# Figure S1 from Seasonal habitat preference and foraging behaviour of Weddell seals in the western Ross Sea

|  |  |
| --- | --- |
| **H\_SUMMER** | **H\_FALL** |
|  |  |
| **H\_WINTER** | **H\_SPRING** |
|  |  |
| **F\_HORZ\_SUMMER** | **F\_HORZ\_FALL** |
|  |  |
| **F\_HORZ\_WINTER** | **F\_HORZ\_SPRING** |
|  |  |
| **F\_VERT\_SUMMER** | **F\_VERT\_ALL** |
|  |  |
| **F\_VERT\_WINTER** | **F\_VERT\_SPRING** |
|  |  |

**Figure S1:** Four residual plots showing diagnostic information about the fitting procedure and results for all final seasonal models. Model labels are indicated at the top of each 4-panel plot with H and F distinguishing between habitat and foraging models and HORIZ and VERT distinguishing between horizontal and vertical foraging models.