GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 60 gpm

KNOTS

LATITUDE

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1200 GMT

24 FEB 1970

UPPER AIR STATION MODELS

RAOB STATION | FLIGHT REPORT

TT HHH D_5D_5 [GGgg]

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 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

24 FEB 1970

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 75 0

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