GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 200 FT

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1500 GMT

MAR 17 1953

UPPER AIR STATION MODELS
RAOB STATION FLIGHT REPORT
TT TT
HHH HHH(ZZ)
T_DT_D

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10 25

LATITUDE 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

MAR 17 1953

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd $C_L C_M C_H$ PPP	ff / TTdd $C_L C_M D_S v_S$ PPP
VVww (N) ±ppa	VVww (N) ±ppa
$T_T T_d a C_L N_h W R_t$	$T_T T_d a C_L N_h W R_t$
n RR	$(T_T T_T)_{S S}$ h
NAME OR (BAR. NO.)	

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25 — LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°