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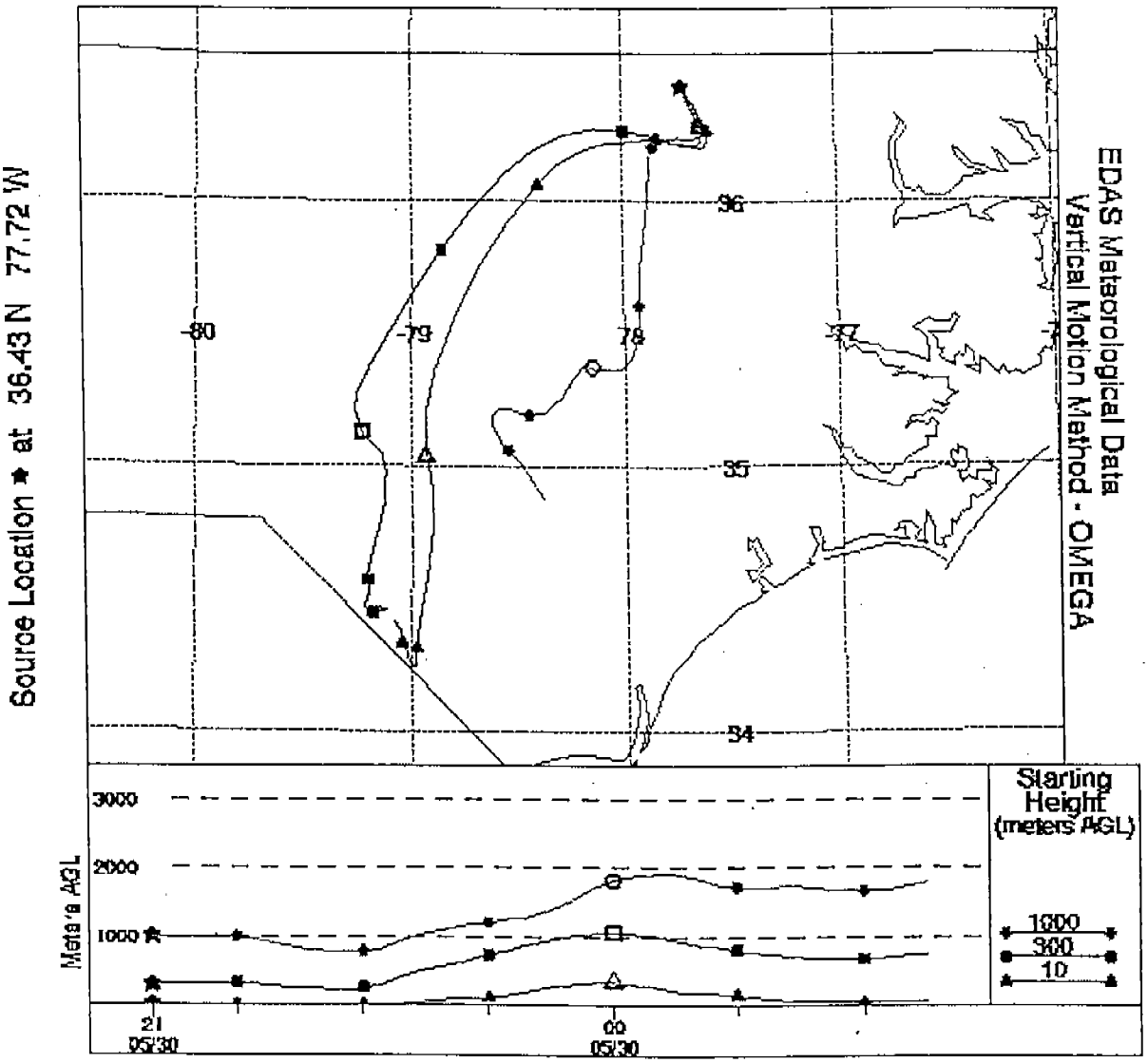
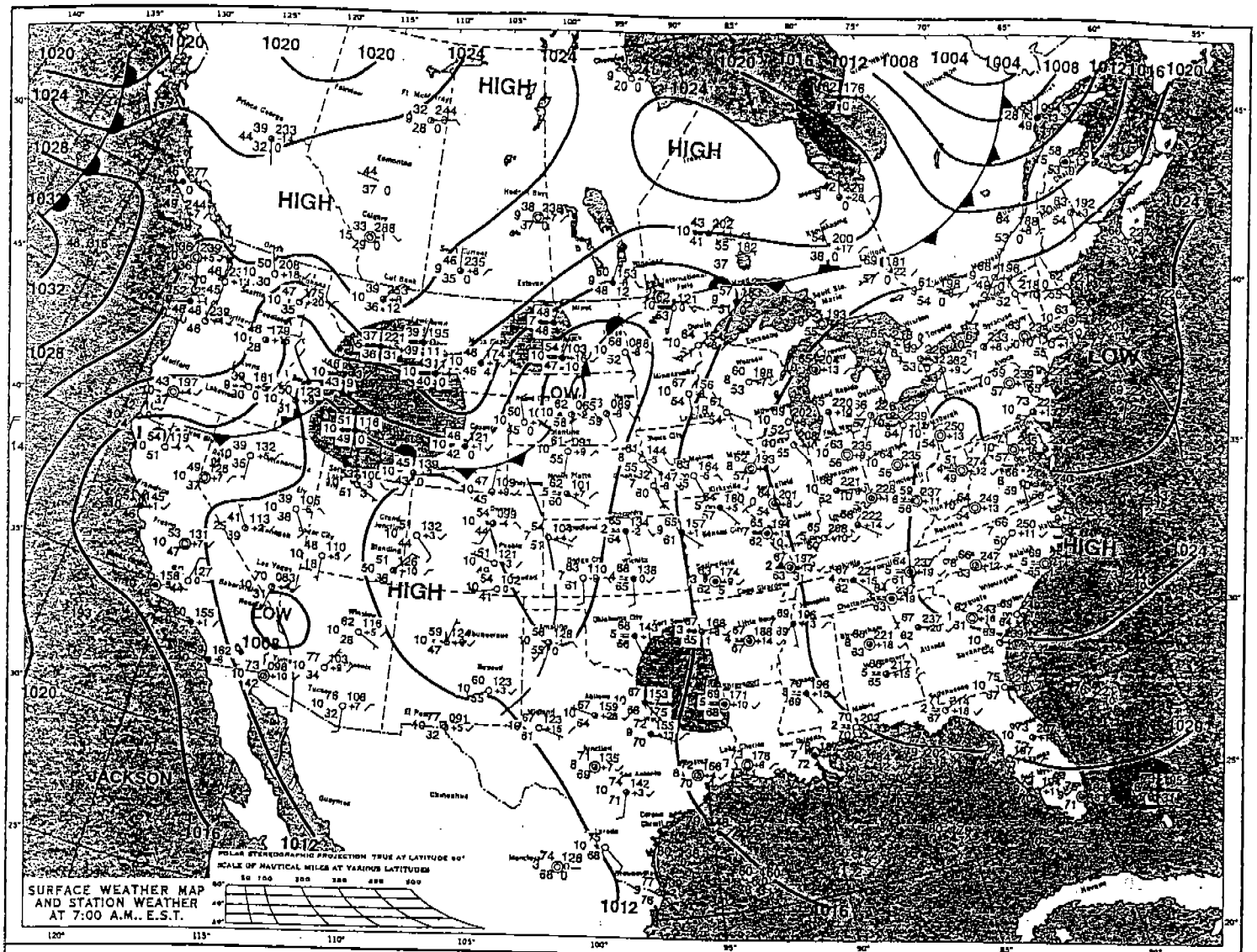
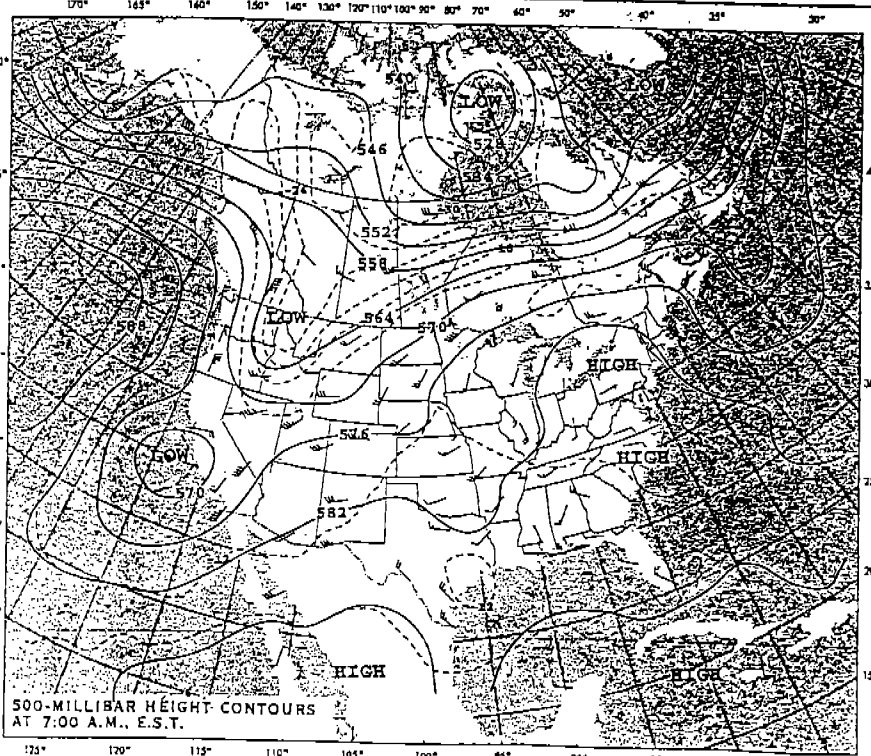
Backward Trajectories Ending- 21 UTC 30 MAY 99



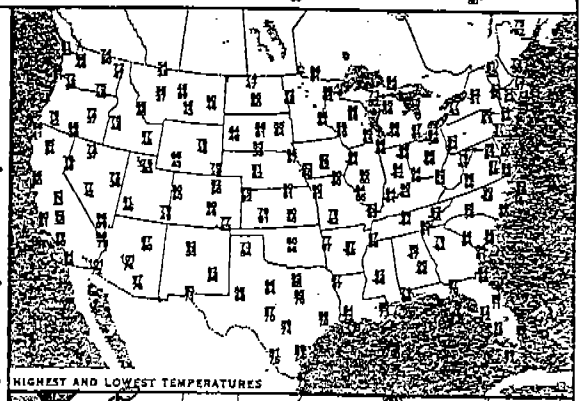
SUNDAY, MAY 30, 1999



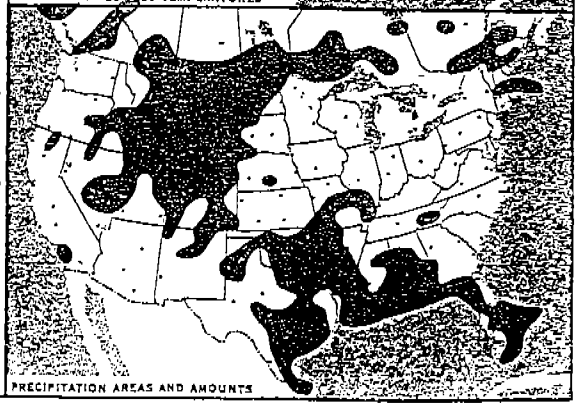
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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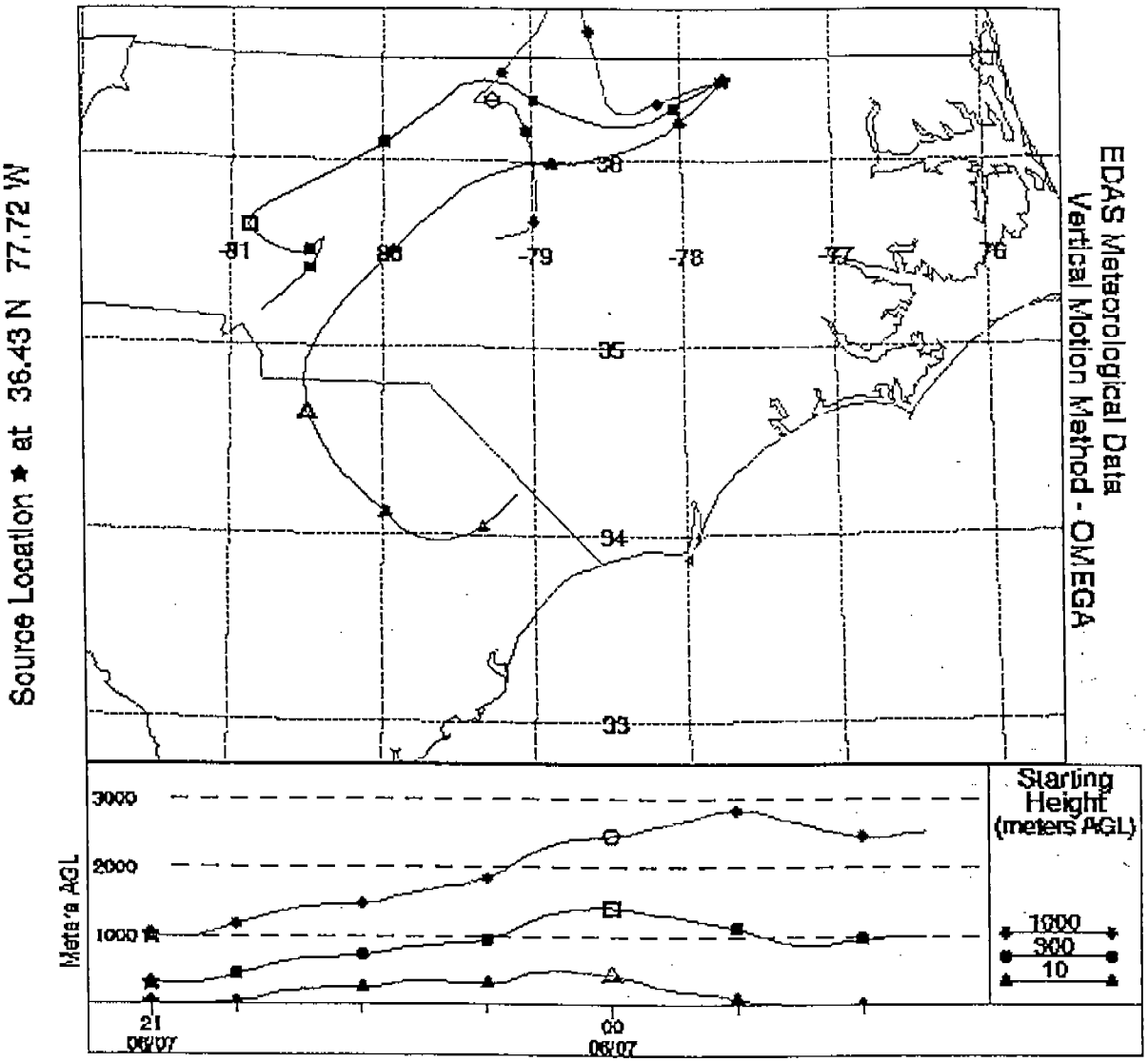
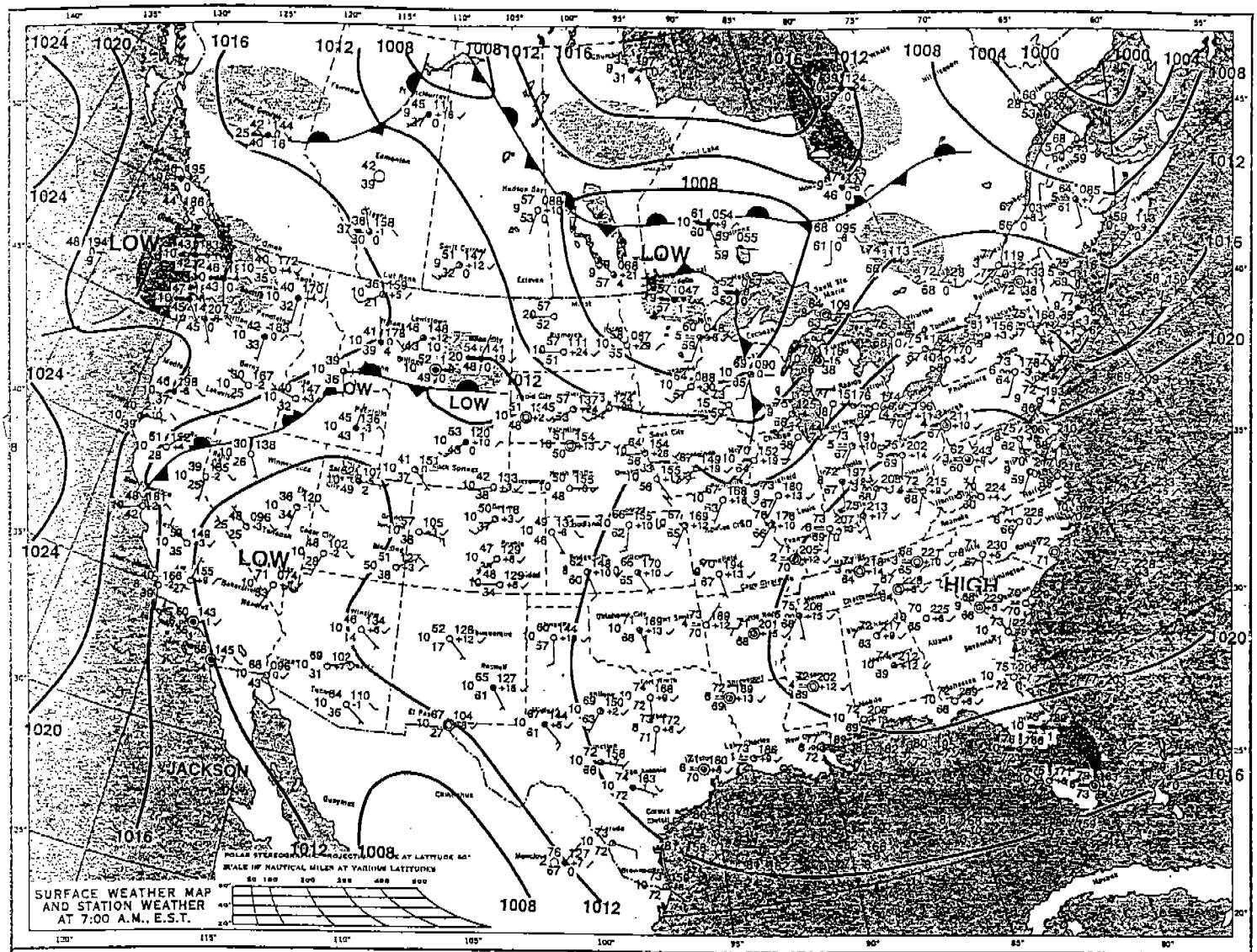
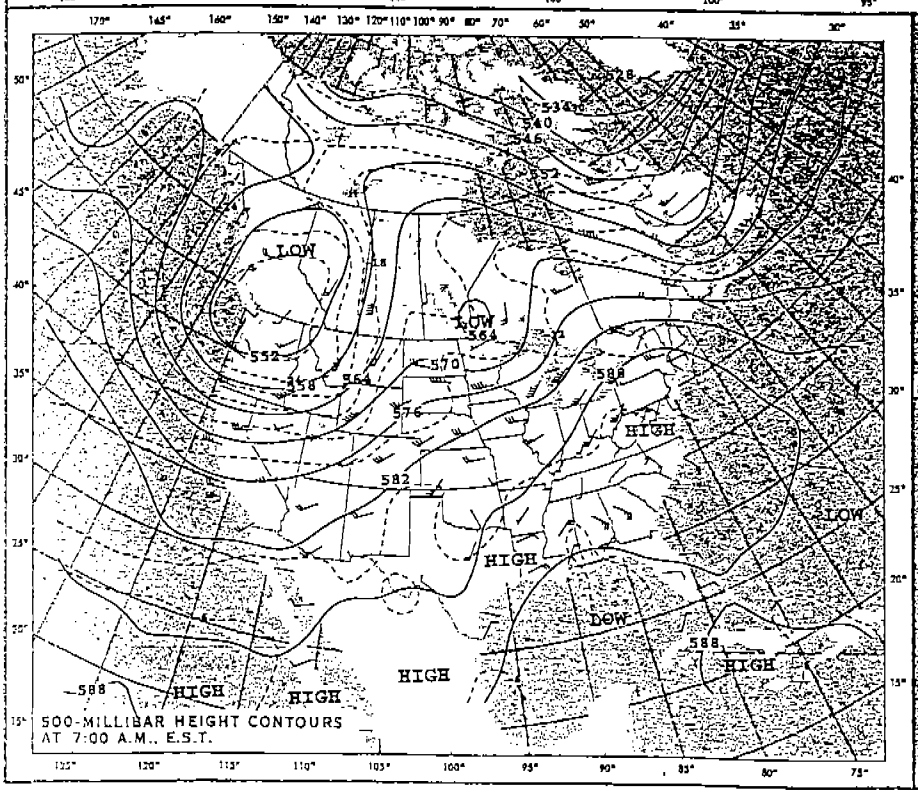
NOAA AIR RESOURCES LABORATORY

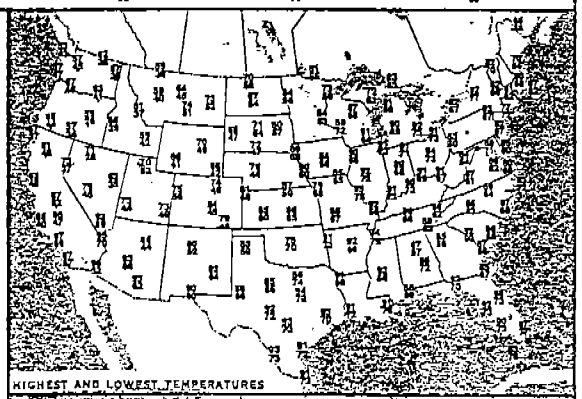
Backward Trajectories Ending- 21 UTC 07 JUN 99

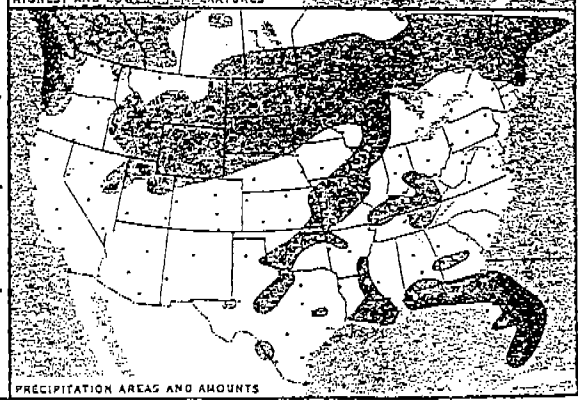


MONDAY, JUNE 7, 1999









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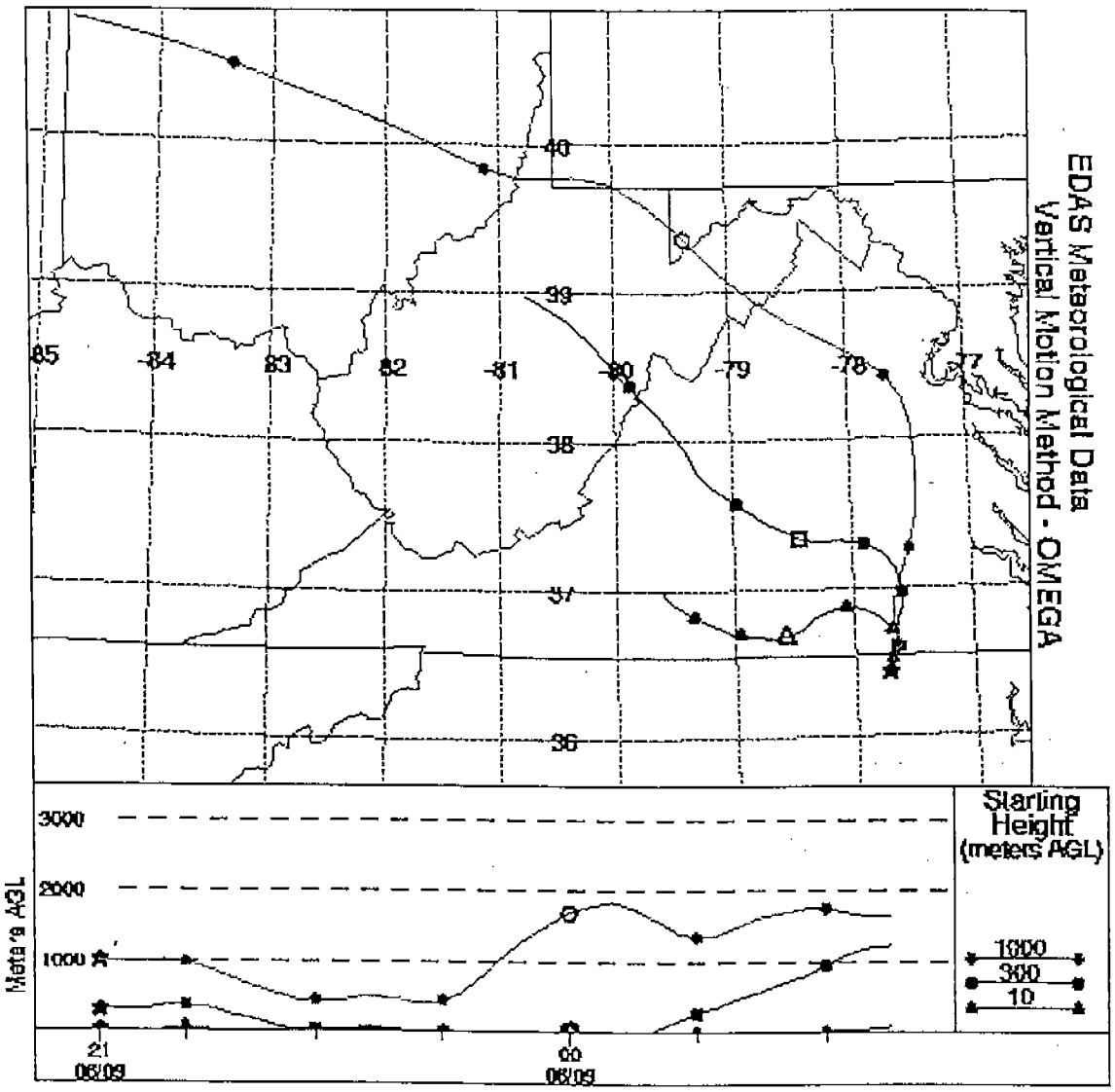
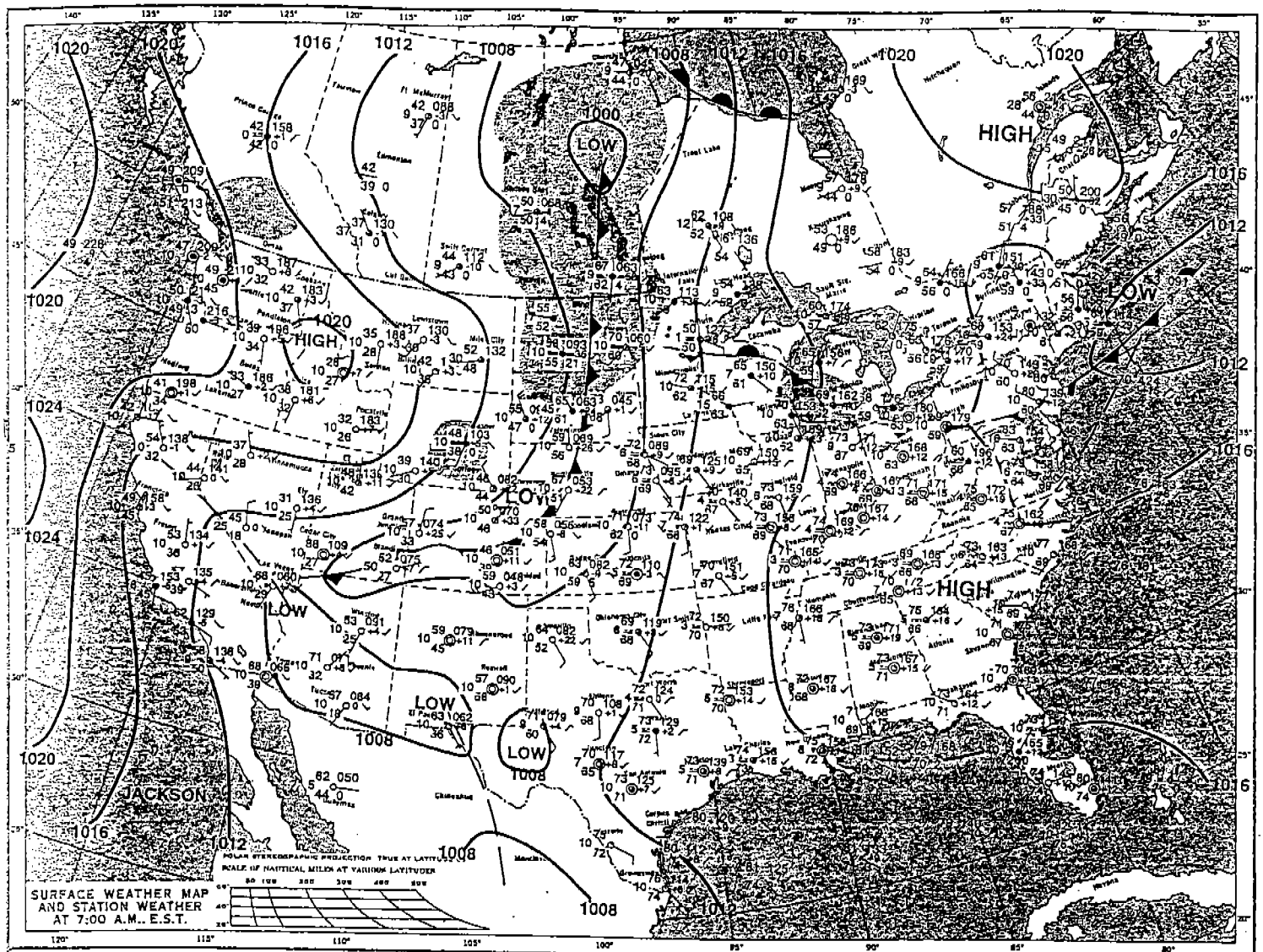
NOAA AIR RESOURCES LABORATORY

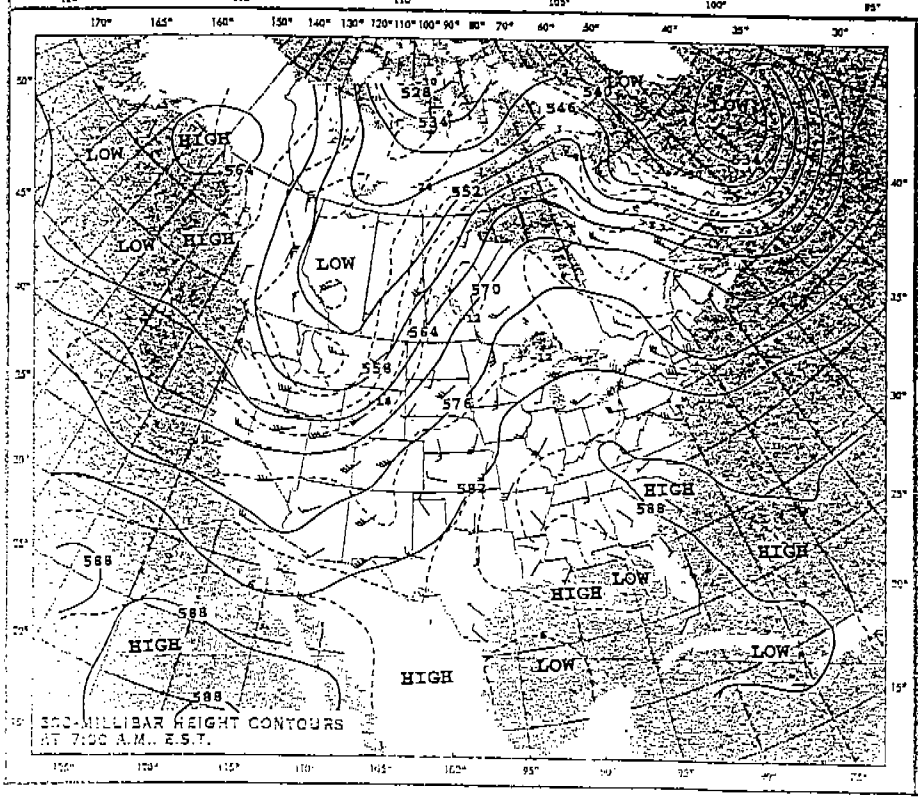
Backward Trajectories Ending- 21 UTC 09 JUN 99

