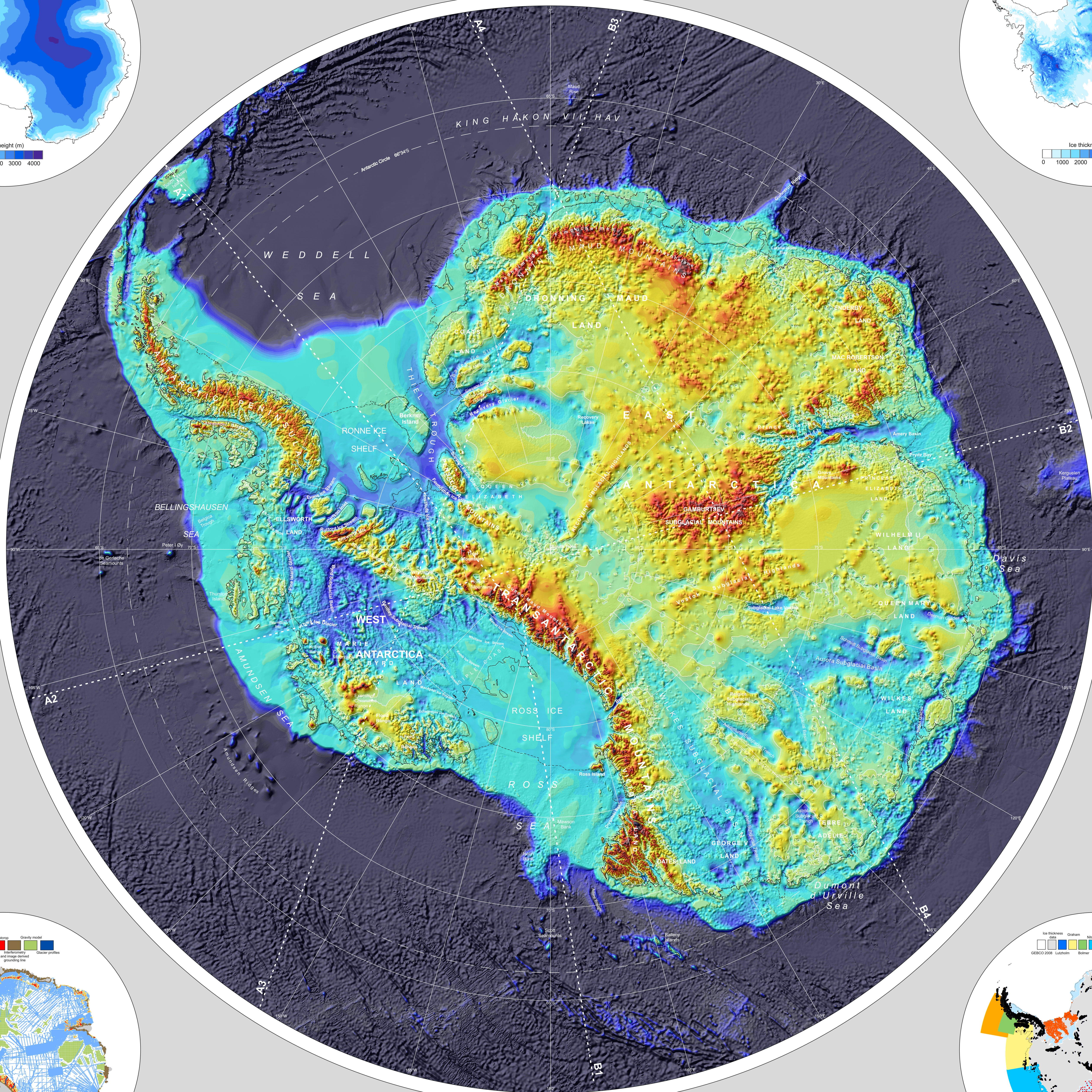


BEDMAP2

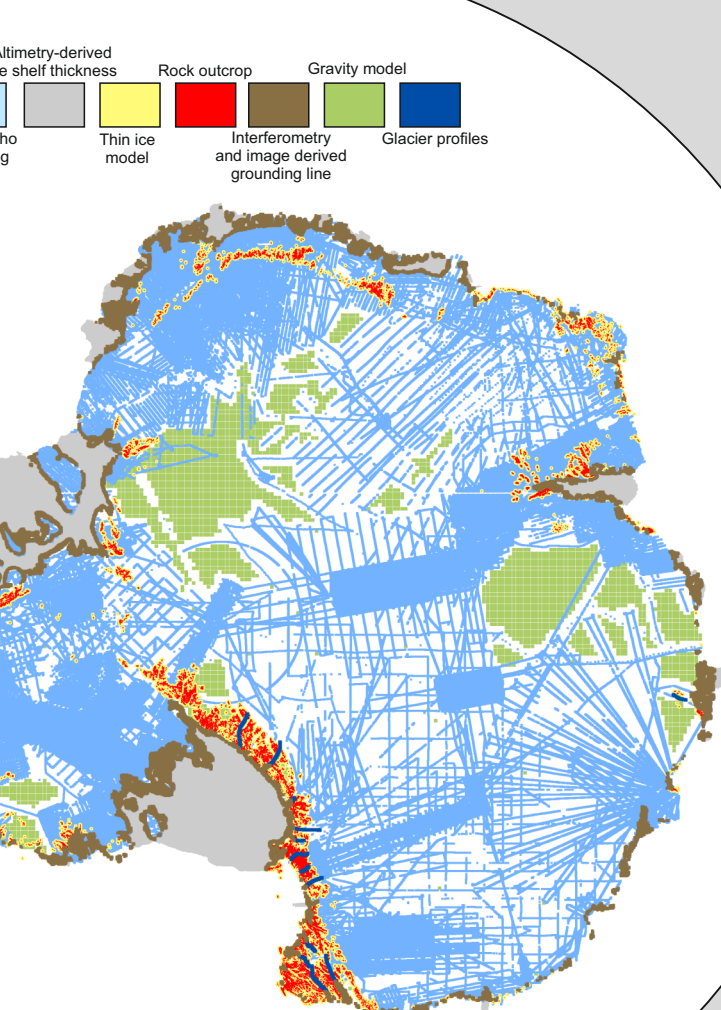
