GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB SEA LEVEL DENSITY
25° 30° 35° 40° 45° 50° 55° 60° 70° 80°
LATITUDES
BEAUFORT SCALE (IN ITALICS)
VELOCITY (M.P.H.)

WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUL 25 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff c_H PPP	ff $D_S v_S$
TTdd c_M	TTdd c_M PPP
VVww N ±ppp	VVww N ±ppp
$T_T T_d c_L N_h W R_t$	$T_T T_d c_L N_h W R_t$
$d_d d_d h$ 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°