GEOSTROPHIC WIND SCALE

CONTOUR INTERVAL 200 FT

KNOTS: 150, 100, 80, 60, 50, 40, 30, 20, 15, 10

LATITUDE: 25°, 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

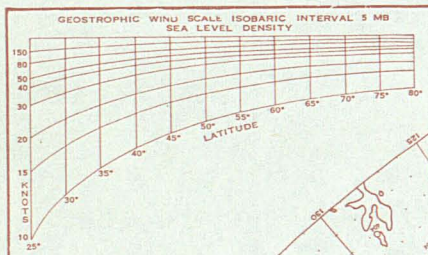
JAN 26 1954

UPPER AIR STATION MODELS	
RAOB STATION	FLIGHT REPORT
T T ○ HHH $T_D T_D$	T T □ HHH(ZZ)

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

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

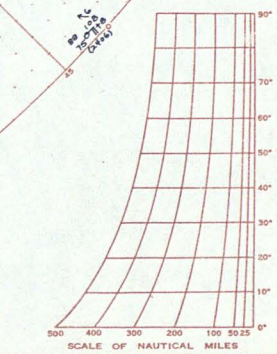
GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



DEPARTMENT OF COMMERCE OF THE UNITED STATES OF AMERICA
WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JAN 26 1954

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff $\begin{pmatrix} C_H \\ C_M \end{pmatrix}$ PPP	ff $D_S v_S$
TTdd	TTdd $\begin{pmatrix} C_H \\ C_M \end{pmatrix}$ PPP
VVww N ±ppa	VVww N ±ppa
$T_dT_dC_LN_hWR_t$	$T_TT_dC_LN_hWR_t$
h RR	(T_ST_S) h
NAME OR (BAR. NO.)