

*Geophysical Research Letters*

Supporting Information for

**The topographic signature of ecosystem climate sensitivities in the western U.S.**

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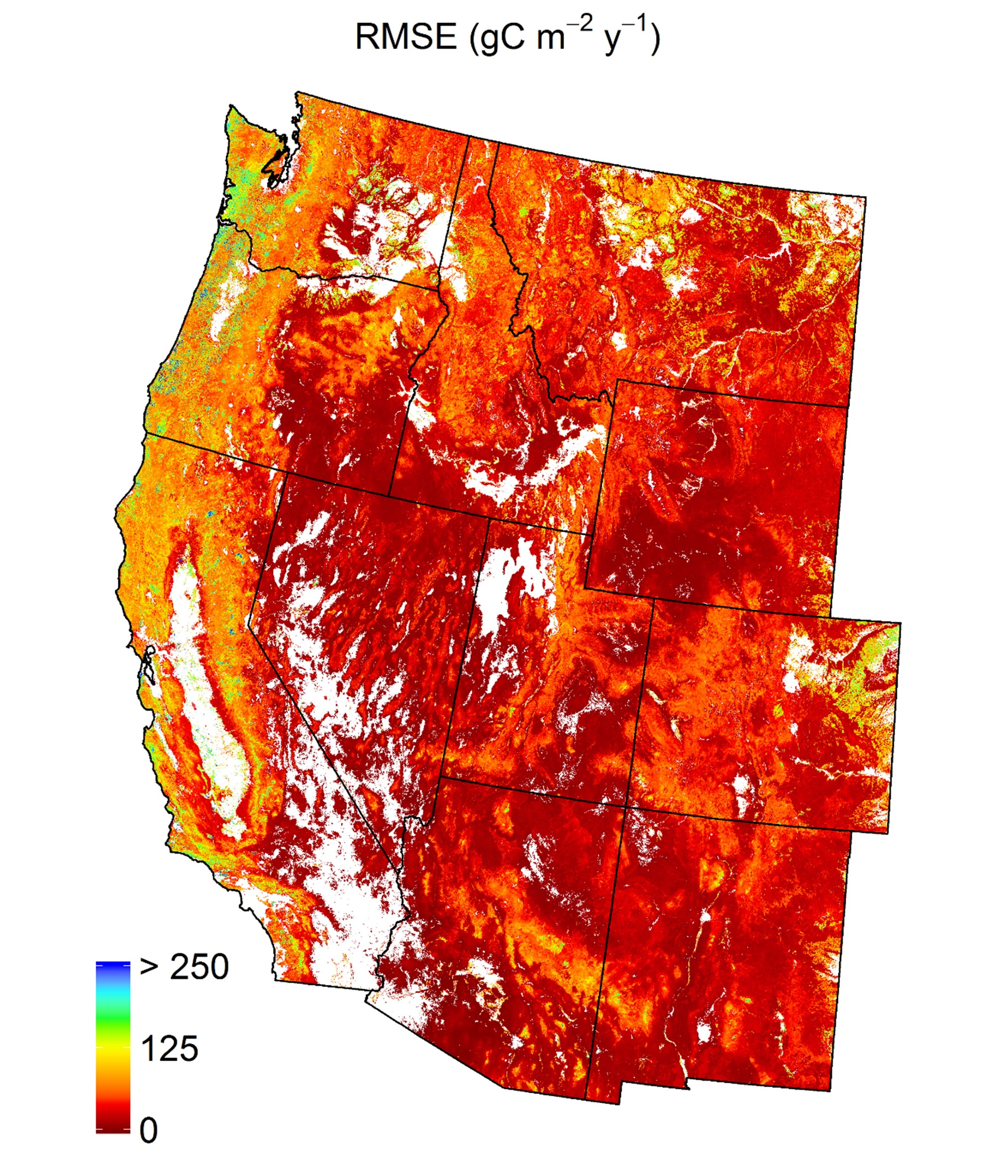
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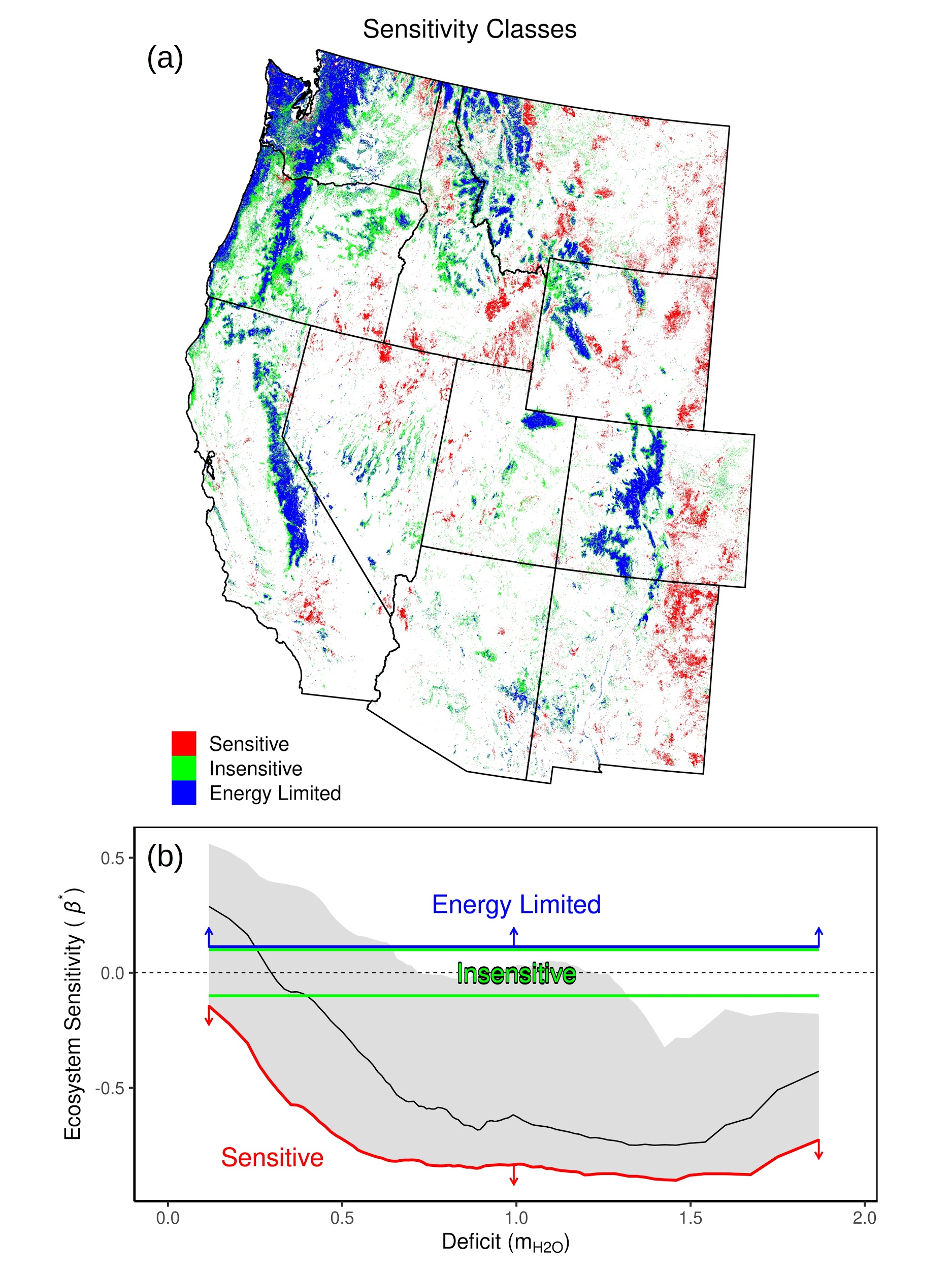
Figures S1, S2

**Introduction**

This supplementary information document contains two figures (Figure S1, S2).



**Figure S1.** The root mean square error (RMSE) of the linear regressions between deficit and NPP.



**Figure S2.** (a) The spatial distribution and (b) plot showing sensitivity classes defined as sensitive (β\* < 95th quantile for each deficit class), insensitive (0.1 > β\* > -0.1) and energy limited (β\* > 0.1).