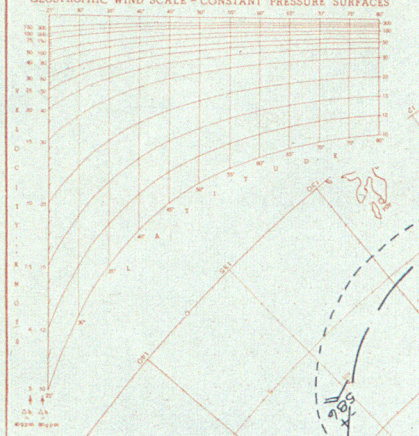
U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

JAN 9 1959

UPPER AIR STATION MODELS

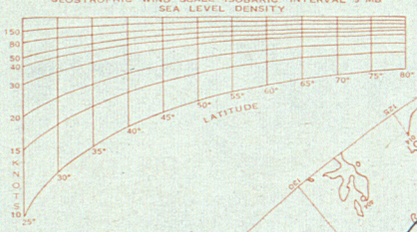
RAOB STATION	FLIGHT REPORT
TT ○ HHH T_DT_D	TT □ HHH [GGgg]

LATITUDE

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

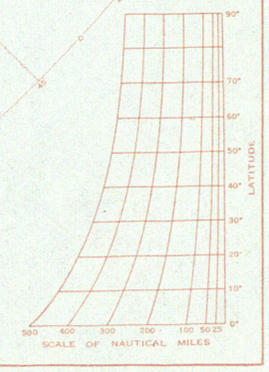


DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JAN 9 1959

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff C_L / T T d d C_M P P P	ff $D_S v_S$ / T T d d C_M P P P
V V w w N ± p p a	V V w w N ± p p a
$T_d T_d C_L N_h W R_t$	$T_d T_d C_L N_h W R_t$
h RR	($T_T T_S$) h
	NAME OR (BAR NO.)