WEATHER BUREAU

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 3 MB
SEA LEVEL DENSITY
40° 50° 45° 50° 55°60° 70°80°

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

LATITUDES

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 13 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii C_L C_M PPP	ii D_S vs C_L C_M PPP
TTdd N ±ppp	TTdd N ±ppp
VVww C_H N_h WR_1	VVww C_H N_h WR_1
$T_dT_dC_L$ h RR	$T_dT_dC_L$ h (T_BT_B)
NAME OR (BAR ND.)	

SCALE OF STATUTE MILES AT VARIOUS LATITUDES
SCALE 1:39,009,600
POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°