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°

DEPARTMENT OF COMMERCE — UNITED STATES OF AMERICA

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

JUN 2 1953

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / HHH / T_DT_D	TT / HHH(ZZ)

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

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUN 2 1953

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix} ff \\ TTdd \\ VVww \end{matrix}\begin{matrix} \diagup \\ \diagdown \\ \diagup \end{matrix}\begin{matrix} C_H \\ C_M \\ N \end{matrix} PPP \pm ppo$	$\begin{matrix} ff \\ TTdd \\ VVww \end{matrix}\begin{matrix} \diagup \\ \diagdown \\ \diagup \end{matrix}\begin{matrix} D_S v_S \\ C_H \\ C_M \\ N \end{matrix} PPP \pm ppo$
$T_d T_d C_L N_h W R_t$	$T_d T_d C_L N_h W R_t$
$h \quad RR$	$(T_S T_S) \quad H$
	NAME OR (BAR. NO.)

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

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