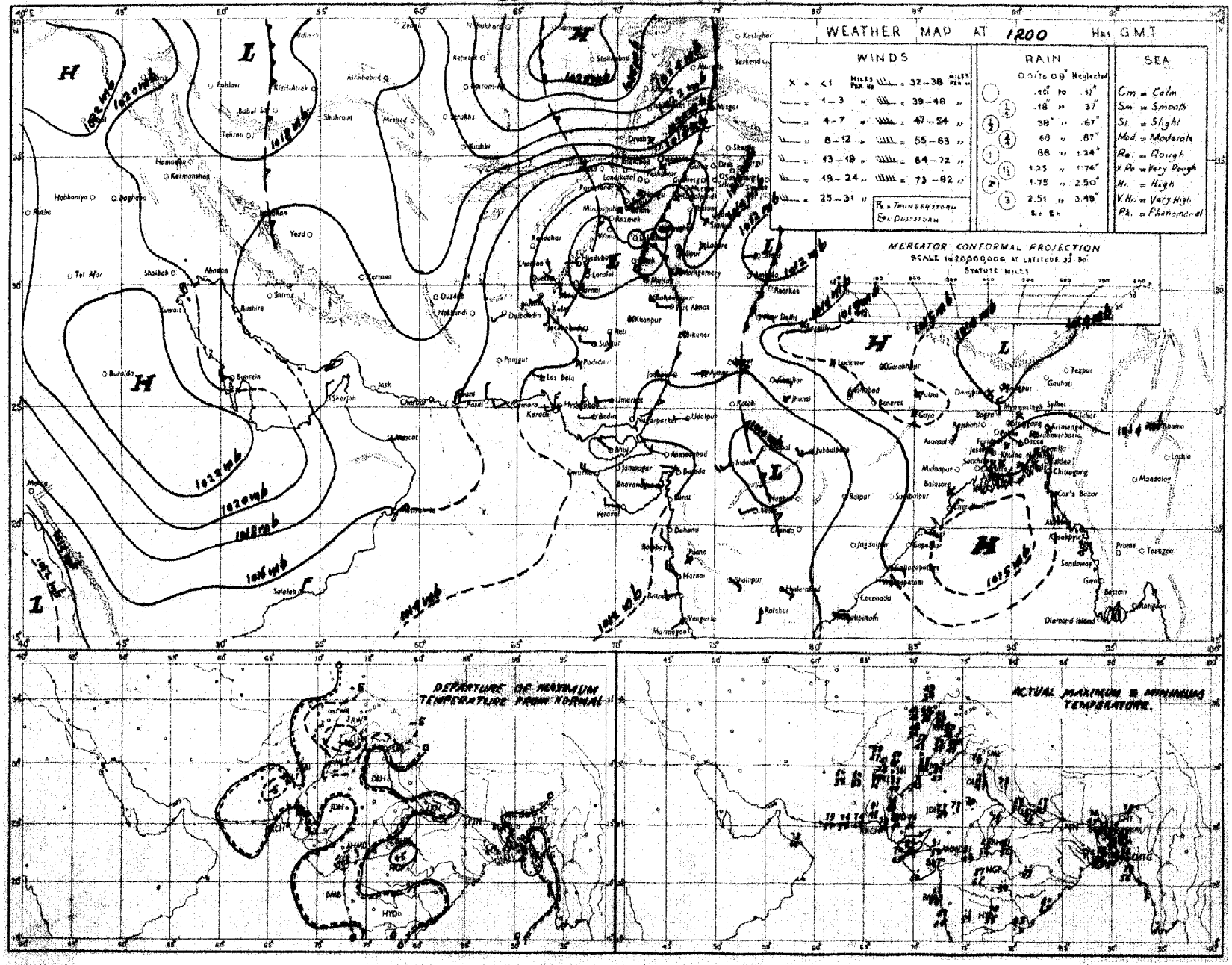
* In the calculation of excesses and defects, and their percentages, rainfall figures are taken correct to 0.01".
†Rainfall of stations having no normals is not included.
††Data not available.



(* Data not available)

PAKISTAN DAILY WEATHER MAP

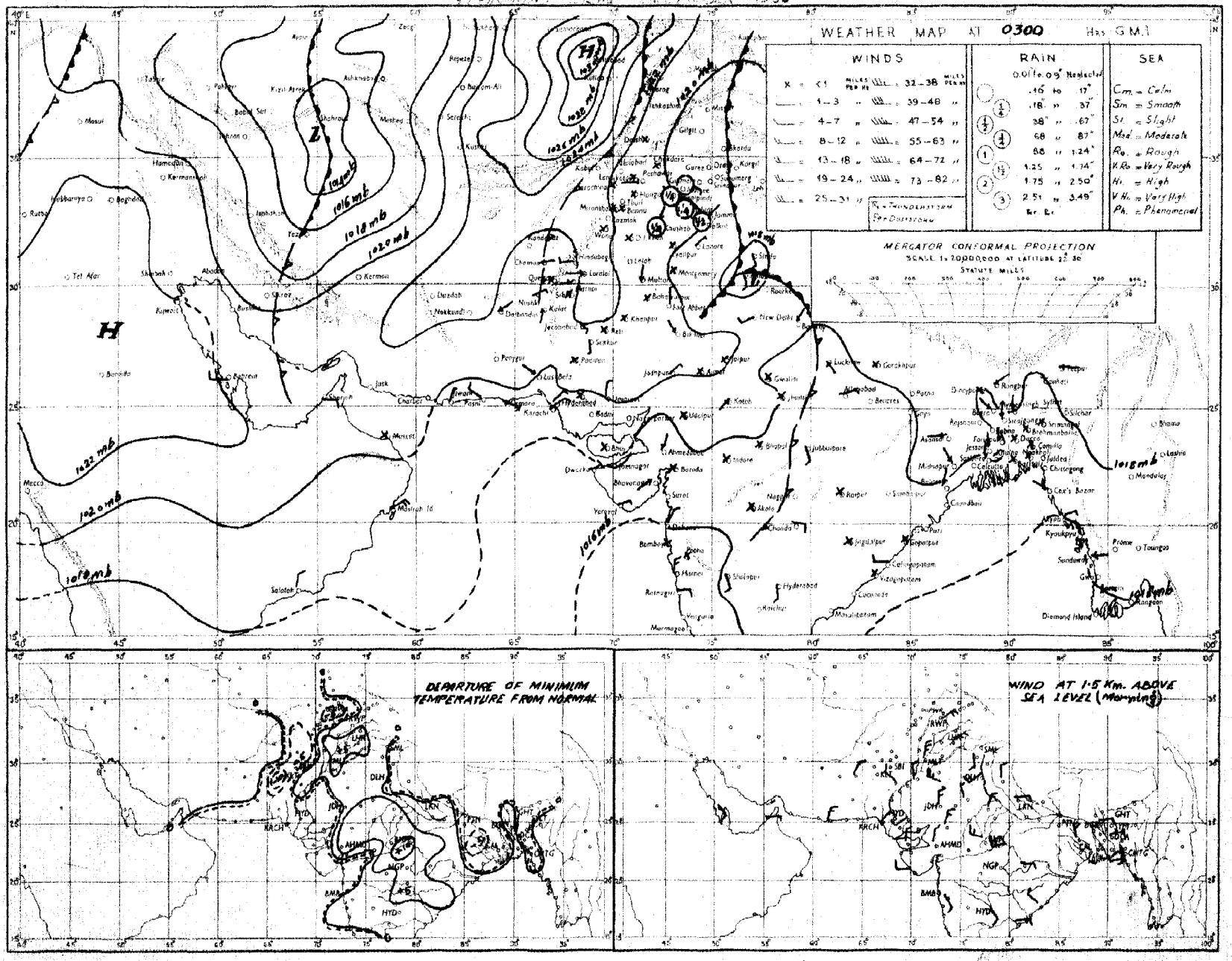
WEDNESDAY 21st. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

