**Table S2.** The means and standard deviations of swimming depths and experienced water temperatures with moon and without moon of Eel 3 and 4 that showed DVM behavior (II) in nighttime

|  |  |  |  |
| --- | --- | --- | --- |
| Eel no. | Swimming depth (m) | 　 | Water temperature (°C) |
| With moon | Without moon | 　 | With moon | Without moon |
| Eel 3 | 137.77 ± 27.83 | 82.16 ± 19.51 |  | 20.08 ± 2.92 | 26.16 ± 1.78 |
| Eel 4 | 128.36 ± 23.16 | 106.92 ± 24.51 | 　 | 21.30 ± 2.50 | 23.85 ± 2.27 |