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

NOV 13 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 25°

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

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

NOV 13 1953

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix} ff \\ T\,T\,dd \quad C_H\,PPP \\ C_M \end{matrix}$	$\begin{matrix} ff \quad D_S\,v_S \\ T\,T\,dd \quad C_H\,PPP \\ C_M \end{matrix}$
$V\,V\,ww \; (N) \pm ppa$	$V\,V\,ww \; (N) \pm ppa$
$T_d\,T_d\,C_L\,N_h\,W\,R_t$	$T_d\,T_d\,C_L\,N_h\,W\,R_t$
$h \quad RR$	$(T_S\,T_S) \quad h$
NAME OR (BAR. NO.)	

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