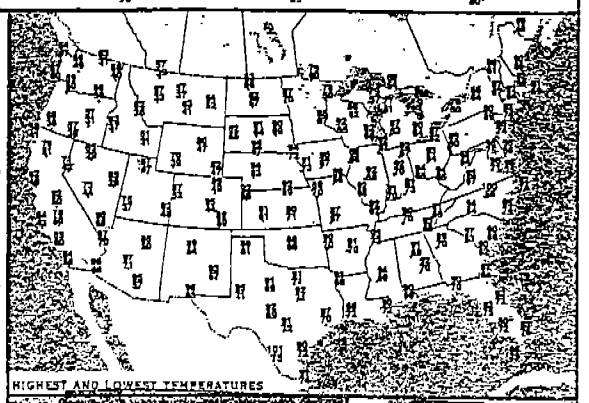
Source Location ★ at 36.43 N 77.72 W

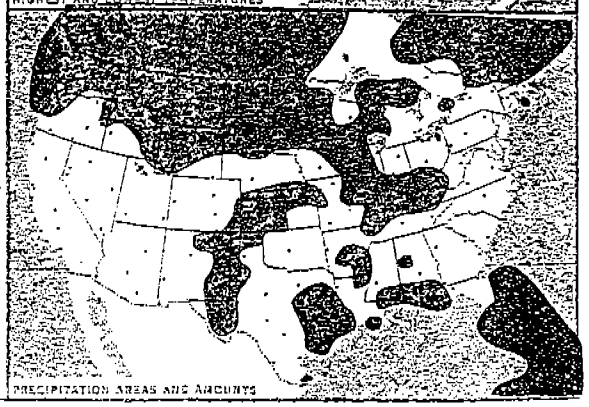


WEDNESDAY, JUNE 9, 1999









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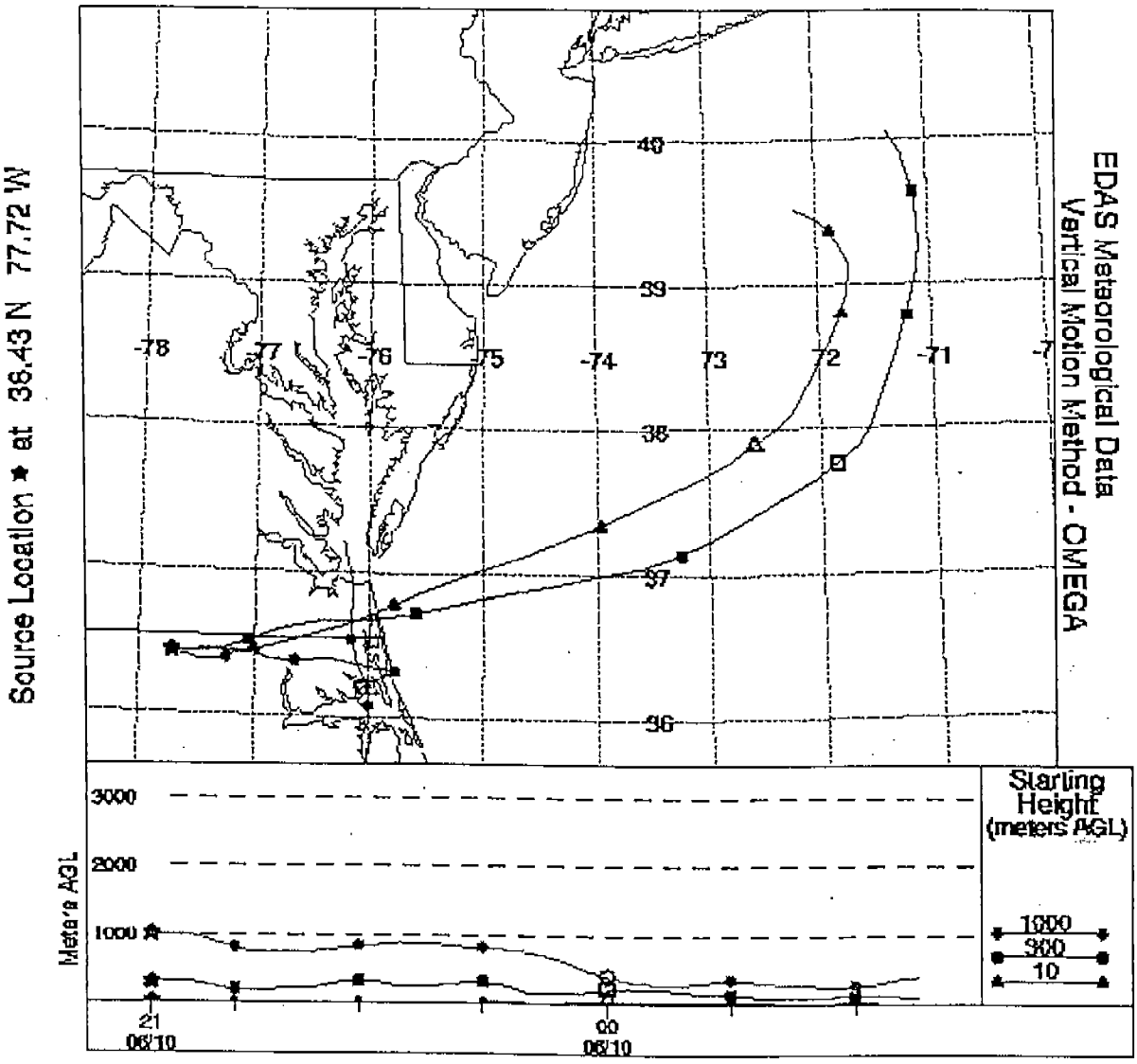
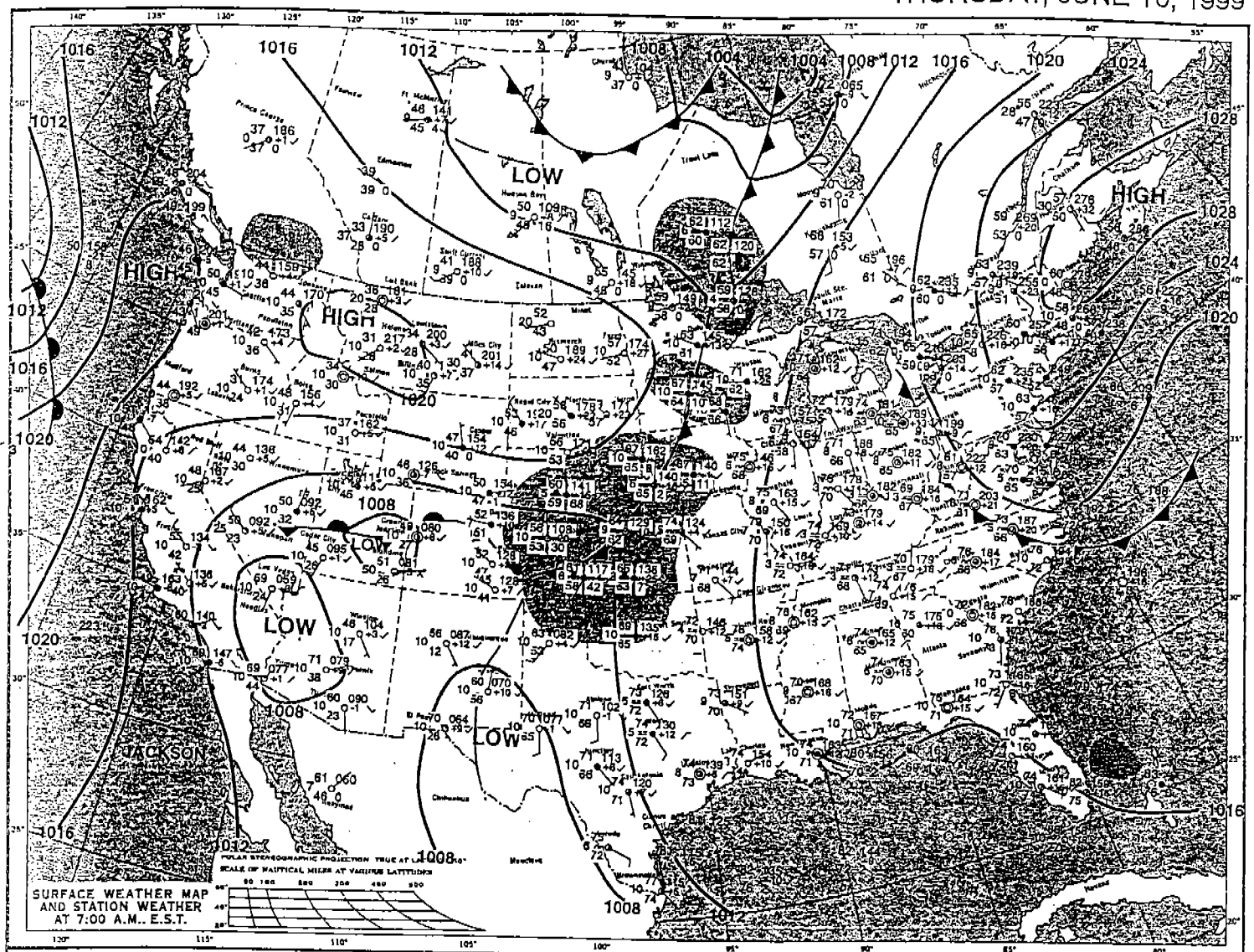
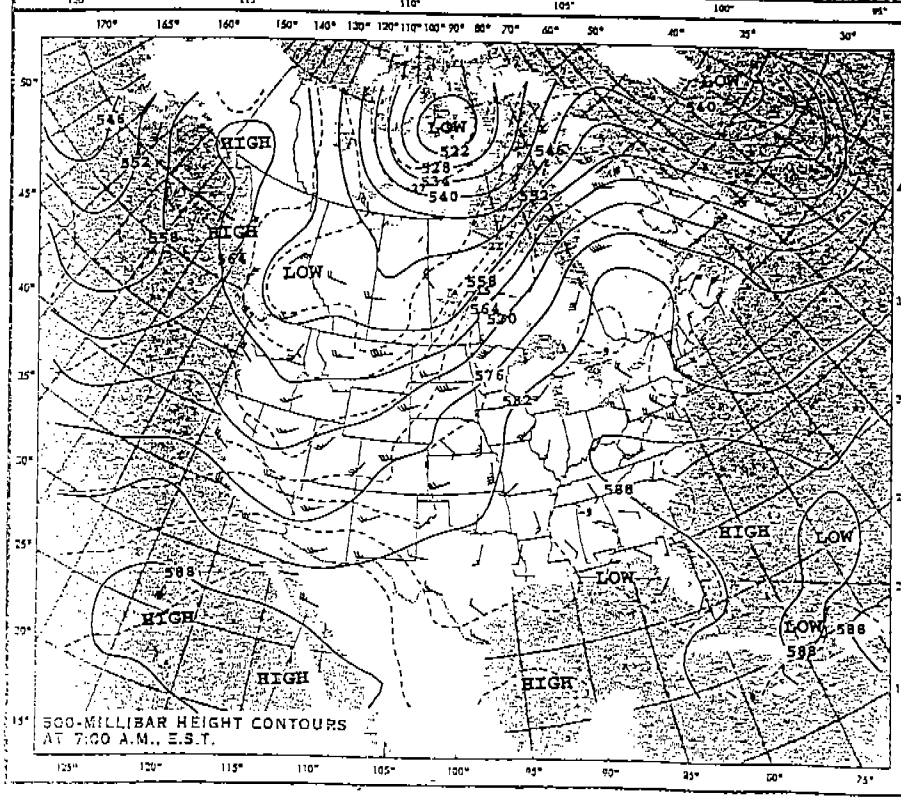
Backward Trajectories Ending- 21 UTC 10 JUN 99



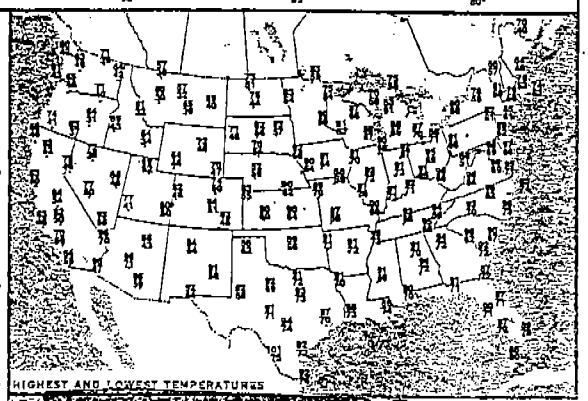
THURSDAY, JUNE 10, 1999



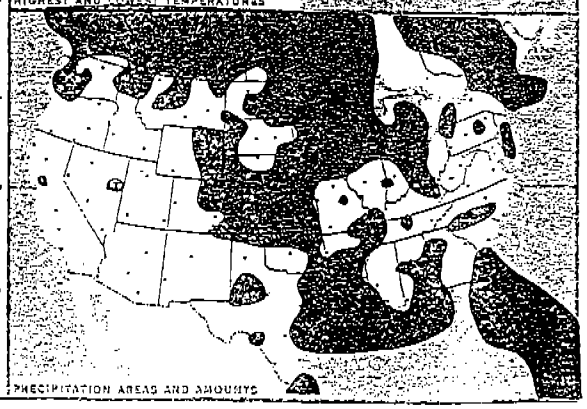
SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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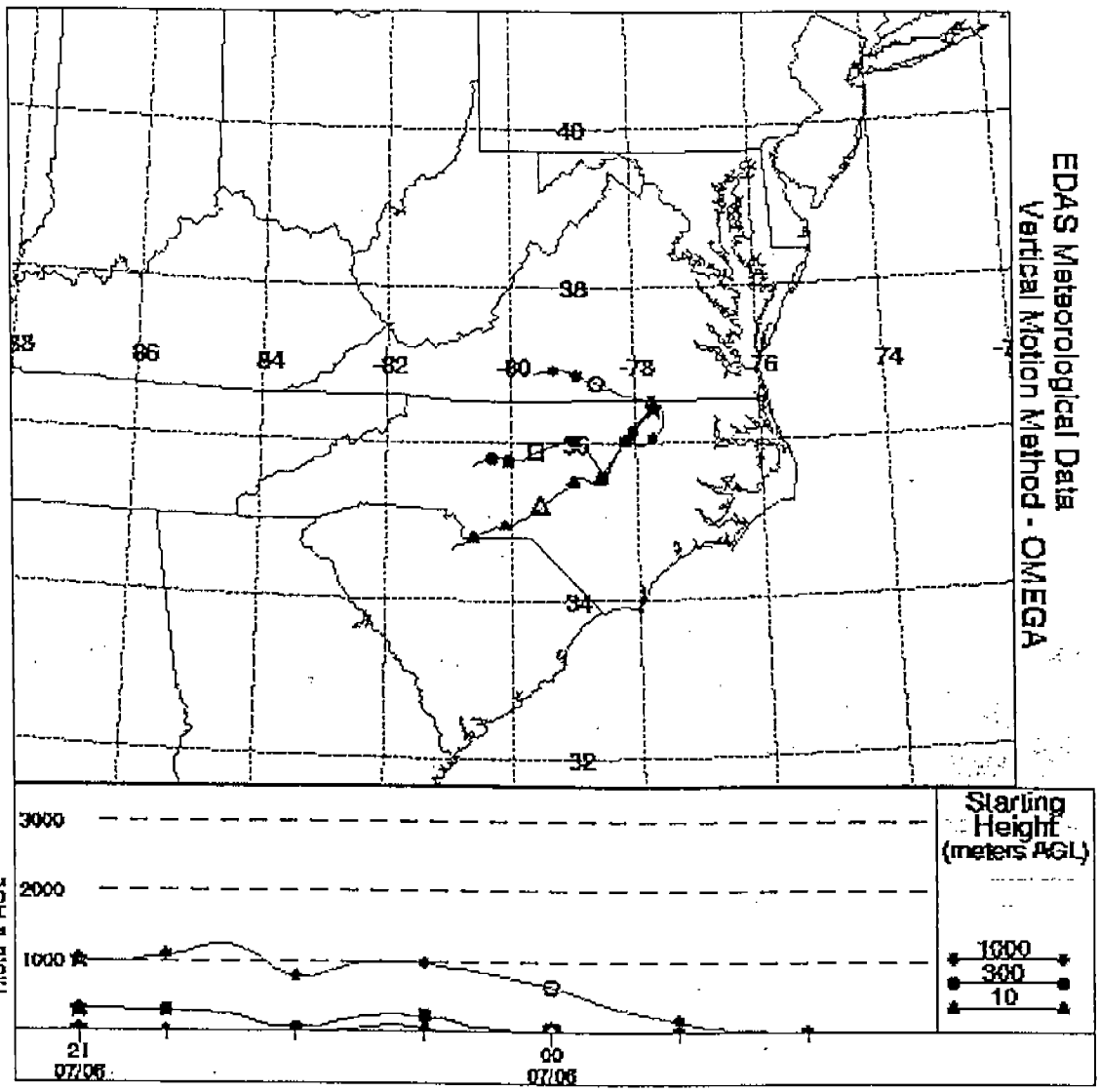
Backward Trajectories Ending- 21 UTC 06 JUL 99

Source Location ★ at 36.43 N 77.72 W

EDAS Meteorological Data
Vertical Motion Method - OMEGA



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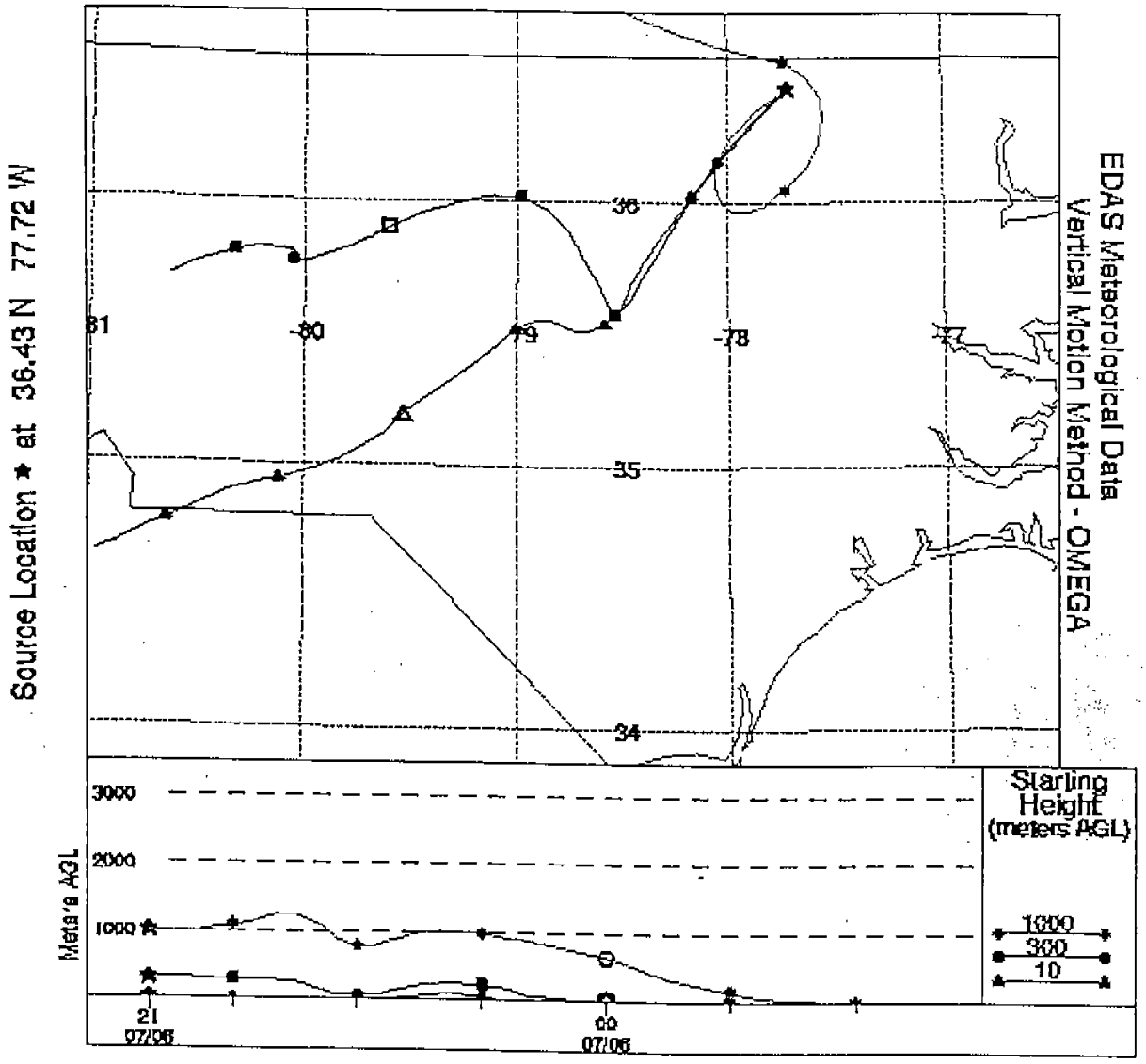
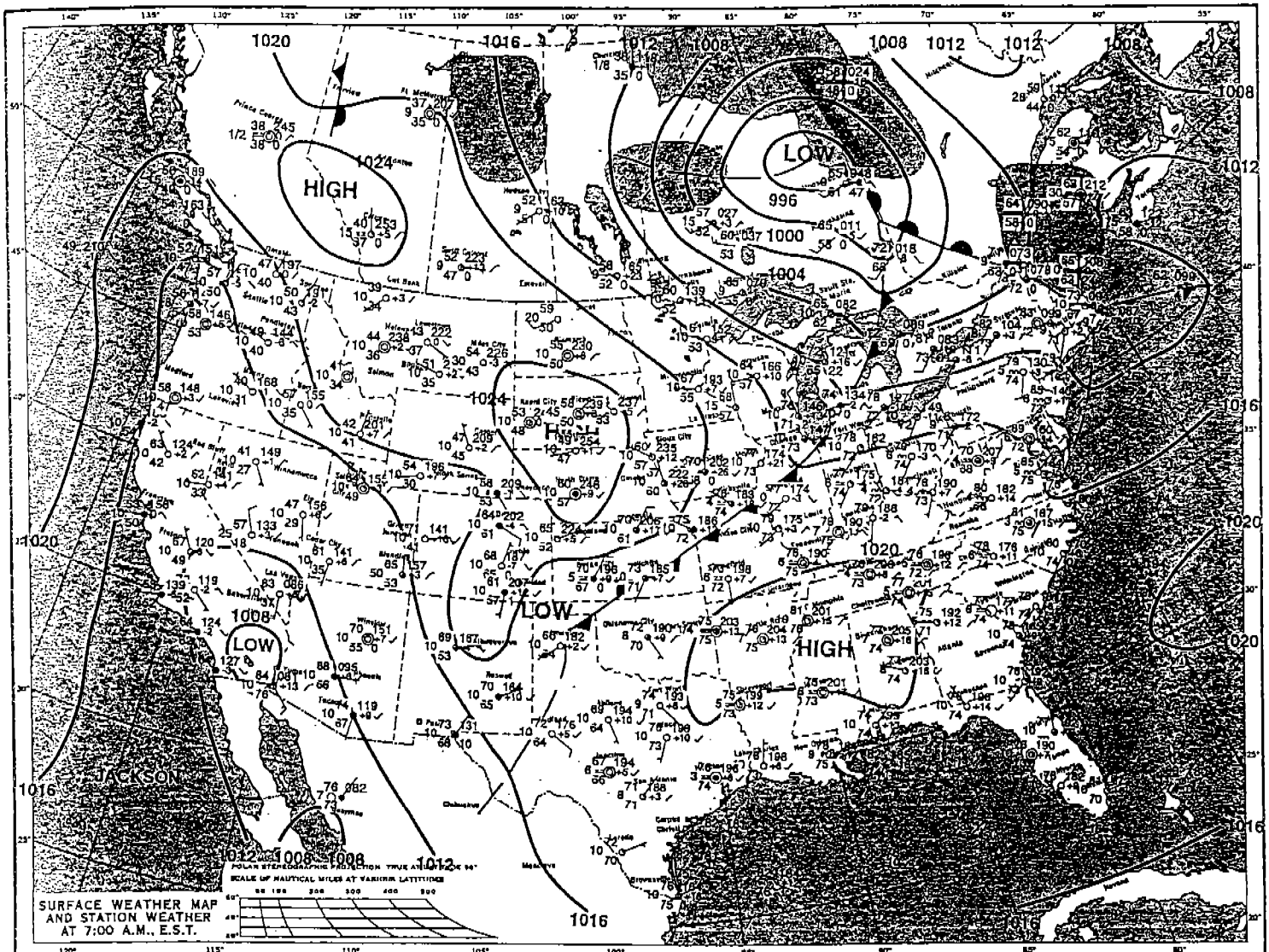
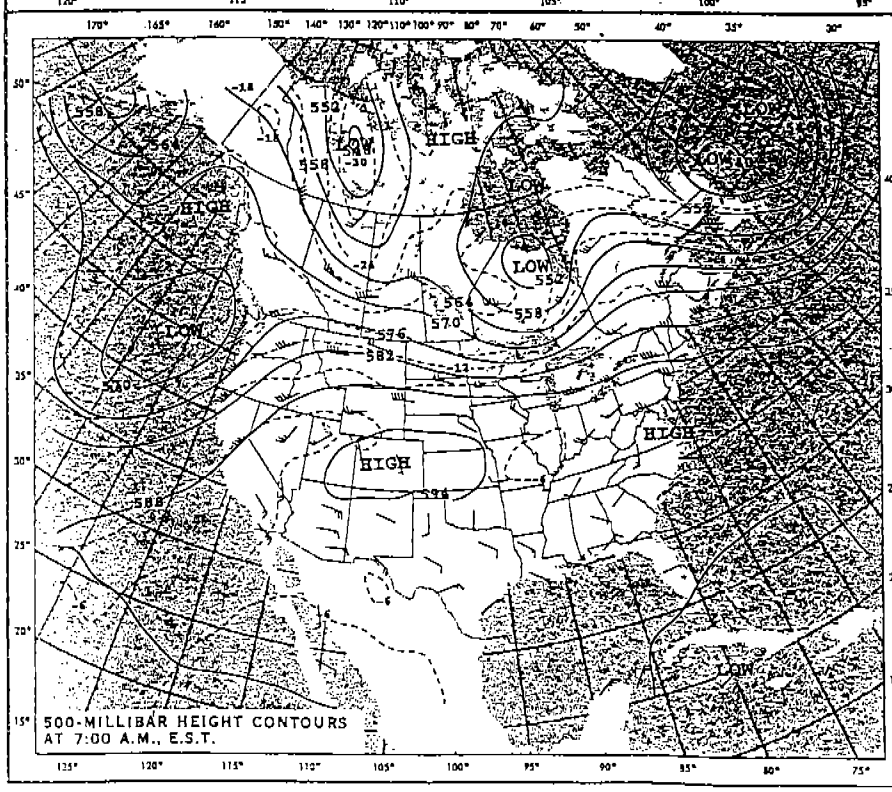
Backward Trajectories Ending- 21 UTC 06 JUL 99



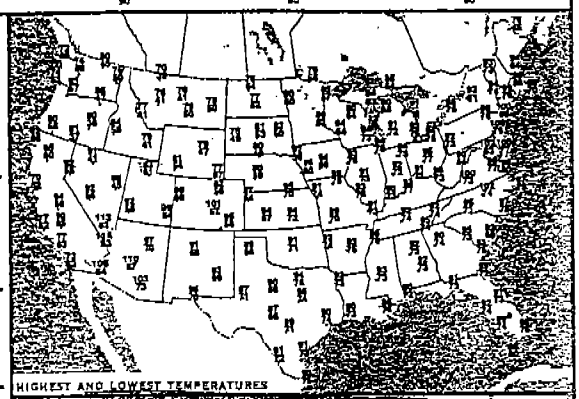
TUESDAY, JULY 6, 1999



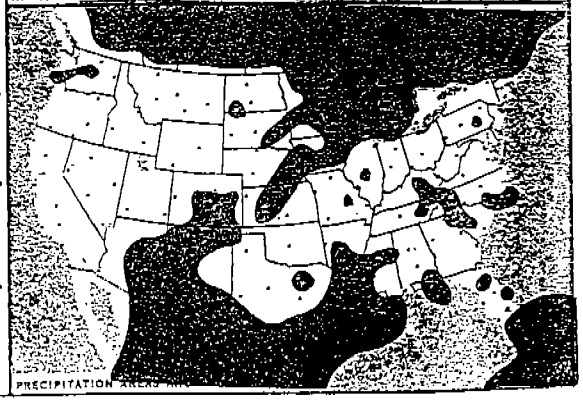
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS

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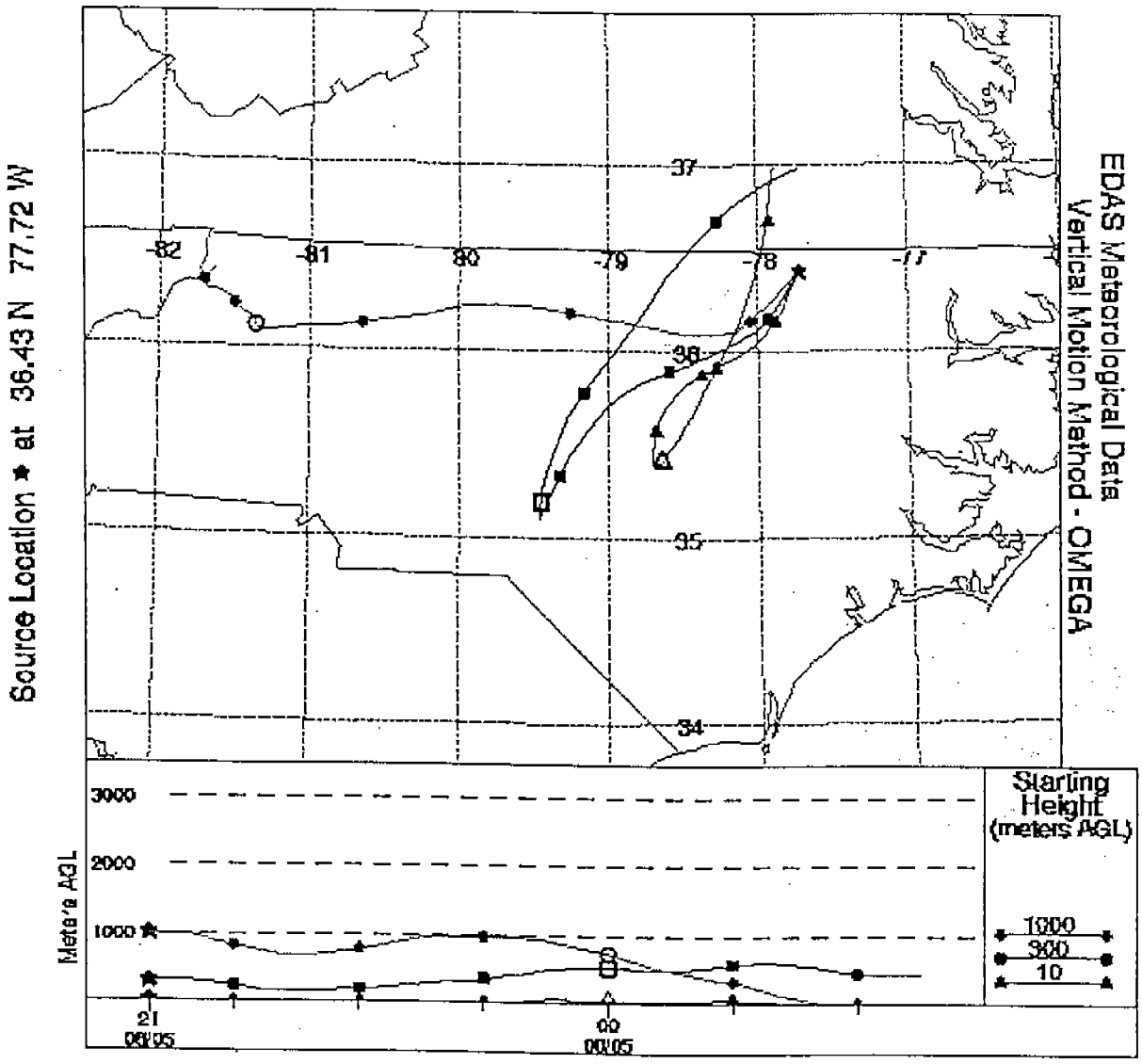
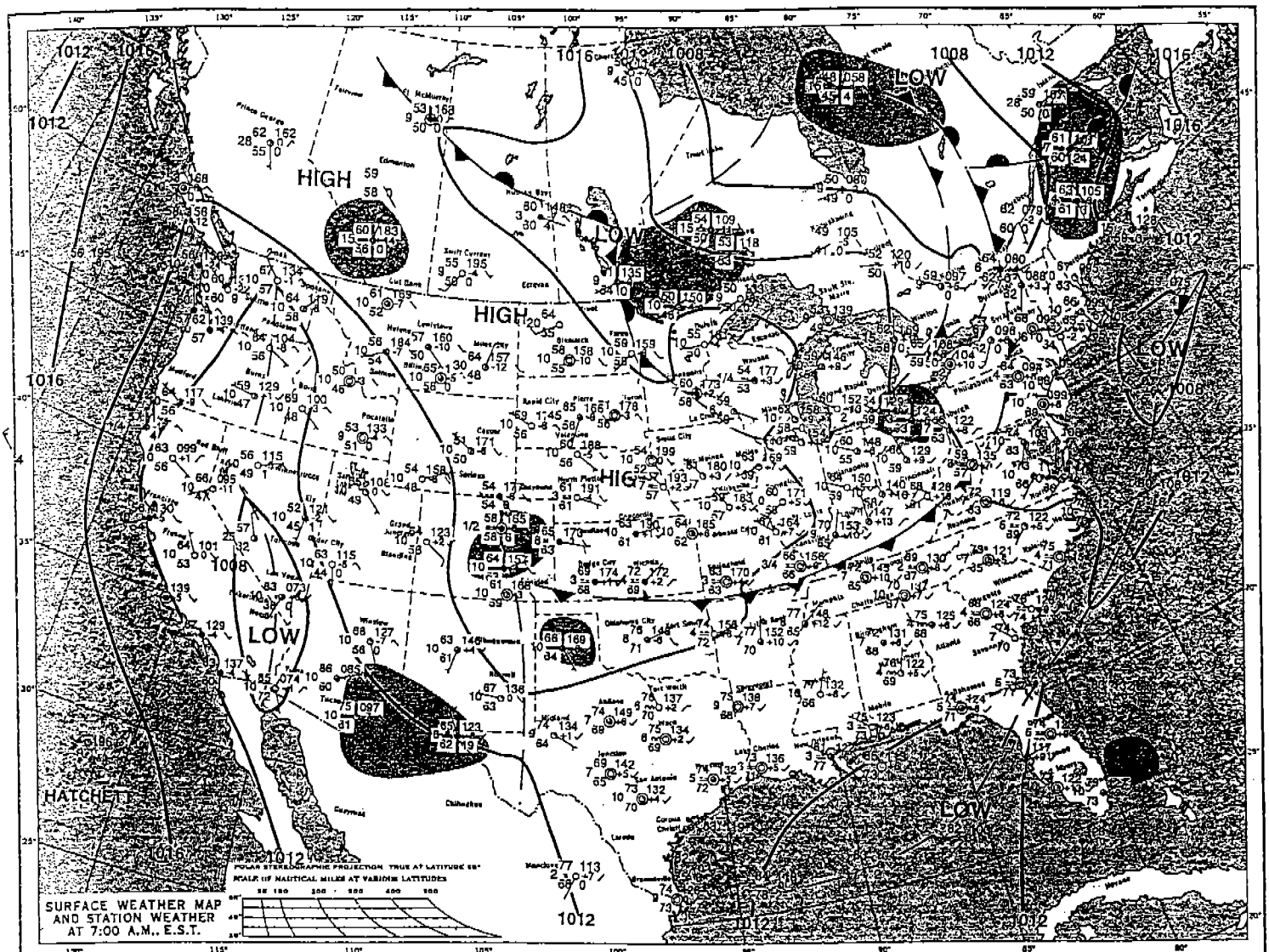
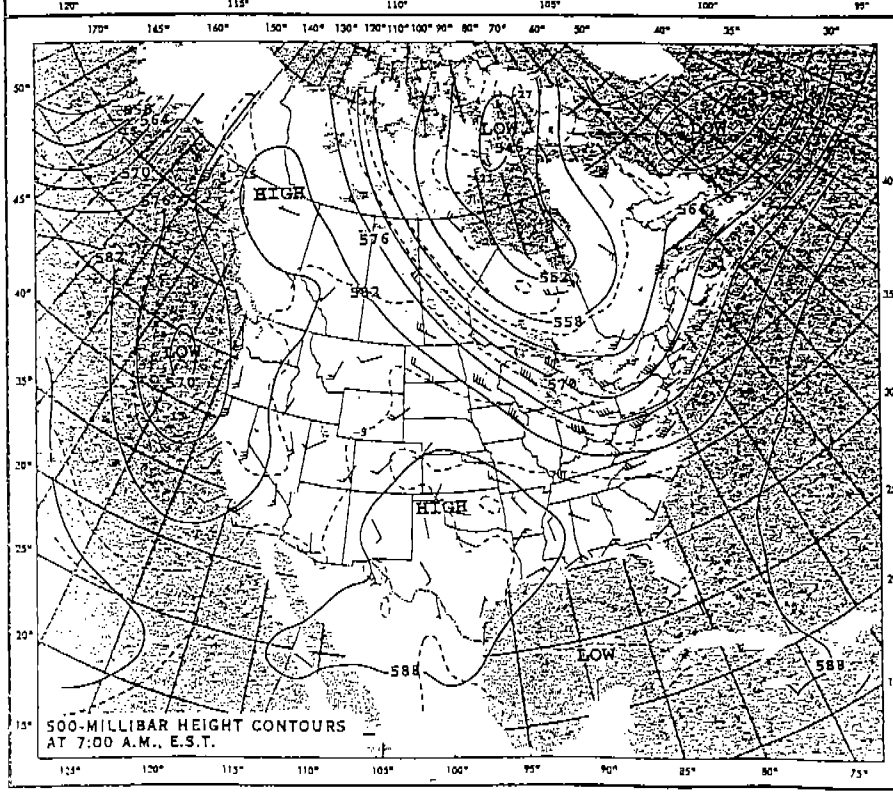
Backward Trajectories Ending- 21 UTC 05 AUG 99



