

Supporting Information for “Cenozoic Epeirogeny of the Indian Peninsula”

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1. Caption for Dataset S1

Dataset S1

Teleseismic receiver function database used in Figure 5. “*” denotes station not used in Figure 5 due to large discrepancies in crustal thickness measurements found in different studies at that location. Region abbreviations are as follows: BC, Bastar Craton; BUC, Bundelkhand Craton; CB, Cuddapah Basin; DAFB, Delhi-Aravalli Fold Belt; DVP, Deccan Volcanic Province; EDC, Eastern Dharwar Craton; EGT, Eastern Ghats; GG, Godavari Graben; IGP, Indo-Gangetic Plains; NSL, Narmada-Son Lineament; SC, Singhbhum Craton; SGT, Southern Granulite Terrain; SRILK, Sri Lanka; VNB, Vindhyan Basin; WDC, Western Dharwar Craton; WG, Western Ghats. Type abbreviations are as follows: F = data derived from forward modelling of receiver functions, H = data derived from H-k stacking of receiver functions, I = data derived from inversion modelling of receiver functions, J = data derived from joint inversions of receiver functions and surface wave dispersion data.

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