GEOSTROPHIC WIND SCALE CONTOUR INTERVAL 60 gpm

KNOTS 10 15 20 30 40 50 60 80 100 150

LATITUDE 25° 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

U. S. DEPARTMENT OF COMMERCE · UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GCT

12 JUL 1965

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT / HHH / T_dT_d	TT / HHH / T_dT_d [GGgg]

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

LATITUDE 90° 70° 60° 50° 40° 30° 20° 10° 0°

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10 2.5

LATITUDE 30° 35° 40° 45° 50° 55° 60° 65° 70° 75° 80°

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

12 JUL 1965

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / TTdd / C_H C_M PP	ff / TTdd / $D_S v_S$ C_H C_M PP
WW (N) ±ppa	ww (N) ±ppa
$T_d T_d$ C_L W	$T_d T_d$ C_L W
	$T_w T_w$ (IDF) (IDENTIFICATION)

SCALE OF NAUTICAL MILES 500 400 300 200 100 50 25

LATITUDE 90° 70° 60° 50° 40° 30° 0° 10°