GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10 25

LATITUDE 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

15 MAY 1965

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

LATITUDE

U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

15 MAY 1965

STATION MODEL

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

SCALE OF NAUTICAL MILES

LATITUDE