GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS — LATITUDE

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

27 MAR 1966

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

KNOTS
150
80
50
40
30
20
15
10

LATITUDE
25° 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

27 MAR 1966

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(ICE)
	(IDENTIFICATION)

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