GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES

VELOCITY IN KNOTS

TUDE

LATI

Δb Δh
4dyn/m 4dyn/m

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

INTERNATIONAL GEOPHYSICAL YEAR
WORLD WEATHER MAPS – PART I
NORTHERN HEMISPHERE

16 SEP 1957

1200 GMT 500 MB

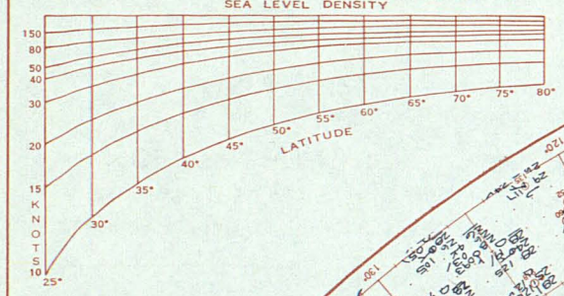
LATITUDE

500 400 300 200 100 50 25

SCALE OF NAUTICAL MILES

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



WEATHER BUREAU

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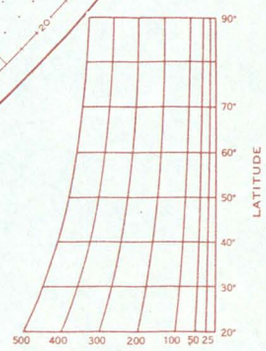
16 SEP 1957

1200 GMT SEA LEVEL



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