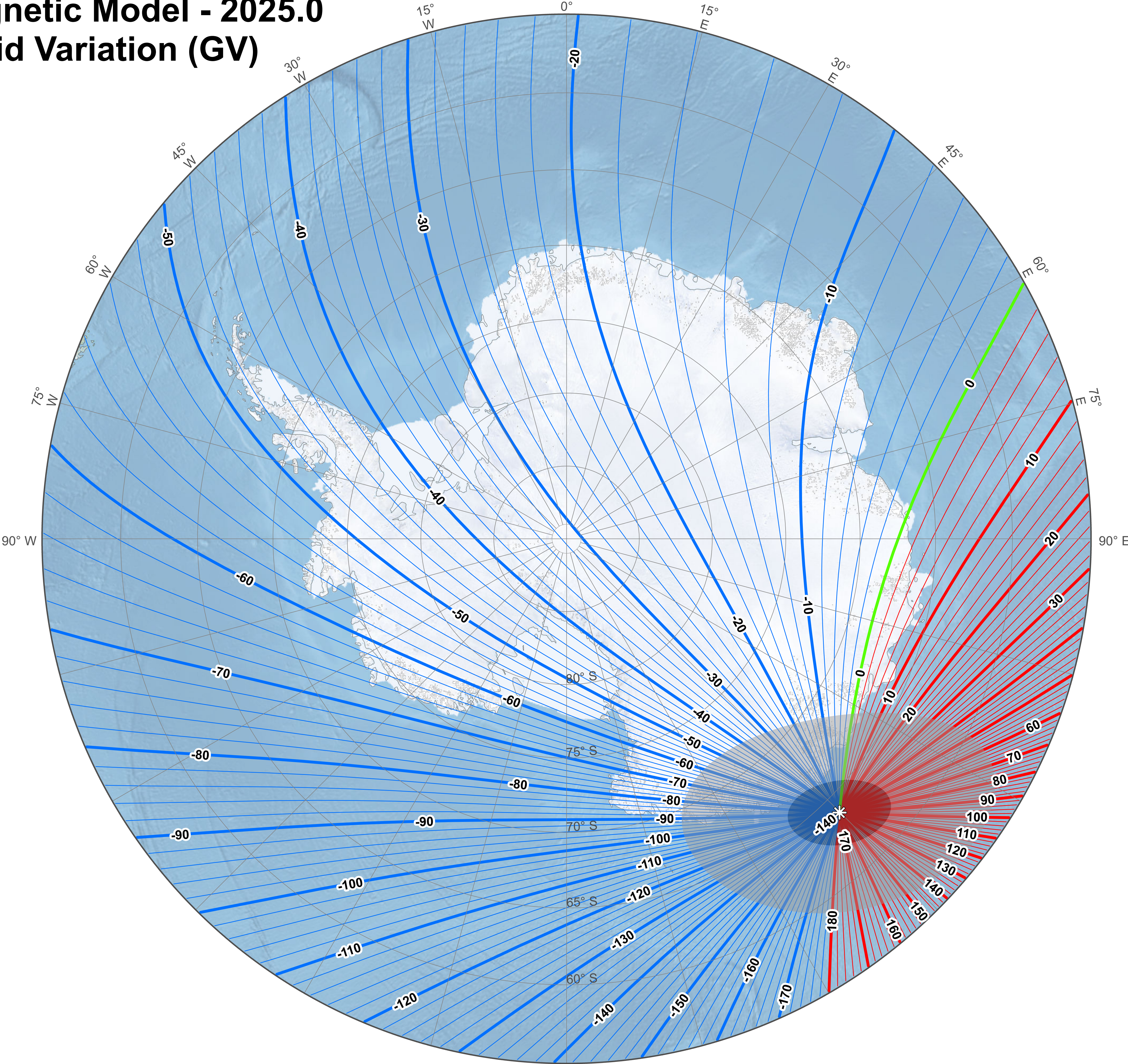



US/UK World Magnetic Model - 2025.0

Main Field Grid Variation (GV)



**Main Field
Grid Variation (GV)**

South Polar Region
Polar Stereographic Projection
Contour interval: 2 degrees
Positive (east)
Negative (west)
Zero (agonic) line

 Position of Dip Poles

Blackout Zones

Horizontal Field (H) Strength:
0-2000 nT (Unreliable Zone)
2000-6000 nT (Caution Zone)

Map developed by NOAA/NCEI and CIRES
<https://www.ncei.noaa.gov/products/world-magnetic-model>
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