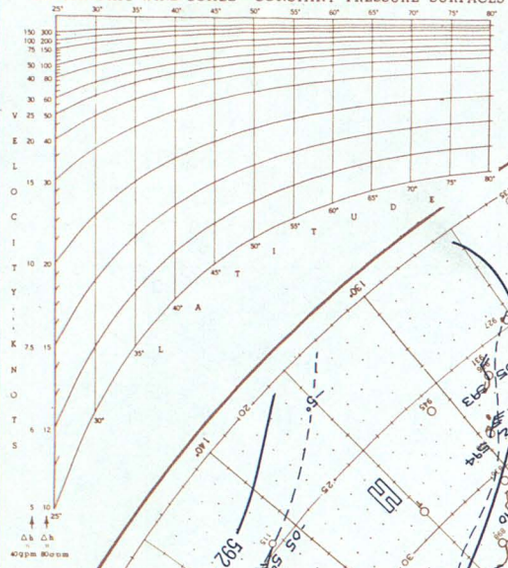
GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES



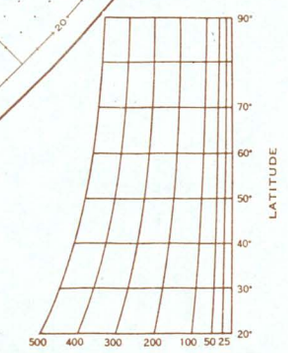
DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

INTERNATIONAL GEOPHYSICAL YEAR
WORLD WEATHER MAPS – PART I
NORTHERN HEMISPHERE

4 JUL 1957

1200 GMT 500 MB



POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°
SCALE: 1:50,000,000

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°

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WEATHER BUREAU

INTERNATIONAL GEOPHYSICAL YEAR
WORLD WEATHER MAPS — PART I
NORTHERN HEMISPHERE

4 JUL 1957

1200 GMT SEA LEVEL

LATITUDE: 90°, 70°, 60°, 50°, 40°, 30°, 20°

500 400 300 200 100 50 25

SCALE OF NAUTICAL MILES

POLAR STEREOGRAPHIC PROJECTION, TRUE AT LATITUDE 60°
SCALE: 1:50,000,000