GEOSTROPHIC WIND SCALE

ISOBARIC INTERVAL 5 MB — SEA LEVEL DENSITY

25° 30° 35° 40° 45° 50° 55° 60° 70° 80°

BEAUFORT SCALE IN ITALICS

VELOCITY (M.P.H.)

LATITUDES

WEATHER BUREAU

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

SEA LEVEL 1230 GMT

SEP 3 1941

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / TTdd / $C_L C_M C_H$ PPP | ff / TTdd / $C_L C_M C_H$ $D_S v_S$ PPP |
| VVww N ±ppa | VVww N ±ppa |
| $T_d T_d C_L N_h W R_t$ h RR | $T_d T_d C_L N_h W R_t$ h $(T_S T_S)$ |
| 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°