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

APR 10 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd, C_L C_H C_M PPP / VVww, N ± ppp / $T_dT_dC_LN_hWR_t$ h RR	ff / D_SV_S / TTdd, C_L C_H C_M PPP / VVww, N ± ppp / $T_dT_dC_LN_hWR_t$ h / (T_gT_gS) h

NAME OR (BAR. NO.)

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