GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 130 100 80 60 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

26 APR 1970

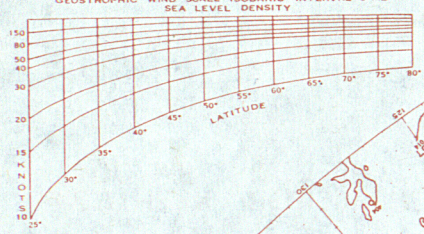
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT ○ HHH D_5D_5	TT □ HHH D_5D_5 [GGgg]

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

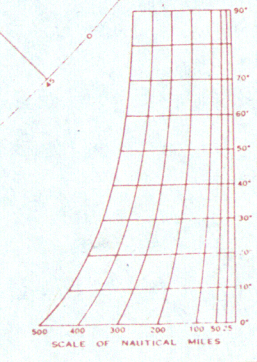
LATITUDE 90° 80° 70° 60° 50° 40° 30° 20° 10° 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

26 APR 1970

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff TTdd C_H PP C_M ww N ±ppa T_dT_d C_L W	ff D_SV_S TTdd C_H PP C_M ww N ±ppa T_dT_d C_L W T_wT_w(°F) (IDENTIFICATION)