

Ocean Sci. Discuss., referee comment RC2 https://doi.org/10.5194/os-2022-16-RC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Comment on os-2022-16**

Humfrey Melling (Referee)

Referee comment on "The role of oceanic heat flux in reducing thermodynamic ice growth in Nares Strait and promoting earlier collapse of the ice bridge" by Sergei Kirillov et al., Ocean Sci. Discuss., https://doi.org/10.5194/os-2022-16-RC2, 2022

See attched PDF.

Please also note the supplement to this comment: <a href="https://os.copernicus.org/preprints/os-2022-16/os-2022-16-RC2-supplement.pdf">https://os.copernicus.org/preprints/os-2022-16/os-2022-16-RC2-supplement.pdf</a>