GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

KNOTS — LATITUDE

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

AUG 29 1955

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

150 80 50 40 30 20 15 KNOTS 10

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

LATITUDE

DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA ·

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

AUG 29 1955

STATION MODEL

LAND STATIONS	SHIP STATIONS
ii C_H / TTdd C_M PPP	ii $D_S$vs / TTdd C_M PPP
VVww N ±ppo	VVww N ±ppo
$T_dT_dC_LN_hWR_t$	$T_dT_dC_LN_hWR_t$
h RR	(T_wT_w) h
	S_s
NAME OR (BAR NO.)	

500 400 300 200 100 50 25 0

SCALE OF NAUTICAL MILES

90° 70° 60° 50° 40° 30° 20° 10° 0°

LATITUDE