GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

28 APR 1964

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 3 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°

U. S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

28 APR 1964

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 (IDENTIFICATION)

692 SHIPS

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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