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

28 JUN 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 5

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

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SHIPS 20060

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25 0

LATITUDE 90° 70° 60° 50° 40° 30° 20° 10°

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

28 JUN 1964

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