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Supporting Information for

**Warming-to-cooling reversal of overflow-derived water masses in the Irminger Sea during 2002-2021.**

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| (a) | (c) |
| (b) | (d) |
| ***Figure S1.*** *Same as Figure 4 (a, b, c, d) in the main manuscript but using the OV18 climatological product to obtain Deep-Argo-based temperature anomalies.* | |