Bed Topography of the Antarctic



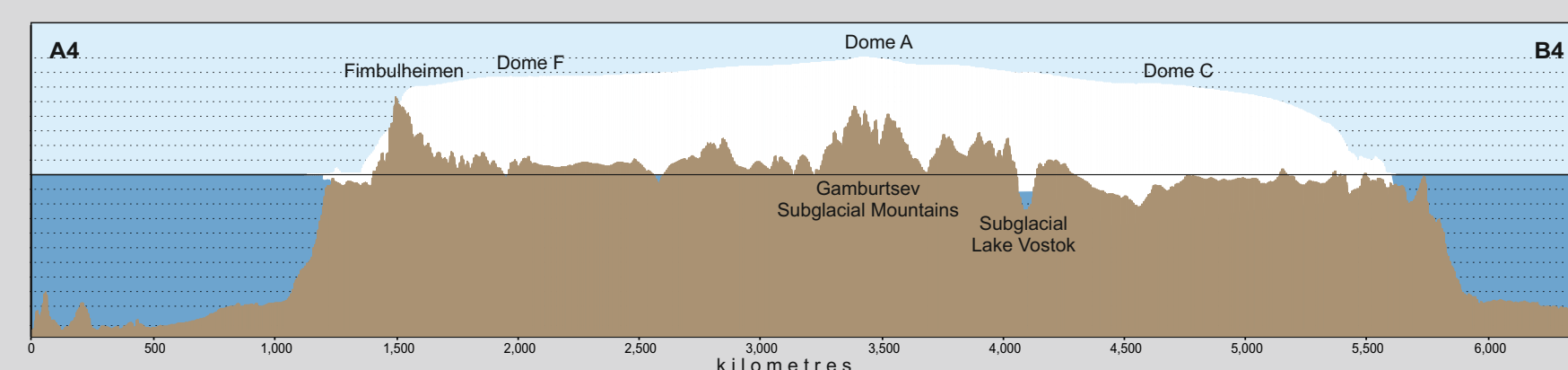
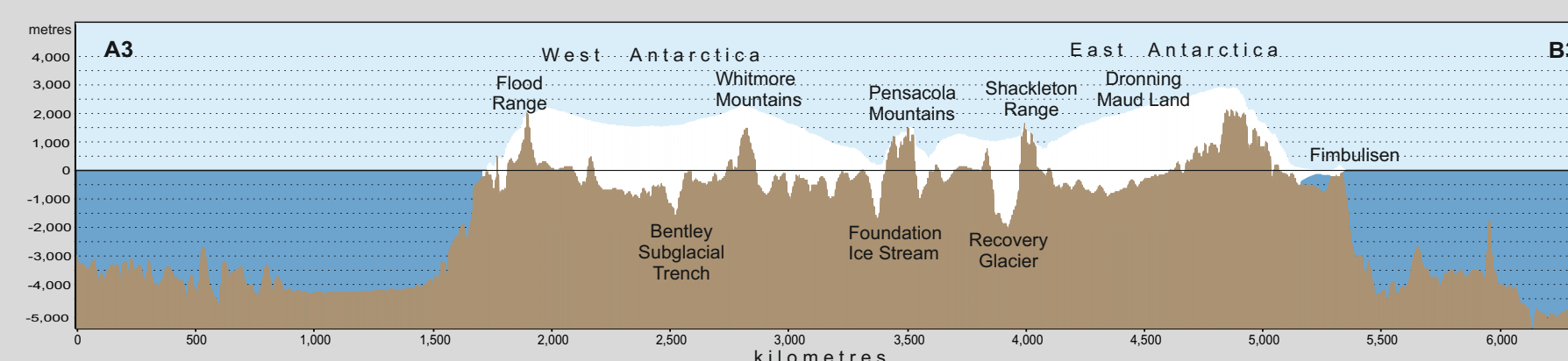
