GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 60 gpm

KNOTS

LATITUDE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE 500 MB 1200 GCT

17 MAY 1965

UPPER AIR STATION MODELS

RAOB STATION | FLIGHT REPORT

T T HHH T_dT_d | T T HHH T_dT_d [GGgg]

SCALE OF NAUTICAL MILES

LATITUDE

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°

U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

17 MAY 1965

STATION MODEL

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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