GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS: 150, 100, 80, 60, 50, 40, 30, 20, 15, 10

LATITUDE: 25°, 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

21 FEB 1971

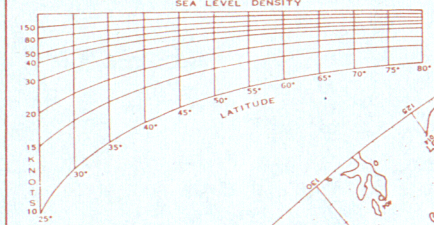
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
T T / HHH / D_3D_3	T T / HHH / D_3D_3 [GGgg]

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

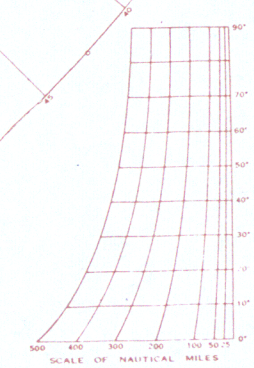
LATITUDE: 90°, 70°, 60°, 50°, 40°, 30°, 20°, 10°, 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

21 FEB 1971

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff TT dd C_H PPP C_M VVww N ± ppa T_dT_d C_L W	ff D_sV_s TT dd C_H PPP C_M VVww N ± ppa T_dT_d C_L W (T_wT_w) $3P_wP_wH_wH_w$ $d_wd_wP_wH_wH_w$