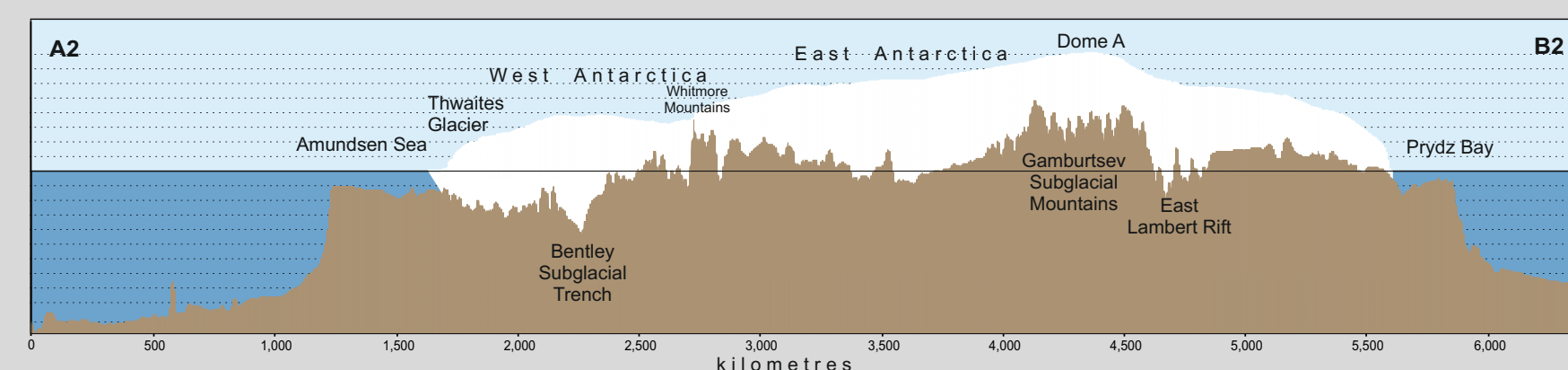
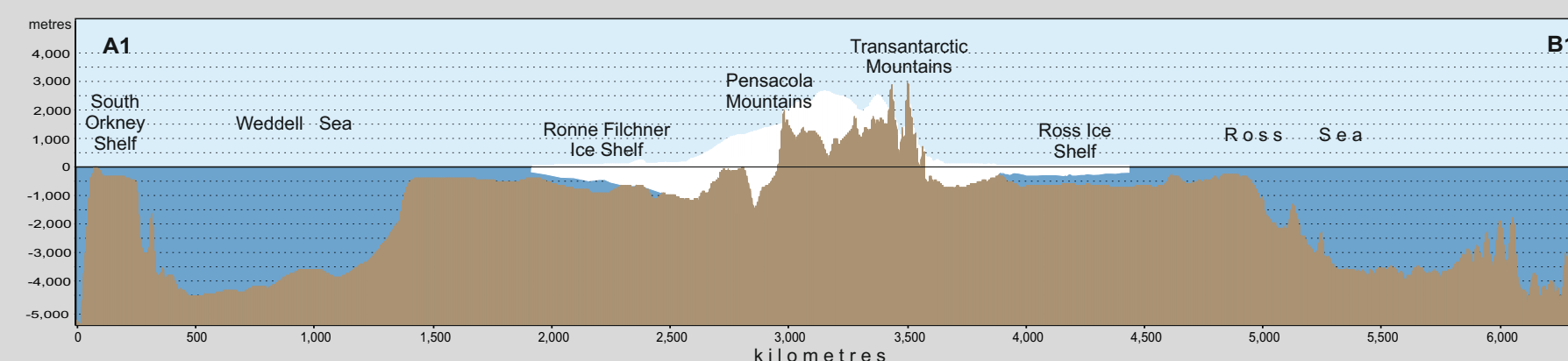
Bed height above sea level (m)

