

Figure F1. Location of IODP Expedition 353 Site U1448 in the Bay of Bengal (white dot). Map generated with Ocean Data View (Schlitzer, 2015).

Figure F2. Site U1448 revised sediment splice, 351–371 r-mcd. XRF-derived log(Fe/Ca) plotted against revised mcd (r-mcd) in Hole U1448B (light blue, bottom panel), Hole U1448A (green, mid panel), and new composite record (top panel). Individual cores are labeled; length is indicated by brackets. Tie points are vertical lines in yellow (top tie point), red (bottom tie point), and red/yellow dashed (appended cores). Circled letters refer to the location of important sedimentary features; bracket length indicates length of interval shown. A. Interval 353-U1448A-47F-1, 120–142 cm (unconformity at 47F-1, 128 cm; 364.30 r-mcd). B. Interval 353-U1448B-50F-1, 46–68 cm (unconformity at 50F-1, 57 cm; 365.86 r-mcd). C. Interval 353-U1448A-47F-2, 0–22 cm (sandy layer at 47F-2, 14–22 cm; 364.58–364.66 r-mcd). D. Interval 353-U1448B-50F-2, 104–126 cm (sandy layer at 50F-2, 113–123 cm; 367.68–367.78 r-mcd). (Continued on next 3 pages.)

Figure F2 (continued). Site U1448 revised sediment splice, 371–391 r-mcd. Circled letters refer to the location of important sedimentary features; bracket length indicates length of interval shown. E. Interval 353-U1448A-49F-1, 130–145 cm (sandy layer at 49F-1, 142 cm; 379.79 r-mcd). F. Interval 353-U1448B-52F-3, 50–65 cm (Sandy layer at 52F-3, 58 cm; 379.79 r-mcd). (Continued on next page.)

Figure F2 (continued). Site U1448 revised sediment splice, 391–411 r-mcd. (Continued on next page.)

Figure F2 (continued). Site U1448 revised sediment splice, 411–431 r-mcd (top panel) and 431–441 r-mcd (lower panel), showing appended Cores U1448A-53X to 56X down to the hiatus at 439.45 r-mcd in Hole U1448A. Circled letter refers to the location of important sedimentary feature with bracket length indicating length of interval shown. G. Interval 353-U1448A-56X-5, 53–65 cm. Hiatus at 353-U1448A-56X-5, 60 cm (439.45 r-mcd).