GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

23 DEC 1969

UPPER AIR STATION MODELS
RAOB STATION | FLIGHT REPORT

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10 0 -10

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

23 DEC 1969

STATION MODEL

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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