GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

VELOCITY IN KNOTS

LATITUDE

Weather Bureau

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 0300 GMT

JUN 15 1949

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

VELOCITY IN KNOTS: 150, 80, 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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

JUN 15 1949

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd, C_L C_M PPP	ff / $D_S$vs TTdd, C_L C_M PPP
VVww, (N) ±ppa	VVww, (N) ±ppa
$T_dT_dC_LN_hW_1W_2$ h RR	$T_dT_dC_LN_hW_1W_2$ h (T_sT_s) NAME

SCALE OF MILES AT VARIOUS LATITUDES
100 50 0 100 200 300 400 500 600 700 800 900 1000
LATITUDE: 90°, 70°, 60°, 50°, 40°, 30°, 20°, 10°, 0°