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°

U. S. DEPARTMENT OF COMMERCE — UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

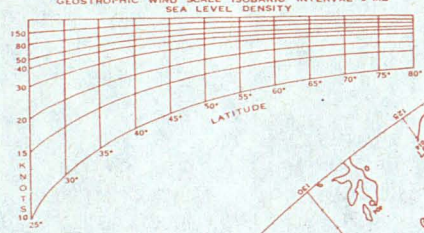
15 APR 1970

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°

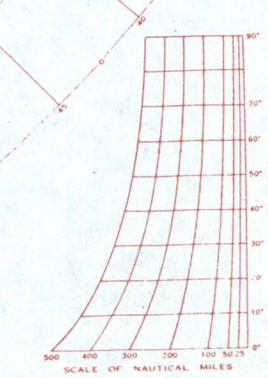
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



U. S. DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

15 APR 1970

STATION MODEL

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