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

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

EXTRAPOLATED
ANALYSIS
AND INTERPOLATED
BY USE OF OTHER DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUN 20 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii (C_H) / TTdd (C_M) PPP	ii (D_S vs) / TTdd (C_M) PPP
VVww (N) ±ppa	VVww (N) ±ppa
T_d T_d C_L N_h W R_t / h RR	T_d T_d 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°