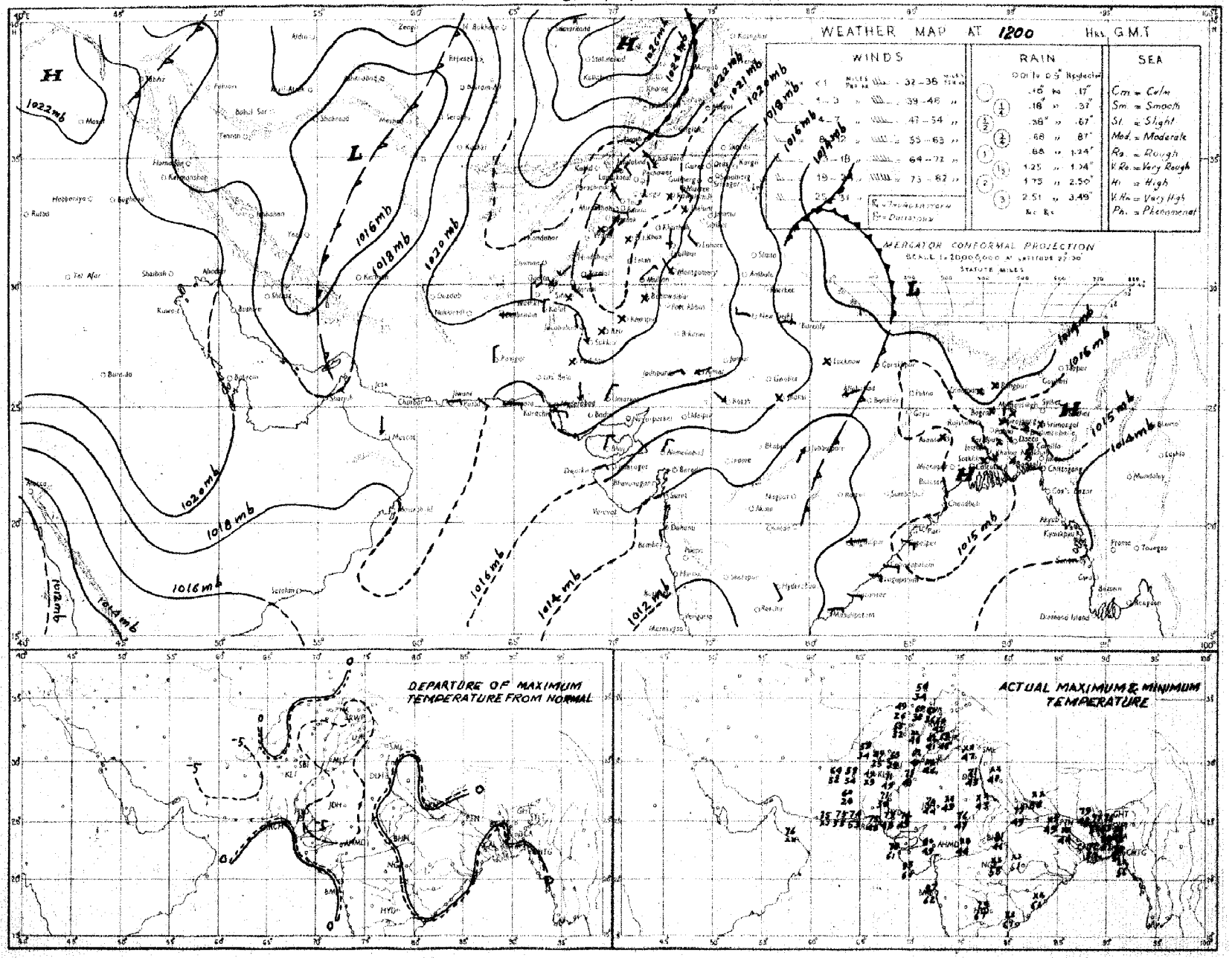
THURSDAY 22nd DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

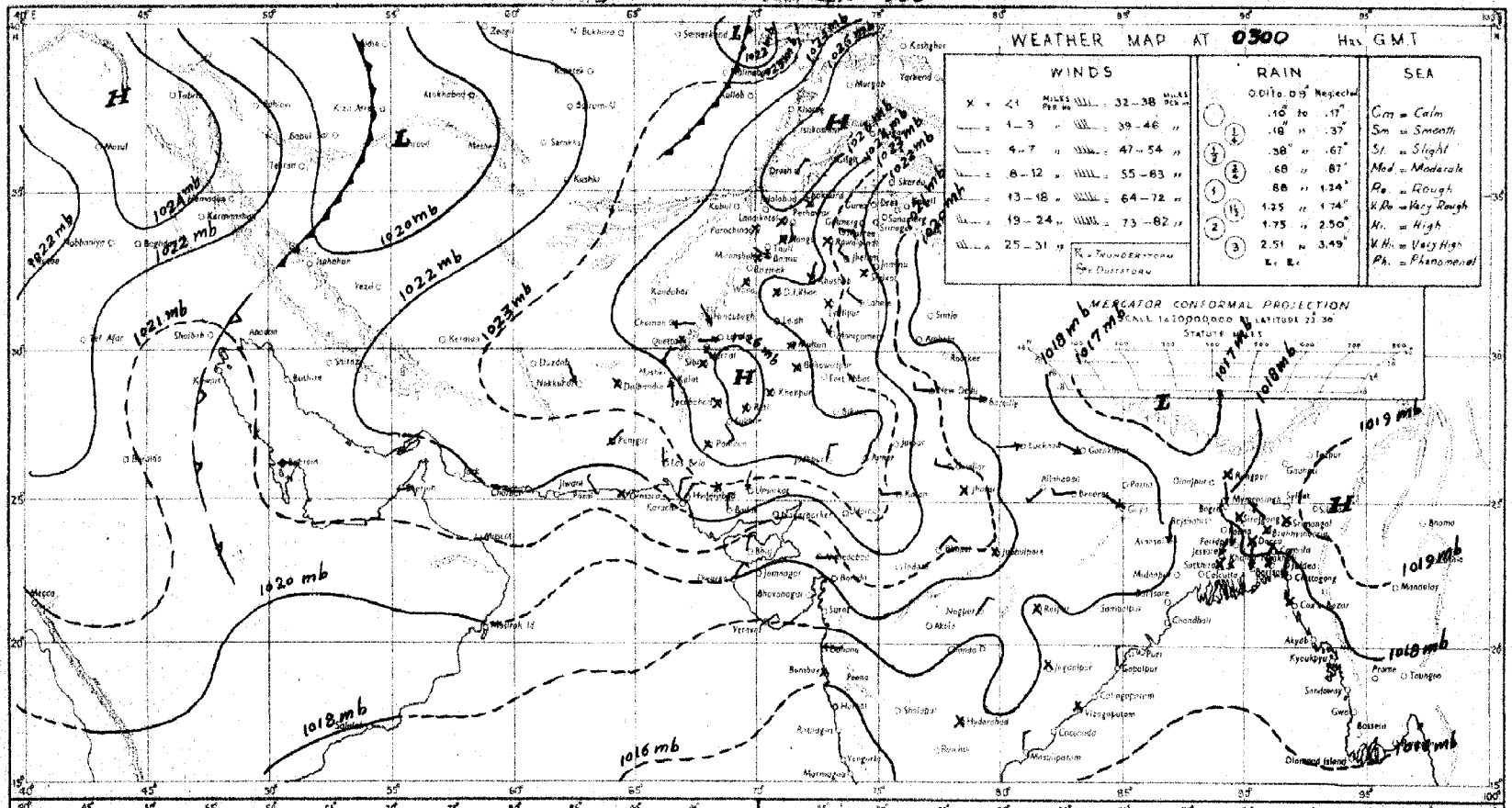
THURSDAY 22nd DECEMBER 1955.

