GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

24 MAR 1965

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
T T / T_dT_d HHH	T T / T_dT_d HHH [GGgg]

SCALE OF NAUTICAL MILES

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°

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

24 MAR 1965

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

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