GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

SPEED IN KNOTS

LATITUDE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE 500 MB 1200 GCT

21 JUN 1965

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

150
80
50
40
30
20
15
10
KNOTS
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
SEA LEVEL 1200 GMT

21 JUN 1965

STATION MODEL

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

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

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