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°

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SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

2 MAY 1964

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT, HHH, T_dT_d	TT, HHH, T_dT_d [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

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

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SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

2 MAY 1964

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix} ii \\ TTdd \; C_H \; C_M \; PP \\ WW \; N \; \pm ppp \\ T_dT_d \; C_L \; W \end{matrix}$	$\begin{matrix} ii \; D_S v_S \\ TTdd \; C_H \; C_M \; PP \\ ww \; N \; \pm ppp \\ T_dT_d \; C_L \; W \\ T_wT_w(^{\circ}F) \\ \text{(IDENTIFICATION)} \end{matrix}$

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

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