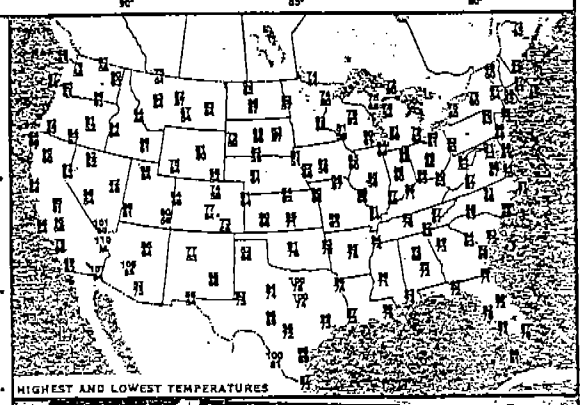
THURSDAY, AUGUST 5, 1999



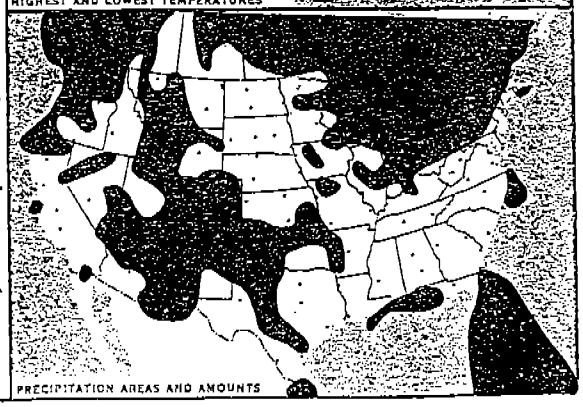
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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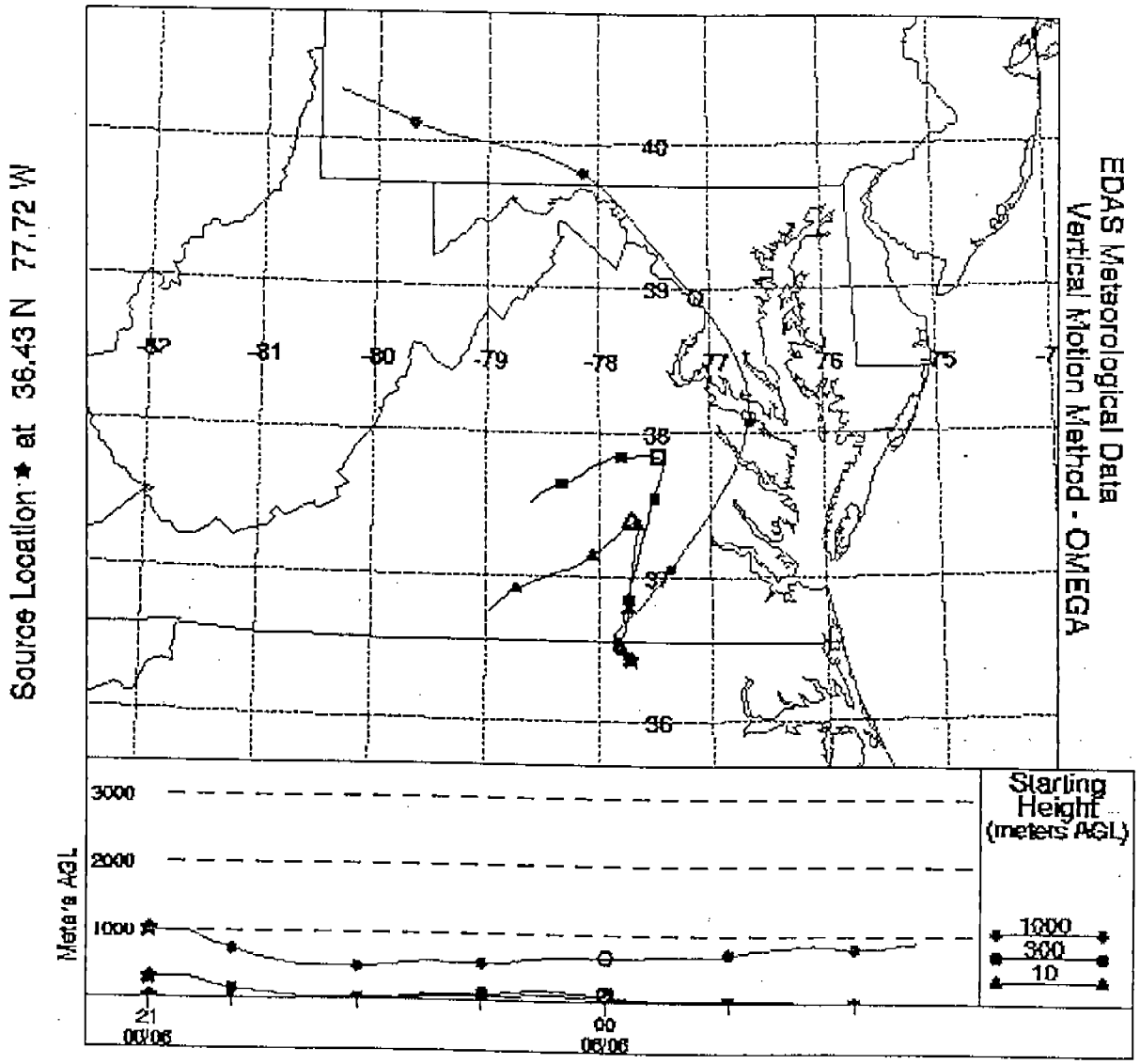
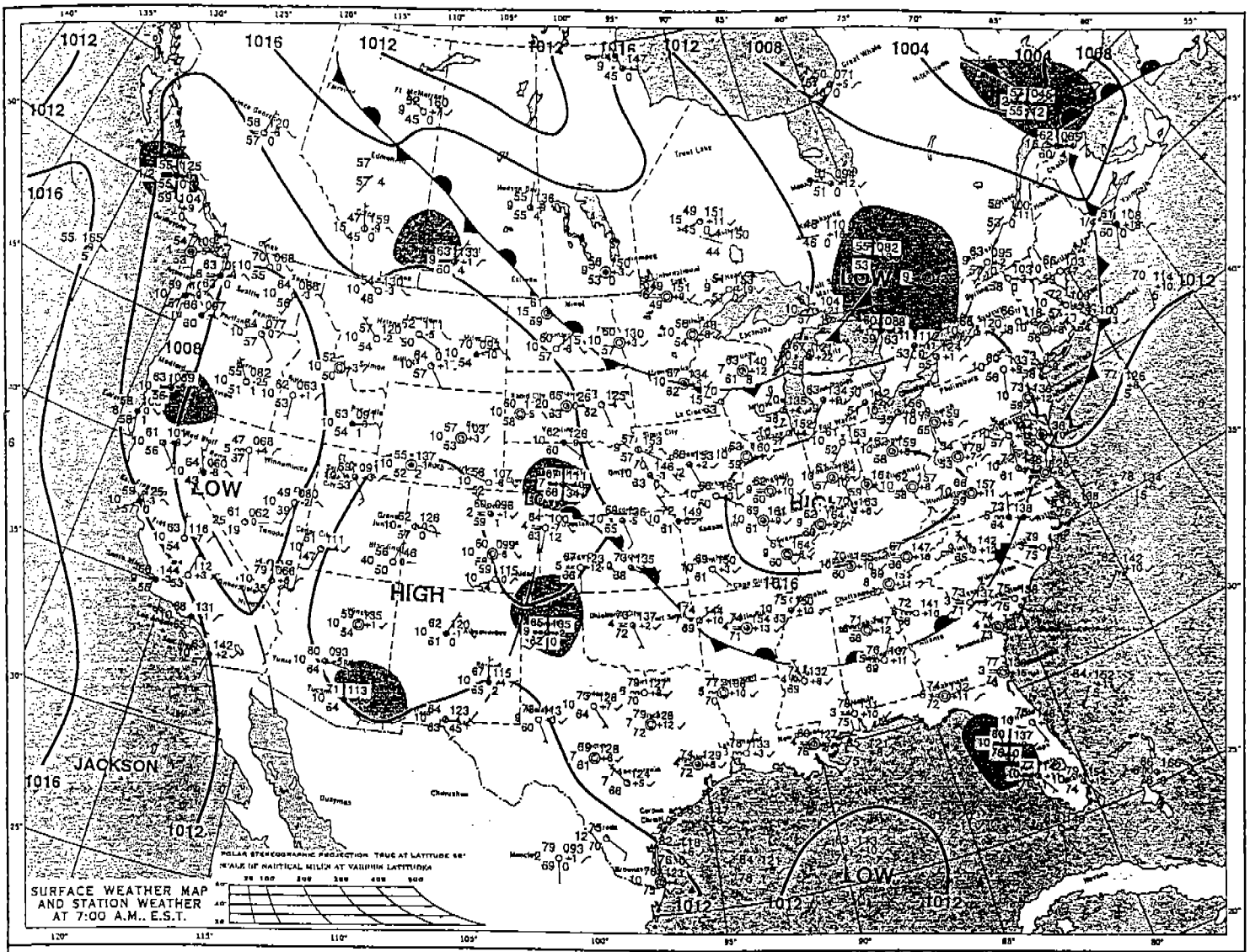
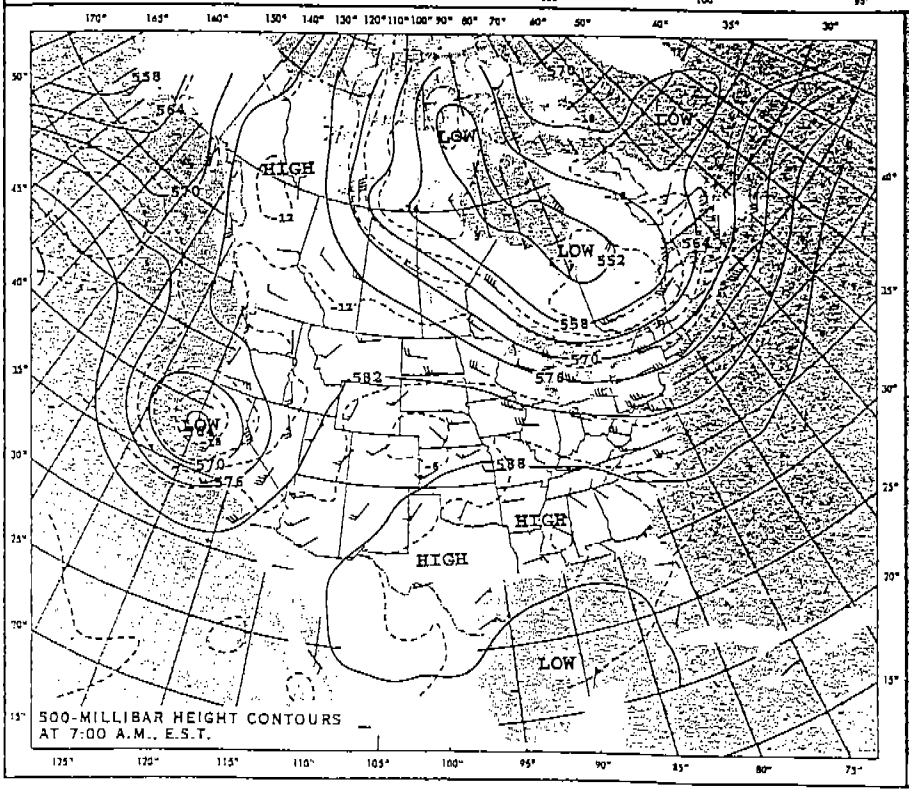
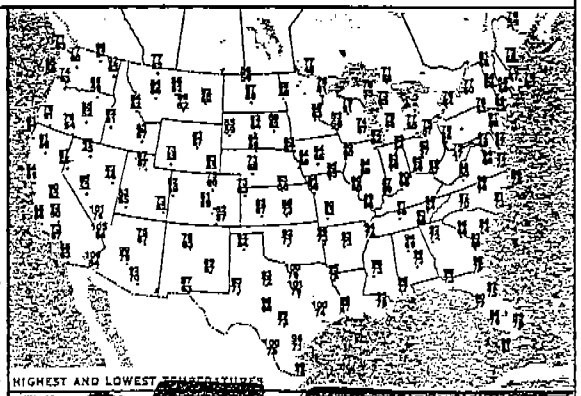
Backward Trajectories Ending- 21 UTC 06 AUG 99

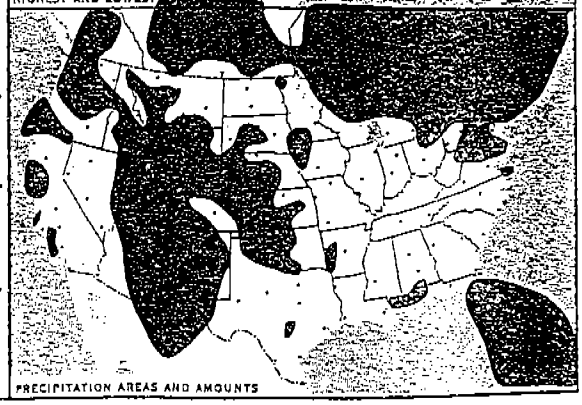


FRIDAY, AUGUST 6, 1999









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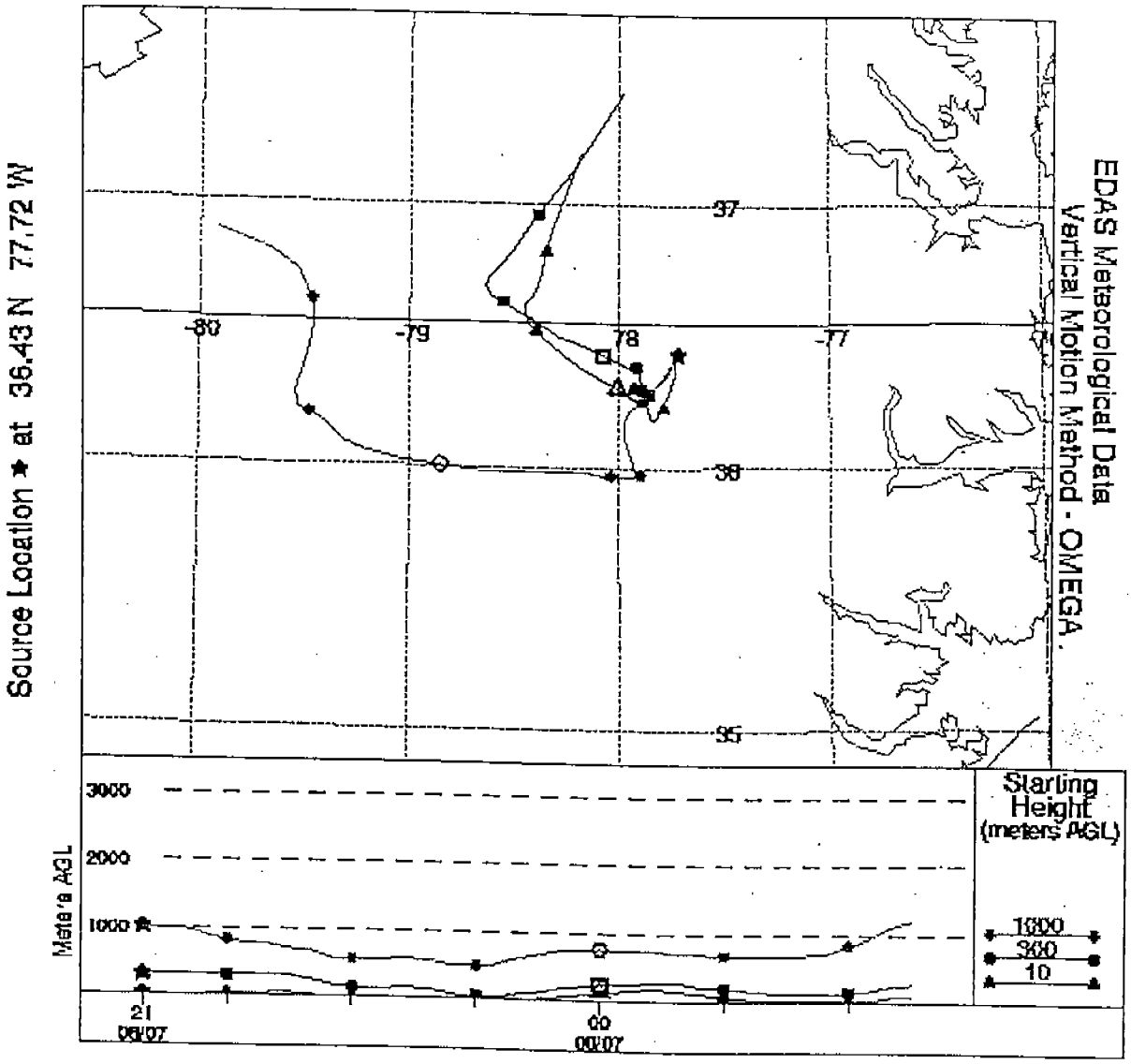
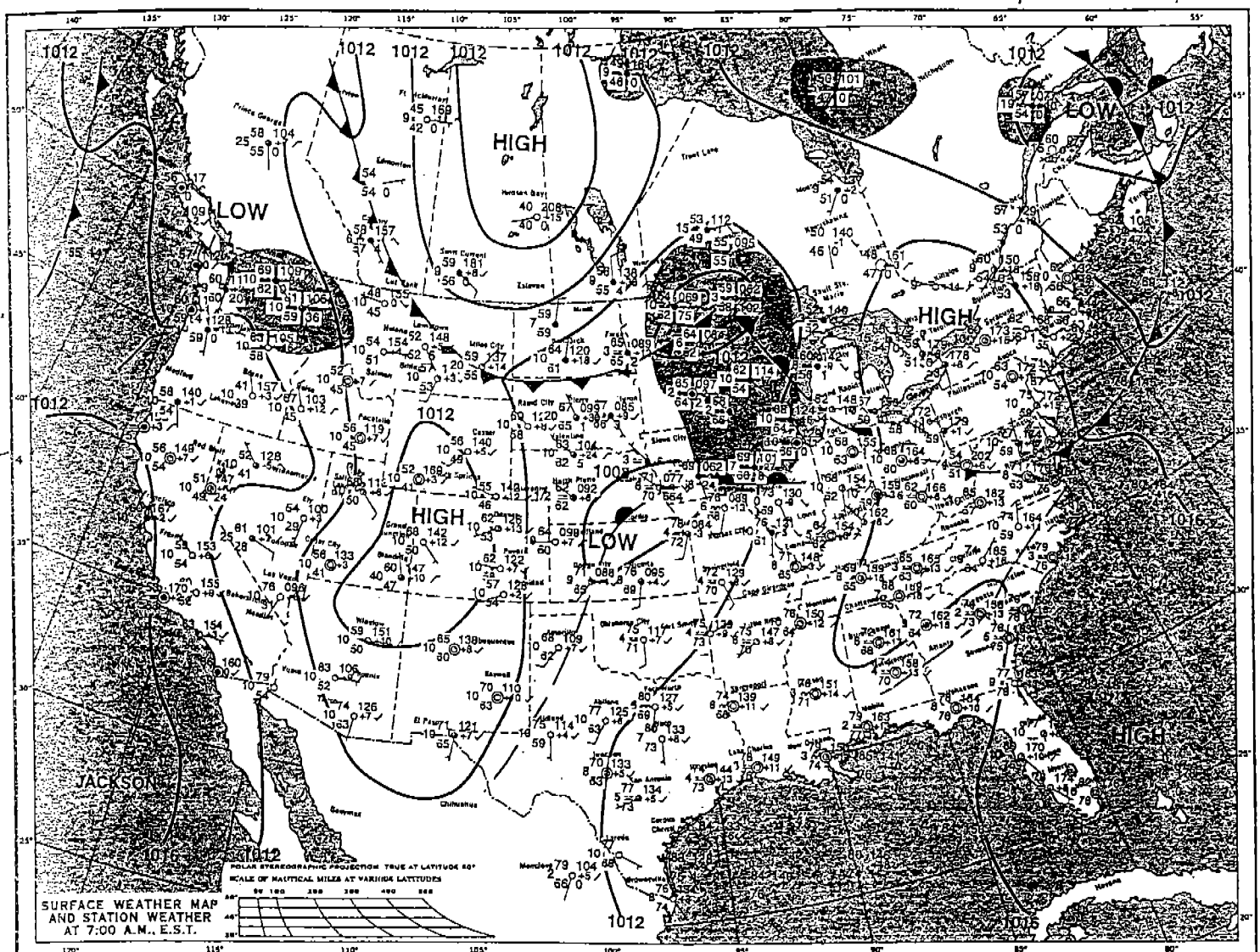
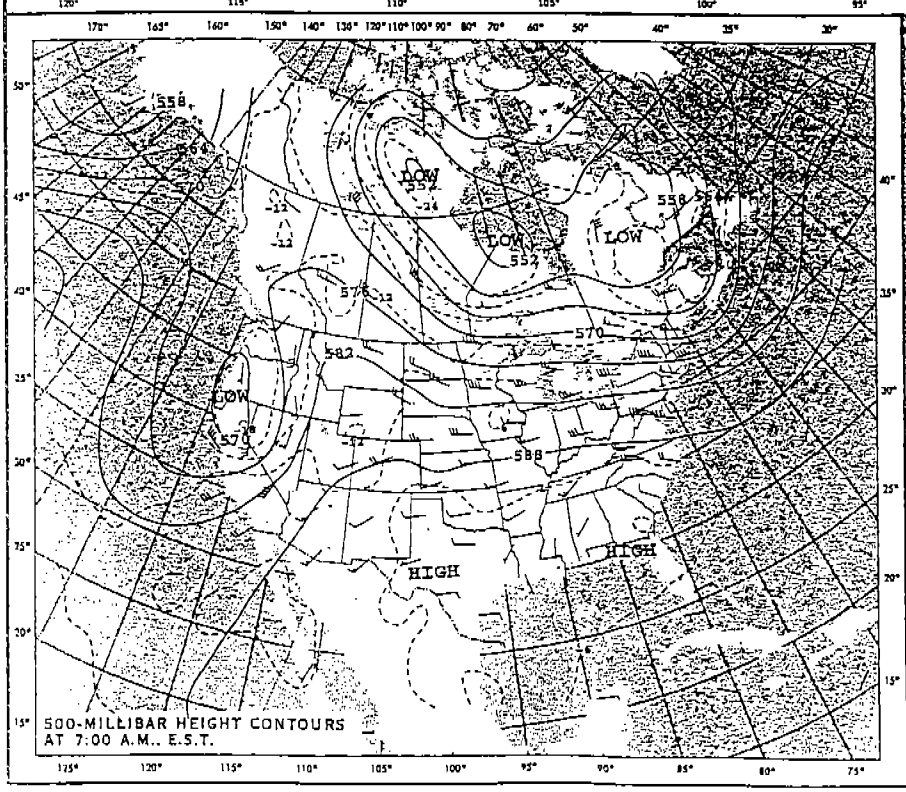
Backward Trajectories Ending 21 UTC 07 AUG 99



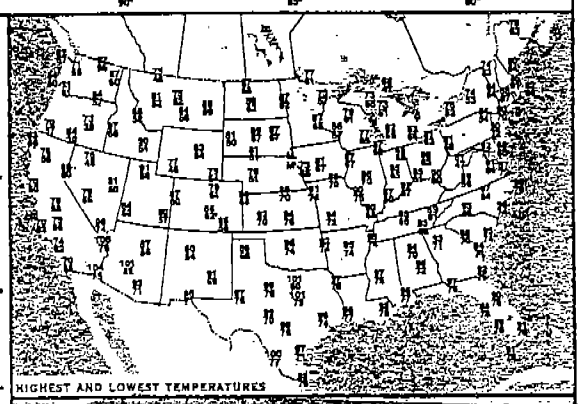
SATURDAY, AUGUST 7, 1999



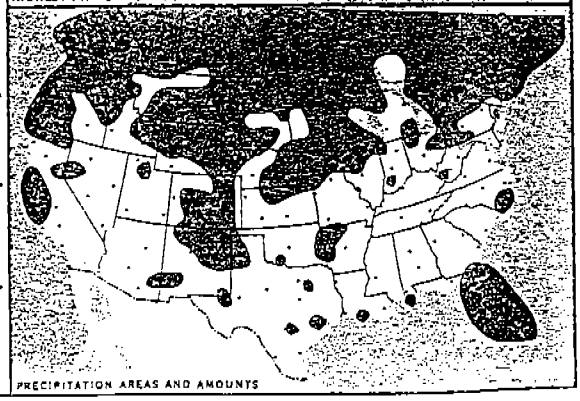
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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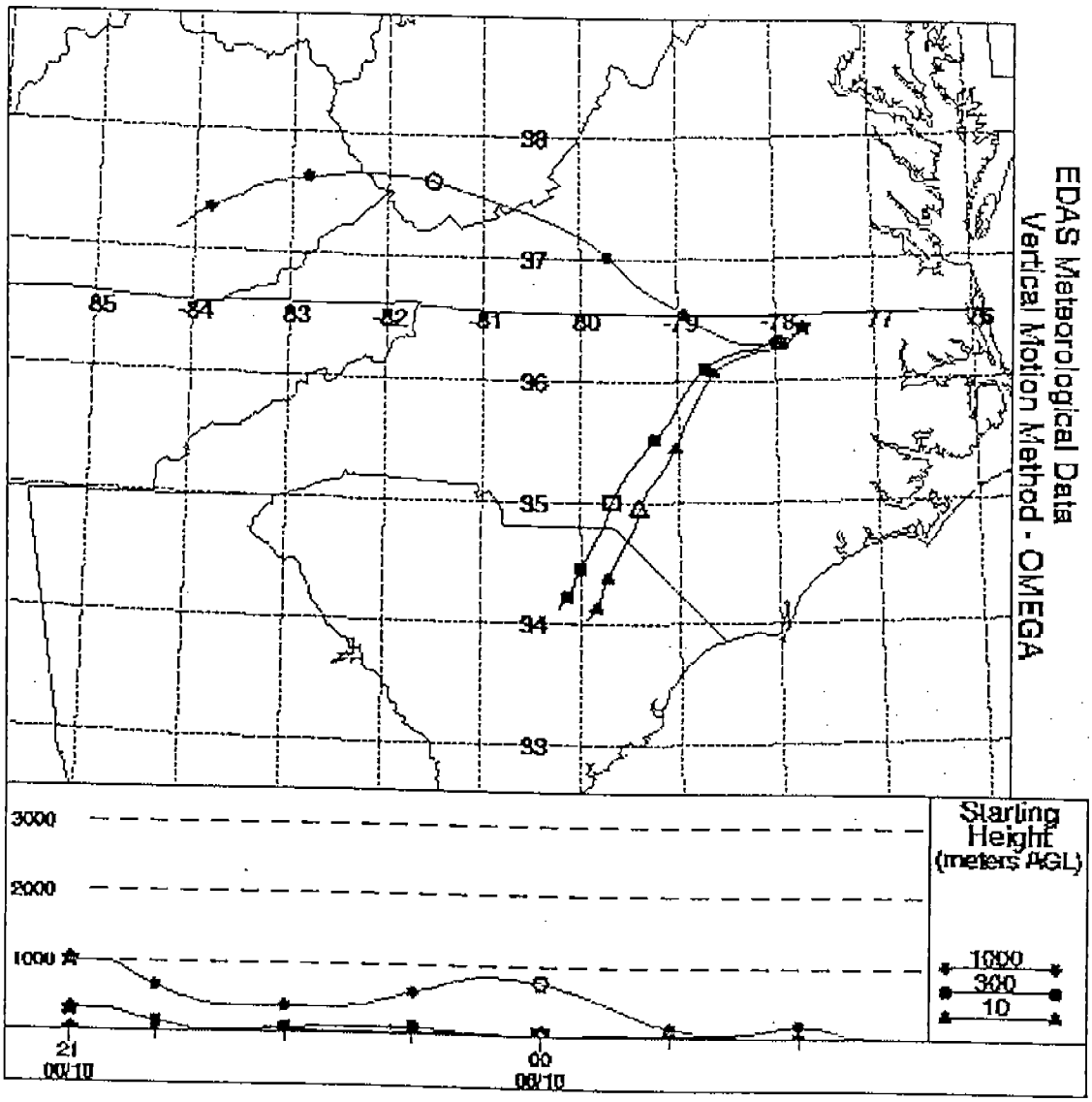
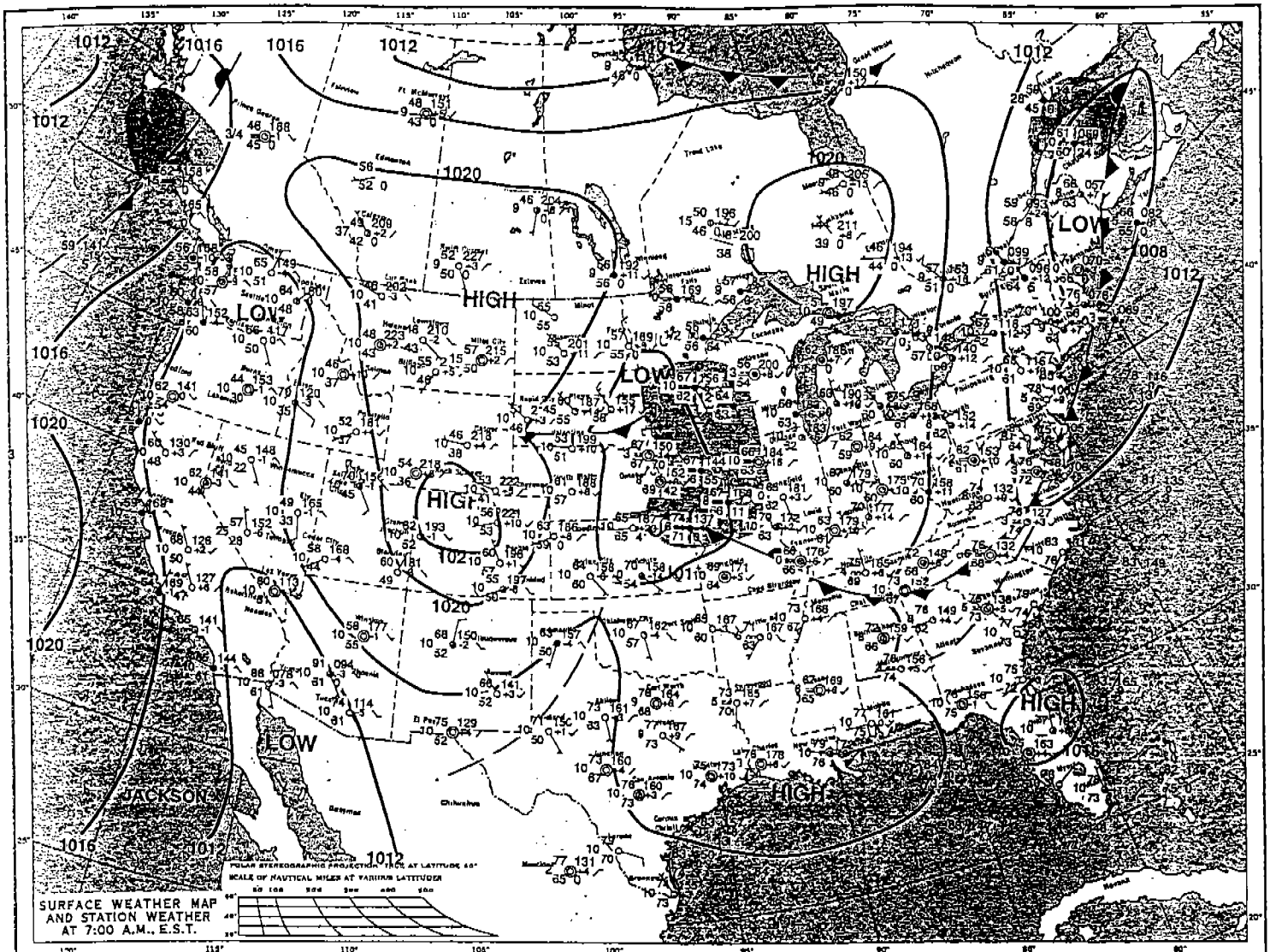
NOAA AIR RESOURCES LABORATORY

