GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB — SEA LEVEL DENSITY

25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE IN ITALICS

VELOCITY (M.P.H.)

LATITUDES

WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE SEA LEVEL 1230 GMT

JUN 7 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix}ii\\ TTdd\end{matrix}\ \begin{matrix}C_H\\ C_M\end{matrix}PPP$	$\begin{matrix}ii\\ TTdd\end{matrix}\ \begin{matrix}D_SV_S\\ C_M\end{matrix}PPP$
$VVww\ N\ \pm ppa$	$VVww\ N\ \pm ppa$
$T_dT_dC_LN_hWR_t$	$T_dT_dC_LN_hWR_t$
$h\quad RR$	$(T_ST_S)\quad h$
NAME OR (BAR. NO.)	

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°