GEOSTROPHIC WIND SCALE
CONSTANT PRESSURE SURFACES CONTOUR INTERVAL = 200 gpft

WIND SPEED IN KNOTS: 150, 100, 80, 60, 50, 40, 30, 20, 15, 10

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

25 OCT 1963

UPPER AIR STATION MODELS

| RAOB STATION | FLIGHT REPORT |
|---|---|
| TT | TT |
| HHH | HHH |
| | [GGgg] |

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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

LATITUDE

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

25 OCT 1963

STATION MODEL

| LAND STATIONS | SHIP STATIONS |
|---|---|
| ff / T T d d — PPP | ff — $D_S v_S$ / T T d d — PPP |
| w w — N — ± p p a | w w — N — ± p p a |
| $T_d T_d$ — W | $T_d T_d$ — W |
| | (SHIP NO.) |

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SCALE OF NAUTICAL MILES

LATITUDE