Backward Trajectories Ending- 21 UTC 18 AUG 99

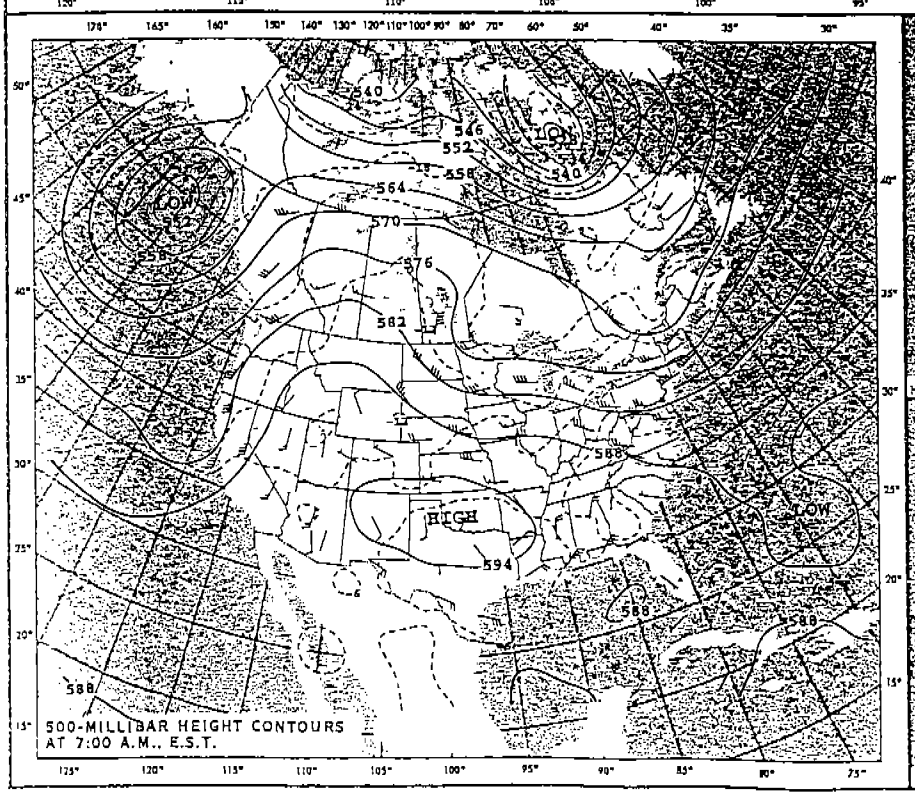
Source Location ★ at 36.43 N 77.72 W



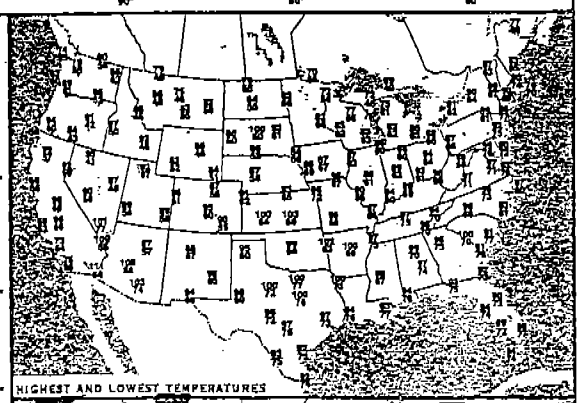
WEDNESDAY, AUGUST 18, 1999



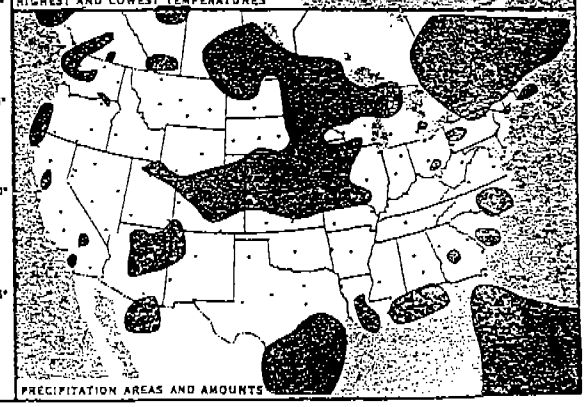
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

Ozone Exceedence Day Back Trajectories

Monitor Site:	Kenansville
Monitor ID:	370610002
Latitude:	34.95N
Longitude:	-77.96W

Back Trajectory Model:	HYSPLIT4
Archived Meteorological Dataset:	EDAS
Vertical Motion Scheme:	Model Vertical Velocity
Back Trajectory Duration:	36 Hours
Trajectory End Time:	20 UTC
Trajectory Heights:	1000m
	300m
	10m

Total 1997 8-Hour Ozone Exceedences:
1

1997 Ozone Exceedence Dates:
May –
June –
July – 13
August –
September –

Total 1998 8-Hour Ozone Exceedences:
12

1998 Ozone Exceedence Dates:
May – 19 & 20
June – 3, 18, 20, 22, 23, 26, & 27
July –
August – 22
September – 12 & 13

Total 1999 8-Hour Ozone Exceedences:
8

1999 Ozone Exceedence Dates:
May – 29
June – 9
July – 20, 30, & 31
August – 1, 5, & 18
September –

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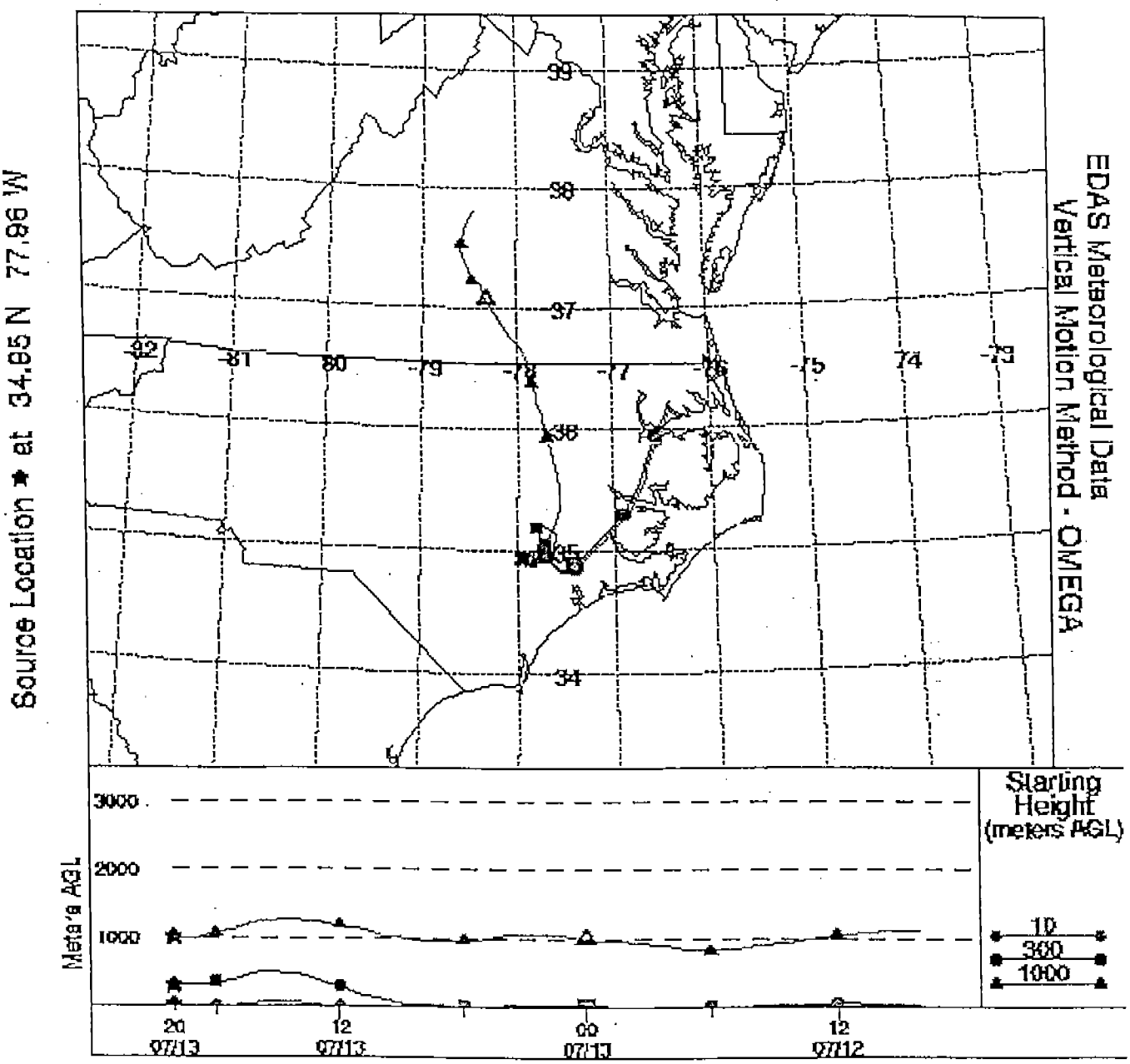
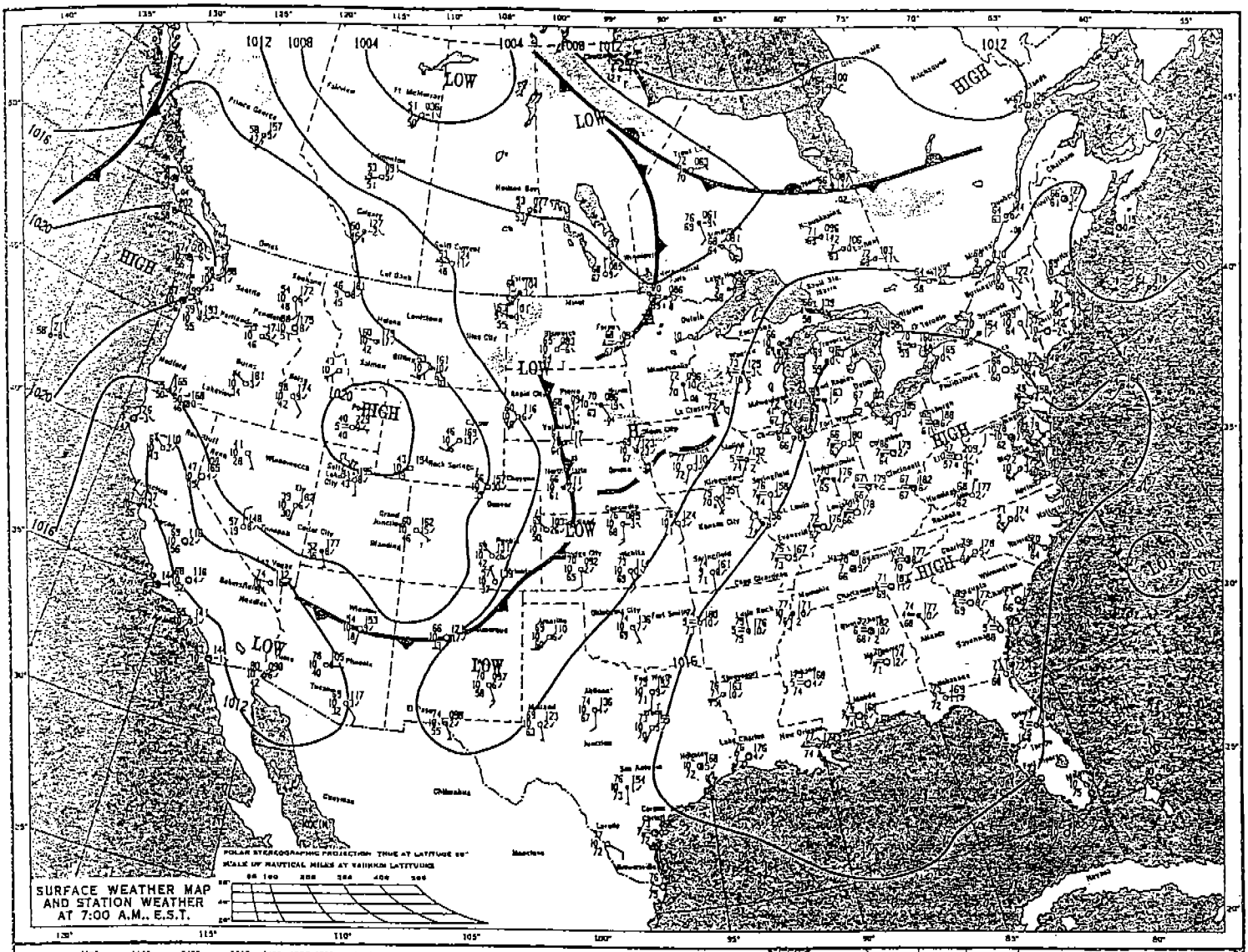
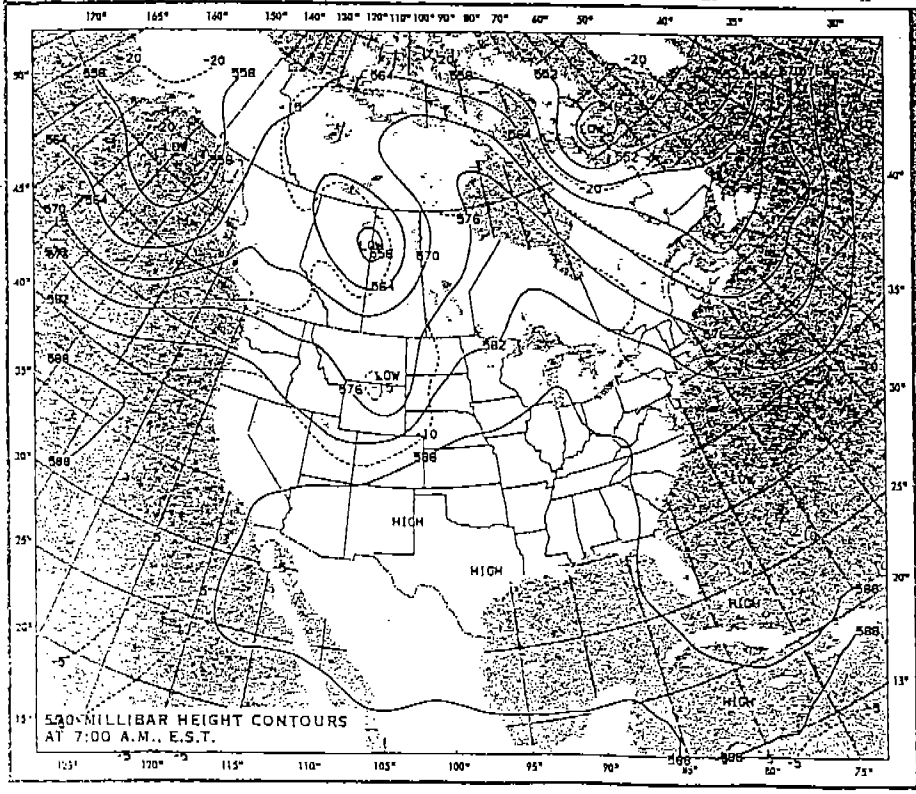
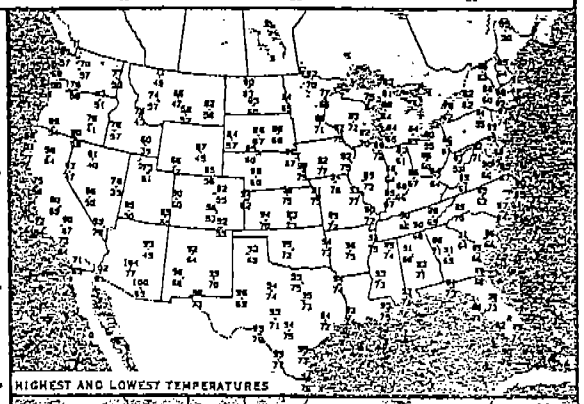
Backward Trajectories Ending- 20 UTC 13 JUL 97

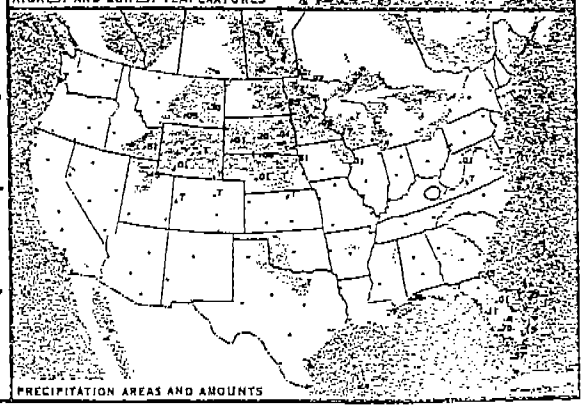


SUNDAY, JULY 13, 1997









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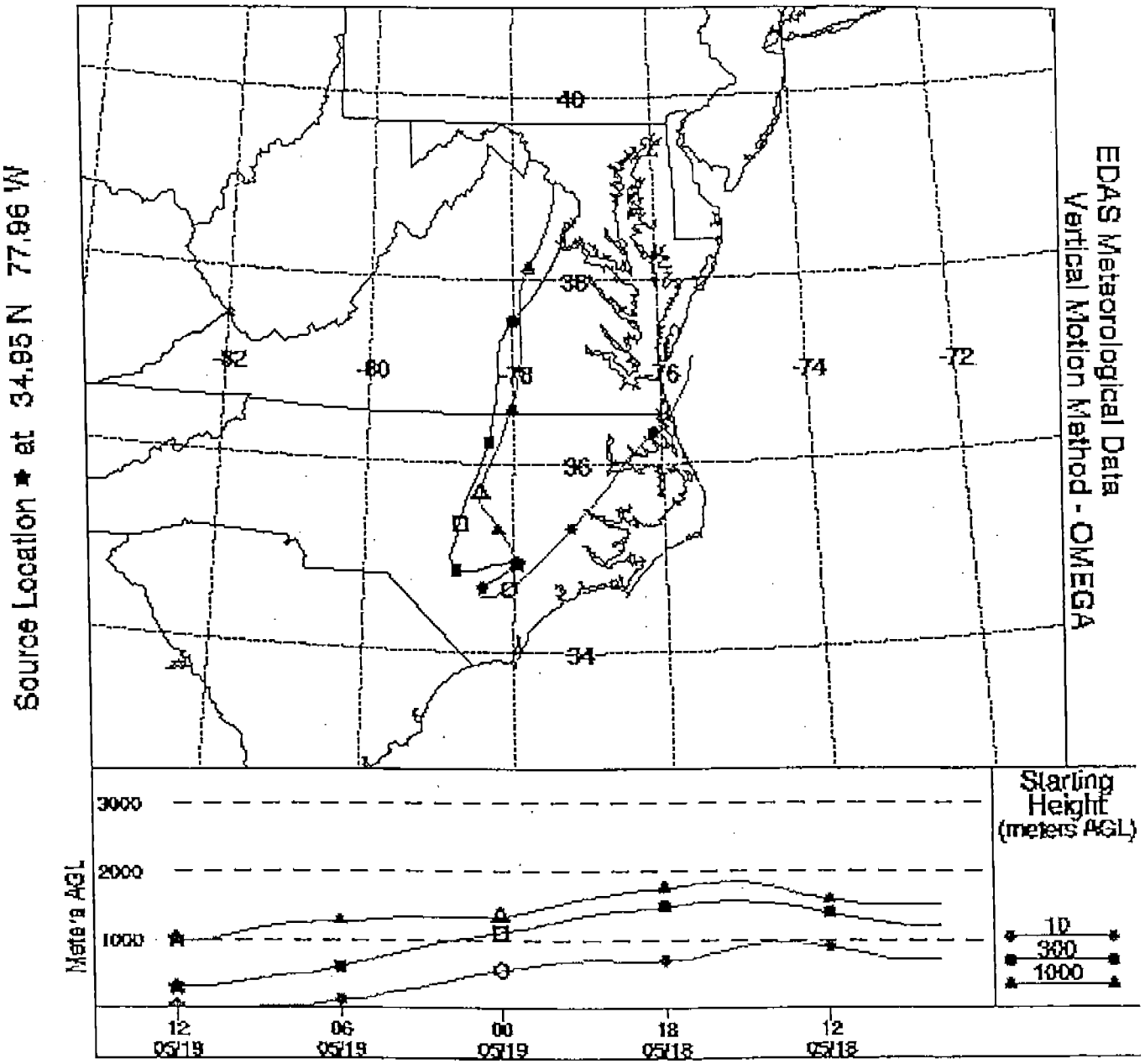
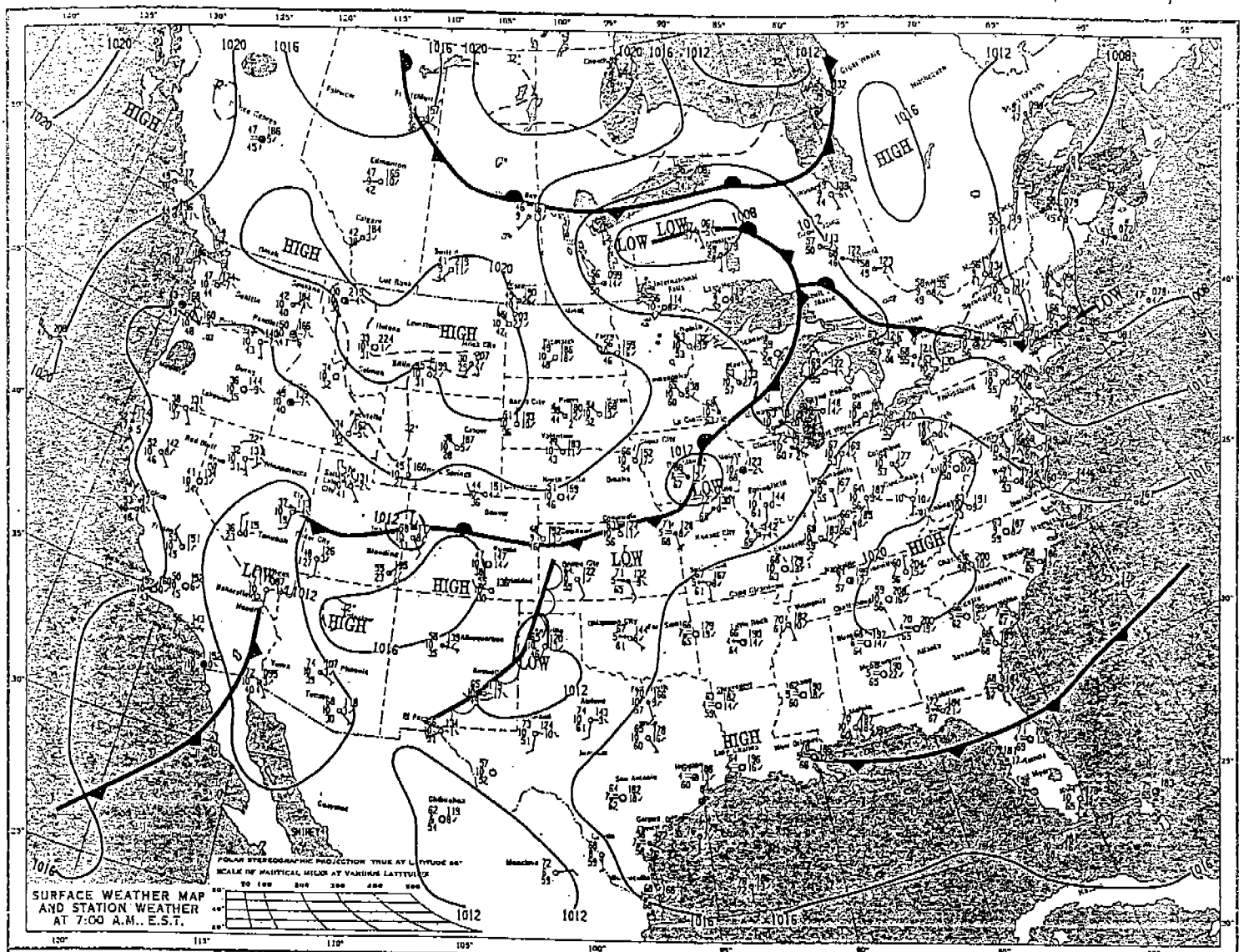
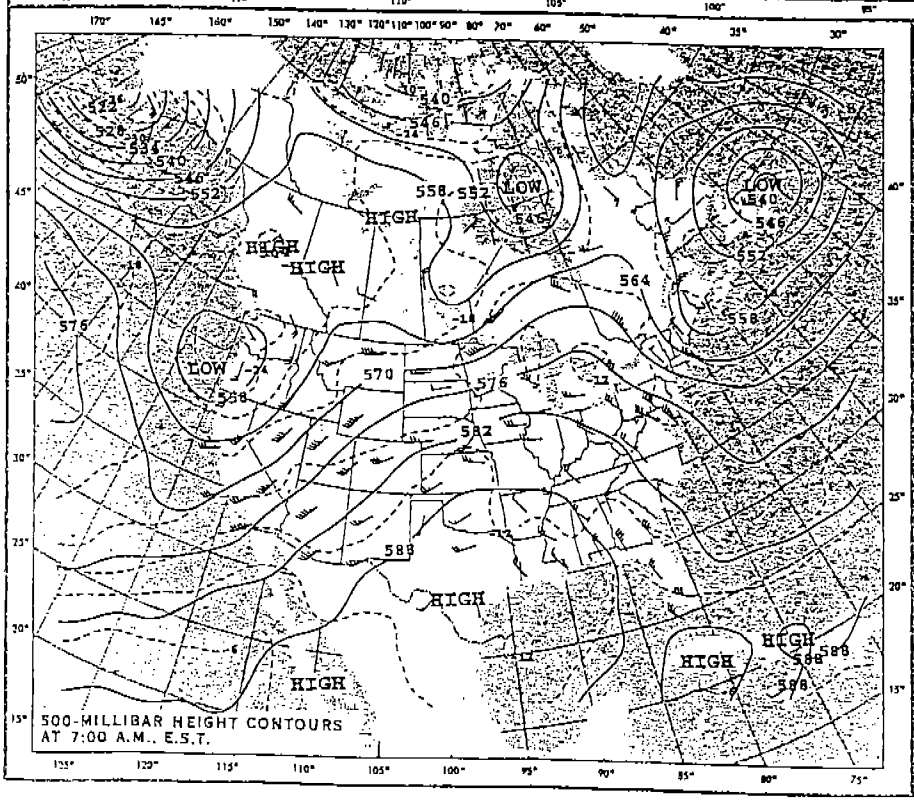
Backward Trajectories Ending 12 UTC 19 MAY 98



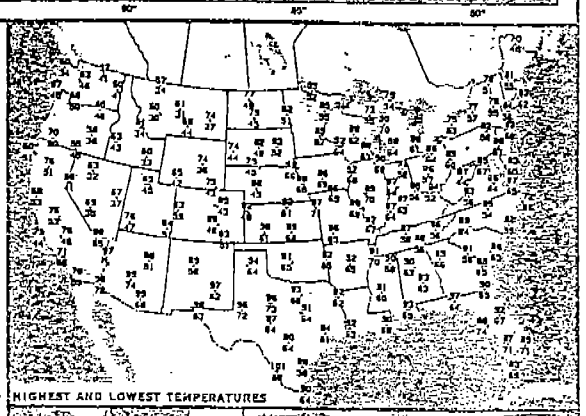
TUESDAY, MAY 19, 1998



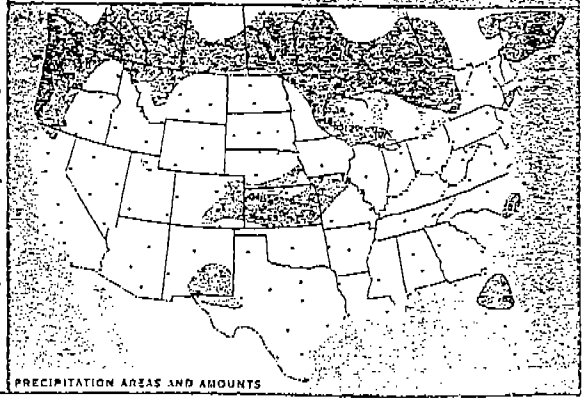
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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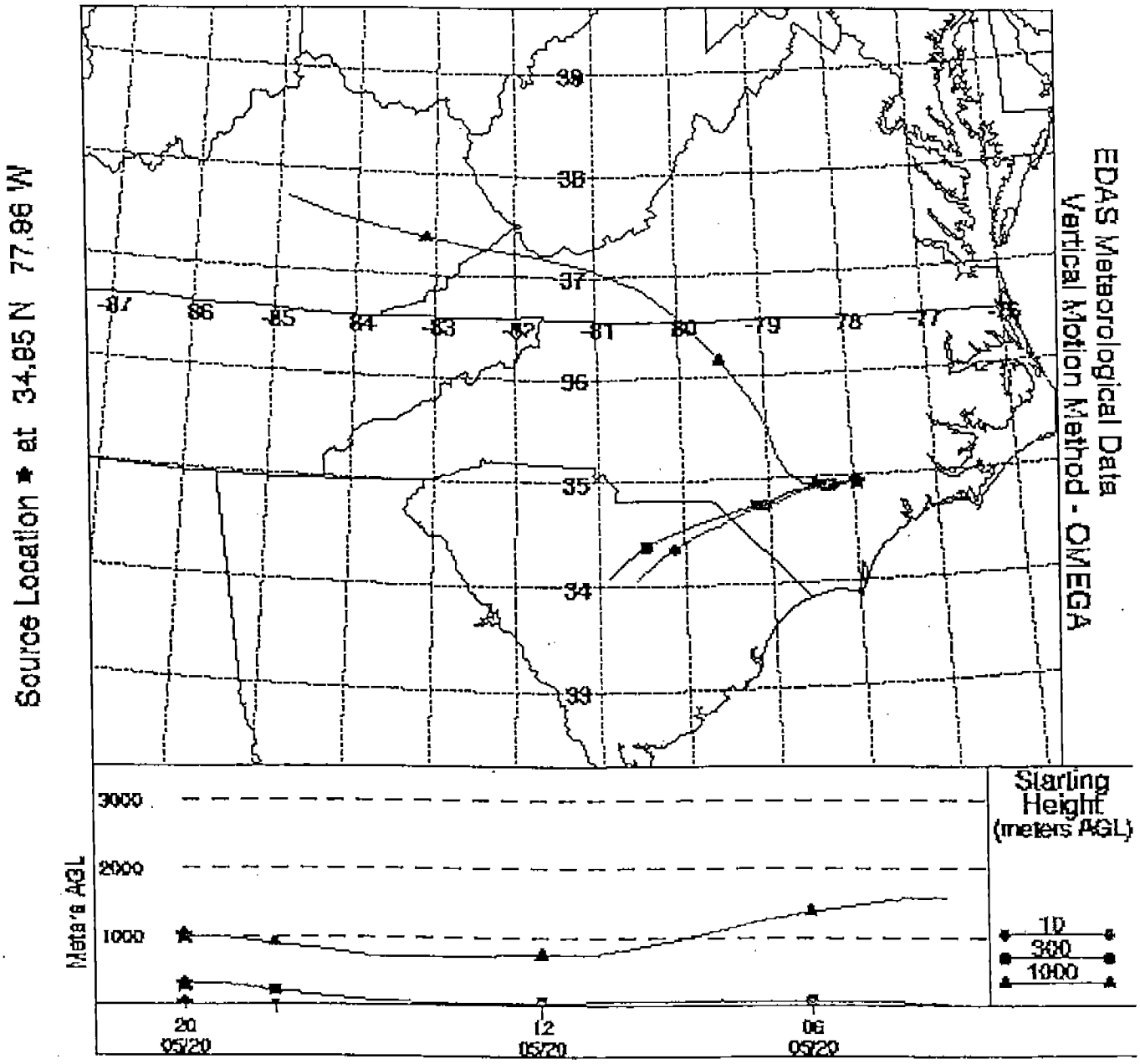
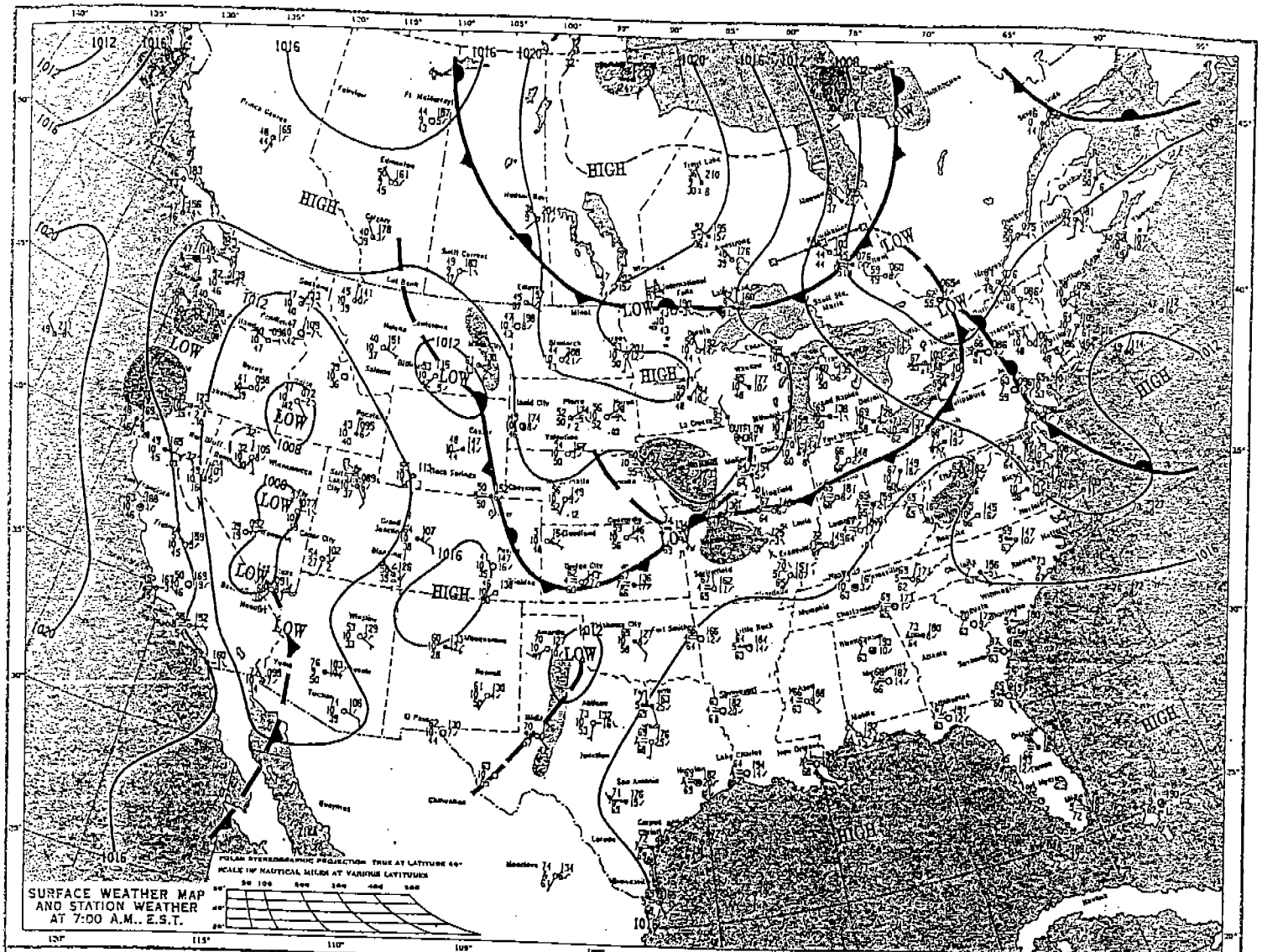
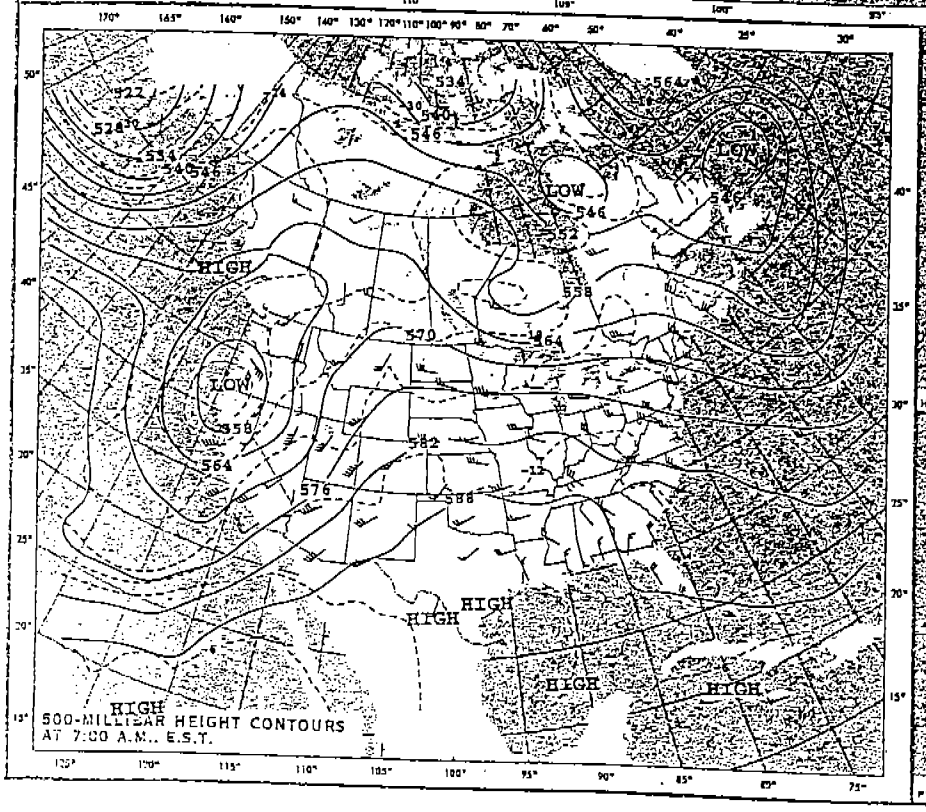
Backward Trajectories Ending 20 UTC 20 MAY 98

