GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 200 FT

KNOTS 10 15 20 25 30 40 50 60 80 100 150

LATITUDE 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

OCT 11 1955

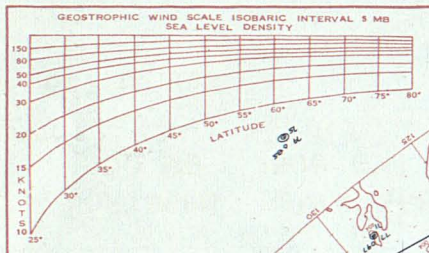
UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / HHH / $T_D T_D$	TT / HHH(ZZ)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25 0

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

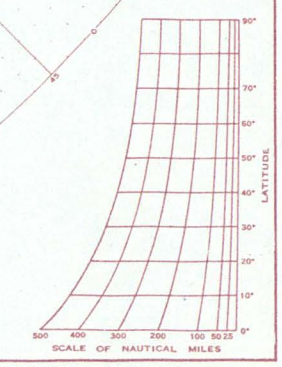
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

OCT 11 1955

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / $C_H C_M$ PPP	ff / TTdd / $C_H C_M$ PPP / $D_S v_S$
VVww (N) ±ppa	VVww (N) ±ppa
$T_d T_d C_L N_h W R_1$ h RR	$T_d T_d C_L N_h W R_1$ h / $(T_S T_S)$
NAME OR (BAR. NO.)