GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

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

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

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

JUL 7 1955

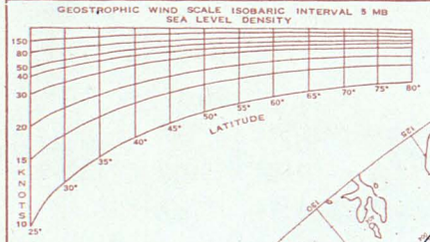
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
HHH	HHH(ZZ)
$T_D T_D$	

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

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

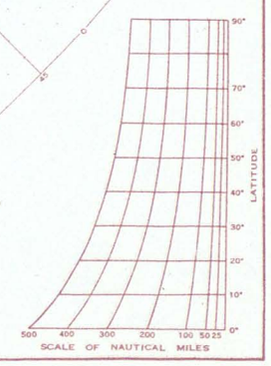
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUL 7 1955

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T_dd C_H C_M PPP	ff / D_SV_S / T T_dd C_H C_M PPP
V V w w (N) ± p p a	V V w w (N) ± p p a
T_d T_d C_L N_h W R₁	T_d T_d C_L N_h W R₁
h RR	(T_S T_S) h
NAME OR (BAR. NO.)