



# 18<sup>th</sup> Conference of the IHO Hydrographic Commission on Antarctica

## **National Report (Republic of Korea)**

### **Agenda item 07.2A**

HCA-18, Berlin, Germany (hybrid), 24 – 26 May 2022

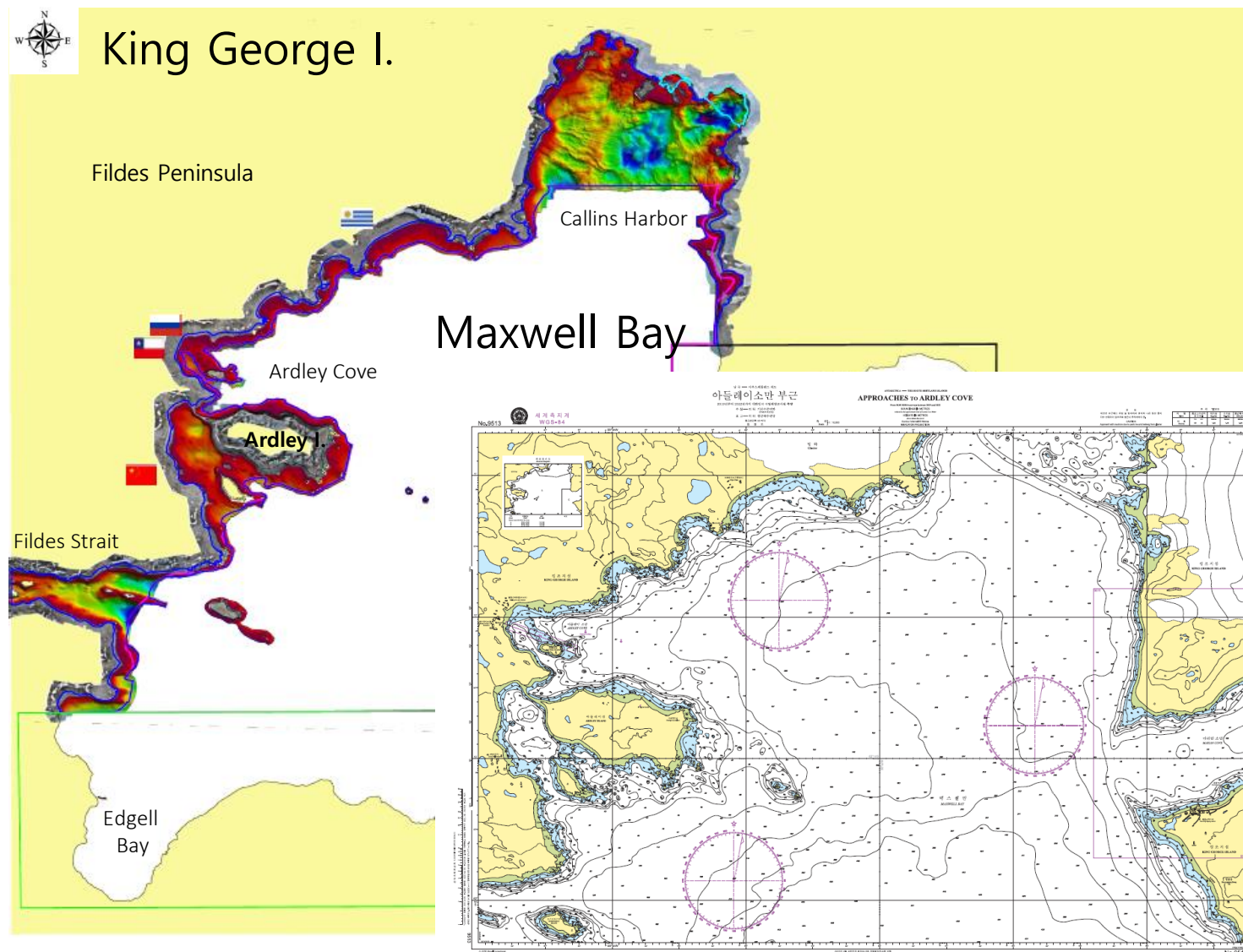


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# Surveys and charting progress in Antarctica since HCA-17 (June 2021)

- Areas surveyed
  - Last surveyed conducted around the Maxwell Bay
- New charts produced
  - Paper Chart NO.9513 from the survey for 2020-2022
  - Band 5 and 6 ENC in the considered area



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# Relations with Other Organizations

