**S1 Table. Akaike Information Criteria (AIC) scores from conditional logistic regression examining the effects of time period (1986-1995 versus 2008-2013), and ice retreat or return date on the location of summering and denning polar bears in the Chukchi Sea.**

|  |  |  |
| --- | --- | --- |
|  | AIC | |
| Model | Ice Retreat Date | Ice Return Date |
| Summering | 305.8 | 326.4 |
| Denning | 490.8 | 500.5 |