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

MAR 12 1954

UPPER AIR STATION MODELS

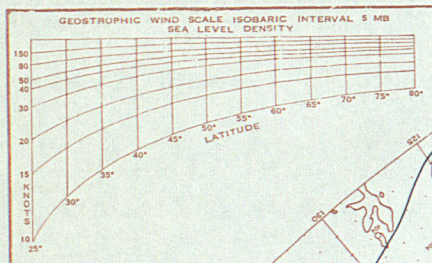
RAOB STATION: TT, HHH, T_DT_D

FLIGHT REPORT: TT, HHH(ZZ)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

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

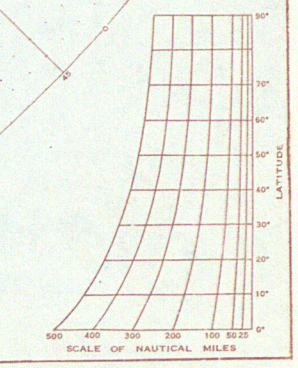
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

MAR 12 1954

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