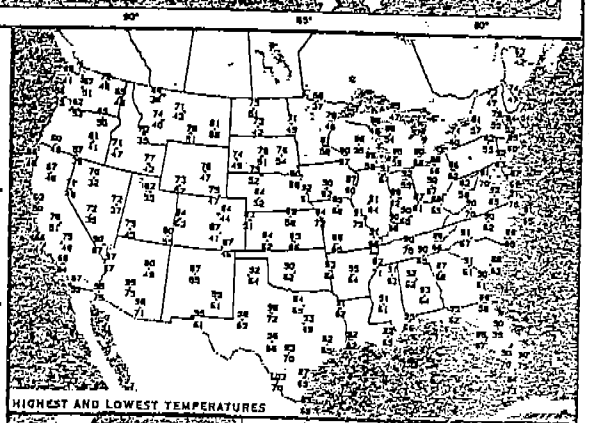




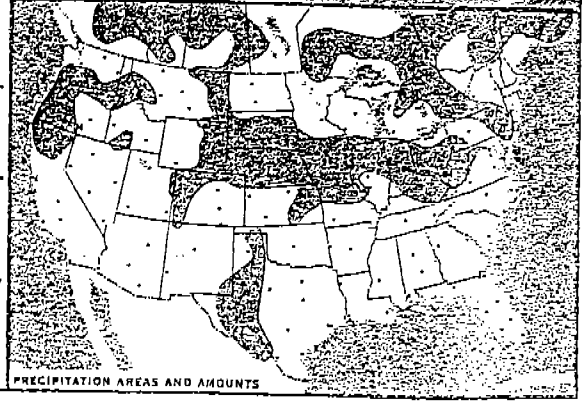
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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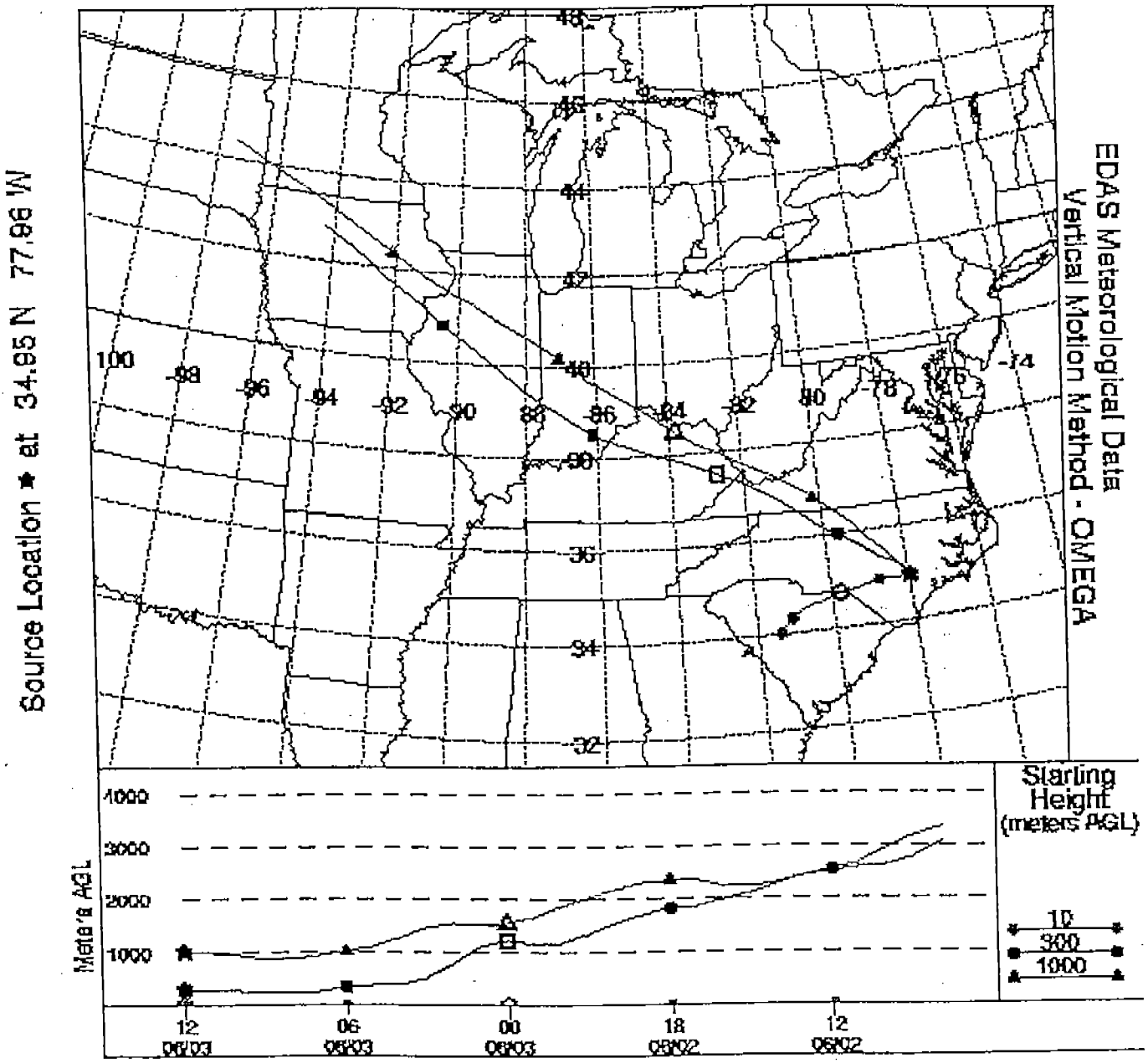
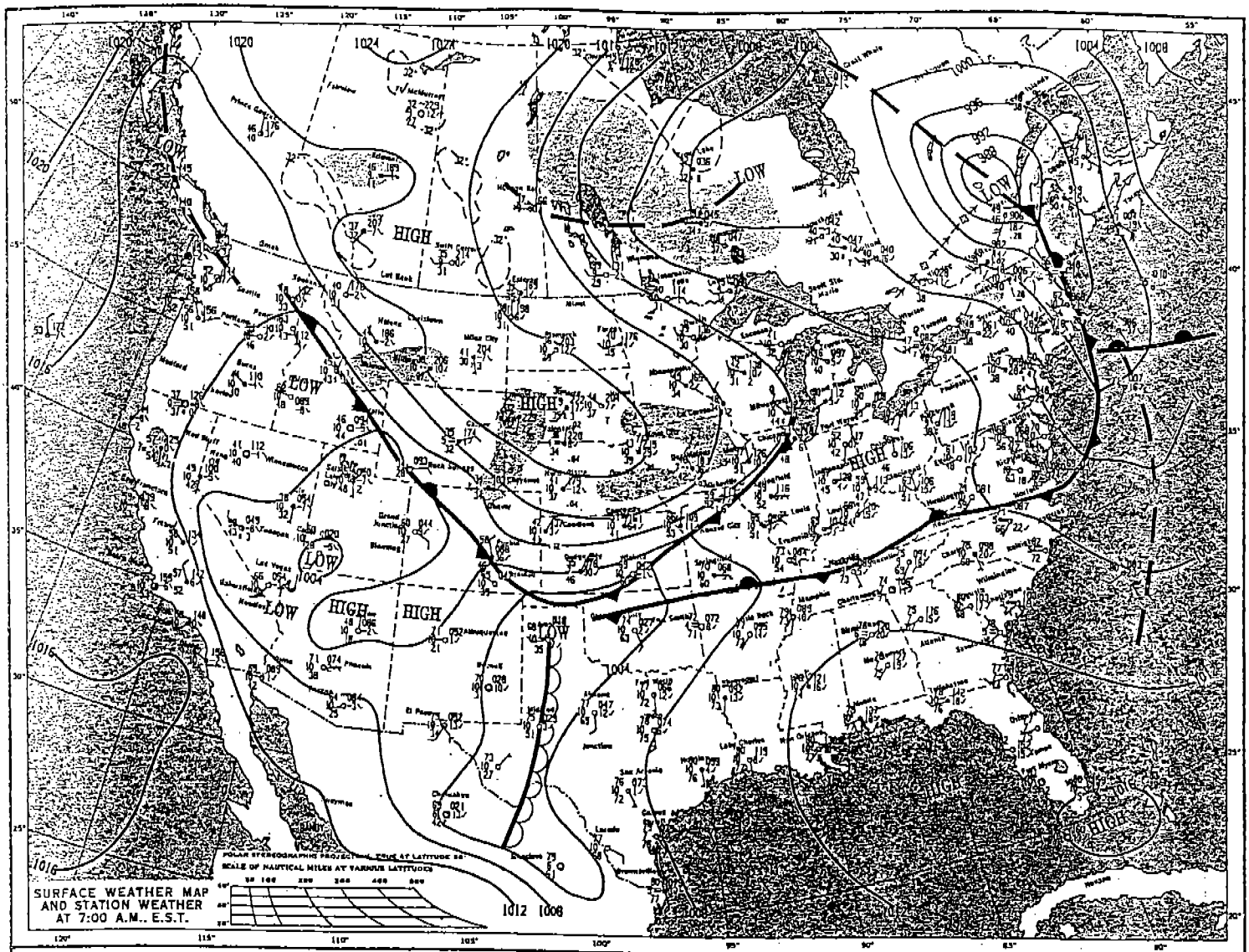
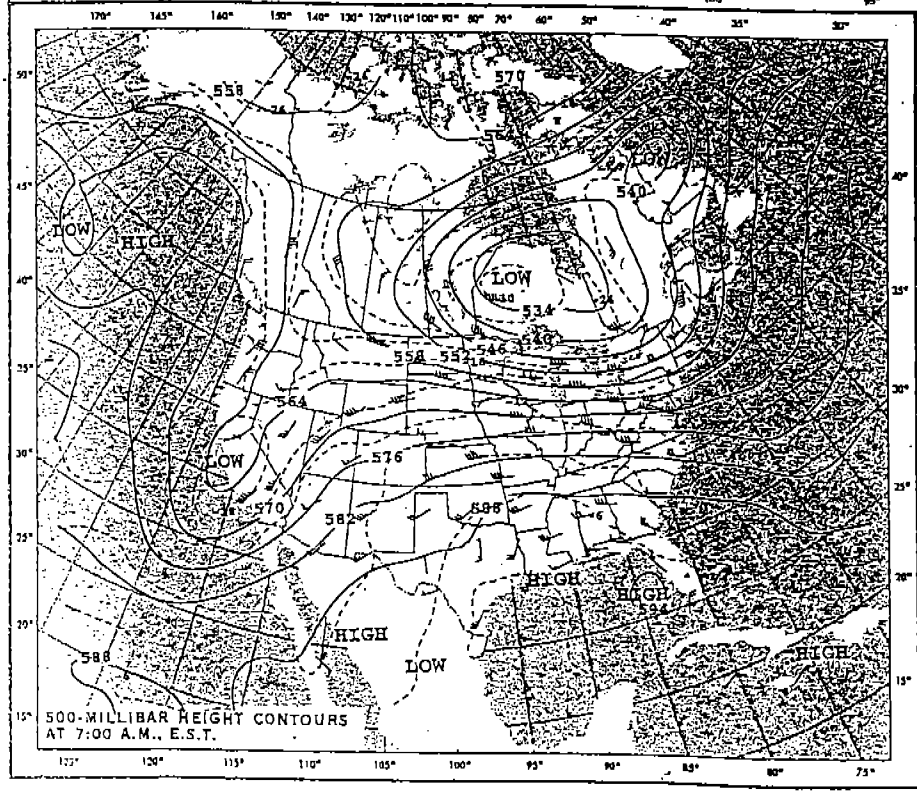
NOAA AIR RESOURCES LABORATORY

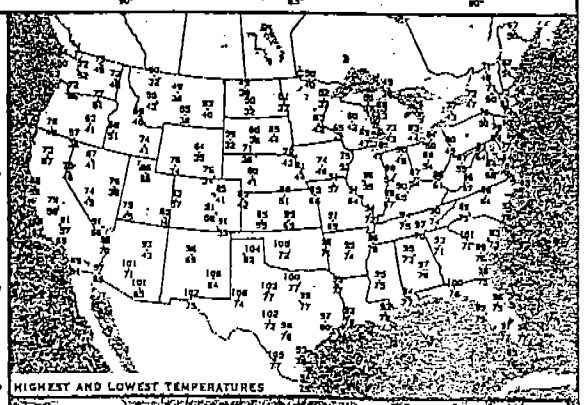
Backward Trajectories Ending- 12 UTC 03 JUN 98

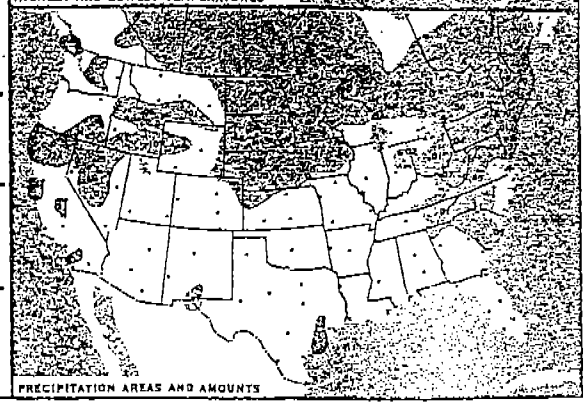


WEDN... DAY, ... E 3, 1...

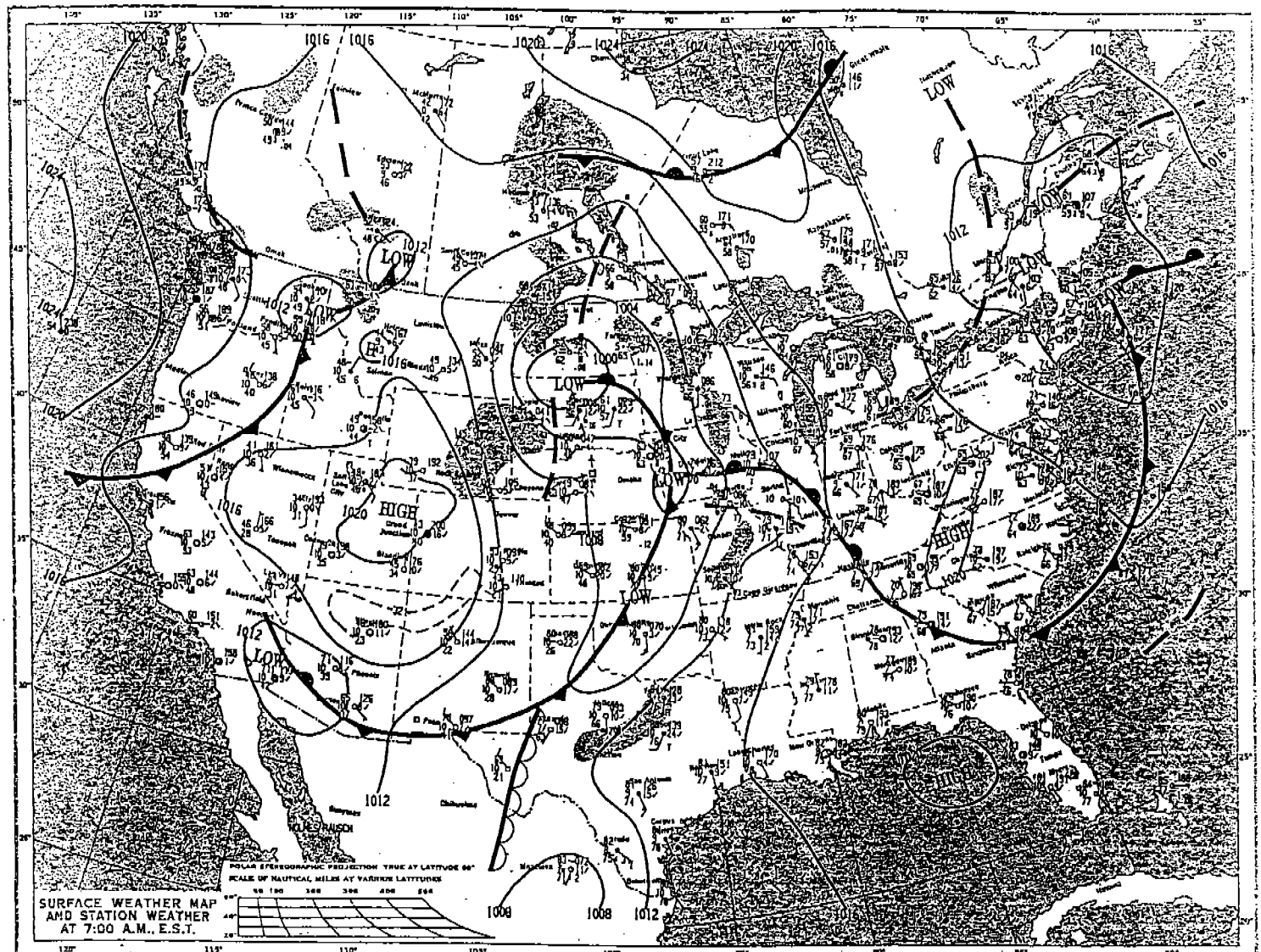

SURFACE WEATHER MAP
AND STATION WEATHER
AT 7:00 A.M., E.S.T.
HIGH
LOW
1012 1008

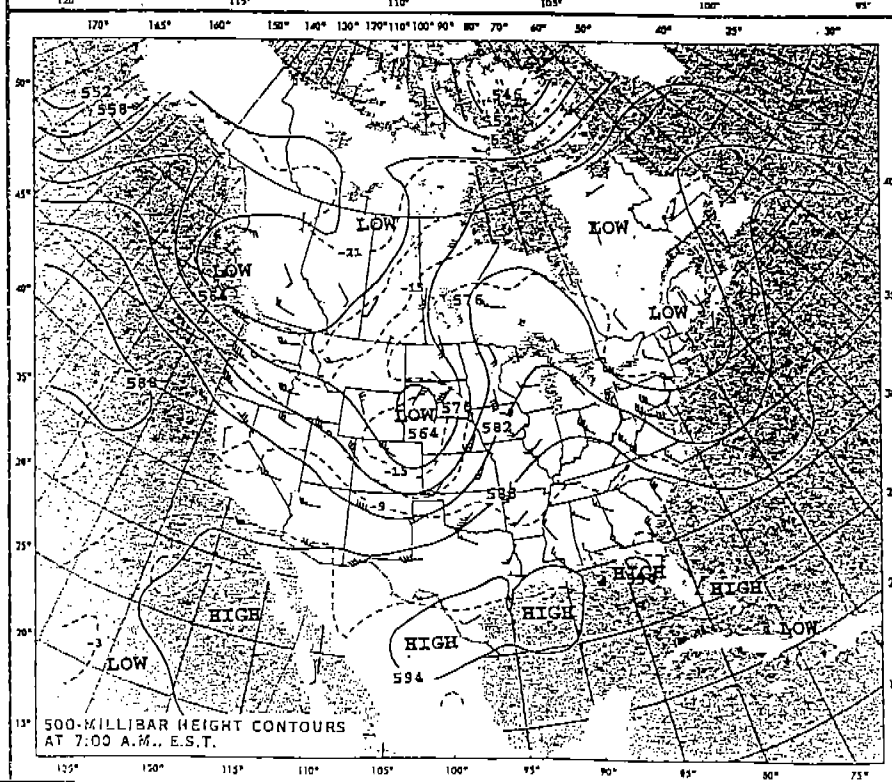

500-MILLIBAR HEIGHT CONTOURS
AT 7:00 A.M., E.S.T.
HIGH
LOW

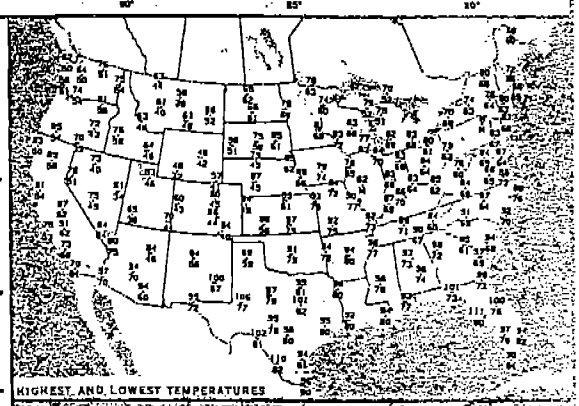

HIGHEST AND LOWEST TEMPERATURES

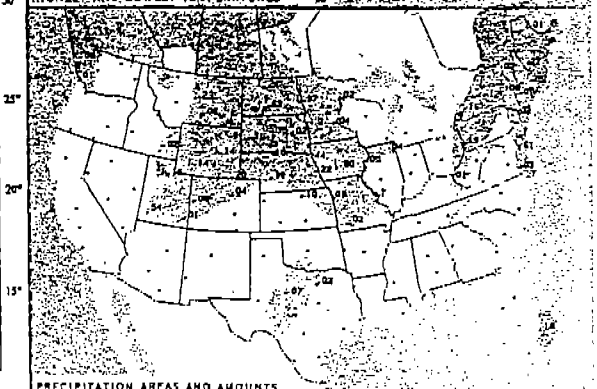

PRECIPITATION AREAS AND AMOUNTS

THURSDAY, JUNE 18, 1998









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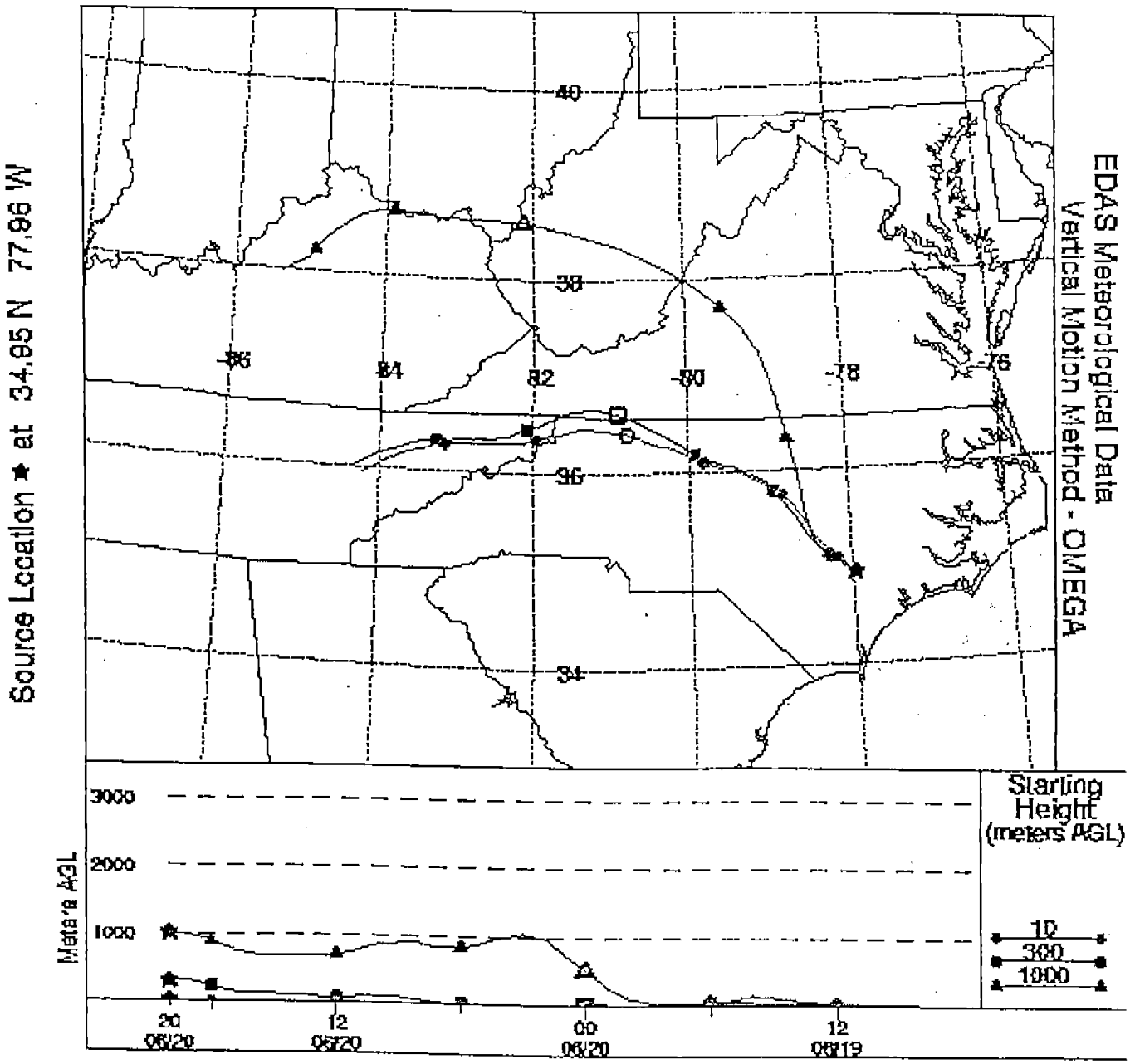
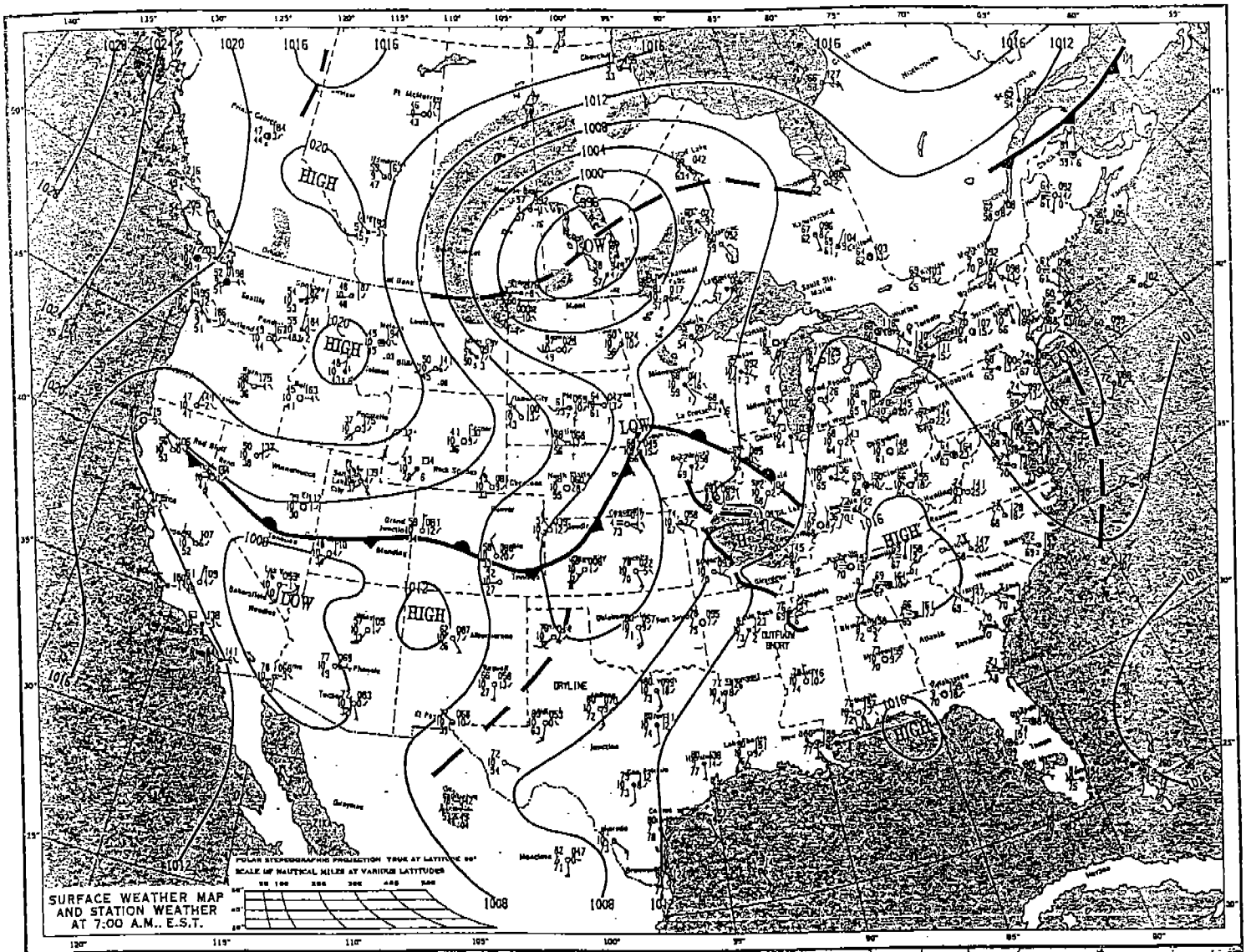
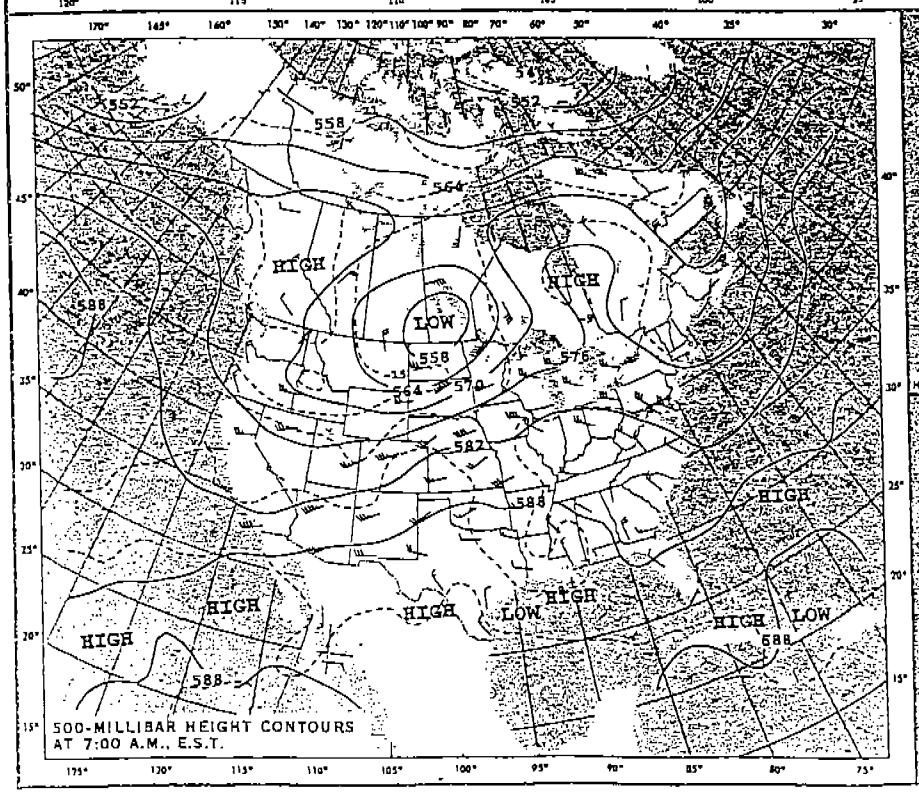
Backward Trajectories Ending- 20 UTC 20 JUN 98



