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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 16 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd $\frac{C_H}{C_M}$ PPP	ff $D_S v_S$ / TTdd $\frac{C_H}{C_M}$ PPP
VVww N ±ppa	VVww N ±ppa
$T_d T_d C_L N_h WR_t$	$T_d T_d C_L N_h WR_t$
h RR	h ($T_S T_S$)
NAME OR (BAR. NO.)	

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE 1:30,500,000
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°