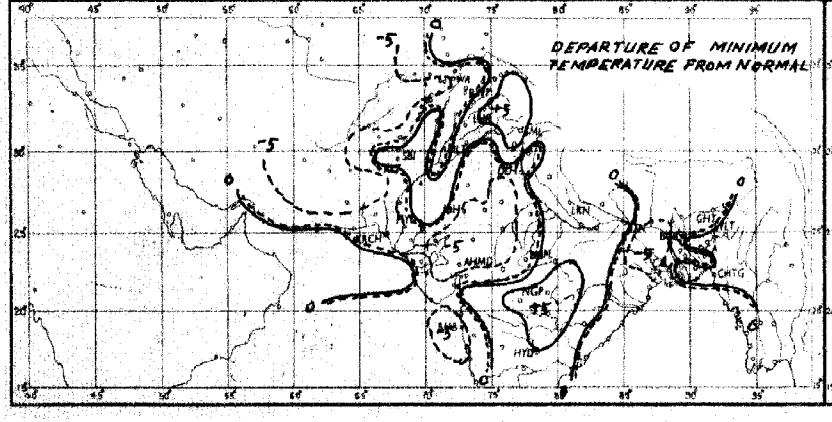


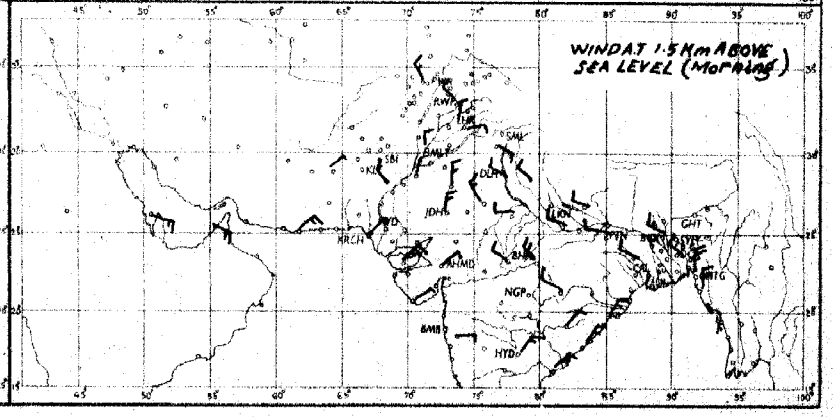
Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