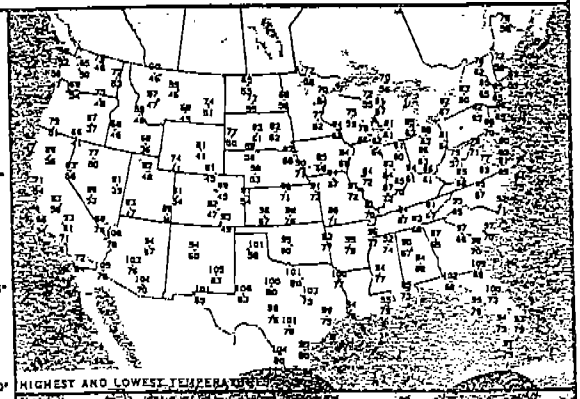
SATURDAY, JUNE 20, 1998



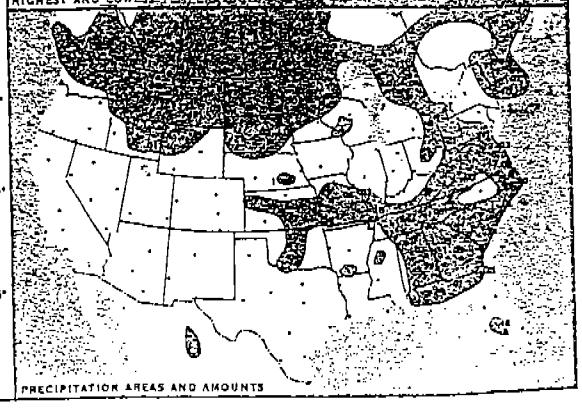
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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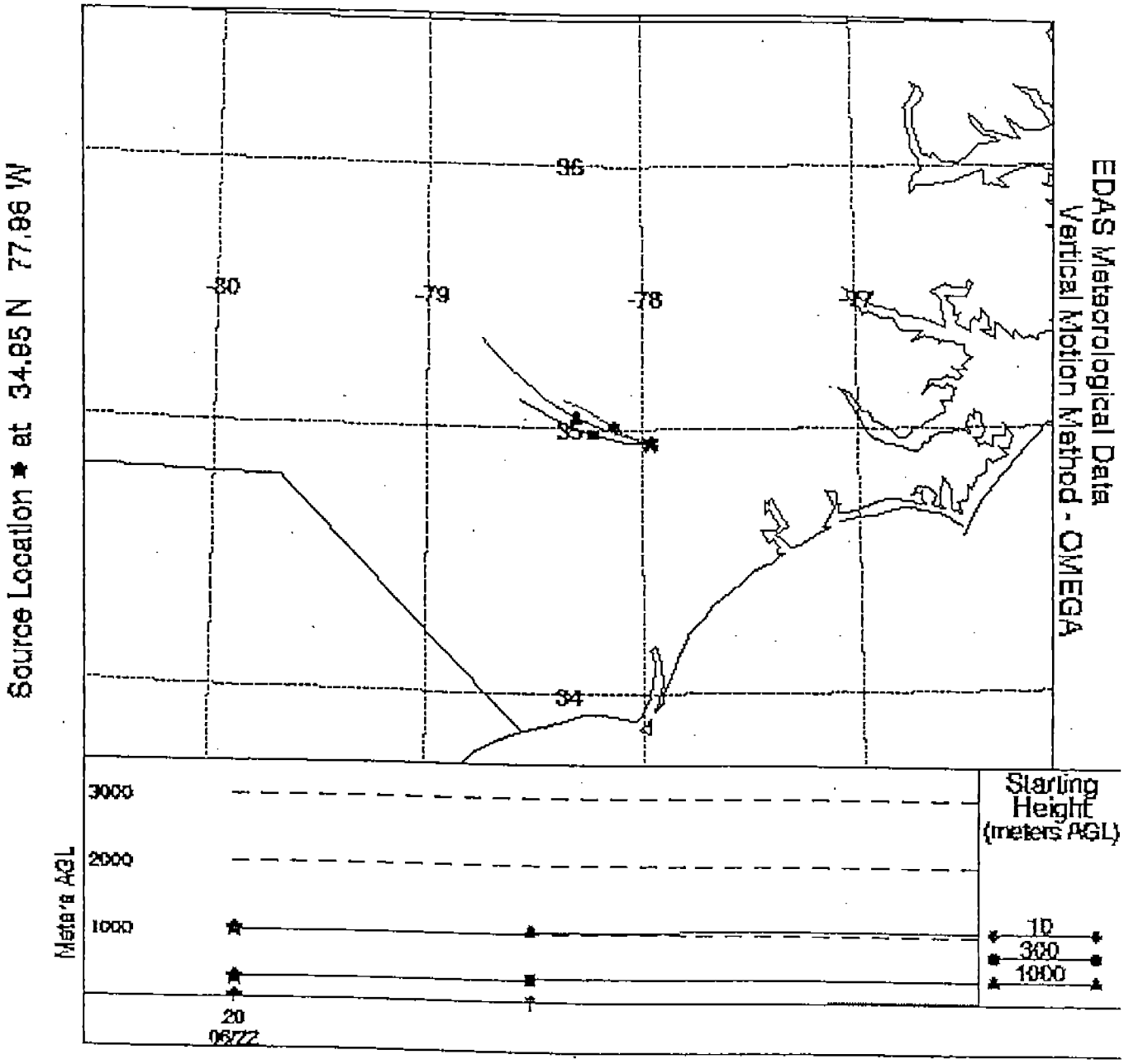
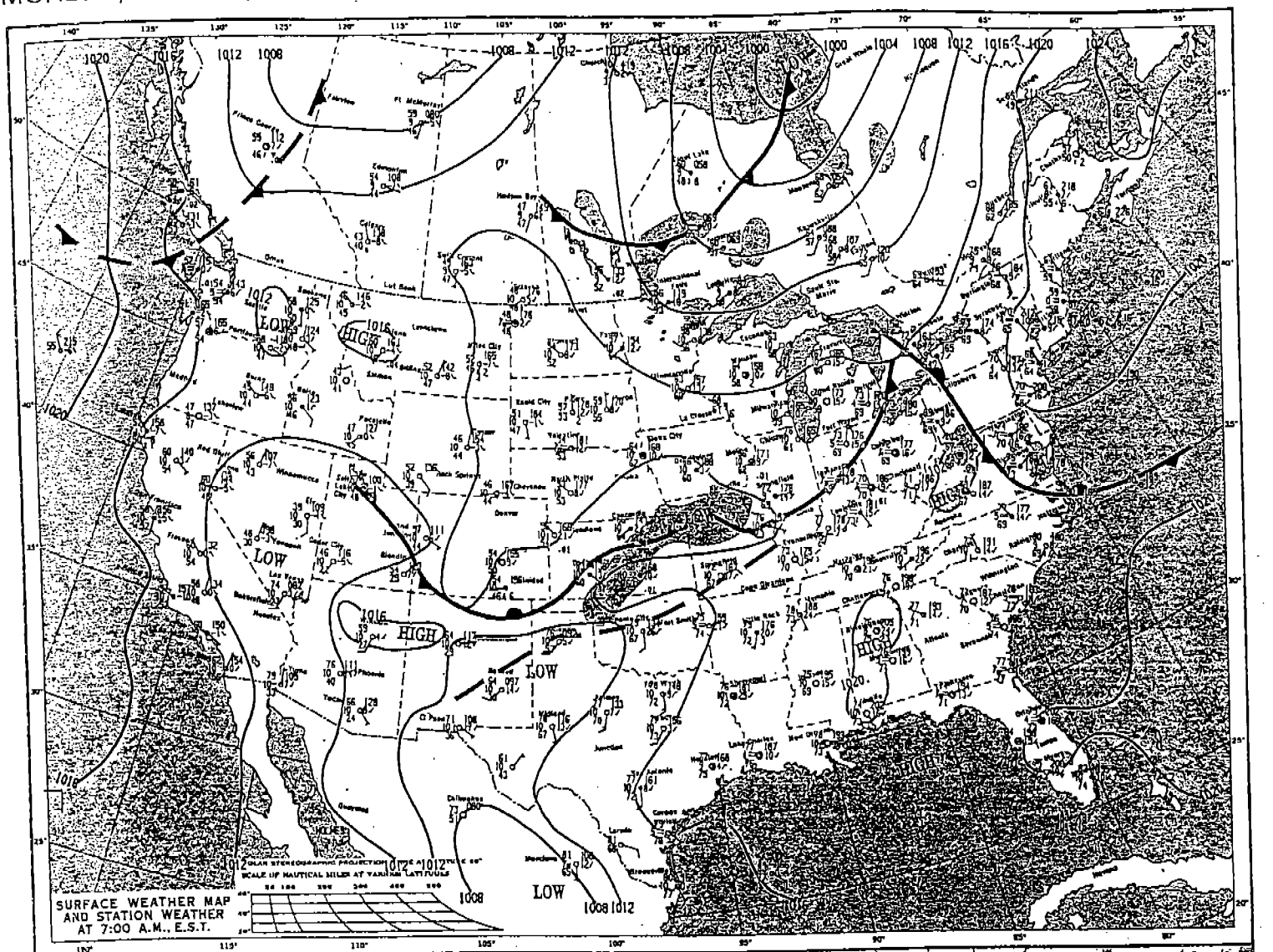
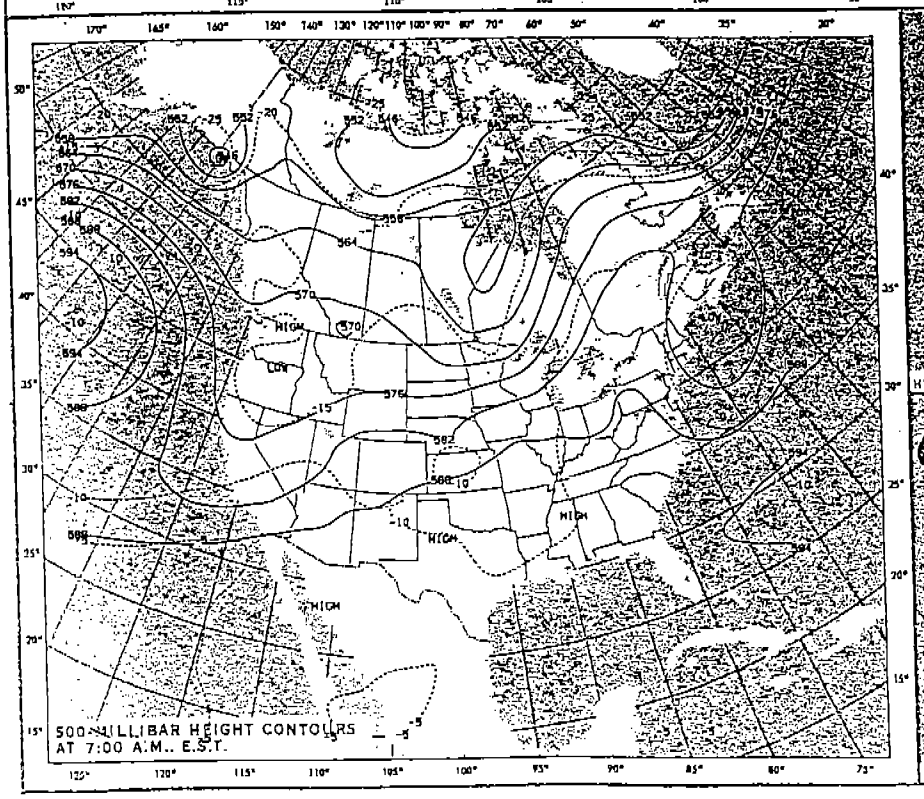
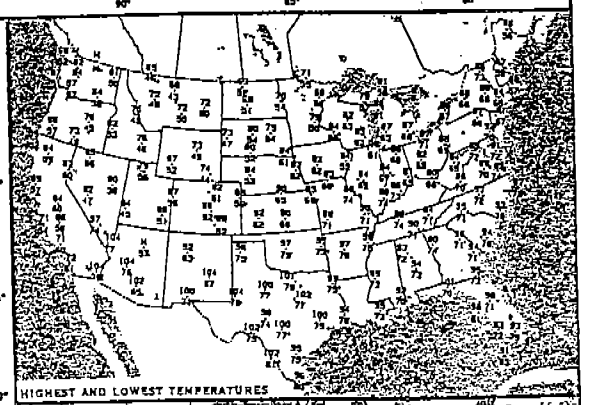
Backward Trajectories Ending- 20 UTC 22 JUN 98

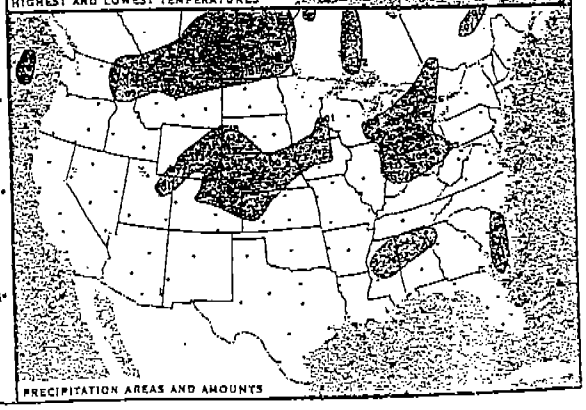


MONDAY, JUNE 22, 1998









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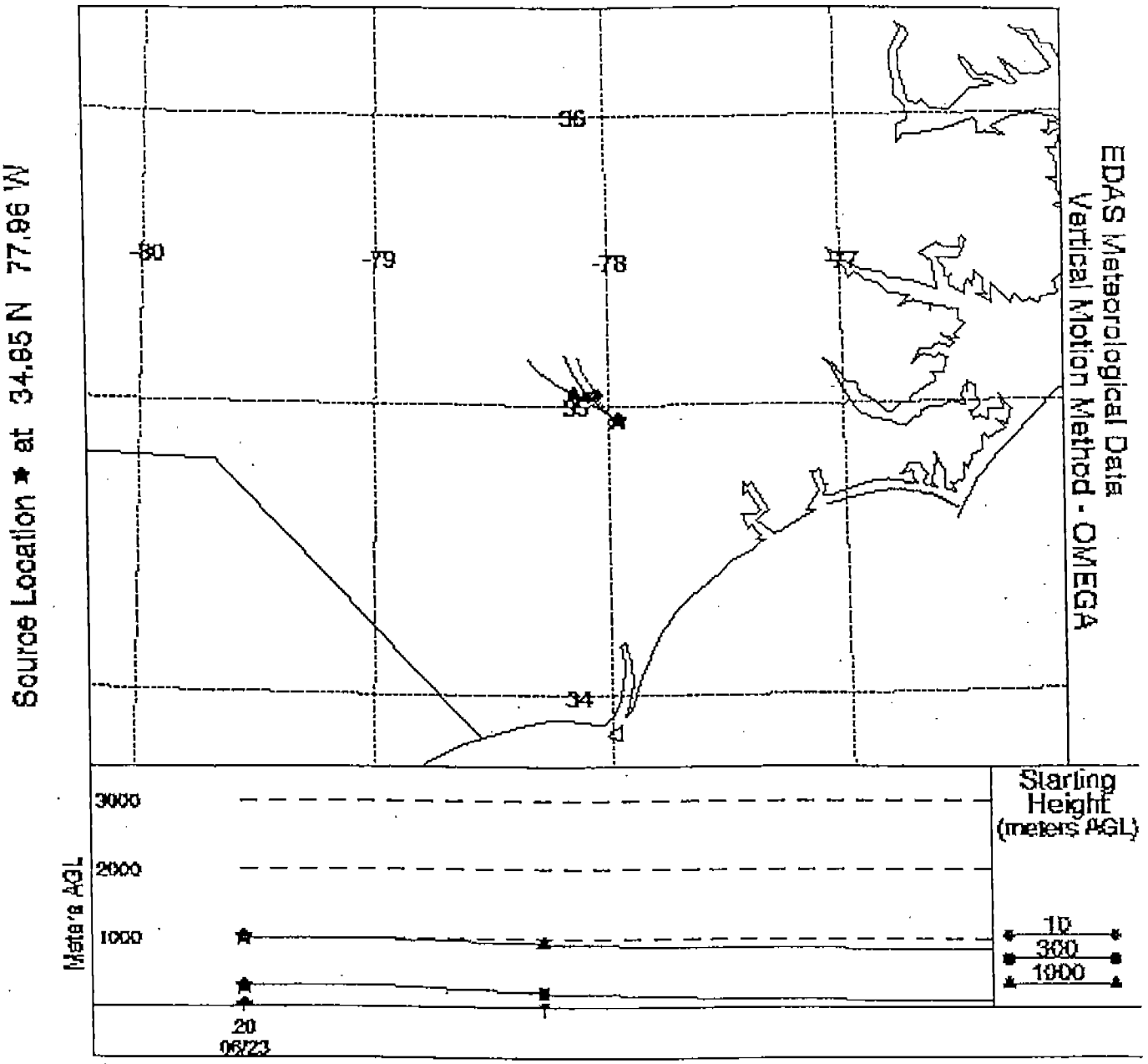
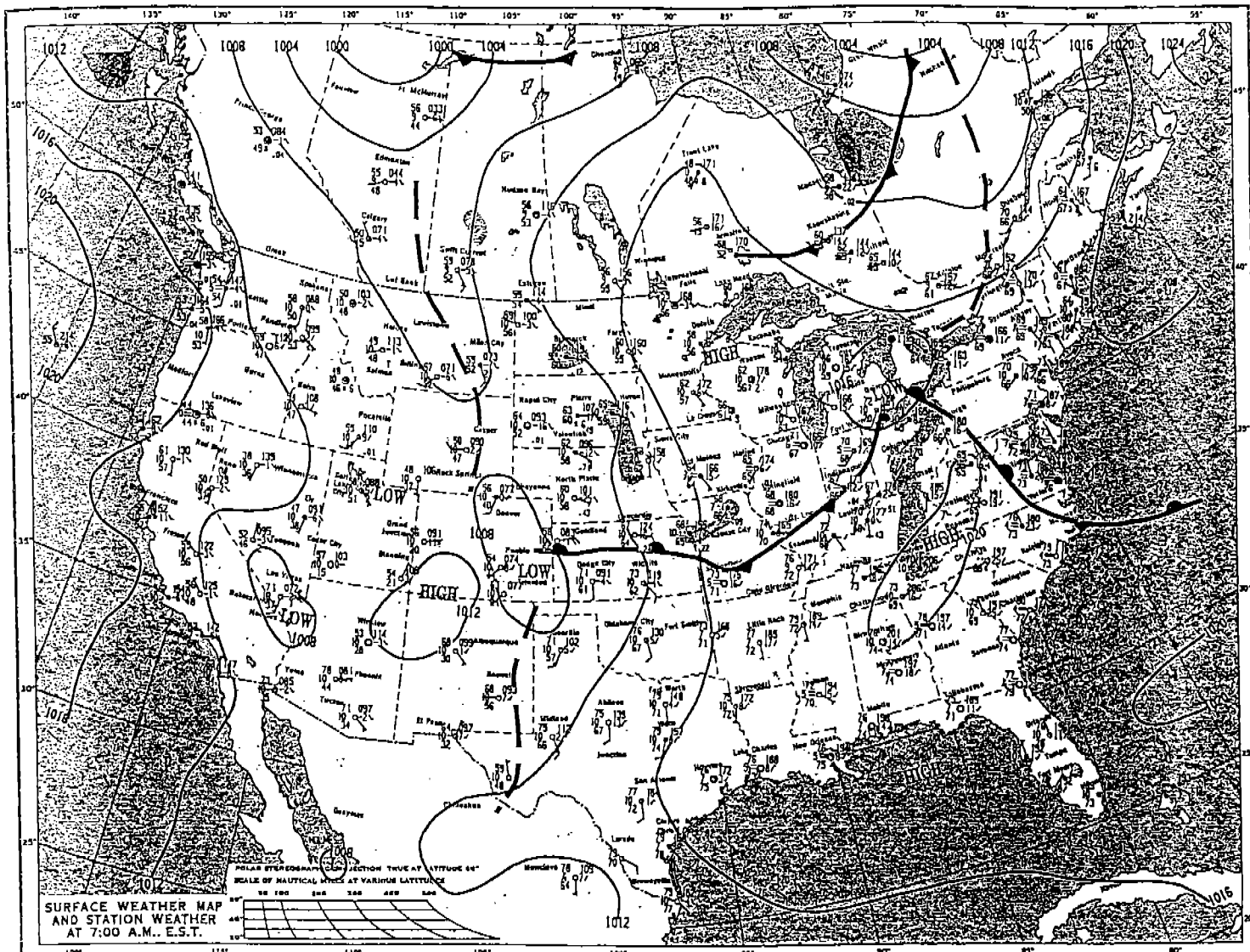
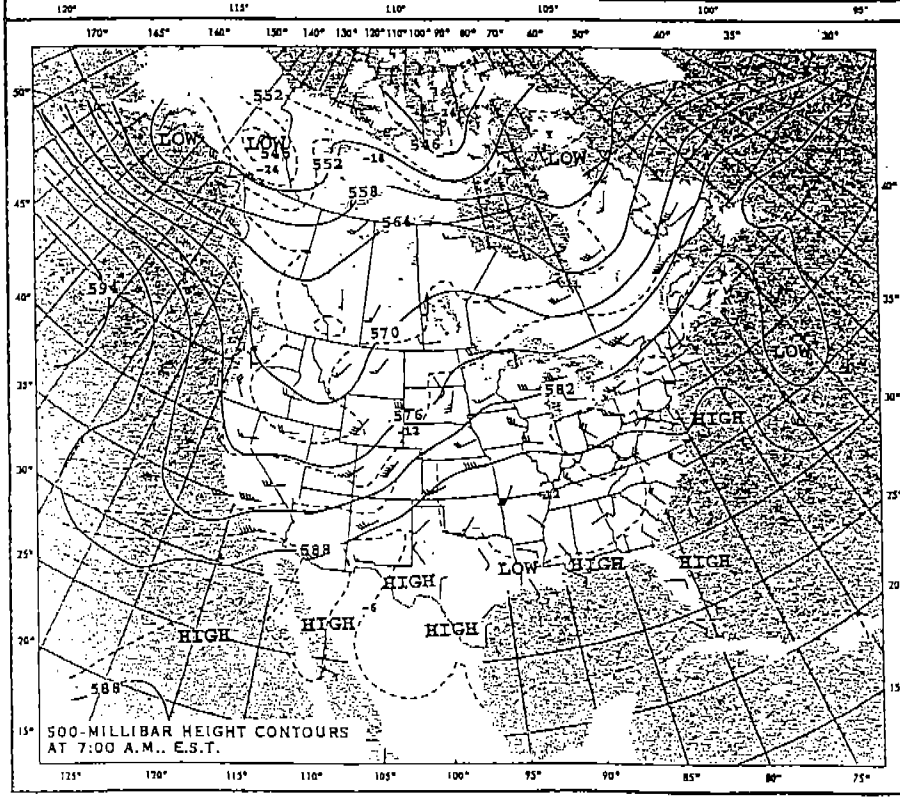
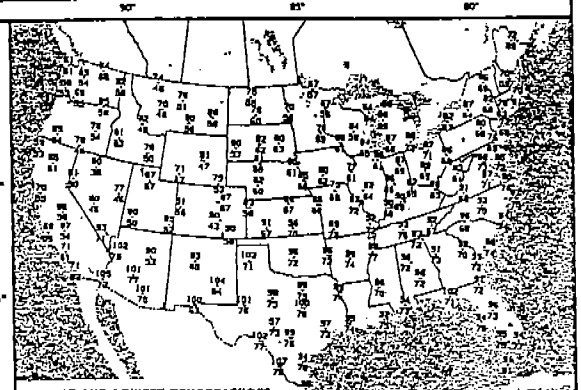
Backward Trajectories Ending- 20 UTC 23 JUN 98

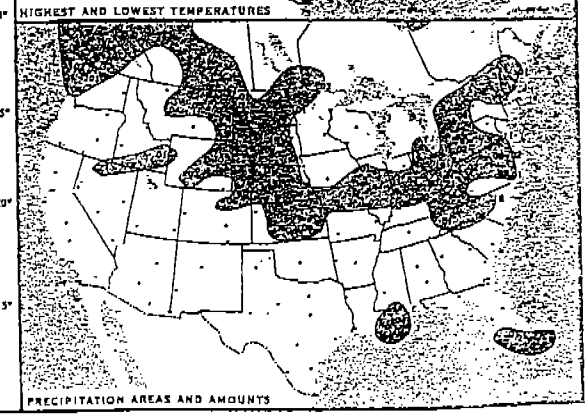


TUESDAY, JUNE 23, 1998









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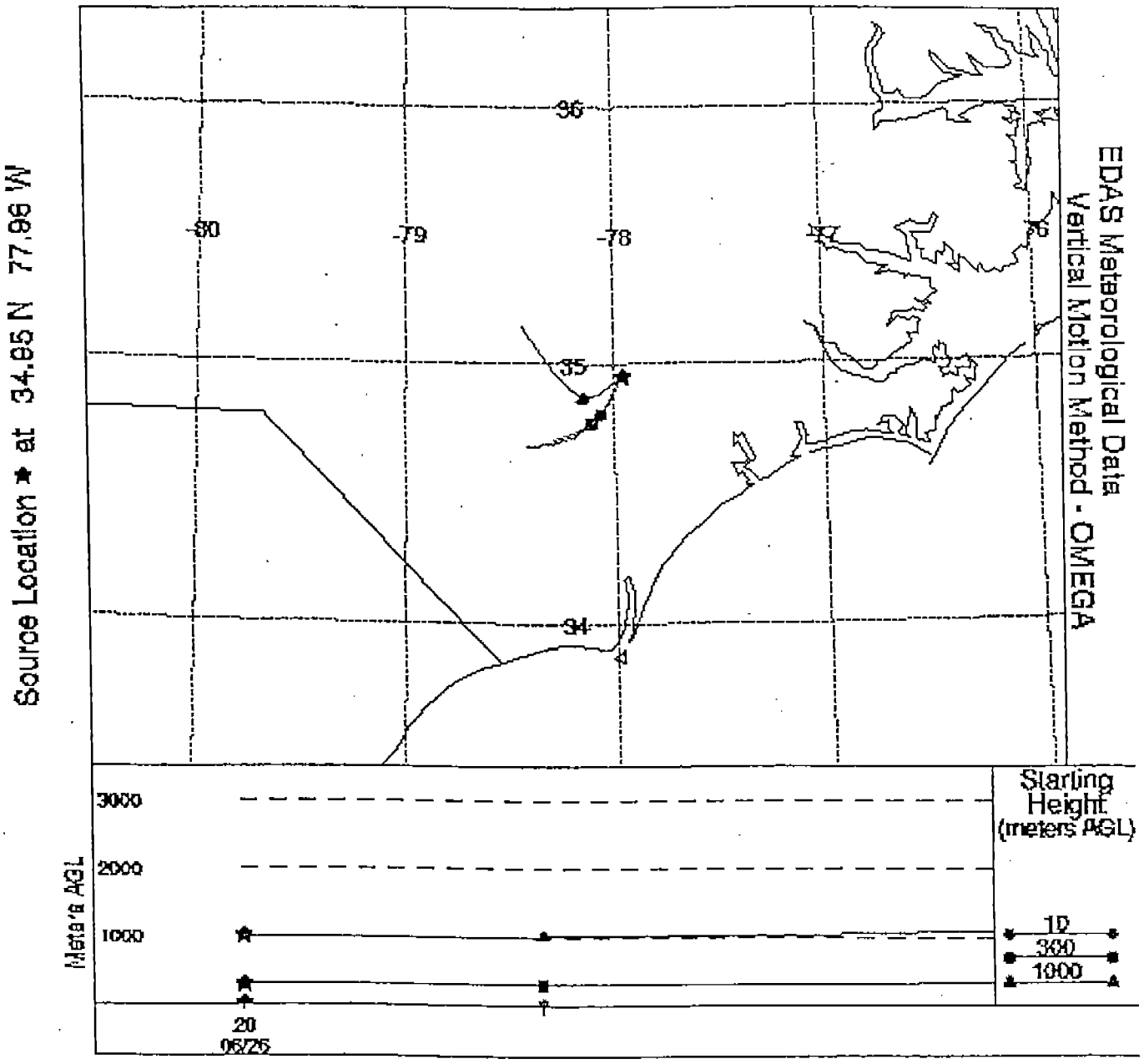
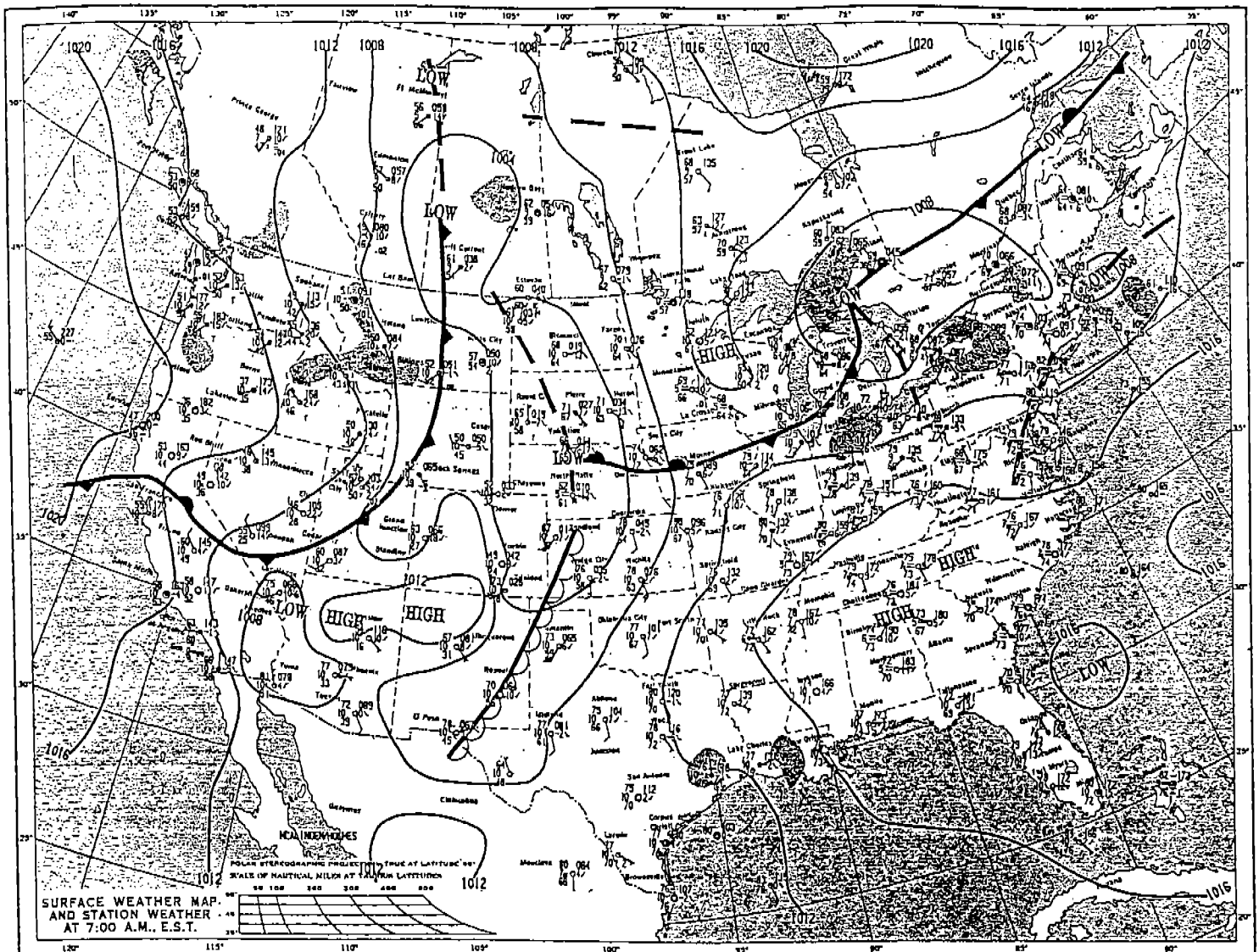
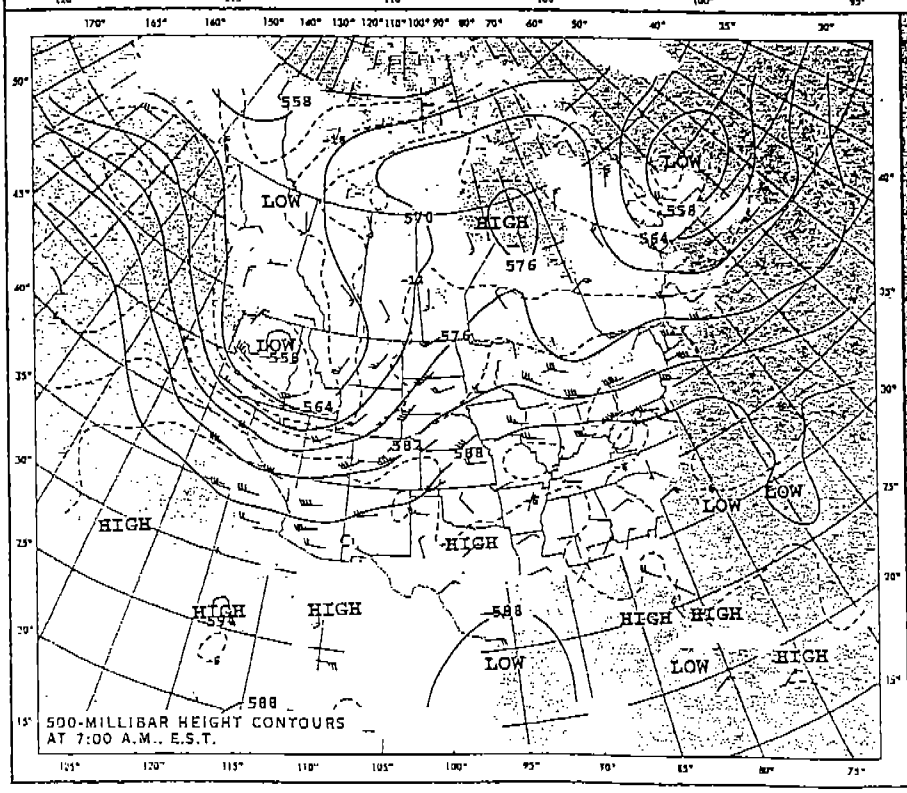
Backward Trajectories Ending- 20 UTC 26 JUN 98



