GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10 25

LATITUDE 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

24 MAR 1964

UPPER AIR STATION MODELS

| RAOB STATION | FLIGHT REPORT |
|---|---|
| TT / $T_dT_d$ / HHH | TT / $T_dT_d$ / HHH / [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 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

24 MAR 1964

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / $C_H$ PP / $C_M$ / TTdd / N / WW ±ppa / $T_dT_d$ $C_L$ W | ff $D_S$ $v_S$ / $C_H$ PP / $C_M$ / TTdd / N / ww ±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° 20° 10° 0°