2800 and higher
2400
2000
1600
1200
800
400
0
-400
-800
-1200
-1600
-2000
-2400
-2800 and deeper

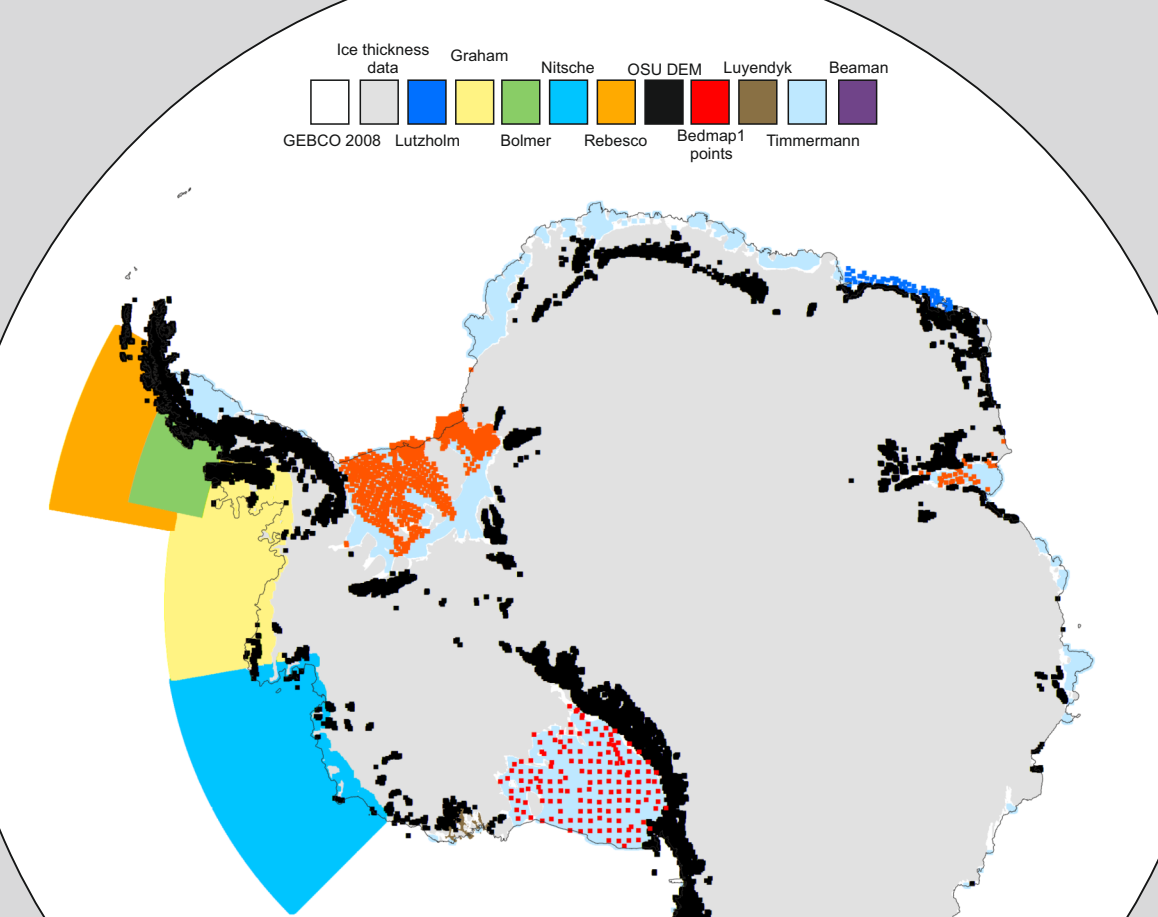
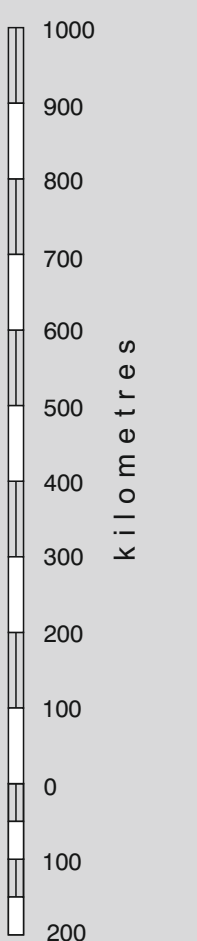
Black line denotes ice shelf grounding line
Dashed line denotes ice shelf front
White line denotes zero contour



Sources of ice thickness data used in the construction of the ice thickness grid



Scale 1:10 000 000
Projection: Polar Stereographic
Scale correct at 71°S
Spheroid: WGS84



Sources of bathymetry and rock outcrop data used in the construction of the bed elevation grid.
For further details see full manuscript text