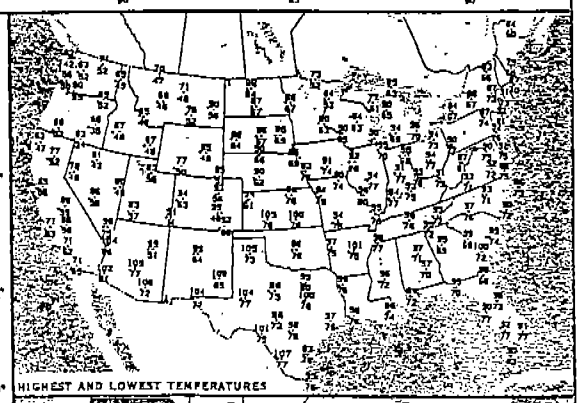
FRIDAY, JUNE 20, 1980



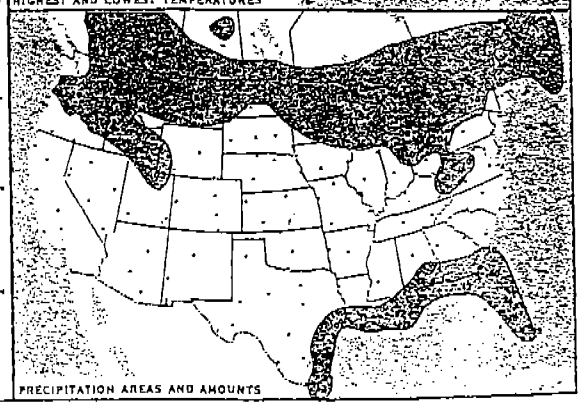
SURFACE WEATHER MAP. AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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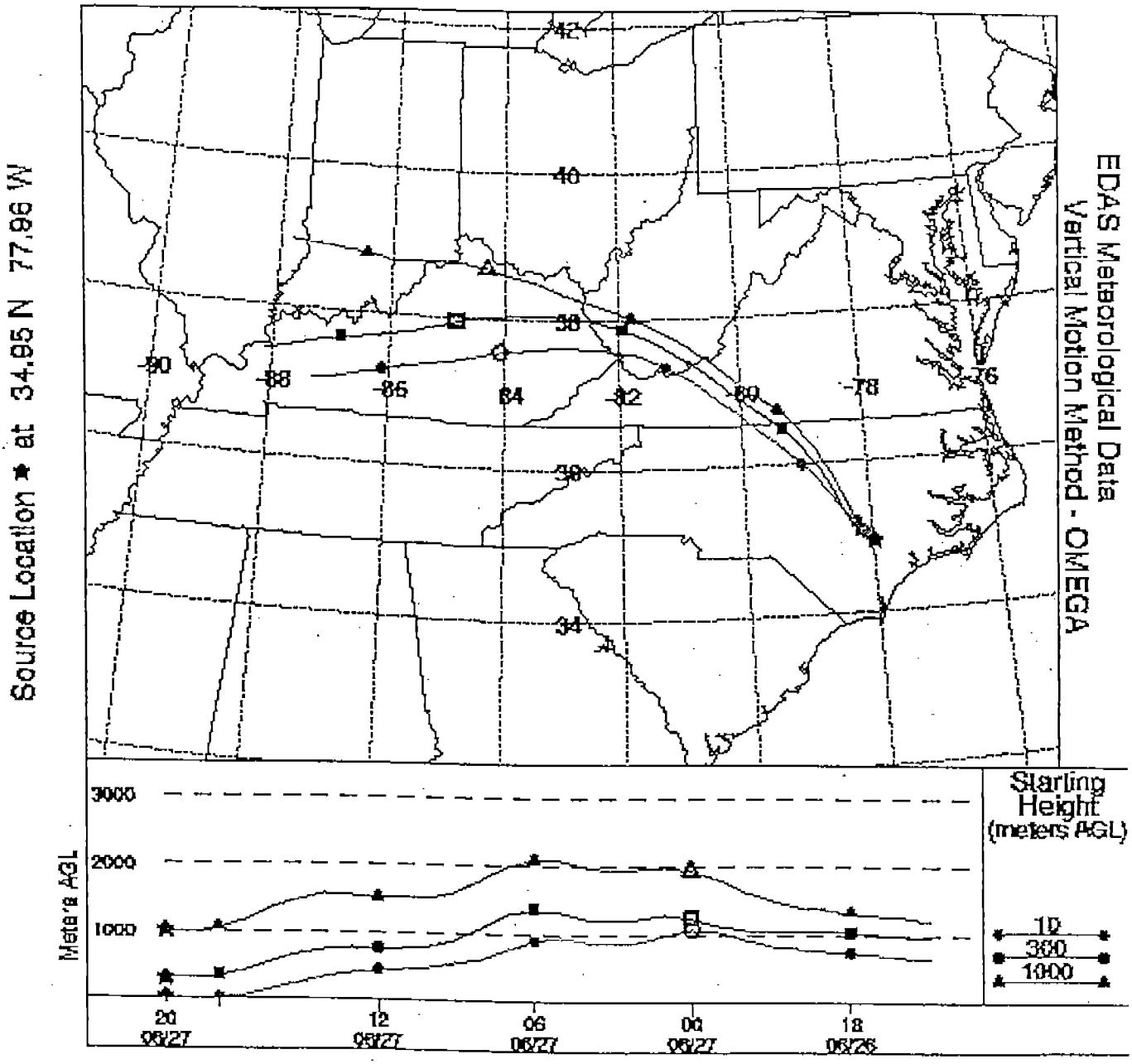
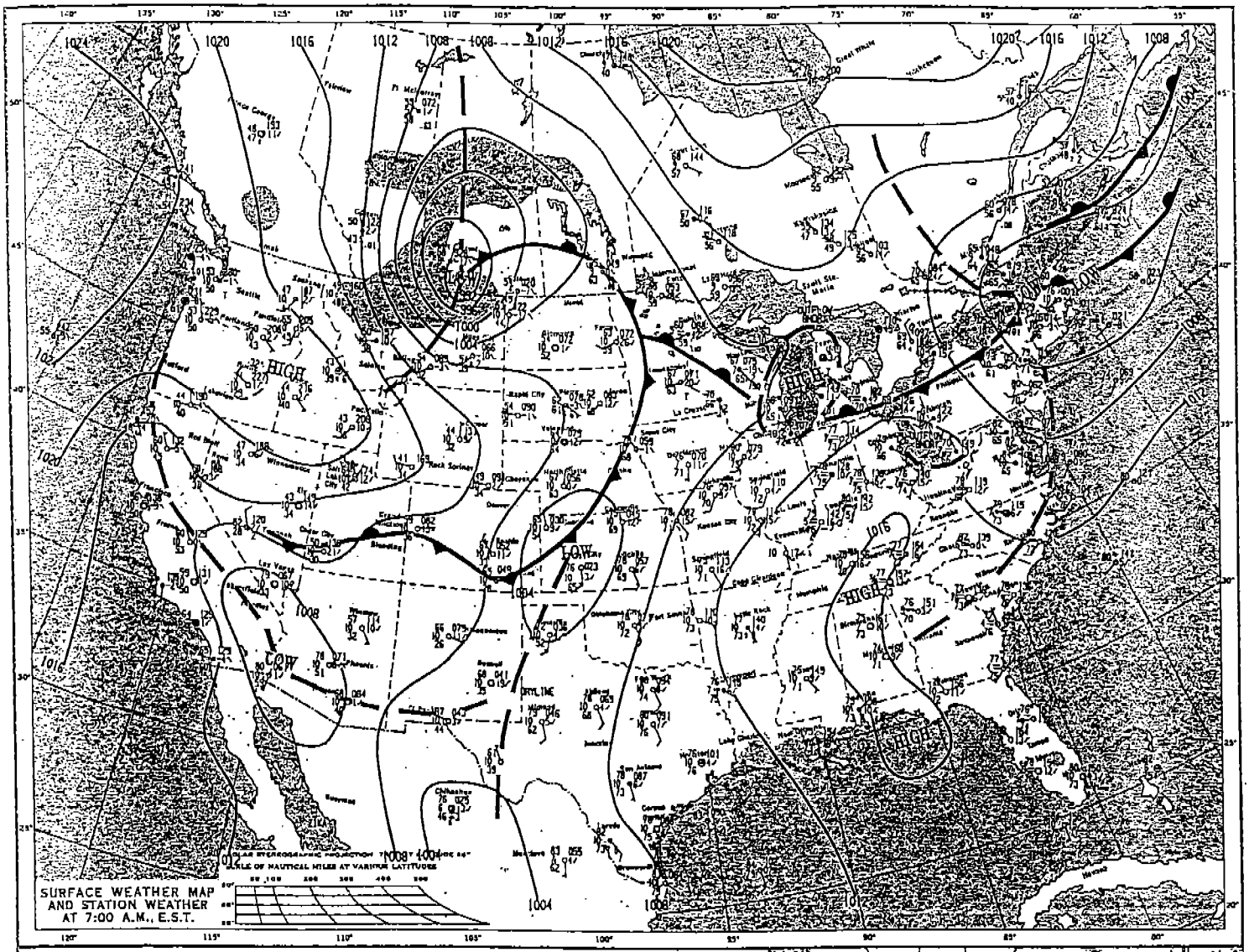
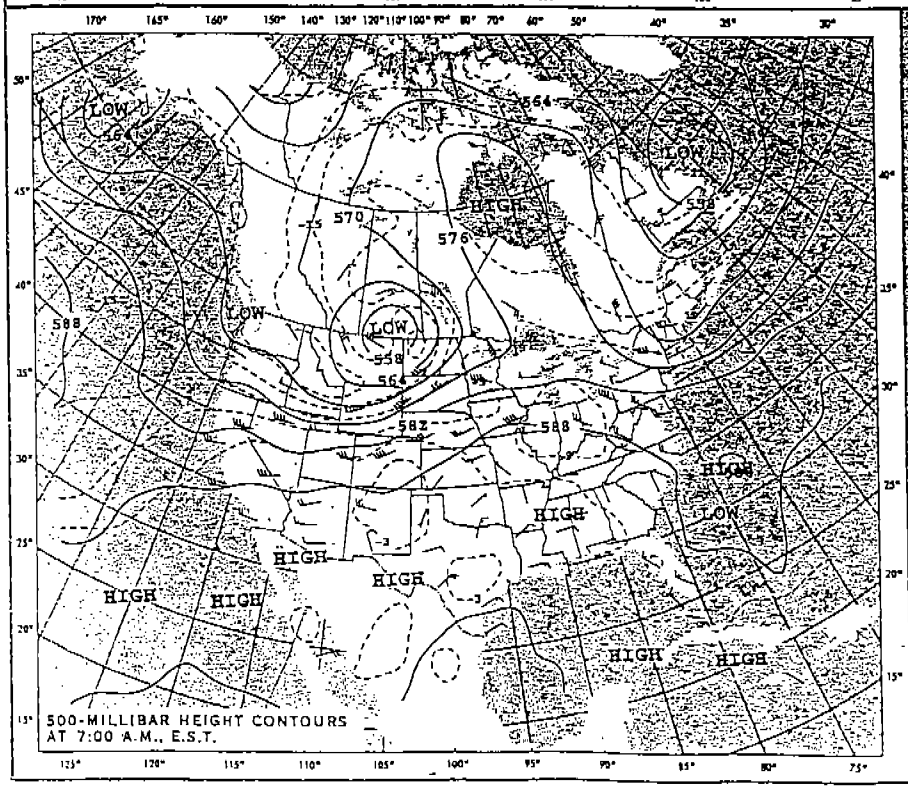
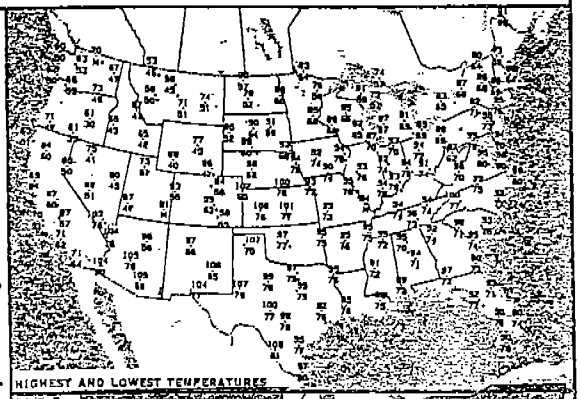
Backward Trajectories Ending- 20 UTC 27 JUN 98

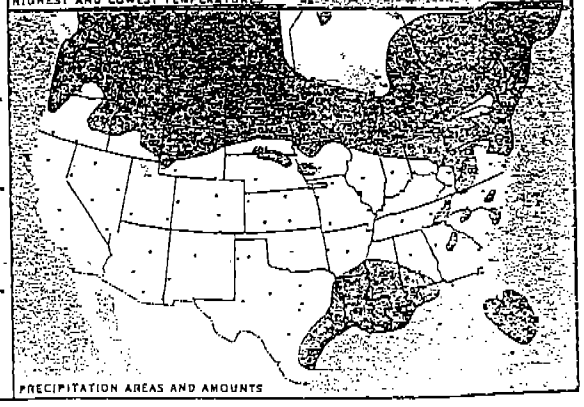


SATURDAY, JUNE 27, 1998









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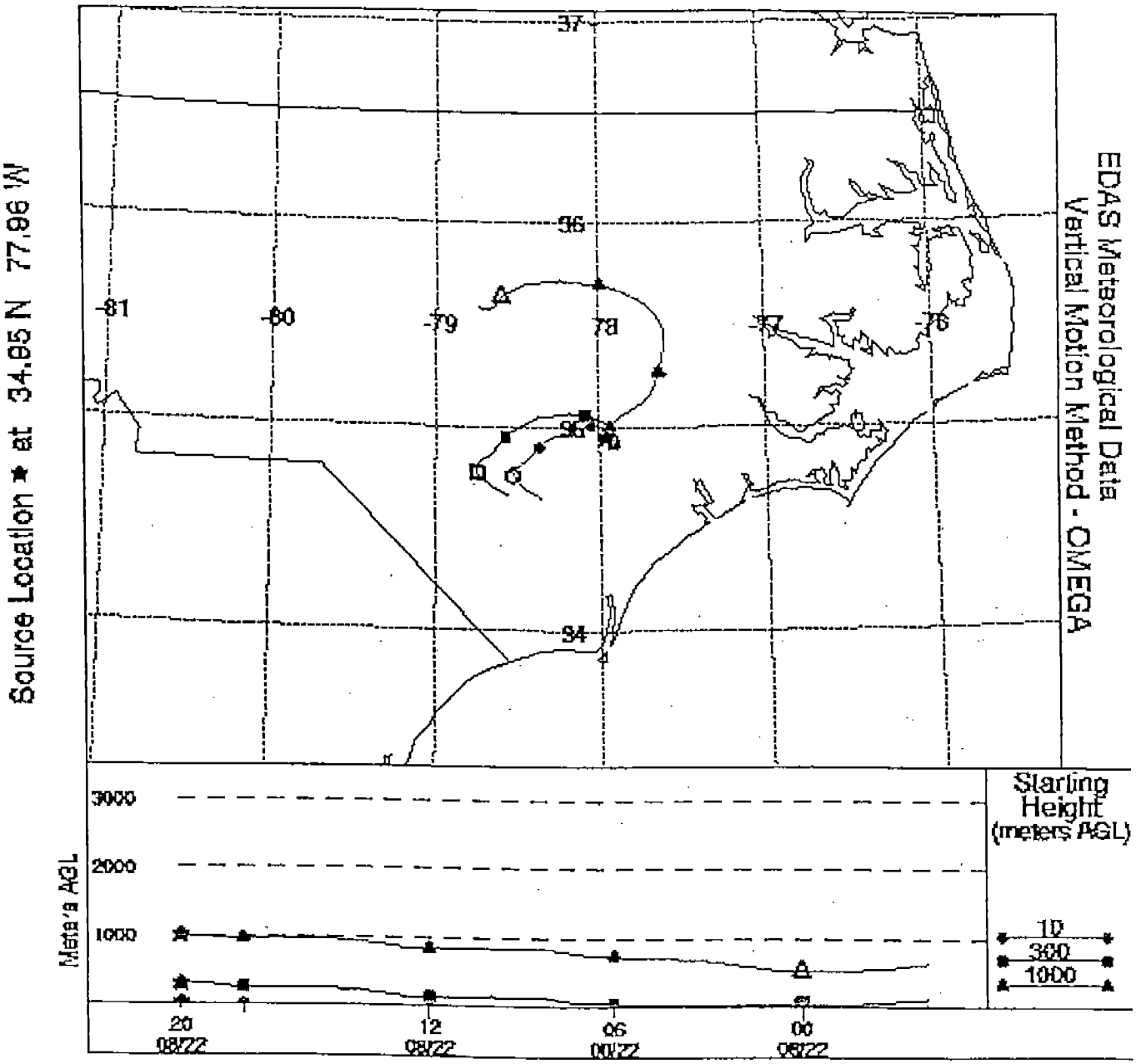
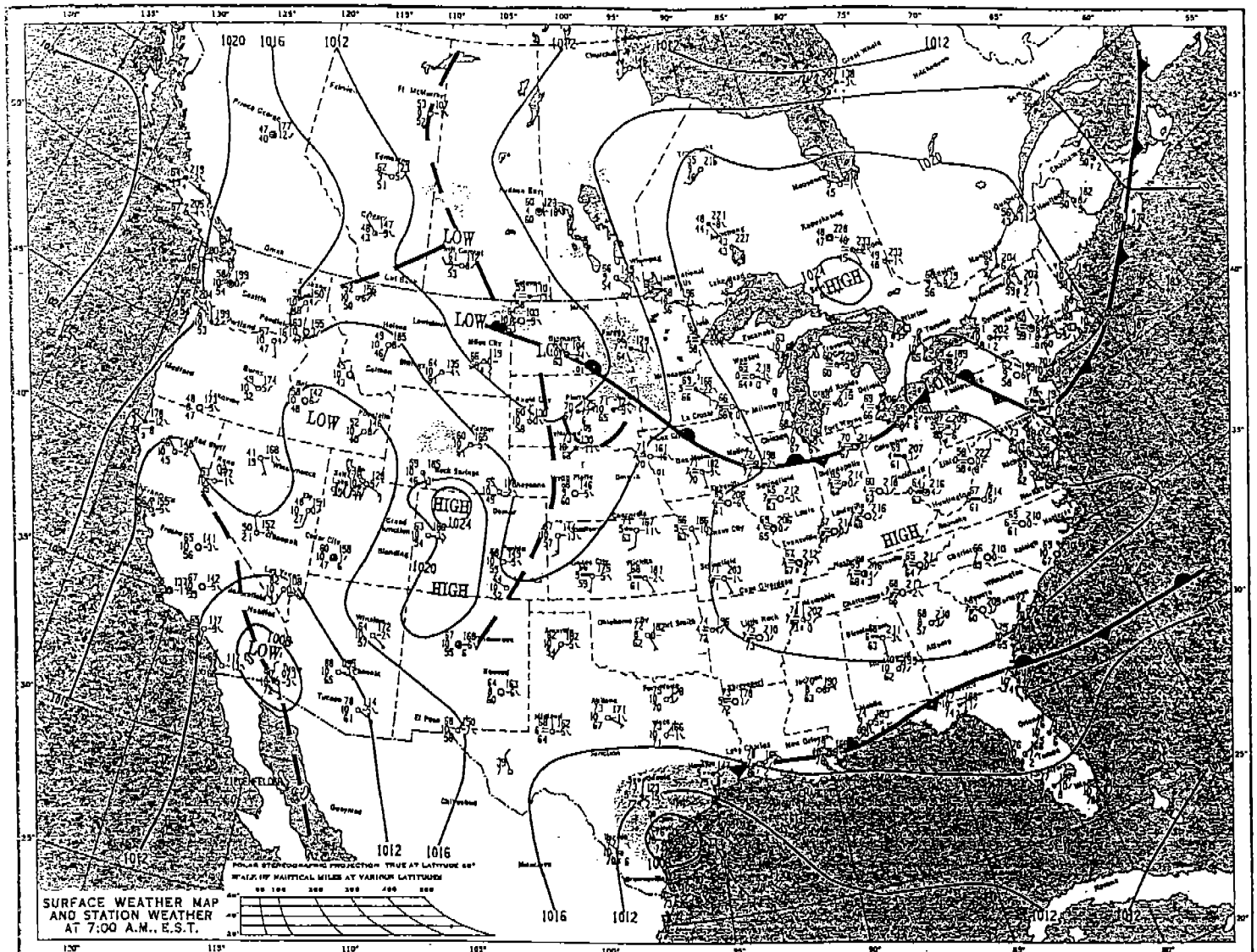
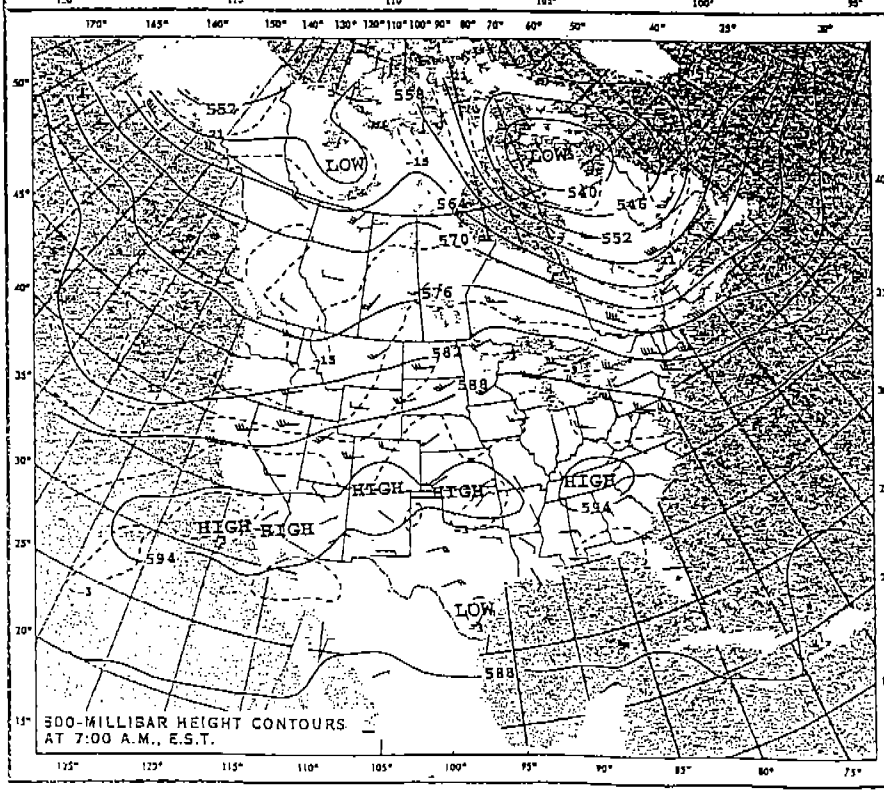
Backward Trajectories Ending- 20 UTC 22 AUG 98



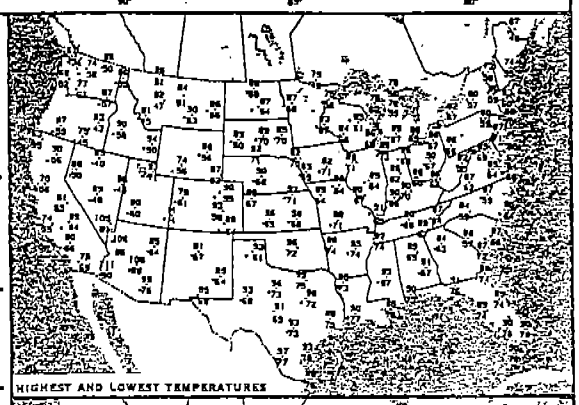
SATURDAY, AUGUST 22, 1998



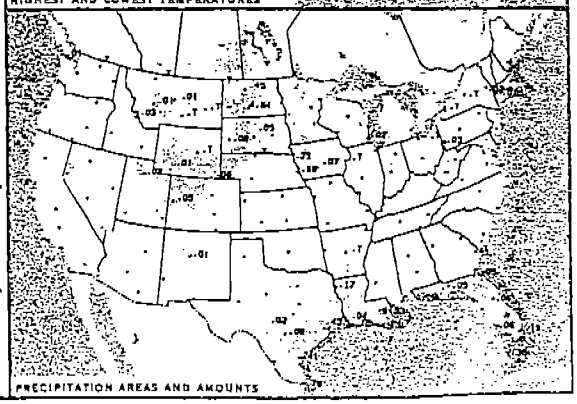
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



PRECIPITATION AREAS AND AMOUNTS

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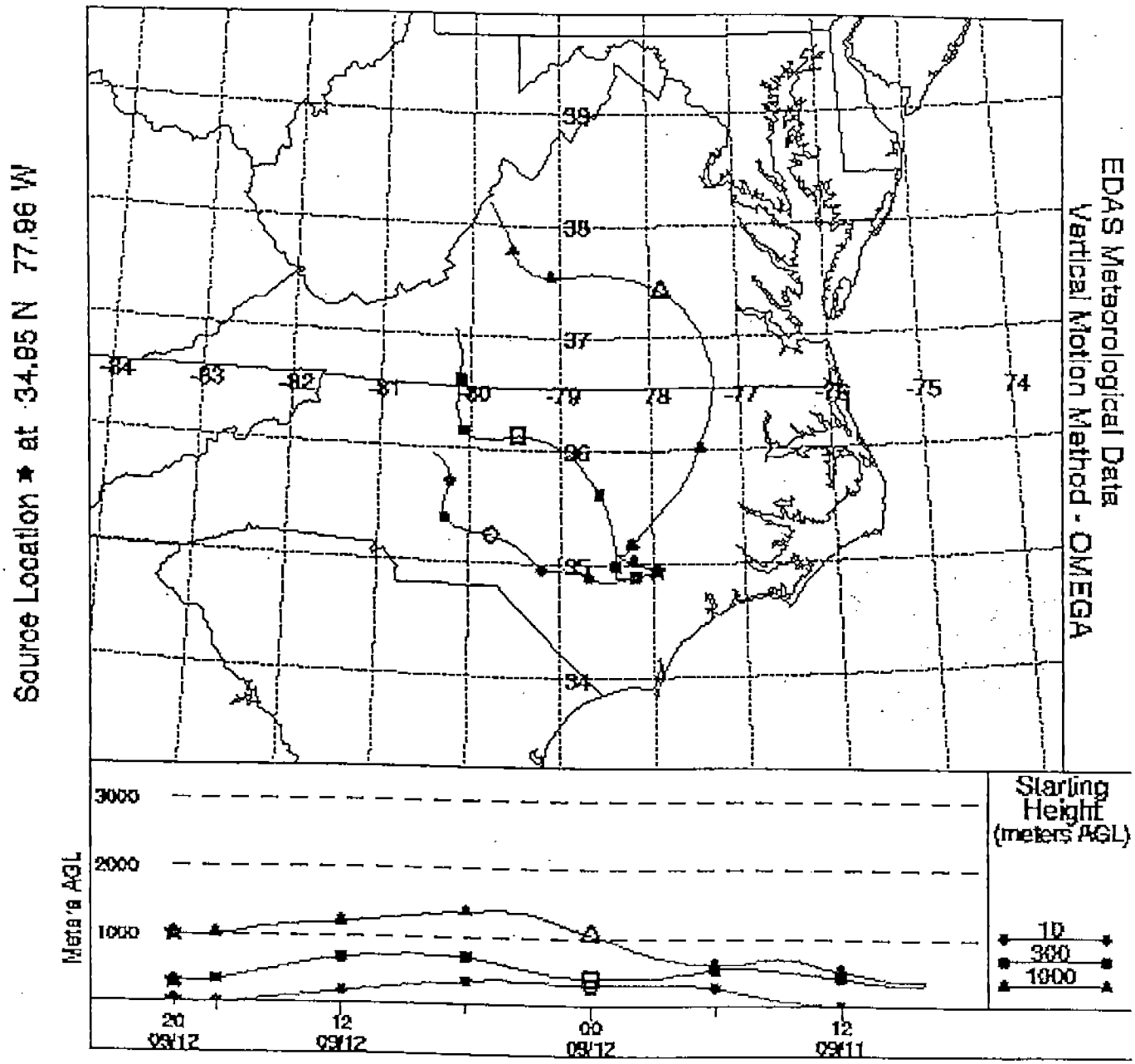
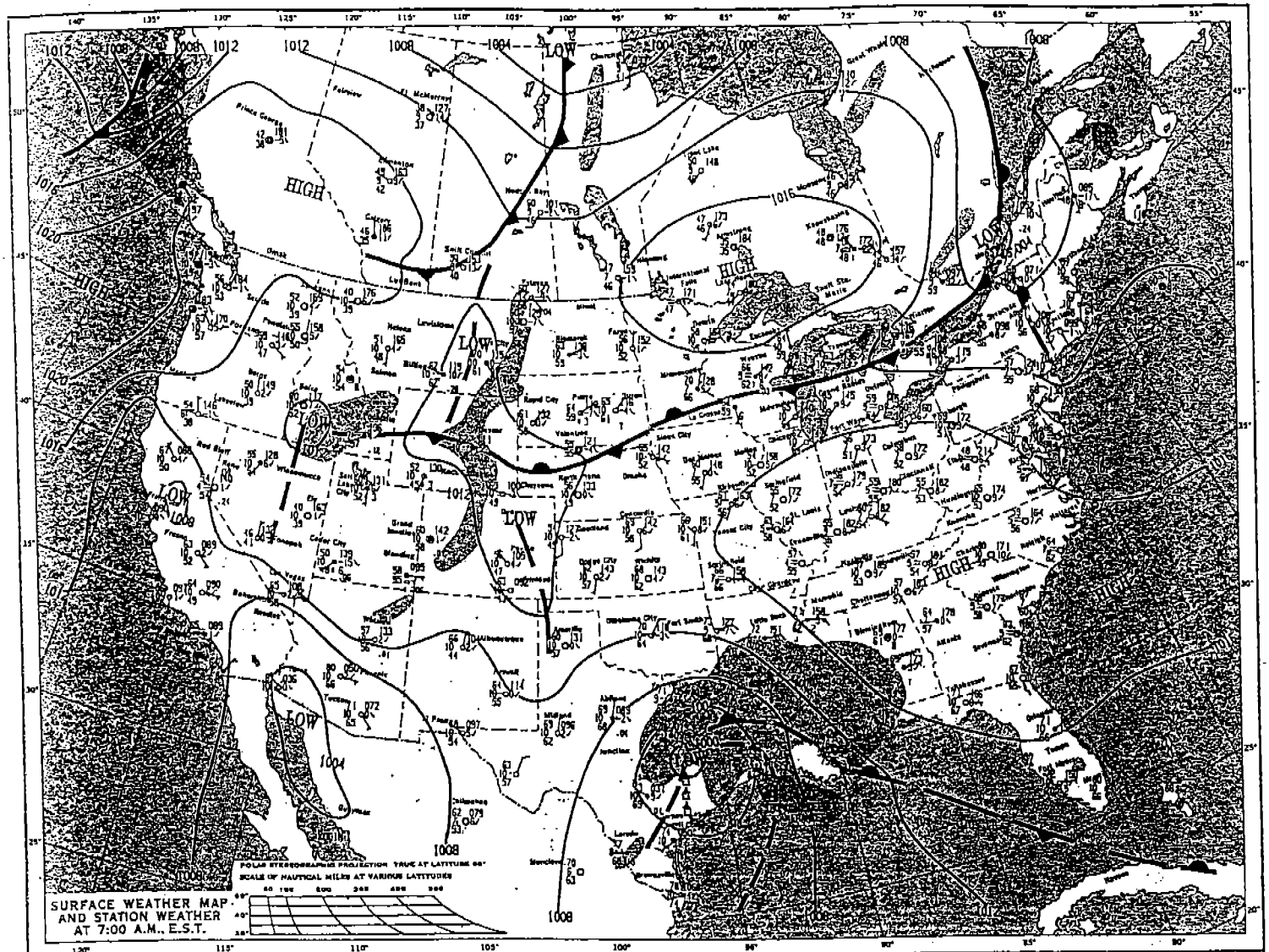
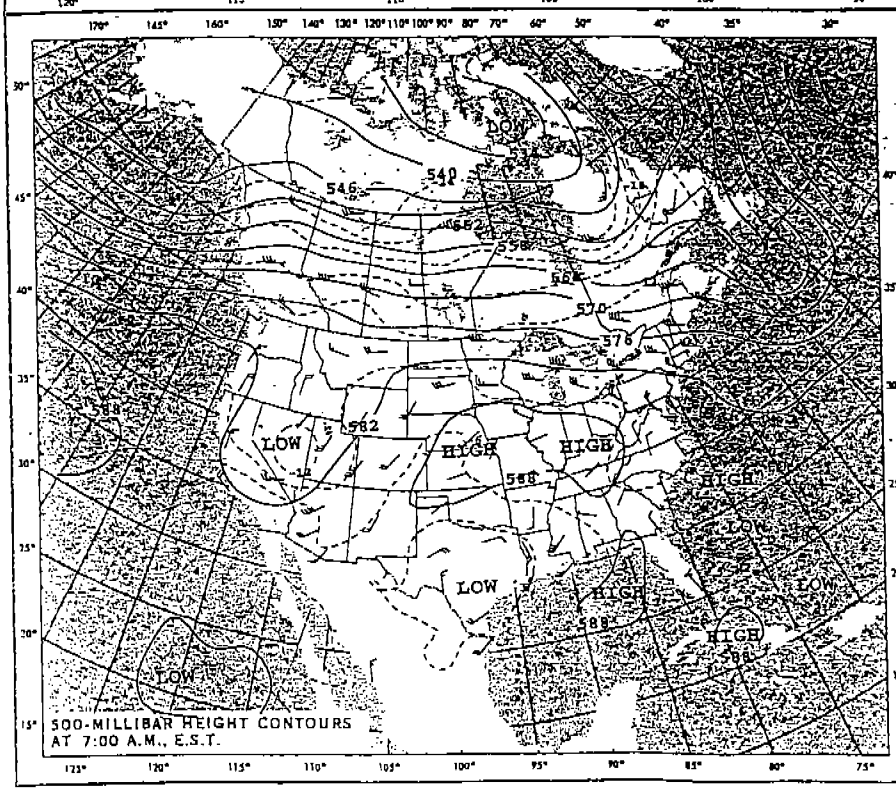
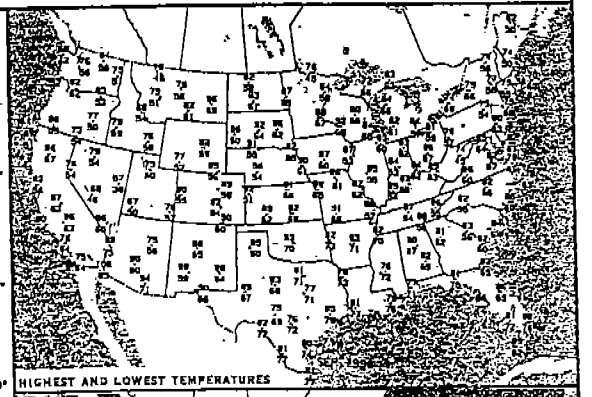
Backward Trajectories Ending- 20 UTC 12 SEP 98



SATURDAY, SEPTEMBER 12, 1998







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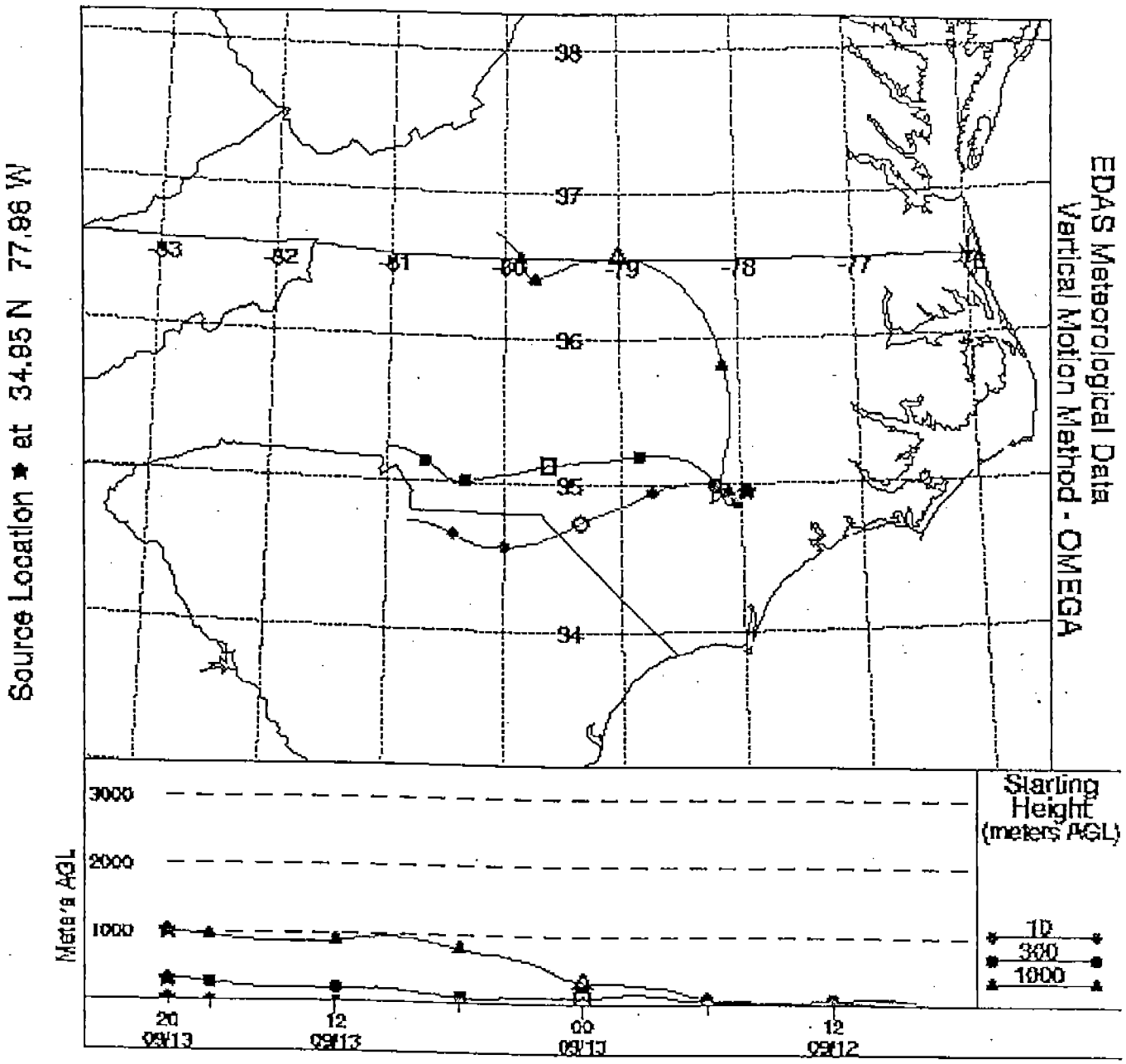
Backward Trajectories Ending- 20 UTC 13 SEP 98



