GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 3 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

ANALYSIS EXTRAPOLATED AND INTERPOLATED

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 23 1943

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff	ff $D_S v_S$
i C_H	i C_H
TTdd C_M PPP	TTdd C_M PPP
VVww N ±ppa	VVww N ±ppa
$T_d T_d C_L N_h W R_1$	$T_d T_g C_L N_h W R_1$
h RR	$(T_s T_g)$ h
	NAME OR (BAR. NO.)

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