

Supplementary material for: Lydersen C., Langenberger K. & Kovacs K.M. 2023. An observation of white whale (*Delphinapterus leucas*) mating behaviour in the wild. *Polar Research* 42. Correspondence: Christian Lydersen, Norwegian Polar Institute, Fram Centre, PO Box 6606 Stakkevollan, NO-9296 Tromsø, Norway. E-mail: christian.lydersen@npolar.no

Supplementary Video 1. A video recording of white whales observed on 4 June 2022, in Storfjorden, Svalbard, documenting aggressive mating attempts, bleeding of the female, including from the genital slit, and trumpet-like vocalizations made by one or more of the animals during exhalations.

Link to the video on Figshare:

<https://doi.org/10.6084/m9.figshare.22147901>