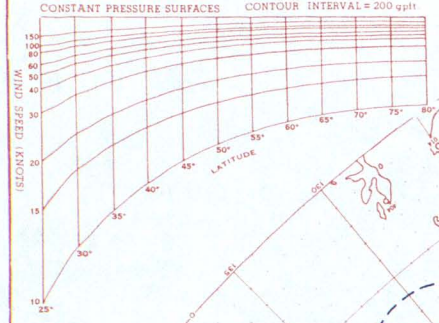
GEOSTROPHIC WIND SCALE
CONSTANT PRESSURE SURFACES CONTOUR INTERVAL = 200 gpft



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

2 JUL 1963

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
HHH	HHH
	[GGgg]

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SCALE OF NAUTICAL MILES
500 400 300 200 100 50 25
90° 70° 60° 50° 40° 30° 20° 10° 0°
LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY

KNOTS 150 80 50 40 30 20 15 10

LATITUDE 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
SEA LEVEL 1200 GMT

2 JUL 1963

STATION MODEL	
LAND STATIONS	SHIP STATIONS
ff T T dd PPP ww N ±ppa $T_d T_d$ W	ff $D_S v_S$ T T dd PPP ww N ±ppa $T_d T_d$ W (SHIP NO.)

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

500 400 300 200 100 50 25 0
SCALE OF NAUTICAL MILES

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