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.)

U. S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 12 1944

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff (C_H T Tdd C_M PPP VVww N ± ppa $T_g T_g C_L N_h W R_t$ h RR	ff $D_S v_S$ (C_H T Tdd C_M PPP VVww N ± ppa $T_g T_g C_L N_h W R_t$ $(T_S T_S)$ h

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