GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB SEA LEVEL DENSITY
25° 30° 35° 40° 45° 50° 55° 60° 70° 80°
LATITUDES
BEAUFORT SCALE IN ITALICS
VELOCITY (M.P.H.)

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUL 12 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff C_H PPP TTdd C_M VVww N ±ppa $T_dT_dC_LN_hWR_t$ h RR	ff D_SV_S TTdd C_M PPP VVww N ±ppa $T_dT_dC_LN_hWR_t$ (T_ST_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°