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Supplemental Material

Table S1. Spinel compositions of serpentinites from the Saibagou ophiolite complex.

Table S2. Whole-rock major (wt%) and trace elements (ppm) compositions for the Luofengpo ophiolitic rocks.

Table S3. LA-ICP-MS zircon U-Pb data for various rocks from the ophiolite complex and ocean plate stratigraphy within the North Qaidam belt.

Table S4. Zircon Lu-Hf isotopic compositions for various rocks from the ophiolite complex and ocean plate stratigraphy within the North Qaidam belt.

Table S5. Whole-rock Rb-Sr and Sm-Nd isotopic compositions for the Luofengpo ophiolitic rocks.