GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 60 gpm

KNOTS 150 100 80 60 50 40 30 20 15 10

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

16 DEC 1964

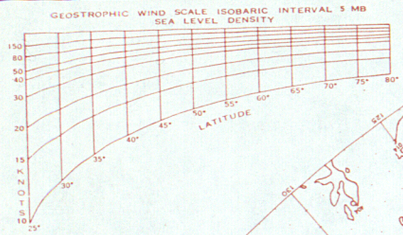
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
T T ○ HHH T_dT_d	T T □ HHH T_dT_d [GGgg]

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

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

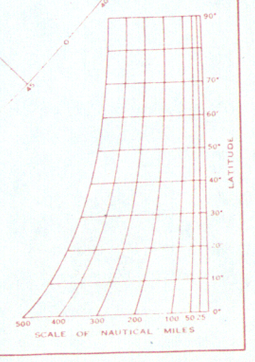
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



U. S. DEPARTMENT OF COMMERCE
U. S. WEATHER BUREAU
UNITED STATES OF AMERICA

0900 Z SHIPS

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

16 DEC 1964

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff TTdd C_H C_M PP ww (N) ±ppa T_gT_d C_L W	ff D_S v_S TTdd C_H C_M PP ww (N) ±ppa T_gT_d C_L W T_wT_w(°F) (IDENTIFICATION)