GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10 25

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

27 APR 1970

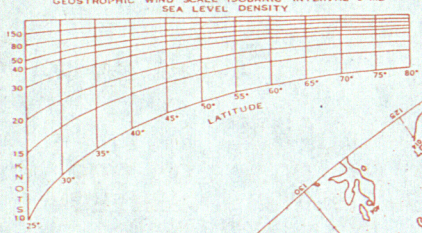
UPPER AIR STATION MODELS

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

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

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

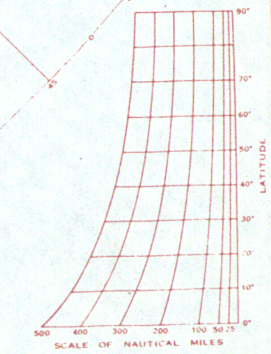
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



U.S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

27 APR 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)