- Scientific and polar institutes
  - KOPRI (Korea Polar Research Institute, KR)
  - KHOA conducts hydrographic survey in the Antarctic using KOPRI's ice breaker Araon
- Hydrographic data received from other organizations
  - NGII (National Geographic Information Institute, KR)
- Hydrographic data provided to other primary charting authorities and/or GEBCO
  - KOPRI provided GEBCO with bathymetric data from 2009 to 2019

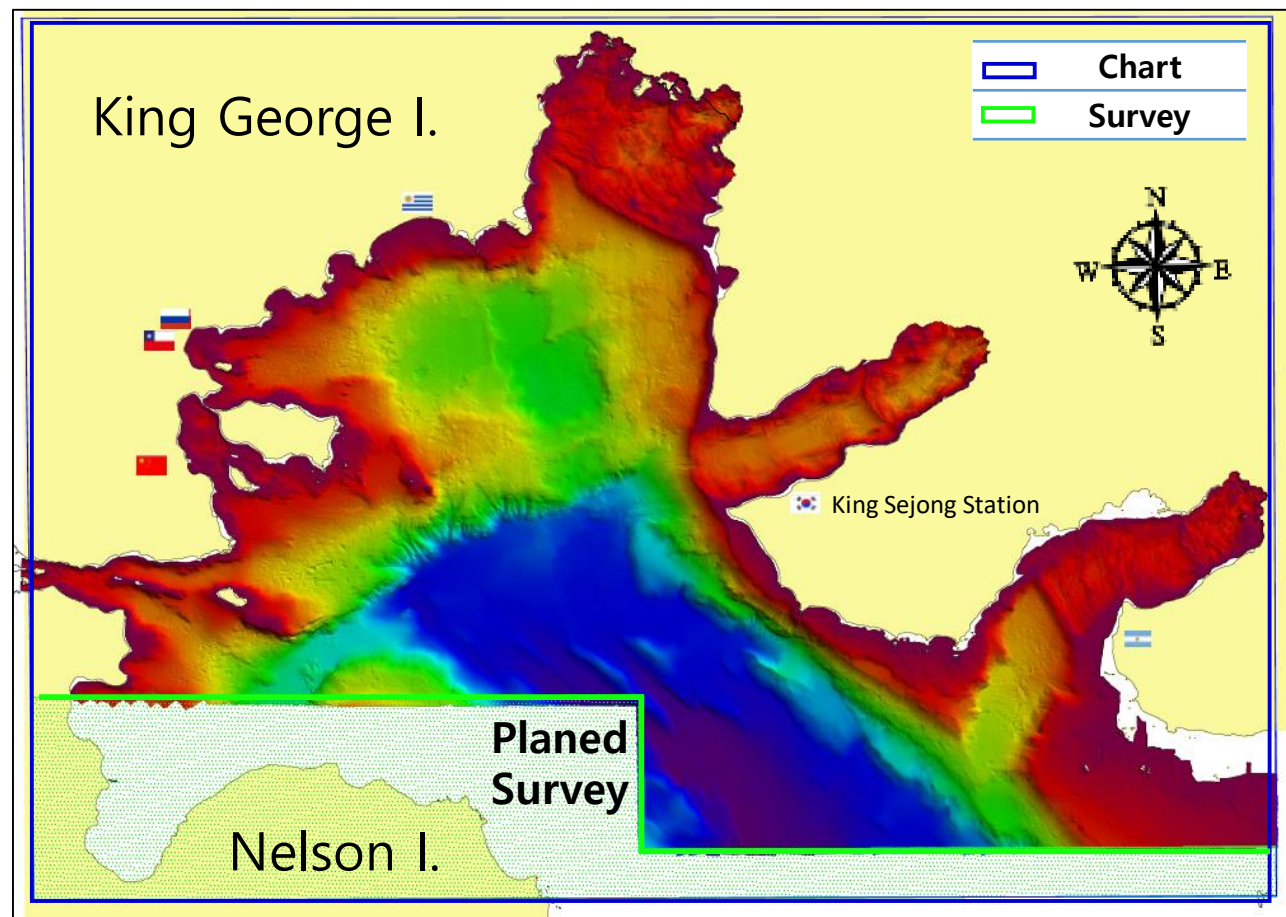


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# Planned Activities for 2022-2023

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- New Surveys
  - Keep working on surveys near the Edgell Bay and Maxwell Bay
- New charts
  - KHOA plans to publish a paper charts in 2022 (1:25,000)



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**Other matters of relevance to HCA, particular issues that may require HCA consideration and/or may need to be reported to A-3 (3-year IHO Work Programme, IHO Strategic Plan,...)**

- Nothing To Report



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# Thank you!



국립해양조사원

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