FRIDAY 23rd DECEMBER 1955



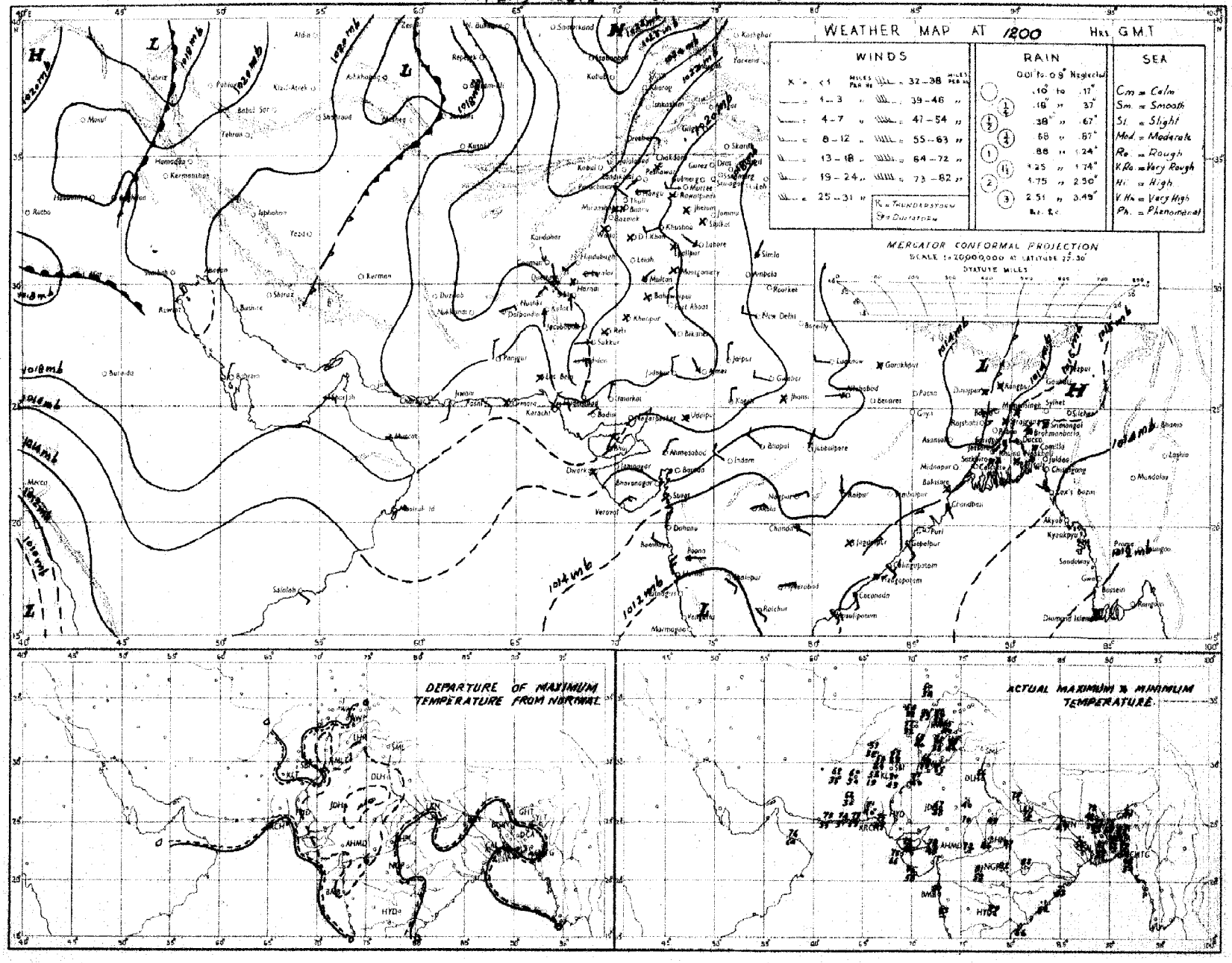




Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

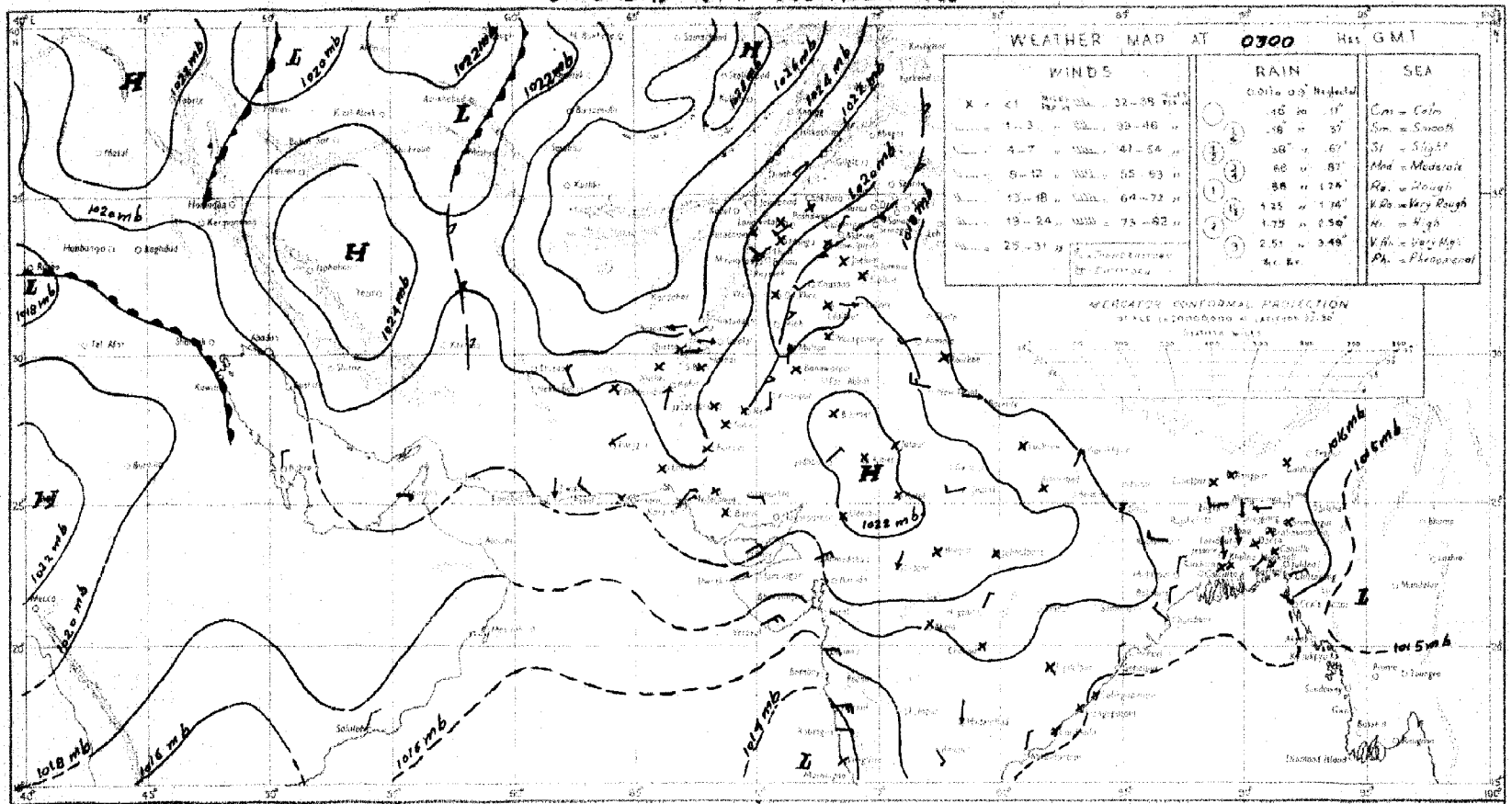
FRIDAY 23rd. DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

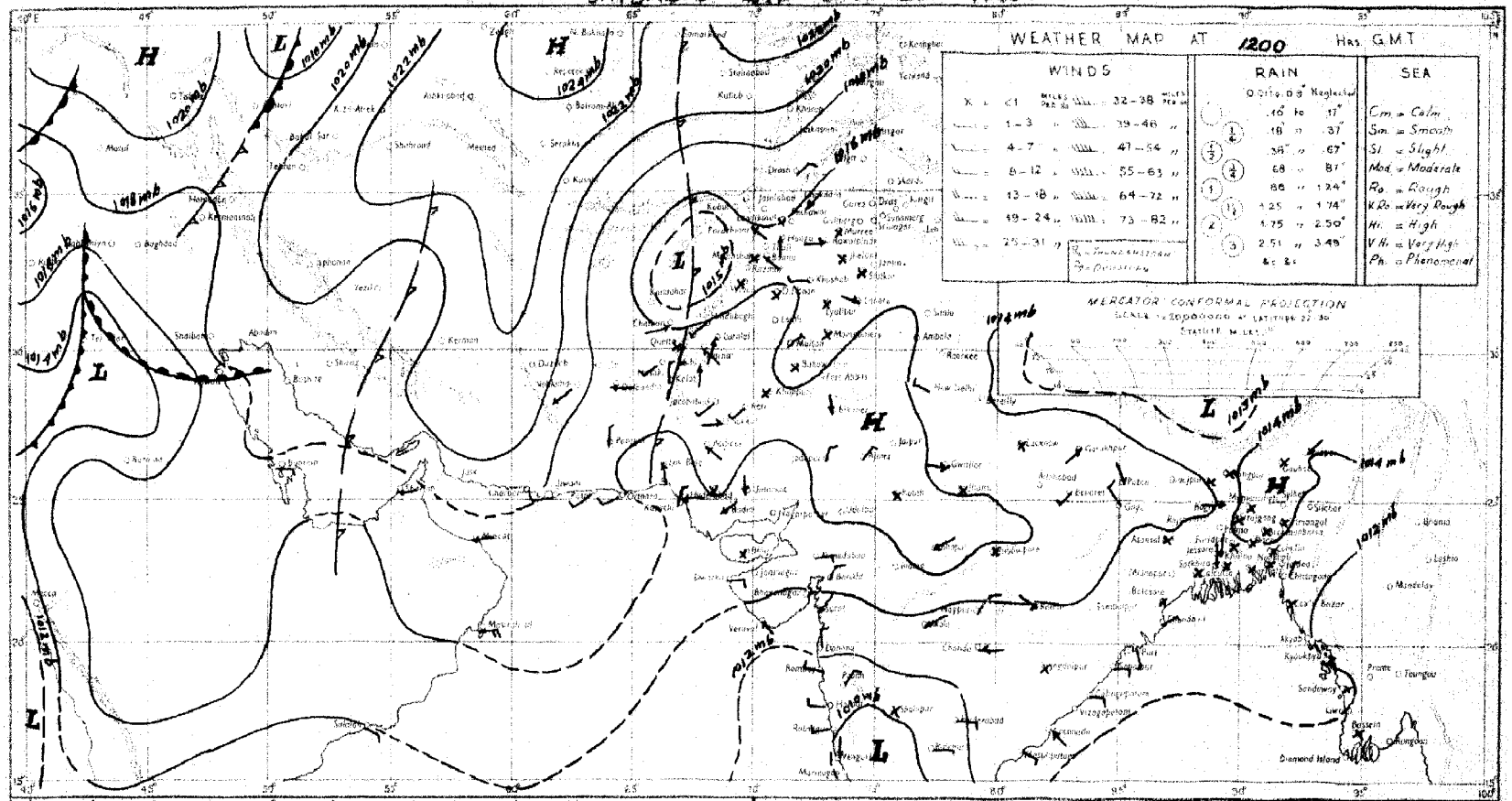
SATURDAY 24th. DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

