U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU

GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

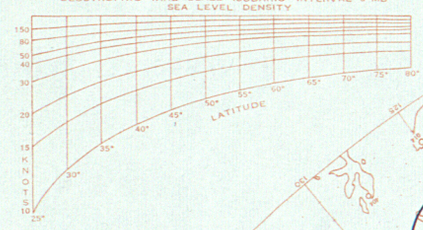
MAY 16 1959

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

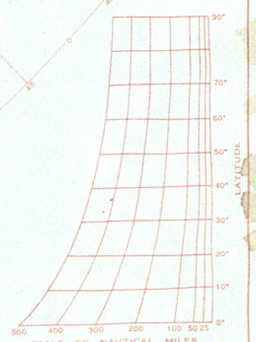


DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

WEATHER BUREAU

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

MAY 16 1959

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / C_L C_H C_M PPP	ff $D_S v_S$ / C_L C_H C_M PPP
TTdd	TTdd
VVww N ±ppa	VVww N ±ppa
$T_d T_d C_L N_h W_1 W_2$	$T_d T_d C_L N_h W_1 W_2$
h RR	$(T_S T_S)$ h
NAME OR (BAR. NO.)