WEATHER BUREAU

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB SEA LEVEL DENSITY
25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE FOR ISALLOBARIC GRADIENT (M.P.H.) ITALICS

LATITUDES

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUL 26 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd, C_M PPP	ff / TTdd, C_M PPP
VVww N ±ppa	VVww N ±ppa
$T_dT_dC_L N_h WR_f$	$T_dT_dC_L N_h WR_f$
h RR	$(T_sT_s)_1$ 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°