GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 10 15 20 30 40 50 60 80 100 150

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
500 MB 1200 GCT

11 AUG 1964

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / HHH / T_dT_d	TT / HHH / T_dT_d [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 AUG 1964

STATION MODEL

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

SCALE OF NAUTICAL MILES

LATITUDE