GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 200 FT

VELOCITY IN KNOTS

LATITUDE

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
Weather Bureau

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 0300 GMT

MAY 21 1949

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
HHH	HHH(ZZ)
$T_D T_D$	

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

VELOCITY IN KNOTS

LATITUDE

Weather Bureau

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

MAY 21 1949

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / C_H C_M PPP	ff / $D_S$vs / TTdd / C_H C_M PPP
VVww N ±ppo	VVww N ±ppo
$T_dT_dC_LN_hWR_t$	$T_dT_dC_LN_hWR_t$
h RR	$(T_sT_s)_h$ NAME

SCALE OF MILES AT VARIOUS LATITUDES