GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB — SEA LEVEL DENSITY

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

300 250 200 150 100 80 60 50 40 30 25 20 15 12 10

LATITUDES

BEAUFORT SCALE IN ITALICS
VELOCITY (M.P.H.) ITALICS

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

NOV 13 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff $\begin{pmatrix} C_H \\ C_M \end{pmatrix}$ PPP	ff $D_S v_S$
TTdd	TTdd $\begin{pmatrix} C_H \\ C_M \end{pmatrix}$ PPP
VVww N ± ppo	VVww N ± ppo
$T_d T_d C_L N_h W R_t$	$T_d T_d C_L N_h W R_t$
h RR	$(T_S T_S)$ h
	NAME OR (BAR. NO.)

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