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

DEC 3 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd $C_L^{C_M}$ PPP	ff / TTdd $C_L^{C_M}$ PPP
VVww N ±ppo	VVww N ±ppo
$T_xT_dC_LN_hWR_1$	$T_xT_dC_LN_hWR_1$
h RR	(T_gT_g) h
NAME OR (BAR NO.)	D_SV_S

SCALE OF STATUTE MILES AT VARIOUS LATITUDES

SCALE: 1:30,000,000

POLAR STEREOGRAPHIC PROJECTION. TRUE AT LATITUDE 60°