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

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFFTIME DMA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

MAY 30 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff	ff
$\begin{matrix} L \\ TTdd \\ VVww \\ T_dT_dC_LN_hWR_t \end{matrix}$ $\begin{matrix} C_H \\ C_M \\ N \\ h \end{matrix}$ $\begin{matrix} PPP \\ \pm ppa \\ RR \end{matrix}$	$\begin{matrix} D_SV_S \\ TTdd \\ VVww \\ T_dT_dC_LN_hWR_t \end{matrix}$ $\begin{matrix} C_H \\ C_M \\ N \\ (T_ST_S) \\ S_S \end{matrix}$ $\begin{matrix} PPP \\ \pm ppa \\ h \end{matrix}$

NAME OR (BAR. NO.)

SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE: 1:30,000,000
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°