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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 9 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii	ii $D_S v_S$
$\begin{cases} C_H \\ C_M \end{cases}$ TTdd PPP	$\begin{cases} C_H \\ C_M \end{cases}$ TTdd PPP
VVww N ±ppa	VVww N ±ppa
$T_d T_d C_L N_h W R_I$	$T_d T_d C_L N_h W R_I$
h RR	$(T_S T_S)$ h
NAME OR (BAR. NO.)	

SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°