WEATHER BUREAU

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

NOV 23 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix} ii \\ TTdd \\ VVww \\ T_dT_dC_LN_hWR_t \\ n \quad RR \end{matrix}$ $\begin{matrix} C_H \\ C_M \\ N \\ \pm ppp \end{matrix}$	$\begin{matrix} ii \\ TTdd \\ VVww \\ T_dT_dC_LN_hWR_t \\ (T_sT_s) \quad n \end{matrix}$ $\begin{matrix} D_sv_s \\ C_H \\ C_M \\ N \\ \pm ppp \end{matrix}$

NAME OR (BAR. NO.)

ANALYSIS EXTRAPOLATED BY USE OF OFF-TIME DATA AND INTERPOLATED

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