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

U. S. 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

MAY 10 1943

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff / TTdd / VVww / $T_dT_dC_L$ N_hWR_1 h RR	ff D_SV_S / TTdd / VVww / $T_dT_dC_L$ N_hWR_1 (T_ST_S) h
C_H C_M PPP	C_H C_M PPP
N ± ppa	N ± ppa

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