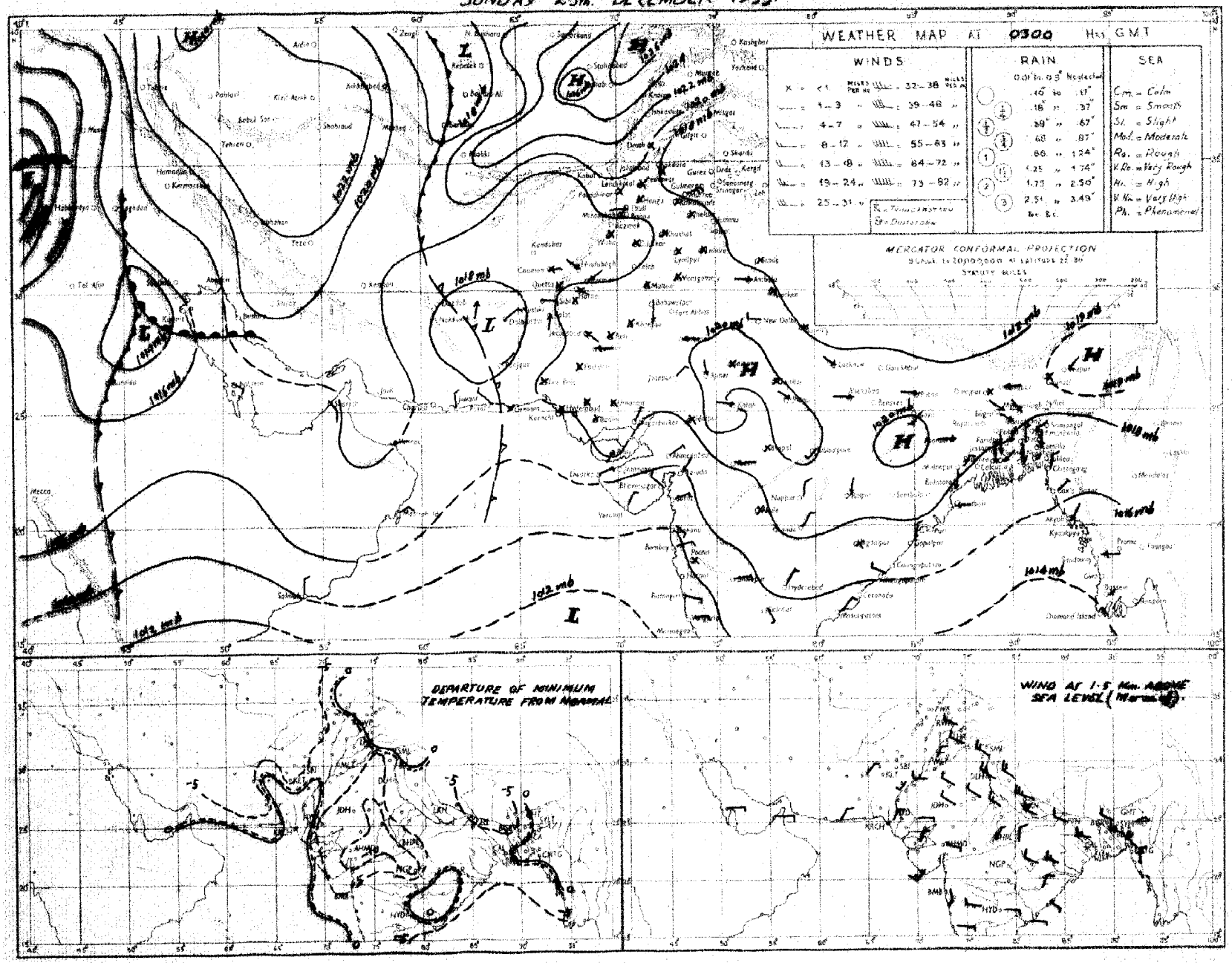
SATURDAY 24th. DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

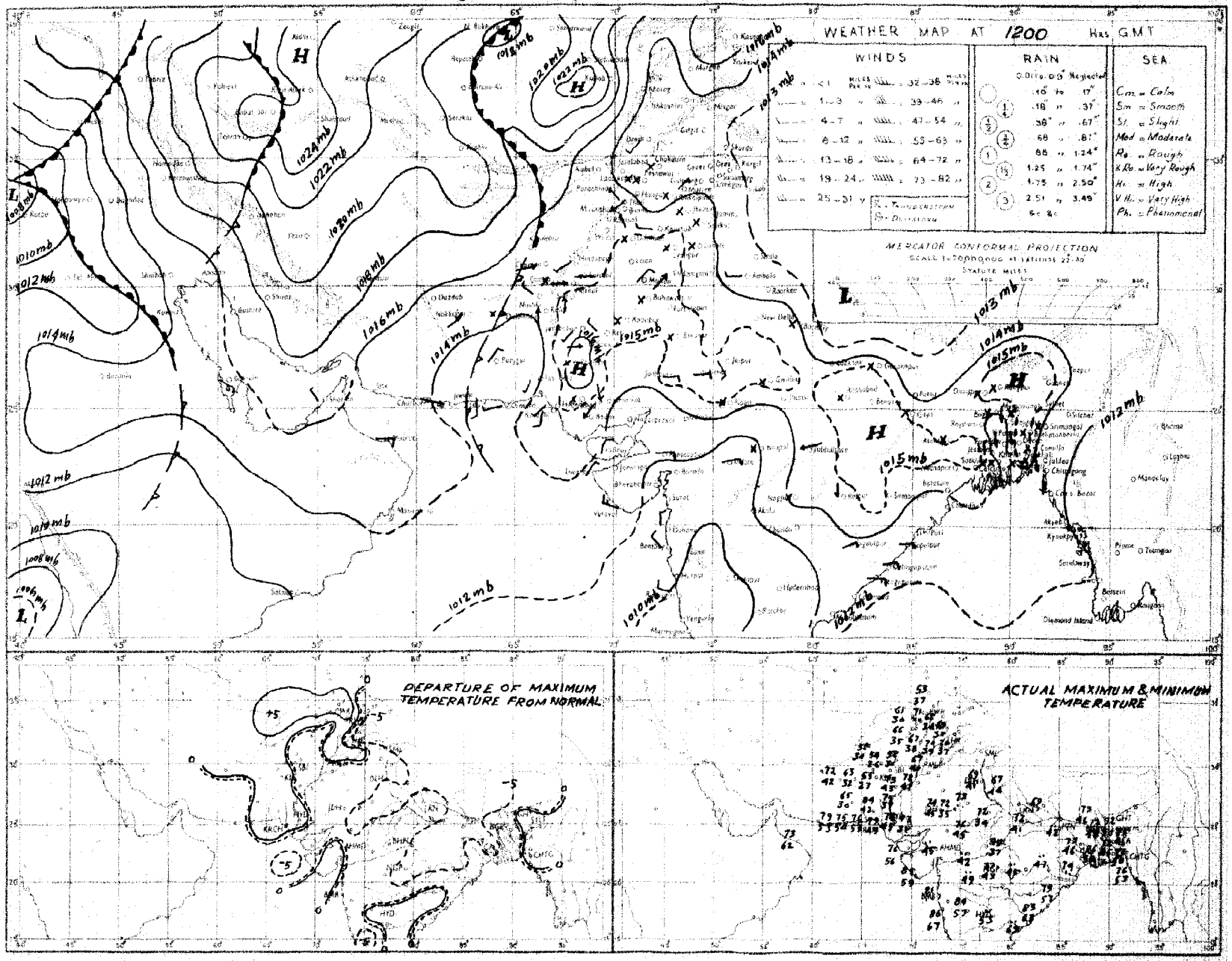
SUNDAY 25th. DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

