GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 200 FT

KNOTS 150 100 80 60 50 40 30 20 15 10

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

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

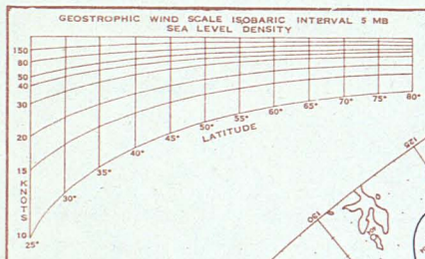
500 MB 1500 GMT

APR 28 1954

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°

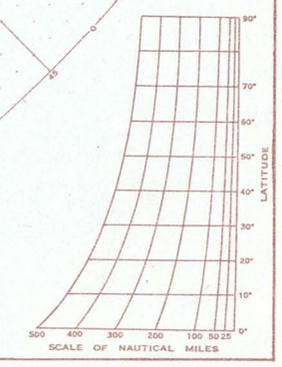
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

APR 28 1954

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff $\begin{cases} \\ TTdd \end{cases}$ $\begin{matrix} C_H \\ C_M \end{matrix}$ PPP VVww (N) ±ppa $T_dT_dC_LN_hWR_t$ h RR	ff $\begin{cases} \\ TTdd \end{cases}$ $\begin{matrix} C_H \\ C_M \end{matrix}$ $\begin{matrix} D_SV_S \\ PPP \end{matrix}$ VVww (N) ±ppa $T_dT_dC_LN_hWR_t$ (T_ST_S) h NAME OR (BAR. NO.)