GEOSTROPHIC WIND SCALE
CONSTANT PRESSURE SURFACES CONTOUR INTERVAL = 200 gpft

WIND SPEED (KNOTS) 150 100 80 60 50 40 30 20 15 10

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

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

9 NOV 1963

UPPER AIR STATION MODELS

RAOB STATION	FLIGHT REPORT
TT	TT
○ HHH	□ HHH
	[GGgg]

EDS-1671 REV. 8-67

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

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
SEA LEVEL 1200 GMT

9 NOV 1963

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

EDS.1671 REV.7-66

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

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