GEOSTROPHIC WIND SCALE – CONSTANT PRESSURE SURFACES

VELOCITY: KNOTS

LATITUDE

Δh Δh
40gpm 80gpm

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

INTERNATIONAL GEOPHYSICAL YEAR
WORLD WEATHER MAPS – PART I
NORTHERN HEMISPHERE

18 JUL 1958

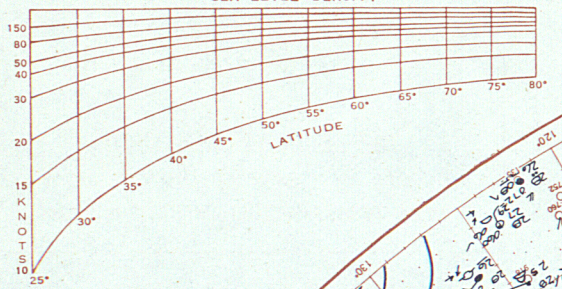
1200 GMT 500 MB

SCALE OF NAUTICAL MILES

500 400 300 200 100 50 25

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

GEOSTROPHIC WIND SCALE ISOBARIC INTERVAL 5 MB
SEA LEVEL DENSITY



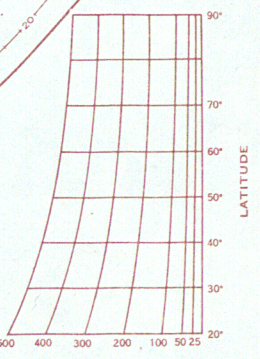
DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

WEATHER BUREAU

INTERNATIONAL GEOPHYSICAL YEAR
WORLD WEATHER MAPS — PART I
NORTHERN HEMISPHERE

18 JUL 1958

1200 GMT SEA LEVEL



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