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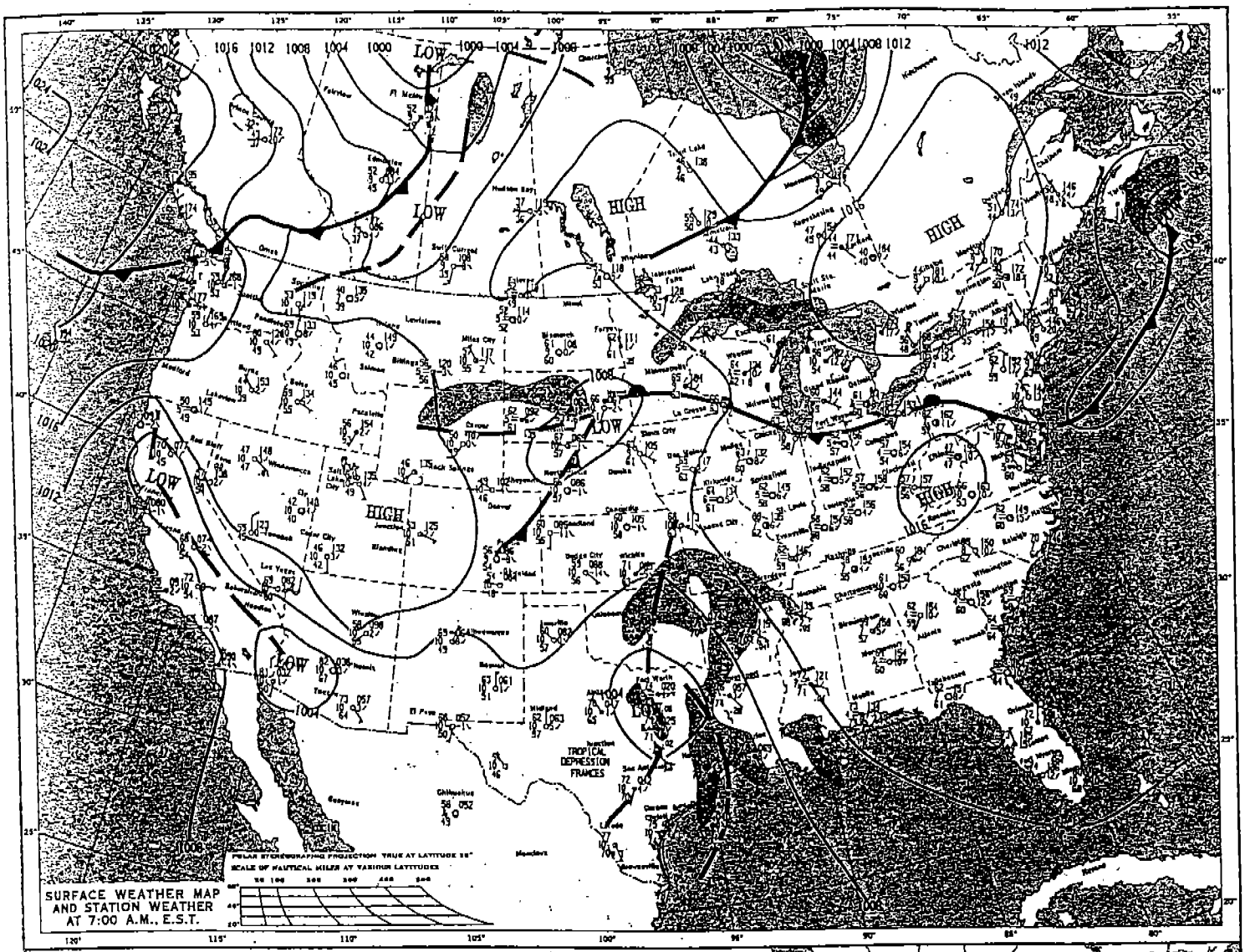
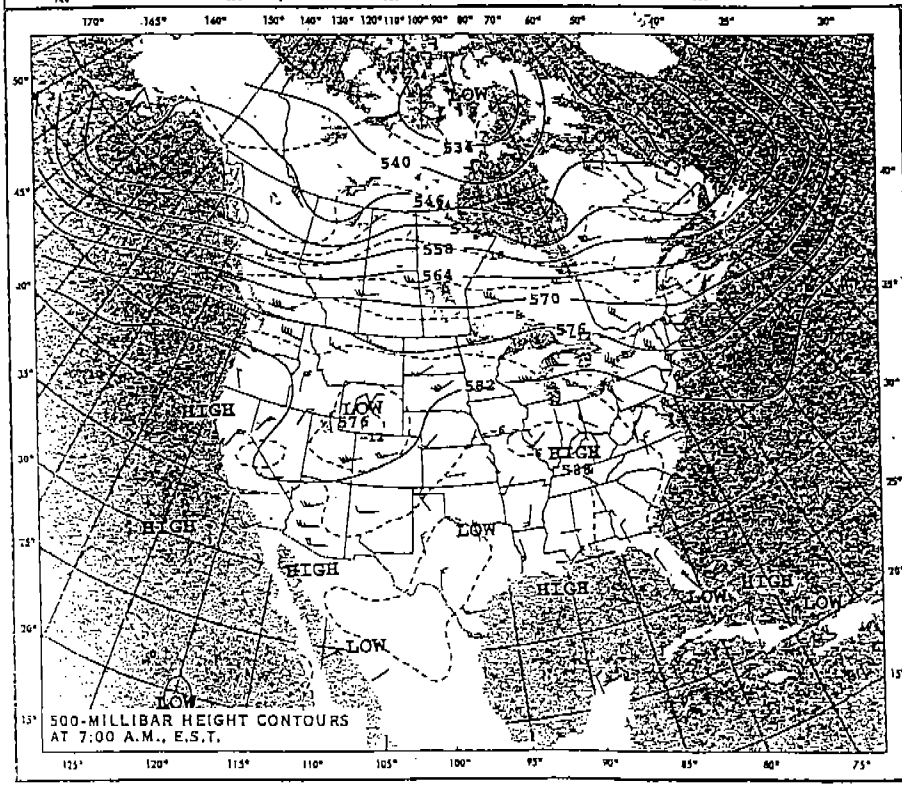
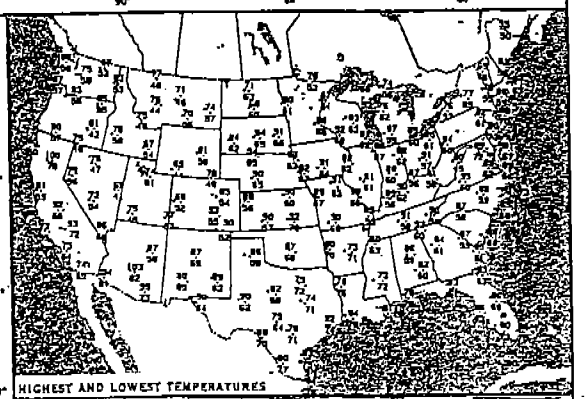


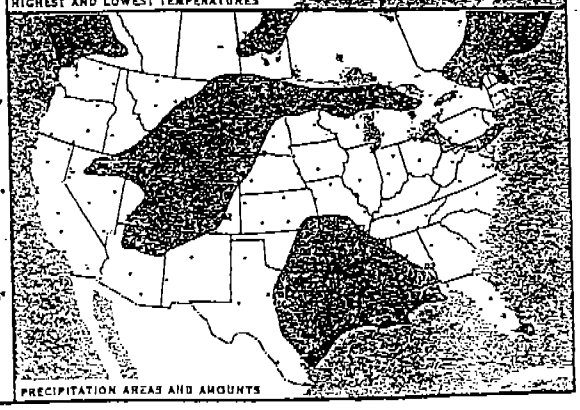
SURFACE WEATHER MAP AND STATION WEATHER AT 7:00 A.M., E.S.T.



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



HIGHEST AND LOWEST TEMPERATURES



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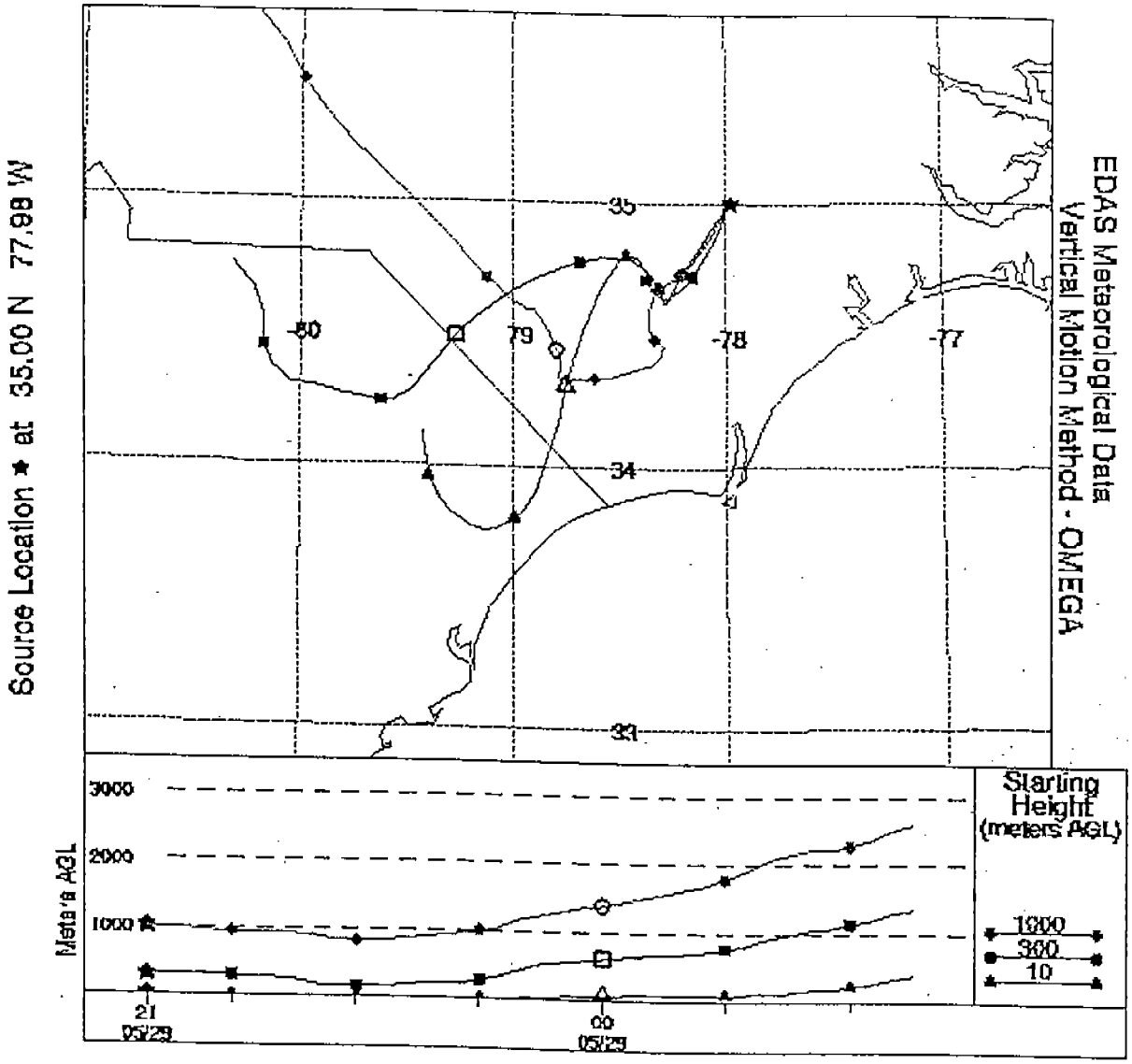
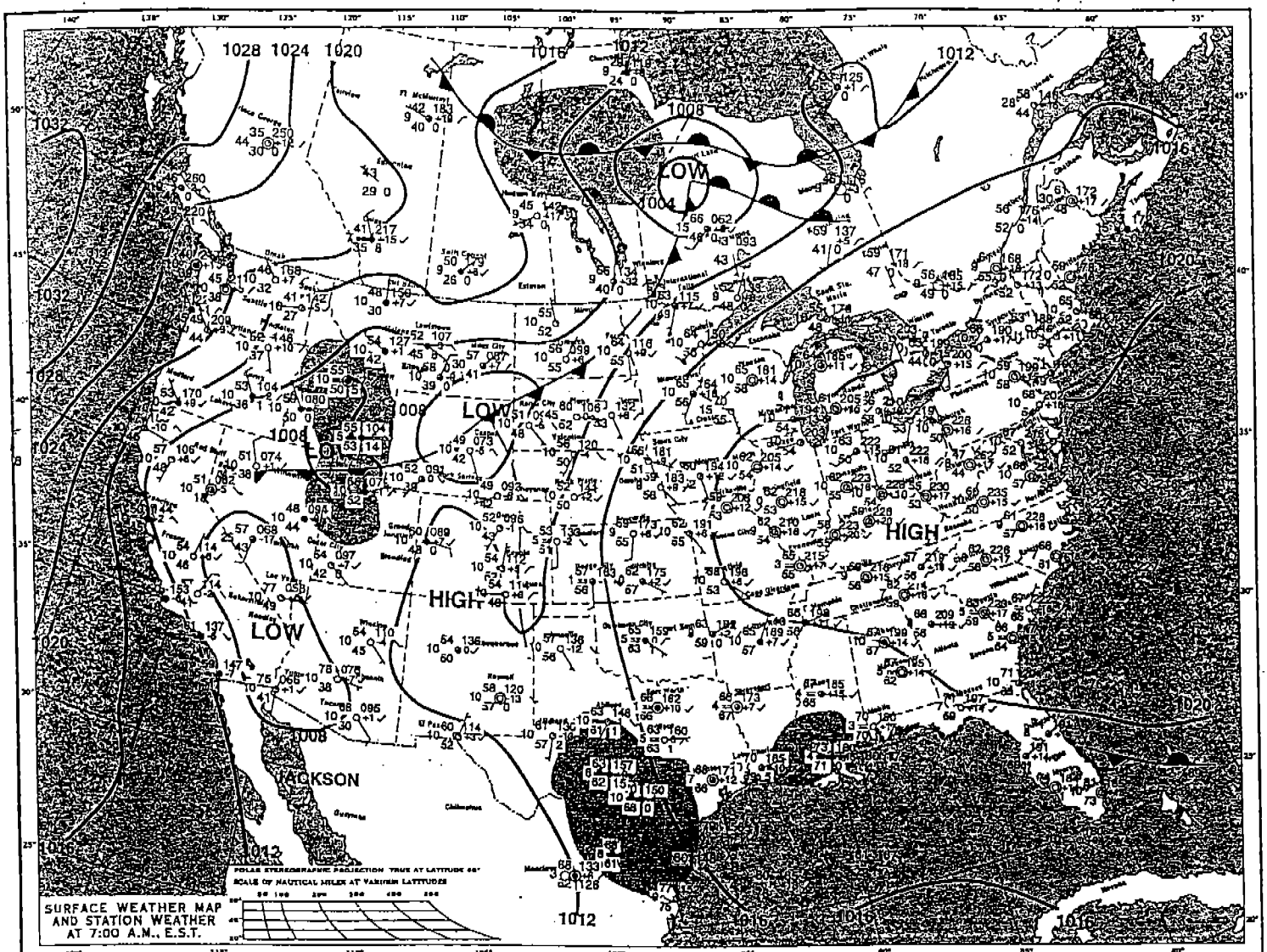
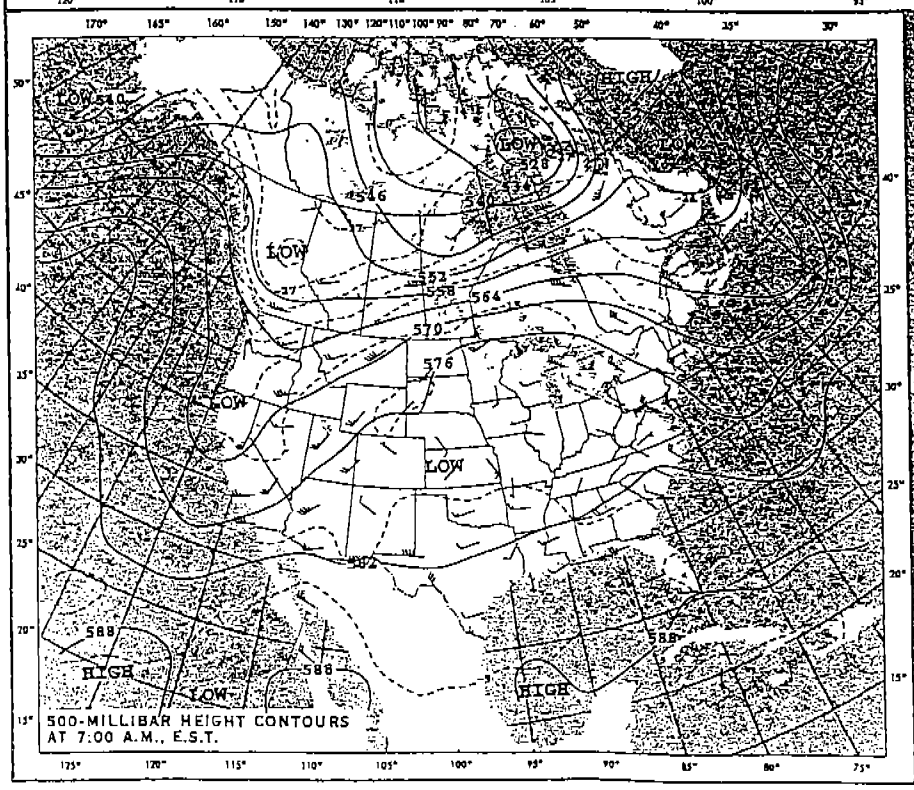
Backward Trajectories Ending- 21 UTC 29 MAY 99



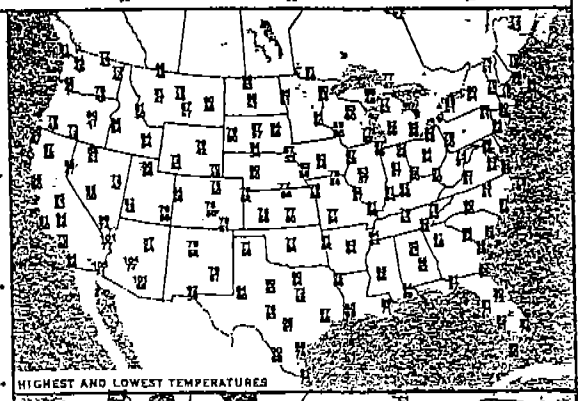
SATURDAY, MAY 29, 1999



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



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



HIGHEST AND LOWEST TEMPERATURES

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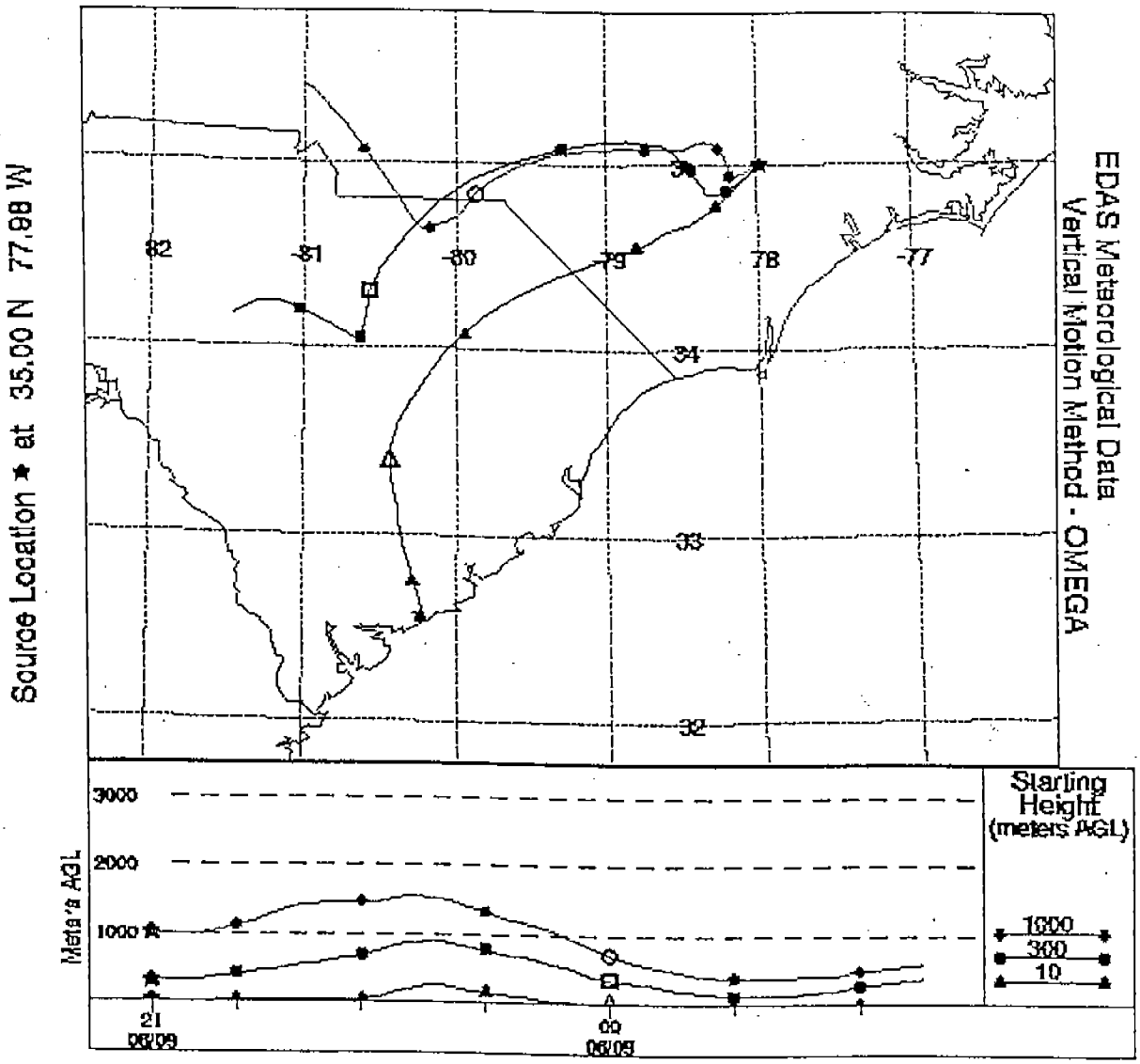
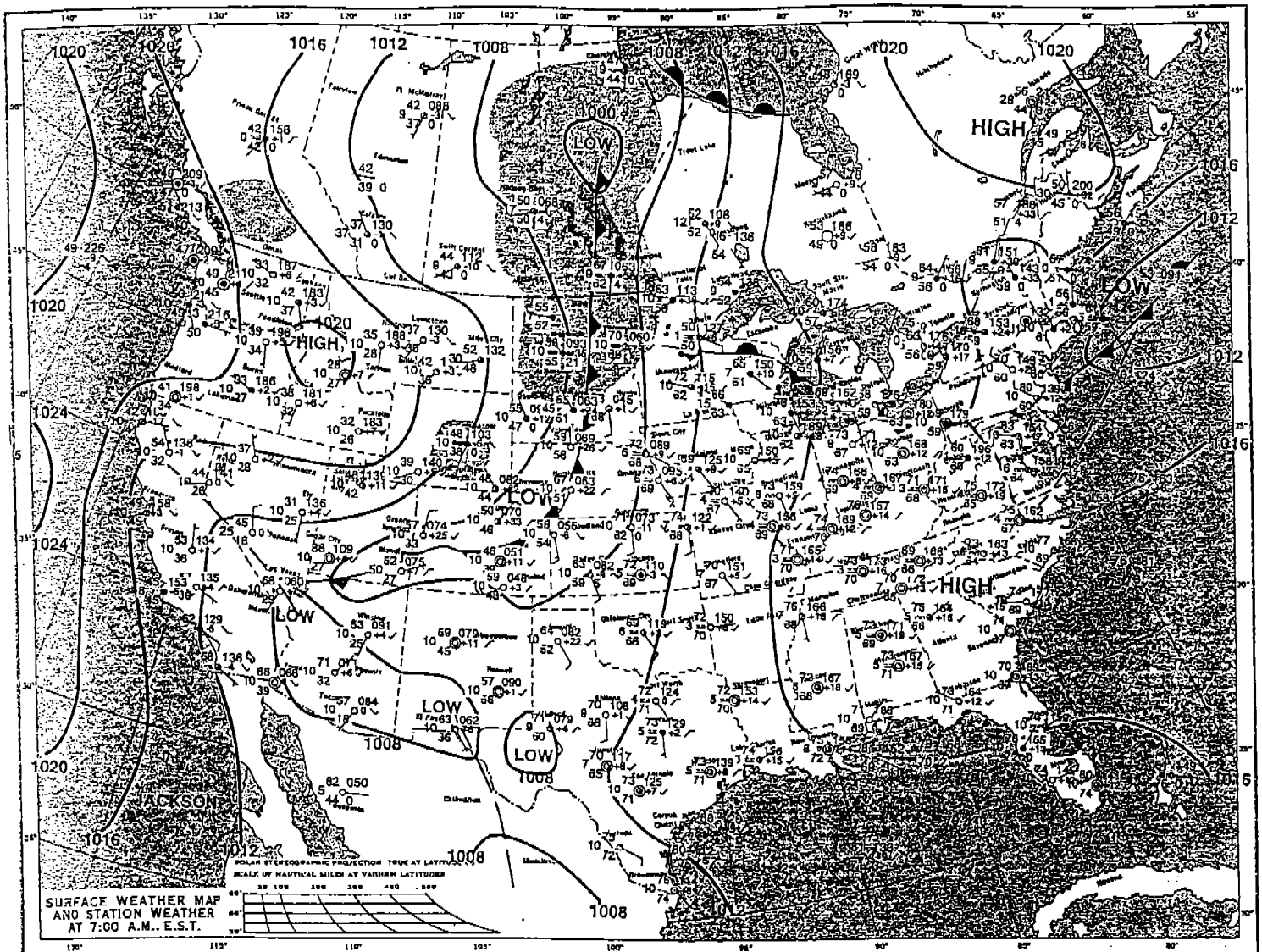
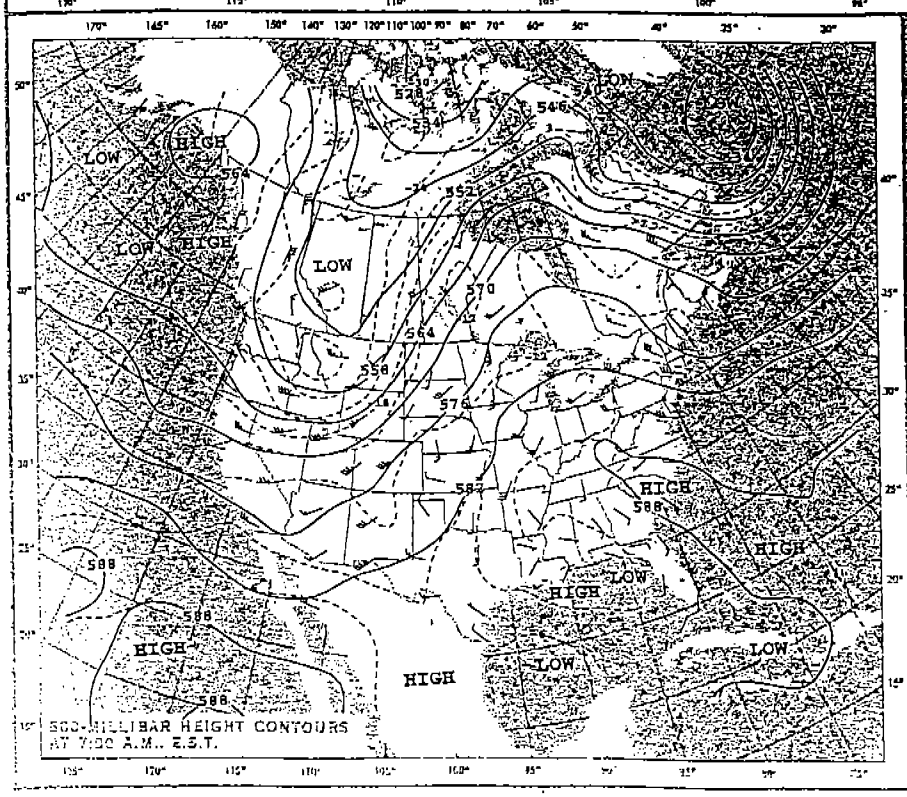
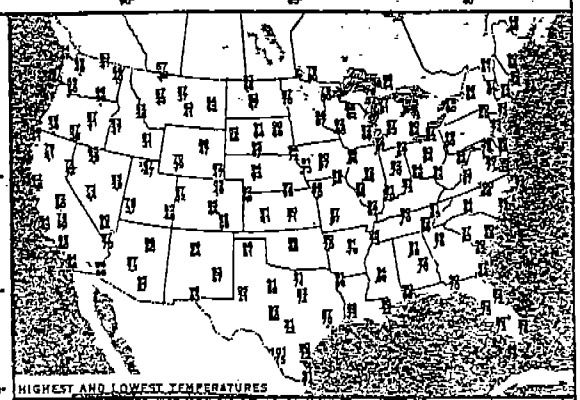
Backward Trajectories Ending- 21 UTC 09 JUN 99

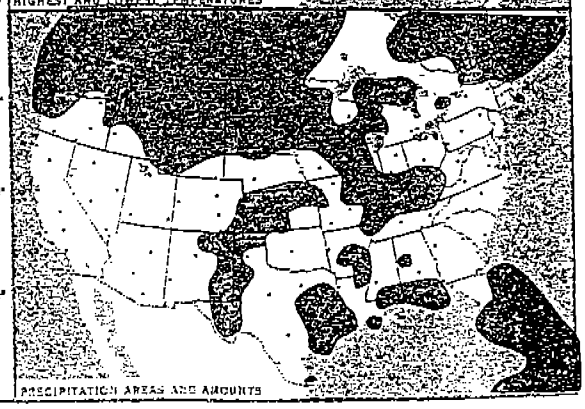


WEDNESDAY, JUNE 9, 1999









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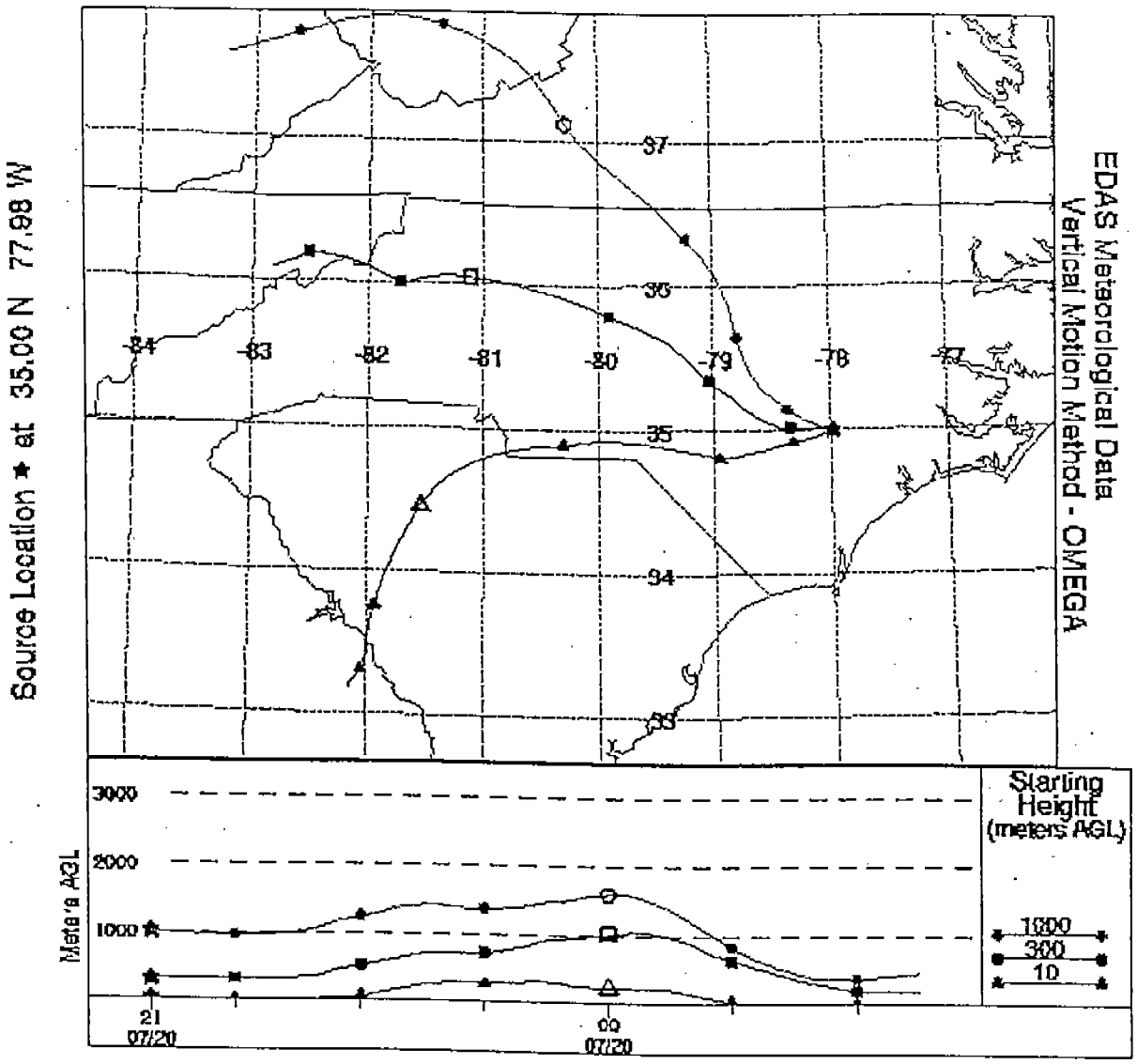
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