WEATHER BUREAU

GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB — SEA LEVEL DENSITY

BEAUFORT SCALE IN ITALICS — VELOCITY (M.P.H.)

LATITUDES

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

DEC 22 1939

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T dd / C_L C_M C_H PPP	ff / T T dd / D_S v_S / C_L C_M C_H PPP
V Vww N ± ppp	V Vww N ± ppp
$T_d T_d C_L N_h W R_t$	$T_d T_d C_L N_h W R_t$
h RR	($T_S T_S$) h
NAME OR (BAR. NO.)	

ANALYSIS EXTRAPOLATED AND INTERPOLATED BY USE OF OFF-TIME DATA

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