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° 85°

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

11 MAY 1970

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT ○ HHH D_3D_3	TT □ HHH D_3D_3 [GGgg]

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

LATITUDE

U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

11 MAY 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii / TTdd C_H C_M PP / WW (N) ±ppa / T_dT_d C_L / W	ii / D_S v_S / TTdd C_H C_M PP / ww (N) ±ppa / T_dT_d C_L W / T_mT_m(°F) (IDENTIFICATION)

SCALE OF NAUTICAL MILES