



Supplement of

Seasonal and interannual variability of the landfast ice mass balance between 2009 and 2018 in Prydz Bay, East Antarctica

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Table S1. Key technical specifications of the observed variables for CRREL-IMB and SIMBA

Buoy type	Observed variables	Accuracy	Measurement range
	air temperature	± 0.1 °C	-35 – +40 °C
	air pressure	± 0.1 hpa	/
CRREL-IMB	distance to the air/snow or ice/water interface	± 0.005 m	/
	air/snow/ice/water temperature	± 0.1 °C	-35 – +40 °C
SIMBA	air/snow/ice/water temperature	± 0.1 °C	-40 – +85 °C