GEOSTROPHIC WIND SCALE
CONSTANT PRESSURE SURFACES
CONTOUR INTERVAL = 200 gpft

WIND SPEED (KNOTS)

LATITUDE

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
500 MB 1200 GMT

22 OCT 1961

UPPER AIR STATION MODELS

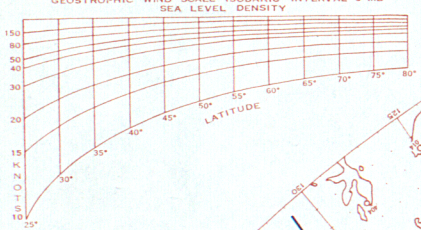
RAOB STATION	FLIGHT REPORT
TT / HHH	TT / HHH [GGgg]

EDS-1671 REV. 8-67

SCALE OF NAUTICAL MILES

LATITUDE

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



SYNOPTIC WEATHER MAP
NORTHERN HEMISPHERE
SEA LEVEL 1200 GMT

22 OCT 1961

STATION MODEL

LAND STATIONS	SHIP STATIONS
ff / T T dd PPP / ww N ±ppa / T d T d W	ff D S vs / T T dd PPP / ww N ±ppa / T d T d W (SHIP NO.)

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