LUL/F3

GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORNUM AD PROELIUM REGIS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

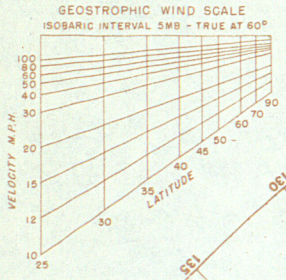
MARCH 9, 1947

STATION MODEL

RAOBS	FLIGHTS
TT HHHH	TT HHHH (GGGGZ)

Scale of Miles at Various Latitudes

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



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SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT
MARCH 9, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_H D_L$ PPP	d_s	$C N_s$
Vww N ±ppp	Vww N ±ppp	TT $C N_s$ ppp hhh
$T_s T_s$ $C_L N_h$ WR_z h RR	$T_s T_s$ C_L $N_h W$ h	Vww $T_s T_s$ $C N_s W$ (99966)

Scale of Miles at Various Latitudes