GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

VELOCITY IN KNOTS

LATITUDE

INDIAN WINDS 0900 GMT

Weather Bureau

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

AUG 4 1950

UPPER AIR STATION MODELS

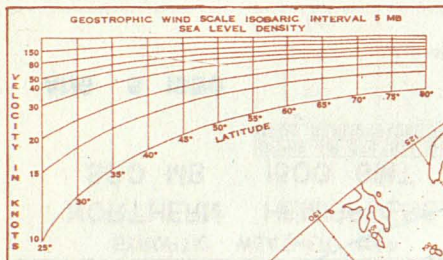
RAOB STATION | FLIGHT REPORT

TT HHH T_DT_D | TT HHH(ZZ)

SCALE OF NAUTICAL MILES

LATITUDE

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

AUG 4 1950

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / C_H C_M PPP / VVww N ± ppo / $T_dT_dC_LN_hWR_t$ / h RR	ff / D_SV_S / TTdd / C_H C_M PPP / VVww N ± ppo / $T_dT_dC_LN_hWR_t$ / (T_ST_S) h

NAME OR (BAR. NO.)

SCALE OF MILES AT VARIOUS LATITUDES
100 50 0 100 200 300 400 500 600 700 800 900 1000
90° 70° 60° 50° 40° 30° 20° 10° 0°