Norwegian Meteorological Institute

Ice Service

Antarctic Collaborative Product

4th January 2021

Valid 15:00 UTC

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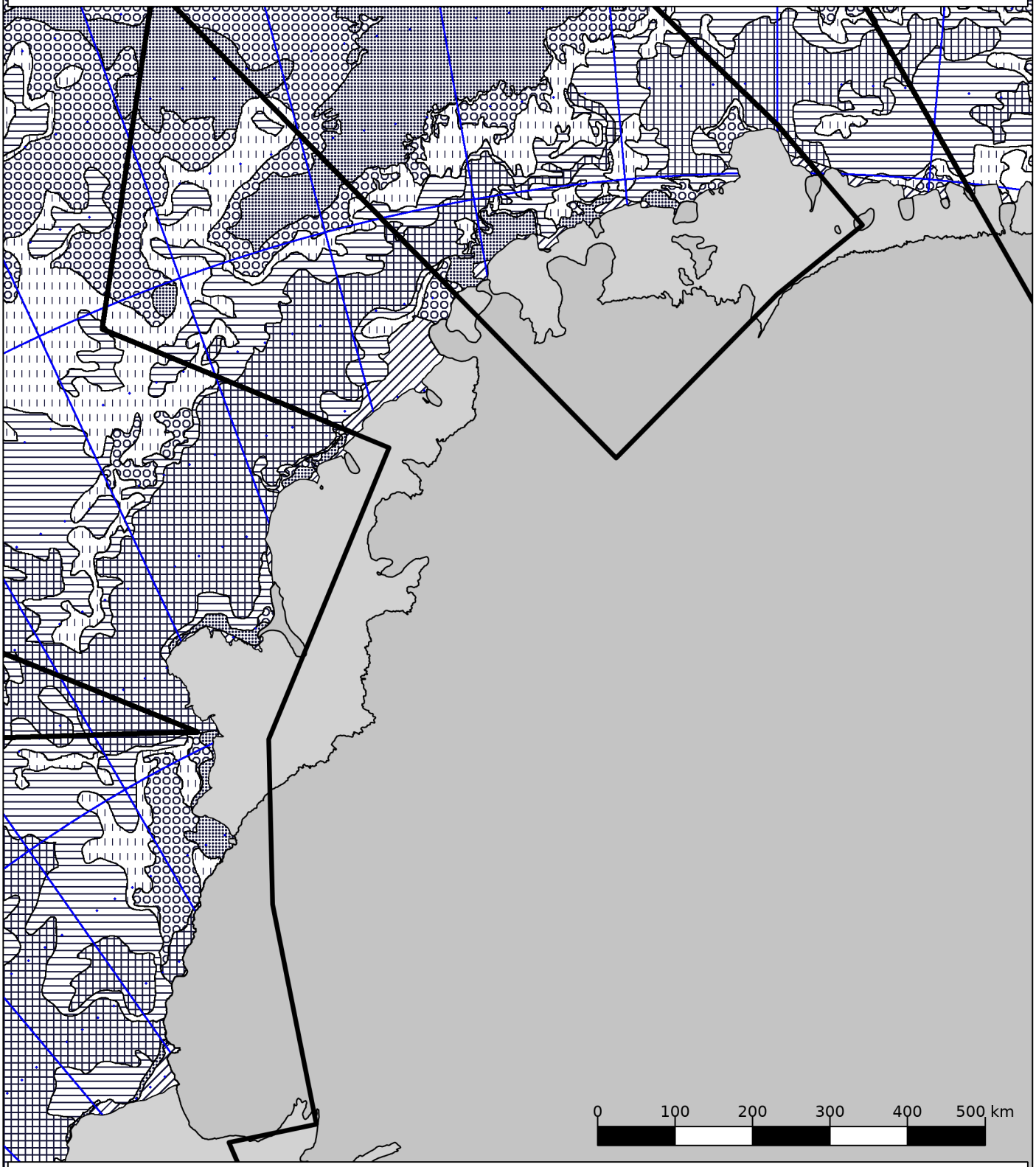

Ice Categories

- 10/10th — Fast Ice
- 9-10/10ths — Very Close Drift Ice
- Ice Shelf
- 7-9/10ths — Close Drift Ice
- 4-7/10ths — Open Drift Ice
- NIC ID — Iceberg
- 1-4/10ths — Very Open Drift Ice
- 0-1/10ths — Open Water
- NIC ID — NIC Iceberg

Projection: Polar Stereographic, True Scale at 90°S, WGS84 Scale: 7,199,295

Map Corners:

UL = 65°'11'29.558"S,20°'49'15.986"W UR = 66°'35'30.282"S,7°'7'37.628"E

LR = 83°'17'22.917"S,25°'59'22.644"E LL = 79°'13'53.518"S,56°'0' 8.893"W

Coastline Data: GSHHS version 2.2.0 (http://www.soest.hawaii.edu/wessel/gshhs/)
Antarctic Digtial Database 6.0 (http://www.add.scar.org/)

Copernicus — Sentinel-1 Radarsat-2

0 — Sea Surface Temperature