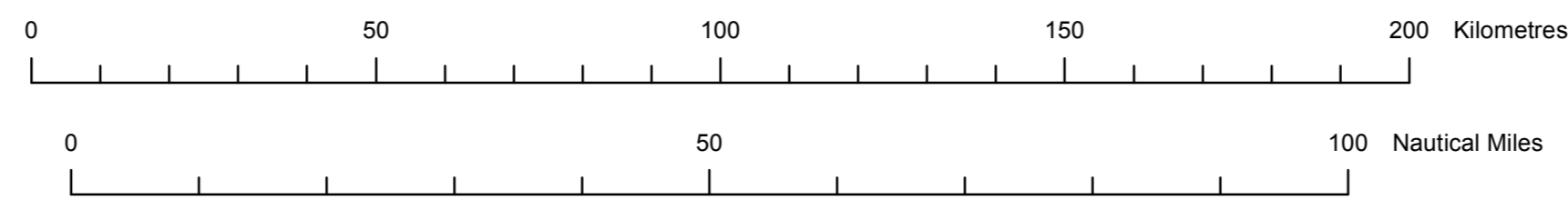
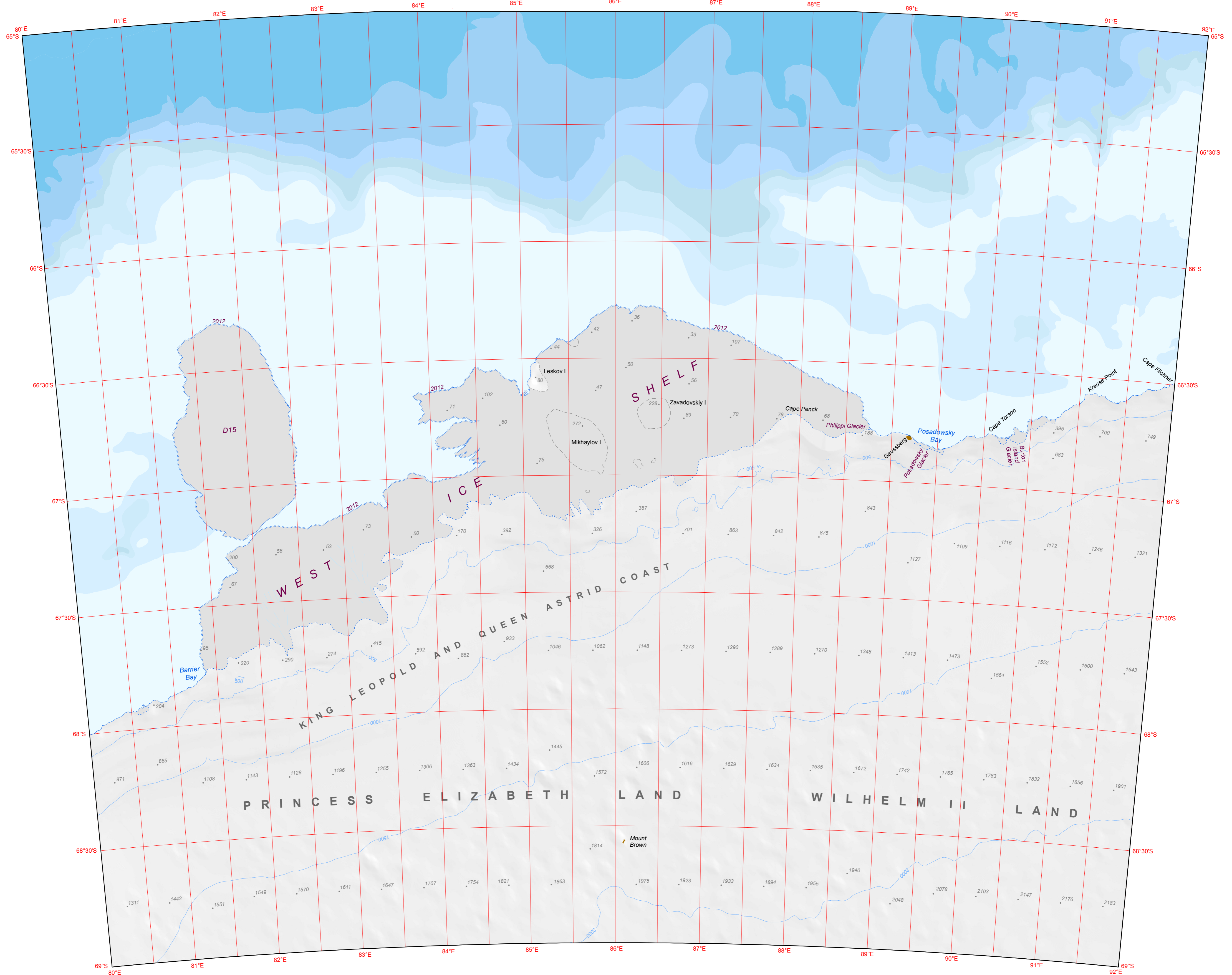


