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°

DEPARTMENT OF COMMERCE — UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

21 MAR 1964

UPPER AIR STATION MODELS	
RAOB STATION	FLIGHT REPORT
TT / T_dT_d / HHH	TT / T_dT_d / HHH / [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 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

21 MAR 1964

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd C_H C_M PP / ww N ±ppa / T_dT_d C_L W	ff / TTdd C_H C_M PP D_S vs / ww N ±ppa / T_dT_d C_L W T_wT_w(°F) (IDENTIFICATION)

0900 Z SHIPS

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 0

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