



## *Supplement of*

# **High interannual surface $p\text{CO}_2$ variability in the southern Canadian Arctic Archipelago's Kitikmeot Sea**

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- os-19-837-2023-supplement-title-page.pdf
- EC tower data
  - pco2.mat
  - wind\_data\_rich.mat
- Plotting scripts
  - plot\_Berg\_underway\_data.m
- Processed data
  - 2016\_undpCO2\_proc.mat
  - 2017\_undpCO2\_proc.mat
  - 2018\_undpCO2\_proc.mat
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- Processing scripts
  - Bergmann\_2016\_underway.m
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- Raw data
  - 2016\_und.mat
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- Sims\_et\_al\_2023\_Kitikmeot pco2\_\_2023-04-19\_supplement.docx
- Temperature calibration data
  - 2017\_temp\_cal.mat
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