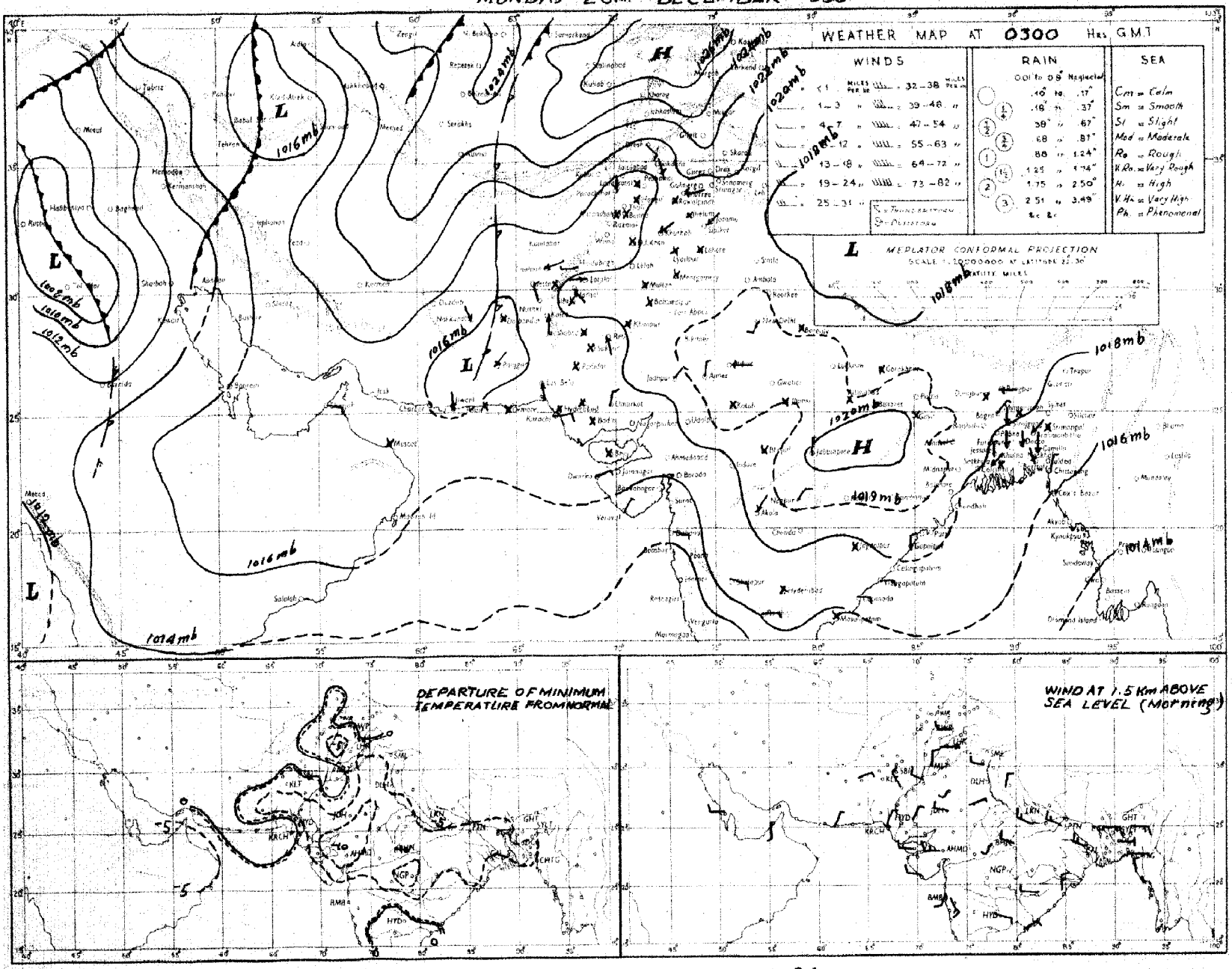
SUNDAY 25th: DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

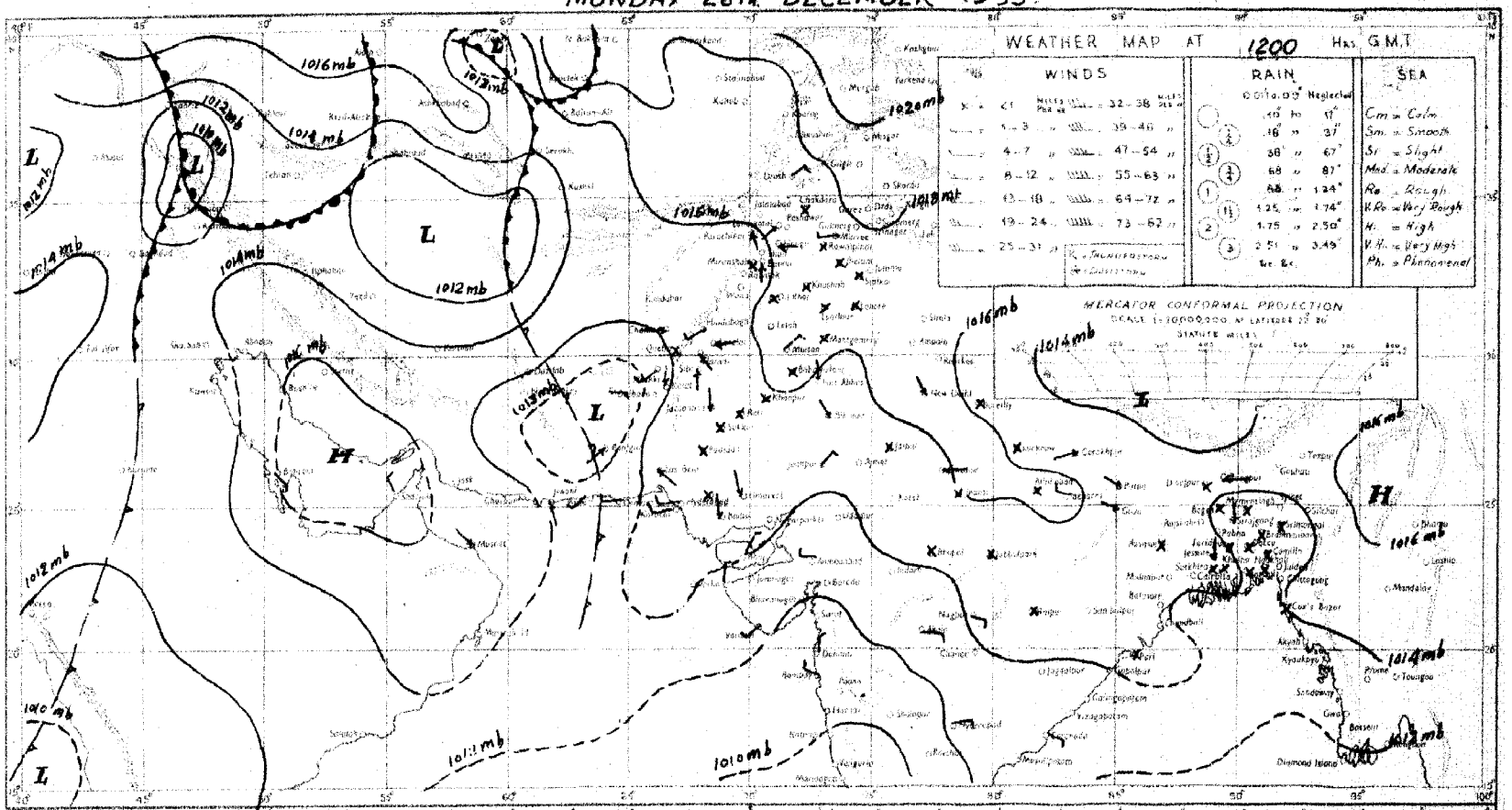
MONDAY 26th DECEMBER 1955.