AVIATION MAP WEST ICE SHELF

EDITION 1



SCALE 1:1 000 000
 PROJECTION: Lambert Conformal Conic
 CENTRAL MERIDIAN: 86°E
 STANDARD PARALLELS: 66°20'S, 67°40'S
 HORIZONTAL DATUM: WGS84
 VERTICAL DATUM: Mean Sea Level

DATA SOURCES

Bathymetry - "Centenary Edition of the GEBCO Digital Atlas", 2003, published on behalf of the Intergovernmental Oceanographic Commission and the International Hydrographic Organization as part of the General Bathymetric Chart of the Oceans; British Oceanographic Data Centre, Liverpool. <http://www.gebcocentre.com/>

Coastline, exposed rock, glaciers, glacier flow lines - Antarctic Digital Database version 5 © Scientific Committee on Antarctic Research 1993-2006. <http://www.aad.gov.au/aadogaz/>

Ice shelf, icebergs, ice rises - digitised from Landsat7 ETM+ Satellite imagery. <http://landsat.usgs.gov/>

Contours - Derived from Antarctic 1-km Digital Elevation Model (DEM) from Combined ERS-1 Radar and ICESat Laser Satellite Altimetry. <http://nsidc.org/data/nsidc-0422.html>

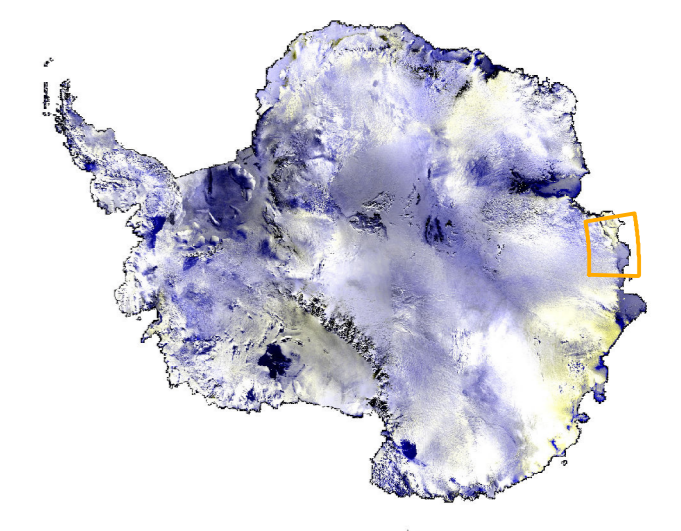
Hill shading - Generated from RADARSAT Antarctic Mapping Project DEM version 2. <http://nsidc.org/data/nsidc-0082.html>

Place names - Australian Antarctic Gazetteer. <http://data.aad.gov.au/aadogaz/>

Spot elevations - Estimated vertical accuracy 100 metres; Antarctic 1-km Digital Elevation Model (DEM) from Combined ERS-1 Radar and ICESat Laser Satellite Altimetry. <http://nsidc.org/data/nsidc-0422.html>

LEGEND

- 863 Spot elevation (metres), estimated vertical accuracy 20 metres
 - 1015 Spot elevation (metres), estimated vertical accuracy 100 metres
 - Year-round station
 - ✈ Major airfield
 - 🐧 Emperor penguin colony
 - ★ Ice dome
 - Coastline
 - ⋯ Front of an ice shelf, ice tongue or iceberg
 - ⋯ Grounding line of an ice shelf or ice tongue
 - ⋯ Ice rise boundary
 - Contour
 - Glacier flow line
 - Ice cliff
 - ⊕ Exposed rock
 - Moraine
 - Ice shelf, ice tongue
 - Iceberg
 - Antarctic Specially Protected Area (ASPA)
 - Antarctic Specially Managed Area (ASMA)
- Bathymetry (depth in metres)
- 0 to 500
 - 500 to 1000
 - 1000 to 1500
 - 1500 to 2000
 - 2000 to 2500
 - 2500 to 3000
 - 3000 to 4000



CAUTION: This map is not intended for navigation purposes.