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°

U. S. DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

7 APR 1965

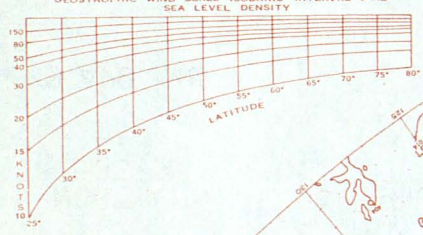
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
T T	T T
O HHH	□ HHH
T_dT_d	T_qT_d [GGgg]

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

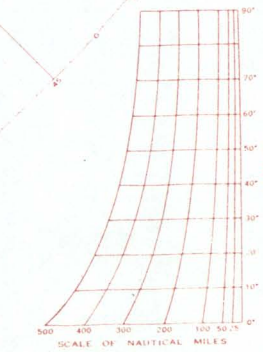
LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

7 APR 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)