GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

24 JAN 1969

UPPER AIR STATION MODELS
RAOB STATION | FLIGHT REPORT
TT HHH D_5D_5 | TT HHH D_5D_5 [GGgg]

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 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

24 JAN 1969

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(°F) (IDENTIFICATION)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

LATITUDE 0° 10° 20° 30° 40° 50° 60° 70° 80°