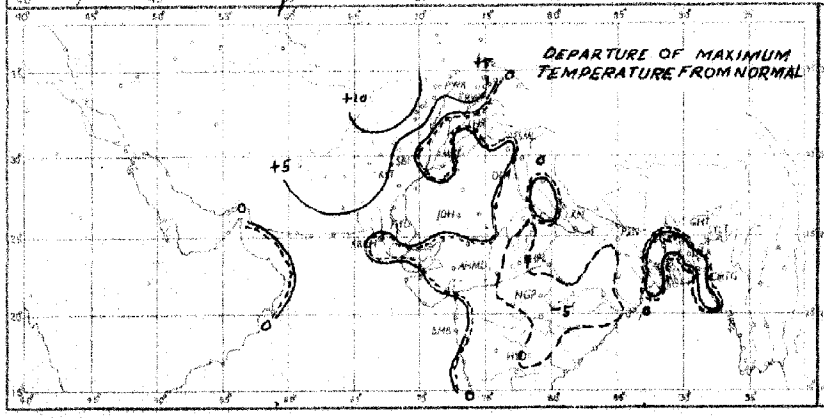


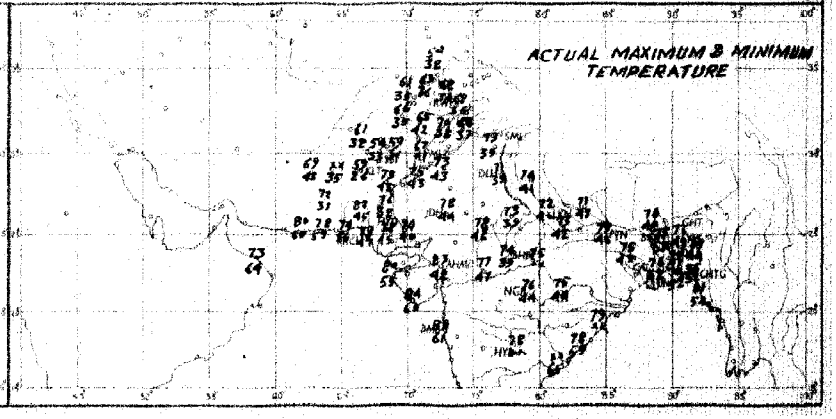
Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

