GEOSTROPHIC WIND SCALE
CONTOUR INTERVAL 200 FEET

VELOCITY m.p.h.

LATITUDE

Prepared by
AIR WEATHER SERVICE
UNITED STATES AIR FORCE

CORNUM AD PROELIUM ERIGO

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0400 GMT

JULY 13, 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°

VELOCITY M.P.H.

LATITUDE

Prepared by

AIR WEATHER SERVICE

UNITED STATES AIR FORCE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

JULY 13, 1947

STATION MODEL

LAND STATIONS	SHIP STATIONS	FLIGHTS
TT $C_L C_M C_H$ PPP	$(T_W T_W)$ C_L C_M PPP	TT $C N_S$
Vww N 3ppa	$D_W D_W$ C_H 3ppa	Vww $C N_H$ ppp
$T_D T_D$ $C_L h_s h_s$ $W R_T$	Vww N $N_S N$	$T_D T_D$ $C h_s w$ hhh
h RR	$T_D T_D$ C_L h	(99092)

Scale of Miles at Various Latitudes