E 5

GEOSTROPHIC WIND SCALE — CONTOUR INTERVAL 200 FT

VELOCITY IN KNOTS

LATITUDE

Weather Bureau

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 0300 GMT

APR 2 1949

UPPER AIR STATION MODELS

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

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

VELOCITY IN KNOTS

LATITUDE

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA
Weather Bureau

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1230 GMT

APR 2 1949

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd, C_H C_M PPP	ff D_SVs / TTdd, C_H C_M PPP
VVww N ±ppa	VVww N ±ppa
$T_dT_dC_LN_hWR_t$	$T_dT_dC_LN_hWR_t$
h RR	$(T_ST_S)_h$ NAME

SCALE OF MILES AT VARIOUS LATITUDES