GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS: 150 100 80 60 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
500 MB 1200 GMT

4 JAN 1970

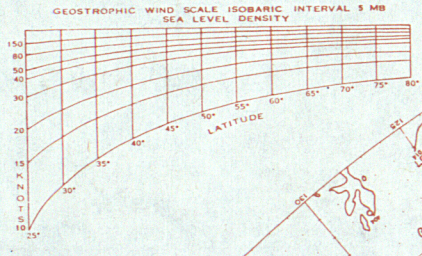
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT ○ HHH D_3D_3	TT □ HHH D_3D_3 [GGgg]

SCALE OF NAUTICAL MILES: 500 400 300 200 100 50 25 0

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

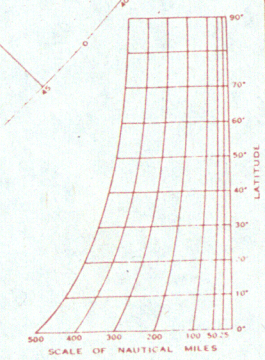
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

4 JAN 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_SV_S / TTdd, C_H C_M PP / ww N ±ppa / T_dT_d C_L W / T_wT_w(°F) (IDENTIFICATION)