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 AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

NOV 23 1940

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / C_H / $T_T dd$ / C_M PPP / VVww / N ± ppp / $T_d T_d C_L N_h W R_t$ / h RR	ff / $D_S v_S$ / C_H / $T_T dd$ / C_M PPP / VVww / N ± ppp / $T_d T_d C_L N_h W R_t$ / $(T_S T_S)$ h

NAME OR (BAR. NO.)

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