GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB

SEA LEVEL DENSITY

25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE (N) ITALICS
VELOCITY (M.P.H.)

LATITUDES

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

FEB 22 1944

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T d d C_H P P P	ff D_S v_S / T T d d C_H P P P
V V w w (N) ± p p a	V V w w (N) ± p p a
T_d T_d C_L N_h W R_1	T_d T_d C_L N_h W R_1
h RR	(T_S T_S) h

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