Supporting Information for

**The interactive feedback mechanisms between terrestrial water storage and vegetation in the Tibetan Plateau**

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**Contents of this file**

Figures S1 and S2



Figure S1 The spatial pattern of average seasonal TWSA in the Tibetan Plateau. From left to right: results for 2003-2016, 2033-2011, and 2012-2016. From top to bottom: results for winter, spring, summer, and autumn.



Figure S2. The spatial patterns of TWSA (a) and vegetation transpiration (b) in the first mode of SVD. SCF is the variance contribution of the first mode of SVD.