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

DEPARTMENT OF COMMERCE — UNITED STATES OF AMERICA

WEATHER BUREAU

ANALYSIS EXTRAPOLATED BY USE OF OFF-TIME DATA AND INTERPOLATED

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

AUG 14 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\frac{ii}{TTdd}\ \frac{C_H}{C_M}PPP$	$\frac{ii}{TTdd}\ \frac{D_S v_S}{C_M}PPP$
$VVww\ \textcircled{N}\ \pm ppa$	$VVww\ \textcircled{N}\ \pm ppa$
$\frac{T_d T_d C_L N_h WR_I}{h\quad RR}$	$\frac{T_d T_d C_L N_h WR_I}{(T_S T_S)\ h}$
	NAME OR (BAR. NO.)

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE: 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°