GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

KNOTS 150 100 80 60 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

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

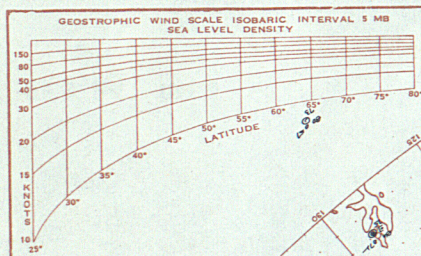
FEB 23 1954

| UPPER AIR STATION MODELS | |
|---|---|
| RAOB STATION | FLIGHT REPORT |
| TT / HHH / $T_DT_D$ | TT / HHH(ZZ) |

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

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

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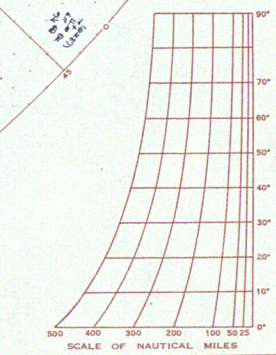
# SYNOPTIC WEATHER MAP
# NORTHERN HEMISPHERE
# SEA LEVEL 1230 GMT

FEB 23 1954

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / T T dd, $C_H$ $C_M$ PPP | ff / T T dd, $C_H$ $C_M$ PPP |
| V V ww (N) ± ppa | V V ww (N) ± ppa |
| $T_d T_d$ $C_L$ $N_h$ $W R_t$ | $T_d T_d$ $C_L$ $N_h$ $W R_t$ |
| h RR | $(T_S T_S)$ h |
| NAME OR (BAR. NO.) | $D_S v_S$ |