WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JAN 19 1942

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T d d C_H C_M P P P	ff / T T d d C_H C_M P P P
V V w w (N) ± p p a	V V w w (N) ± p p a
$T_d T_d C_L N_h W R_1$	$T_d T_d C_L N_h W R_1$
h RR	h
	$(T_S T_S)$ NAME OR (BAR. NO.)

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

GEOSTROPHIC WIND SCALE
ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY
LATITUDES

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°