GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORIOLIS AD PROELIUM REGES

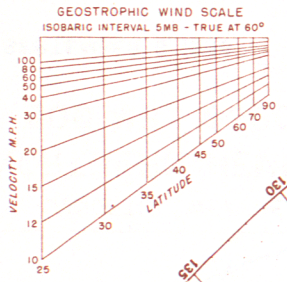
SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0300 GMT

SEPTEMBER 5, 1948

STATION MODEL	
RAOBS	FLIGHTS
TT HHHH	TT HHHH (GGGGZ)

Scale of Miles at Various Latitudes

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5MB - TRUE AT 60°



Prepared by
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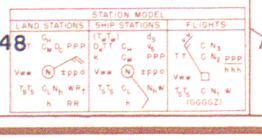
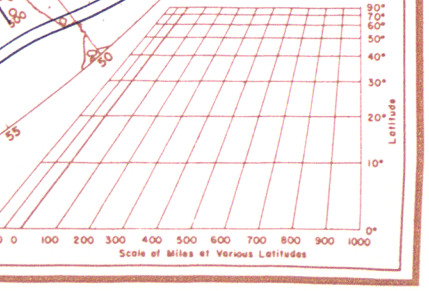
UNITED STATES AIR FORCE

COELUM AD PROSELIUM REGIS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
SEPTEMBER 5, 1948