

**Supplementary Material for:
“Impacts of projected Arctic sea ice loss on
daily weather patterns over North America”**

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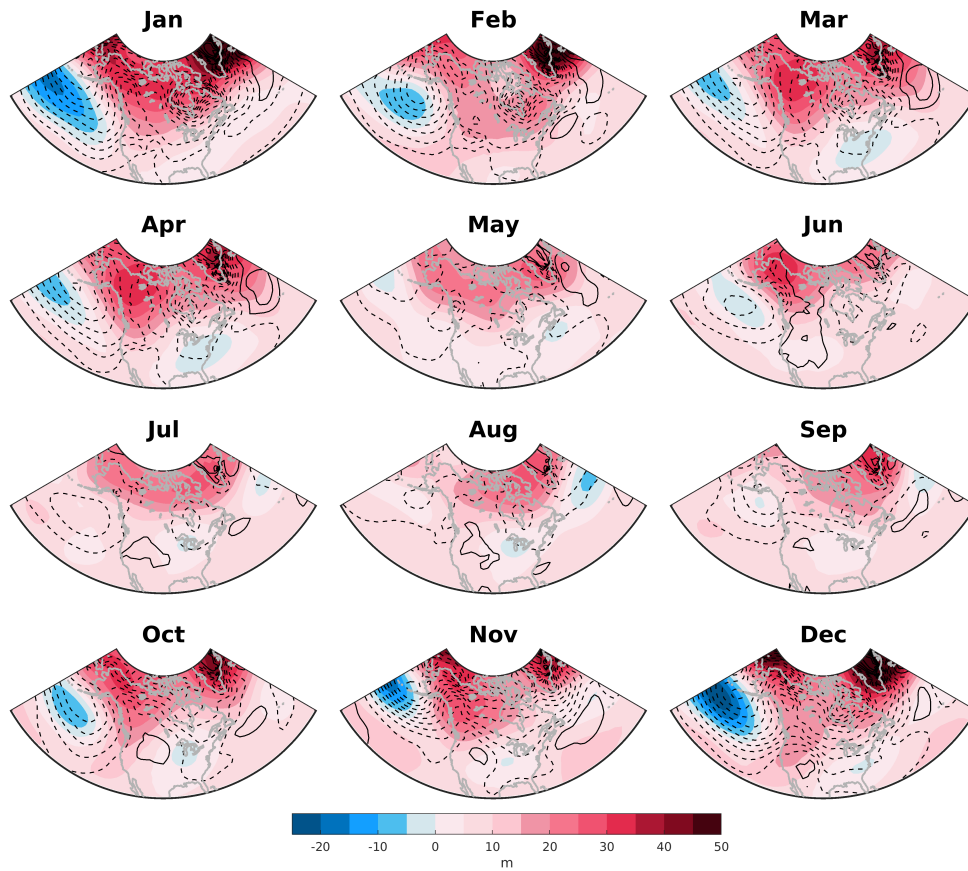


FIG. S 1. Mean monthly differences in Z_{500} (color, m) and SLP (black contours every 0.4 hPa, negative dashed beginning at -0.2hPa) between the EXP and CTL experiments.

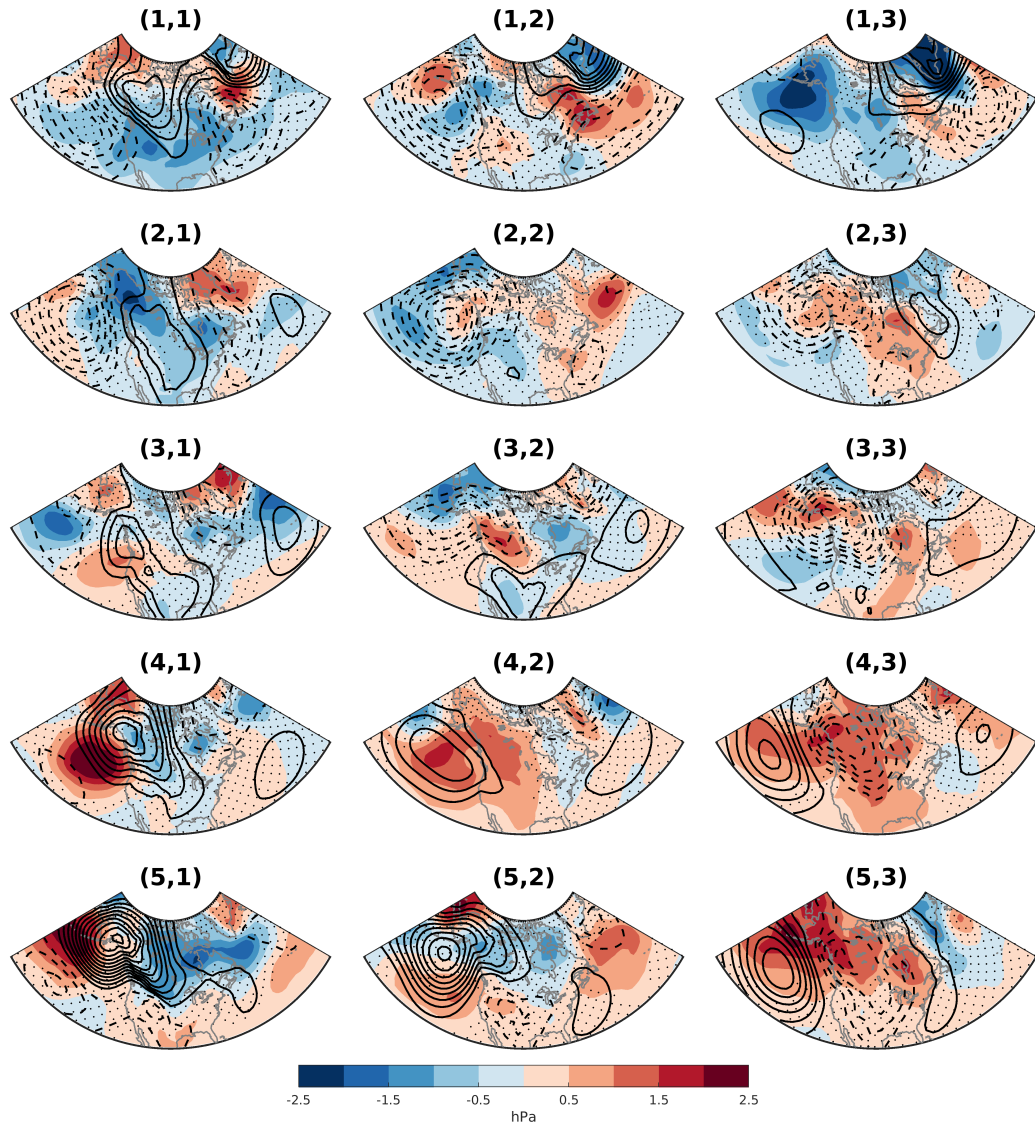


FIG. S 2. CTL Composites of SLP' (contours, every 2 hPa from ± 2 hPa, dashed negative) and difference in composites (EXP-CTL) of SLP' (color, stippled insignificant using Student's t-test).