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

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA ·
WEATHER BUREAU

ANALYSIS EXTRAPOLATED AND INTERPOLATED

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

DEC 27 1942

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff $C_H$ TTdd $C_M$ PPP | ff $D_S v_S$ TTdd $C_M$ PPP |
| VVww N ±ppa | VVww N ±ppa |
| $T_d T_d C_L N_h W R_1$ h RR | $T_d T_d C_L N_h W R_1$ $(T_S T_S)$ h |
| NAME OR (BAR. NO.) | |

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