

*Seismica*

Supplemental Information for:

Performance of Slab Geometry Constraints on Rapid Geodetic Slip Models,  
Tsunami Amplitude, and Inundation Estimates in Cascadia

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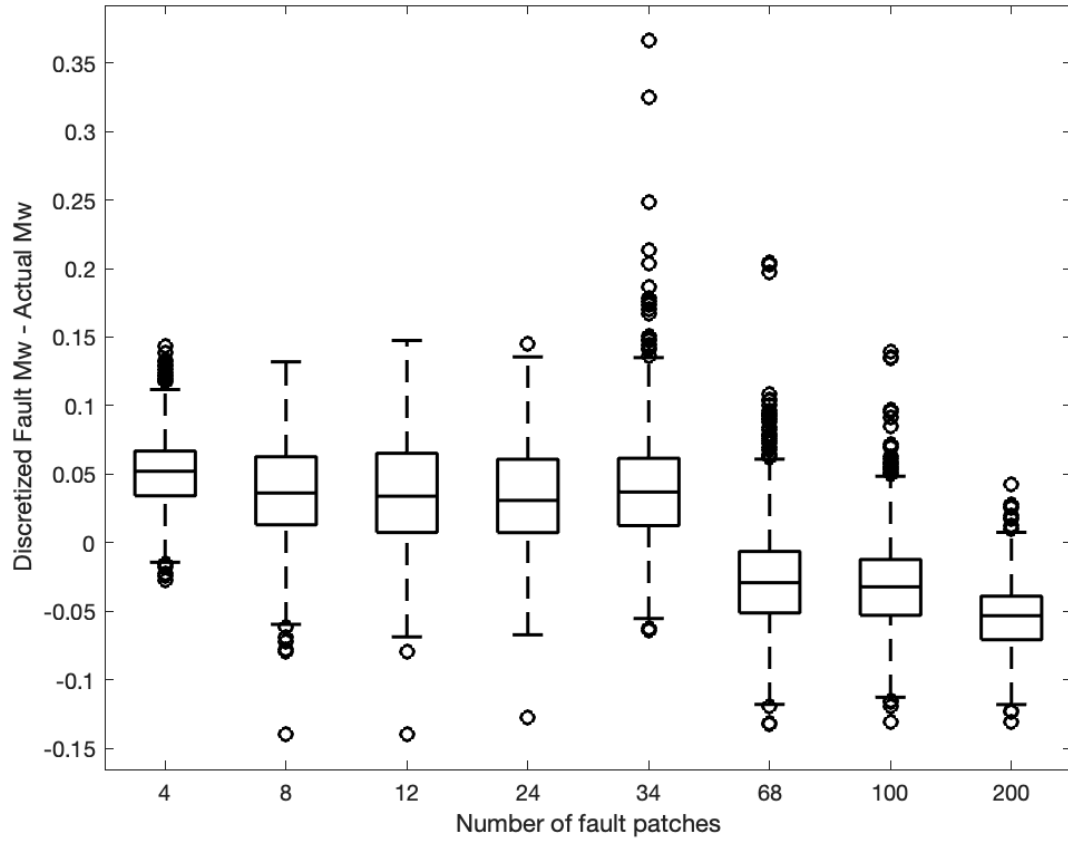
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## Supplemental Figures



**Figure S1.** Magnitude bias between slip estimated within the discretized fault area and total fault area. The box plot shows distribution of  $M_w$  bias from different fault discretization models indicated by the number of fault patches. Black line within the box shows median bias value and black hollow circles show outlier events.