GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 200 FT

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

AUG 5 1955

UPPER AIR STATION MODELS

RAOB STATION FLIGHT REPORT

SCALE OF NAUTICAL MILES

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 · UNITED STATES OF AMERICA ·

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

AUG 5 1955

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff / TTdd, C_H C_M PPP / VVww N ±ppa / $T_dT_dC_LN_hWR_t$ / h RR	ff / D_SV_S / TTdd, C_H C_M PPP / VVww N ±ppa / $T_dT_dC_LN_hWR_t$ / (T_eT_s) h

NAME OR (BAR. NO.)

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

500 400 300 200 100 50 25

SCALE OF NAUTICAL MILES