

Ellsworth Mountains Series

2

Minnesota Glacier

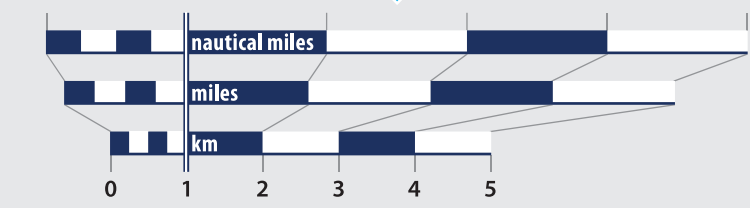
Scale: 1:100 000



Map Series Location



Map Scale – 1:100 000



Legend

Terrain

- Spot Height (m)
- Escarpment / Cliffs
- Contour (m)
- Coastline (approx)

Declination

Magnetic declination at center of map (Sep 2017)

Markers

- Navigation Marker
- Runway Coordinate
- Runway / Skiway
- GPS Waypoint
- GPS Route
- Campsite
- Weather Station

CAUTION

Absence of crevasses marked on this map does not imply their absence in the field. Caution is required – always check for signs of crevasses and take avoidance action. GPS lines may not correspond precisely with features shown on the map. Coordinates, contours and spot heights are known to be inaccurate in this area, and caution is needed when interpreting positional and/or height information. This map is based on the best available data, but users should be aware that it does not conform to accuracy standards generally found on maps at this scale. The map is intended as a general guide only. This map has been prepared for use by ALE, ANI staff and contractors. Antarctic Logistics & Expeditions LLC cannot be held responsible for actions or events resulting from its use by others. Environmental Research & Assessment Ltd cannot accept any liability for injury, loss or damage arising in respect of any use of this map.

Projection, Data & Credits

Projection
Lambert Conformal Conic
Central Meridian: 83.00° W • Latitude of Origin: 83.00° S
• Standard Parallels: 79.00° S, 79.33° S • Horizontal Datum: WGS84, Vertical datum: Mean Sea Level
Data Sources
Crevasses, campsites, weather stations, runway, navigation markers: GPS data: ALE (2008, 2009, 2010) • Topographic data: S-AM Antarctic Digital Database v3.0 (2007) • Contour Sources: US, 1999 and Esports.com, specially adjusted by ERA (lower limit of 300 m, bearing 338.4°) • Spot heights: sourced from USGS (2006), specially adjusted by ERA (lower limit of 600 m, bearing 338.4°) • Background image: Landsat Image Mosaic of Antarctica (LIMA), NASA, 2001-2007 • Magnetic declination: National Geophysical Data Center: www.ngdc.noaa.gov/gdp/mag/MM (accessed on 10 Sep 2017)
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