MONDAY 26th DECEMBER 1955



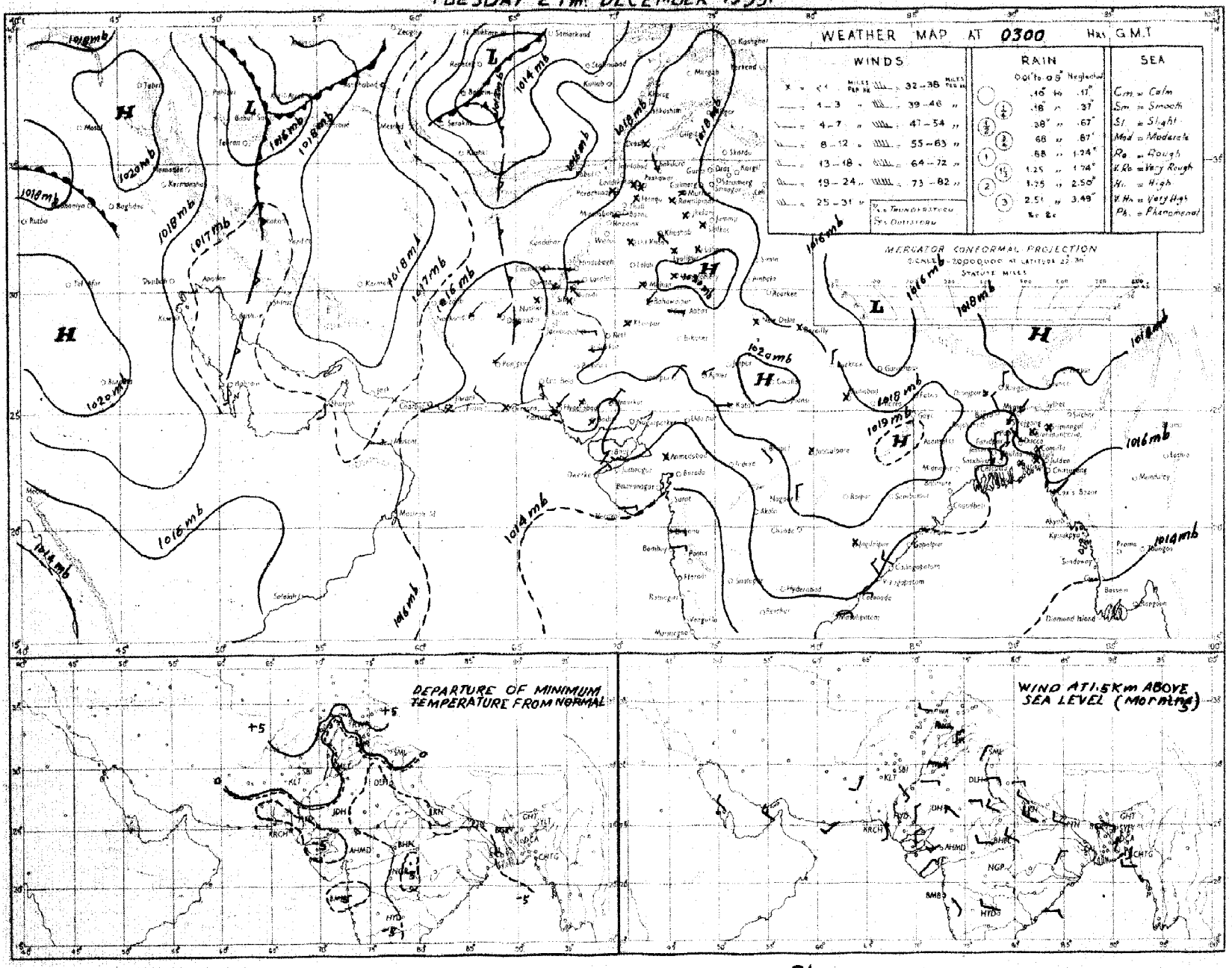




Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

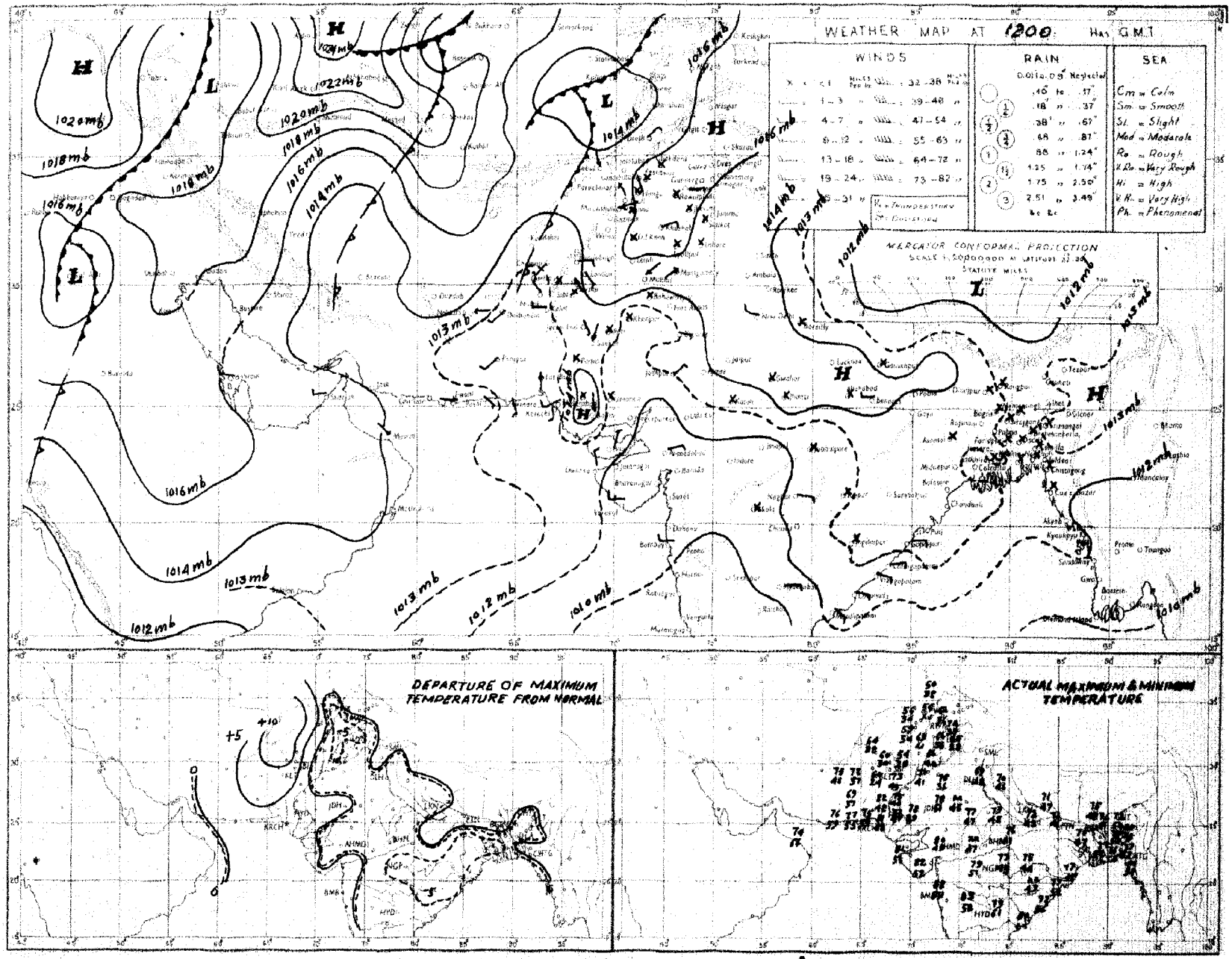
TUESDAY 27th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 24 hours.

PAKISTAN DAILY WEATHER MAP

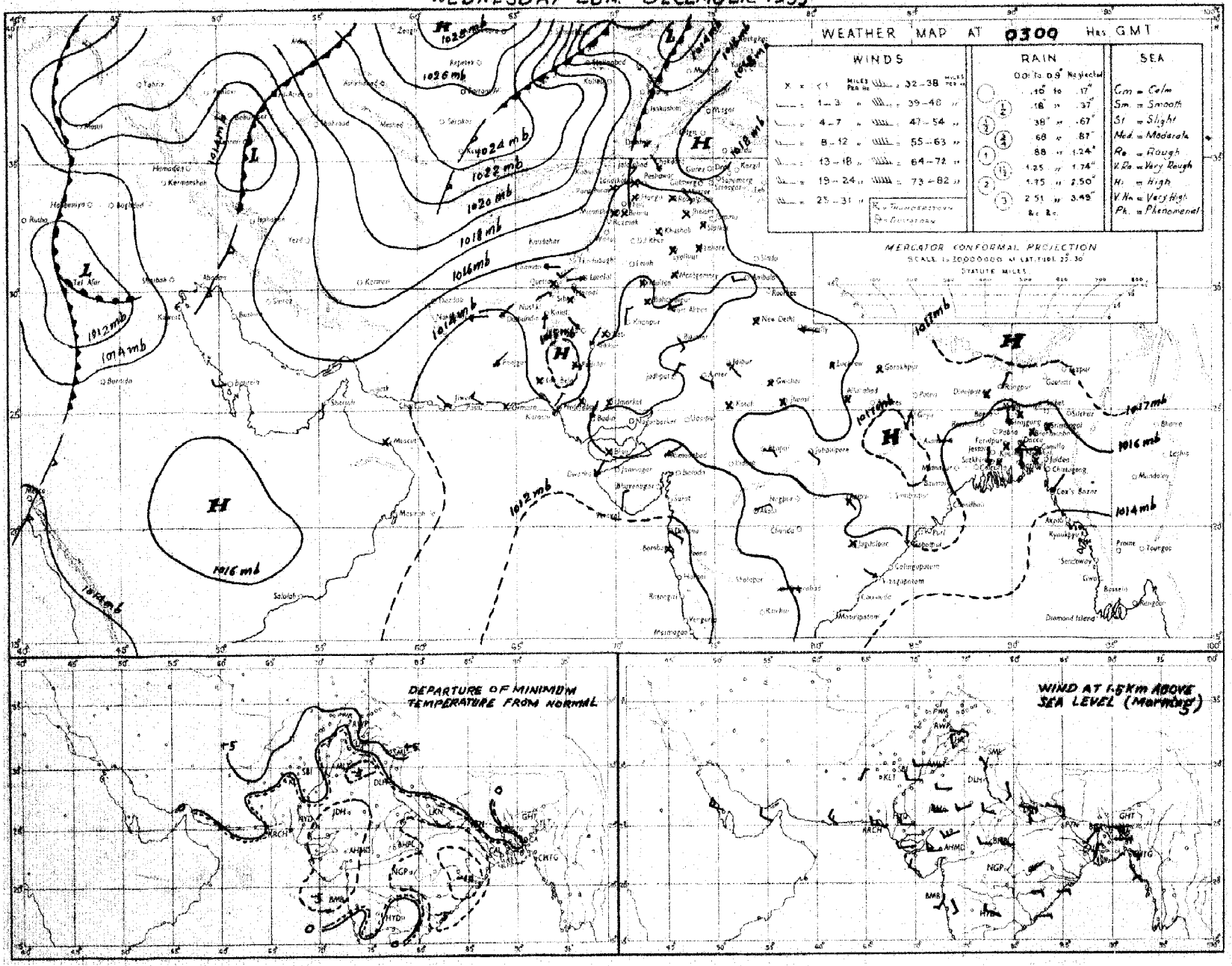
TUESDAY 27th DECEMBER 1955.



Rainfall amounts indicated in the above chart refer to past 9 hours.

PAKISTAN DAILY WEATHER MAP

WEDNESDAY 28th DECEMBER 1955



Rainfall amounts indicated in the above chart refer to past 24 hours.