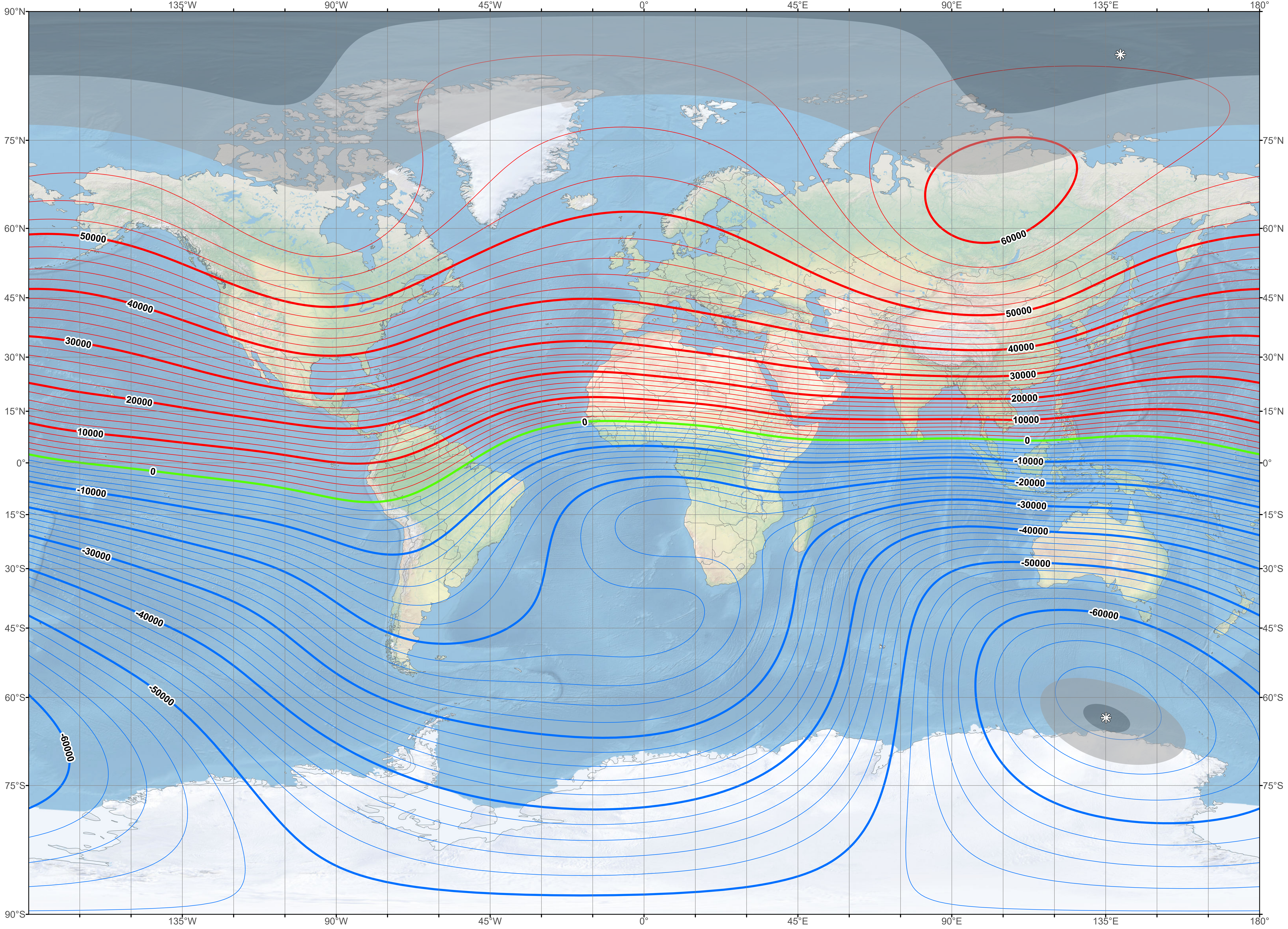


# US/UK World Magnetic Model - Epoch 2025.0

## Main Field Down Component (Z)



**Main Field Down Component (Z)**  
Miller Cylindrical Projection  
Contour interval: 2000 nT  
Positive (down)  
Negative (up)  
Zero 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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