GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 200 FT

KNOTS 150 100 80 60 50 40 30 20 15 10

LATITUDE 20° 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

SEP 4 1953

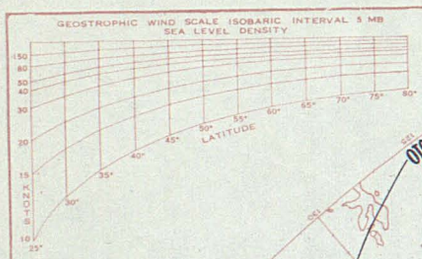
UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

LATITUDE 80° 70° 60° 50° 40° 30° 20° 10° 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

SEP 4 1953

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd C_H C_M PPP	ff D_S v_S / TTdd C_H C_M PPP
VVww (N) ± ppp	VVww (N) ± ppp
$T_gT_gC_LN_hWR_1$	$T_gT_gC_LN_hWR_1$
h RR	(T_sT_s) h
NAME OR (BAR. NO.)	

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