GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB

SEA LEVEL DENSITY

25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE IN VELOCITY (M.P.H.) ITALICS

LATITUDES

WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

APR 13 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff	ff $D_S V_S$
$T T_d d_a$ $C_H C_M$ PPP	$T T_d d_a$ $C_H C_M$ PPP
$V V_{ww}$ N ± ppa	$V V_{ww}$ N ± ppa
$T_d T_d C_L N_h W R_f$	$T_d T_d C_L N_h W R_f$
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°