GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

14 DEC 1967

UPPER AIR STATION MODELS
RAOB STATION | FLIGHT REPORT

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

150
80
50
40
30
20
15
10

KNOTS

25° 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

LATITUDE

U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

14 DEC 1967

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff / TTdd, C_L C_M C_H PP / ww (N) ±ppa / T_dT_d C_L W	ff / D_S v_S / TTdd, C_L C_M C_H PP / ww (N) ±ppa / T_dT_d C_L W / T_wT_w(PE) (IDENTIFICATION)

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25 0

LATITUDE
90° 70° 60° 50° 40° 30° 10°