GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS: 150, 100, 80, 60, 50, 40, 30, 20, 15, 10

LATITUDE: 25°, 30°, 35°, 40°, 45°, 50°, 55°, 60°, 65°, 70°, 75°, 80°

U. S. DEPARTMENT OF COMMERCE — UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

22 DEC 1964

UPPER AIR STATION MODELS

| RAOB STATION | FLIGHT REPORT |
|---|---|
| TT / HHH / $T_dT_d$ | TT / HHH / $T_dT_d$ [GGgg] |

SCALE OF NAUTICAL MILES: 500, 400, 300, 200, 100, 50, 25

LATITUDE: 90°, 70°, 60°, 50°, 40°, 30°, 20°, 10°, 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 3 MB
SEA LEVEL DENSITY

150 80 50 40 30 20 15 10

KNOTS

30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

LATITUDE

U. S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

# SYNOPTIC WEATHER MAP
# NORTHERN HEMISPHERE
# SEA LEVEL 1200 GMT

22 DEC 1964

| STATION MODEL | |
|---|---|
| LAND STATIONS | SHIP STATIONS |
| ff / TTdd $C_H$ $C_M$ PP / ww N ±ppa / $T_dT_d$ $C_L$ W | ff $D_S$ $v_S$ / TTdd $C_H$ $C_M$ PP / ww N ±ppa / $T_dT_d$ $C_L$ W / $T_wT_w$(°F) (IDENTIFICATION) |

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25 0

LATITUDE
90° 70° 60° 50° 40° 30° 10°