GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 200 FT

KNOTS IN VELOCITY

LATITUDE

Weather Bureau

SYNOPTIC WEATHER MAP

NORTHERN HEMISPHERE

500 MB 0300 GMT

NOV 2 1949

UPPER AIR STATION MODELS

RAOB STATION: TT, HHH, T_DT_D

FLIGHT REPORT: TT, HHH(ZZ)

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

NOV 2 1949

STATION MODEL

LAND STATIONS	SHIP STATIONS
$\begin{matrix} ff \\ TT_dd \end{matrix}\begin{matrix} C_H \\ C_M \end{matrix} PPP$	$\begin{matrix} ff \\ TT_dd \end{matrix}\begin{matrix} D_sv_s \\ C_M \end{matrix} PPP$
$VVww \begin{matrix} N \\ h \end{matrix} \pm ppa$	$VVww \begin{matrix} N \\ h \end{matrix} \pm ppa$
$T_dT_dC_LN_hWR_t$ RR	$T_dT_dC_LN_hWR_t$ $(T_sT_s)_h$ NAME

SCALE OF MILES AT VARIOUS LATITUDES
100 50 0 100 200 300 400 500 600 700 800 900 1000
LATITUDE