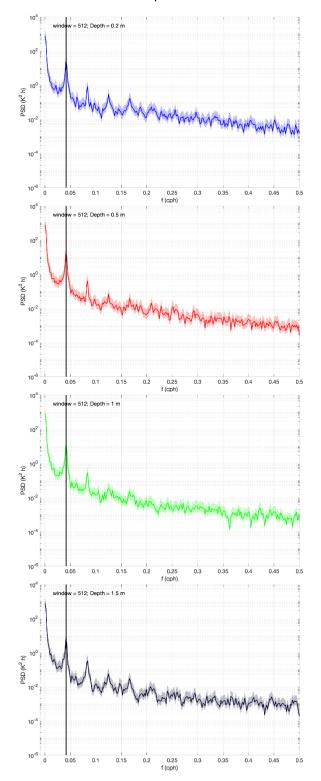
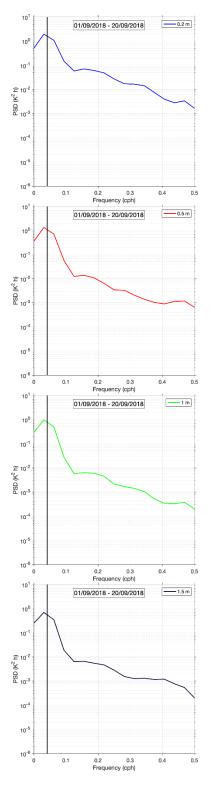
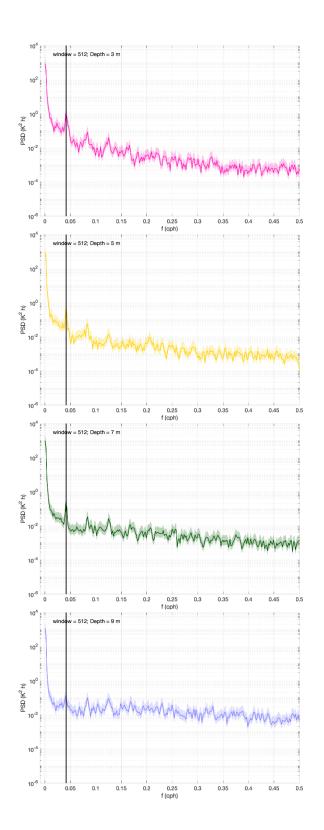
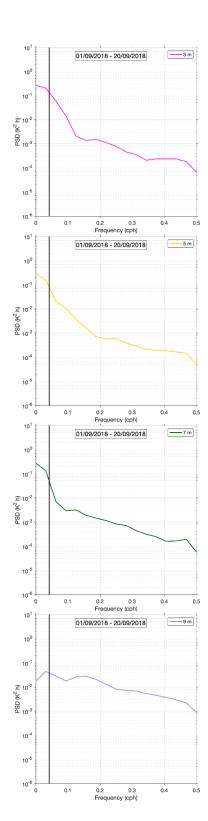
## **SUPPLEMENT 1**

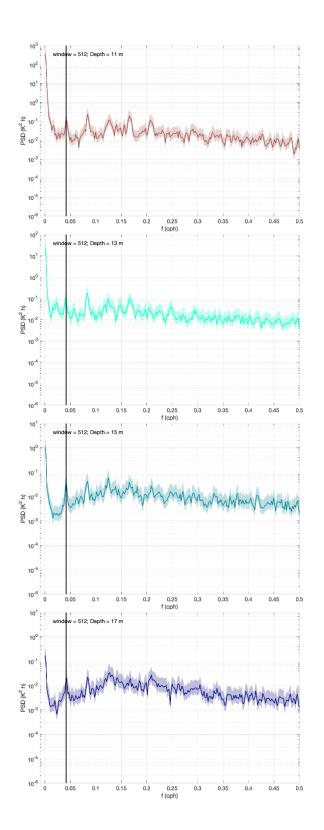
Power spectral densities computed from hourly mean lake temperatures measured at individual depths during 6 July - 5 November 2018 (left) and during 1 - 20 September (right), where the latter correspond to weaker winds. Corresponding window lengths are 512 and 32, respectively. Black vertical line shows 24 h period.

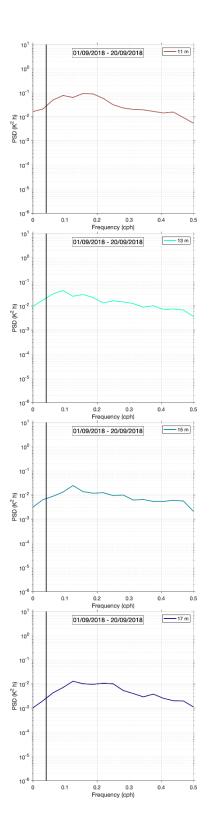


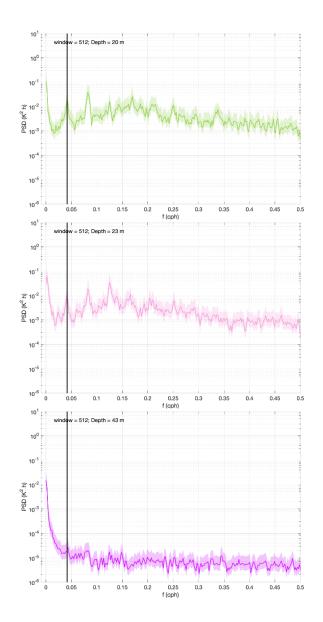


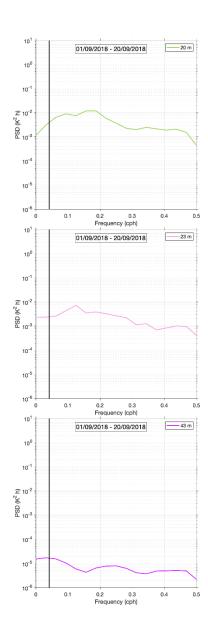












## **SUPPLEMENT 2**

Power spectral densities computed from 2-min mean lake temperatures measured at various depths during 6 July – 5 November 2018.

