GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

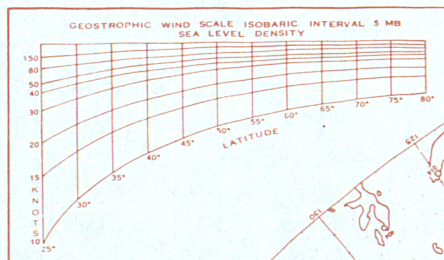
3 FEB 1971

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES

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

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STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd, C_H PPP, C_M / VVww, N ± ppa, C_L W / T_dT_d	ff $D_s v_s$ / TTdd, C_H PPP, C_M / VVww, N ± ppa, C_L W / T_dT_d / (T_wT_w) $3P_wP_wH_wH_w$ $d_wd_wP_wH_wH_w$

SCALE OF NAUTICAL MILES
500 400 300 200 100 50 25
LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°