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

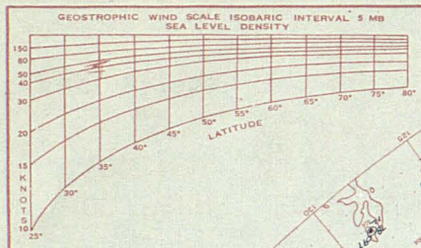
AUG 8 1955

UPPER AIR STATION MODELS

| RAOB STATION | FLIGHT REPORT |
|---|---|
| TT | TT |
| HHH | HHH(ZZ) |
| $T_D T_D$ | |

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




DEPARTMENT OF COMMERCE
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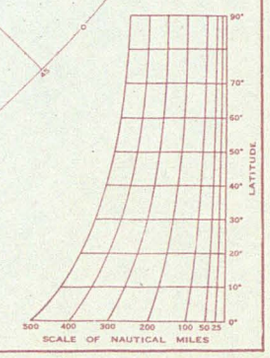
WEATHER BUREAU

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

**AUG 8 1955**

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / T T<sub>d</sub>d C<sub>H</sub> C<sub>M</sub> PPP | ff / D<sub>S</sub>v<sub>S</sub> / T T<sub>d</sub>d C<sub>H</sub> C<sub>M</sub> PPP |
| V V w w (N) ± p p a | V V w w (N) ± p p a |
| T<sub>d</sub> T<sub>d</sub> C<sub>L</sub> N<sub>h</sub> W R<sub>t</sub> | T<sub>d</sub> T<sub>d</sub> C<sub>L</sub> N<sub>h</sub> W R<sub>t</sub> |
| h RR | (T<sub>S</sub> T<sub>S</sub>) h |
| NAME OR (BAR. NO.) | |