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

NOAA WINDS 0900 GMT

# SYNOPTIC WEATHER MAP

## NORTHERN HEMISPHERE

## 500 MB 1500 GMT

**OCT 8 1956**

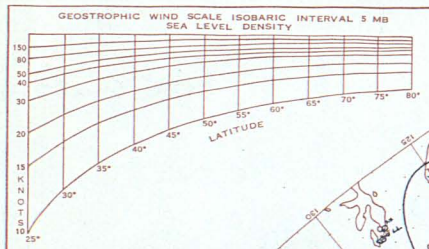
UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY




WEATHER BUREAU

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

**OCT 8 1956**

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / TTdd PPP / ww N ±ppa / $T_dT_d$ | ff $D_Sv_S$ / TTdd PPP / ww N ±ppa / $T_dT_d$ |

NAME OR (BAR. NO.)

SCALE OF NAUTICAL MILES
500 400 300 200 100 50 25
0° 10° 20° 30° 40° 50° 60° 70° 90°
LATITUDE