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

WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE SEA LEVEL 1230 GMT

APR 16 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii / TTdd C_H PPP / VVww N ±ppa / $T_dT_dC_LN_hWR_i$ / h RR	ii / TTdd C_H PPP / VVww N ±ppa / $T_dT_dC_LN_hWR_i$ / (T_sT_s) h

D_SV_S

NAME OR (BAR. NO.)

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE: 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION. TRUE AT LATITUDE 60°