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

WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

APR 22 1940

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff C_L C_H PPP	ff D_S v_S
TTdd C_M	TTdd C_M PPP
VVww N ± ppp	VVww N ± ppp
$T_dT_dC_LN_hWR_1$	$T_BT_DC_LN_hWR_1$
h RR	(T_ST_S) h

NAME OR (BAR. NO.)

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE 1:10 000 000

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°