GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 200 FT

KNOTS

LATITUDE

WEATHER BUREAU

INDIAN WINDS 0900 GMT

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 1500 GMT

APR 28 1953

UPPER AIR STATION MODELS

RAOB STATION | FLIGHT REPORT

TT | TT

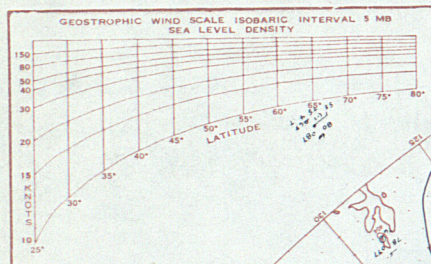
HHH | HHH(ZZ)

T_DT_D

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

APR 28 1953

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T dd, C_L C_M PPP	ff / $D_S v_S$ T T dd, C_L C_M PPP
V V w w (N) ± ppo	V V w w (N) ± ppo
$T_d T_d C_L N_h W R_t$ h RR	$T_d T_d C_L N_h W R_t$ ($T_S T_S$) h
NAME OR (BAR NO.)	

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