



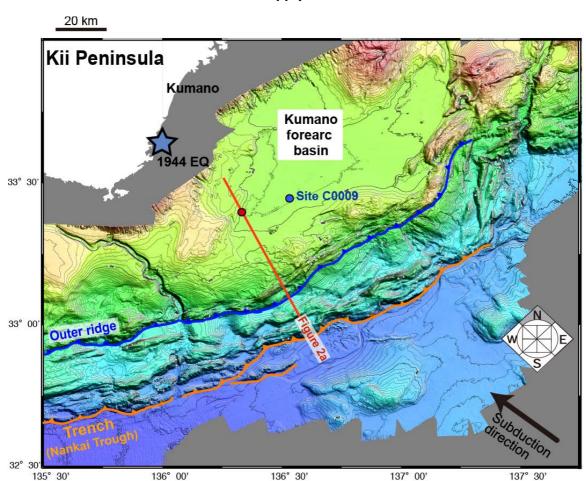




Open call for sample and data requests: IODP Expedition 358 Riserless Contingency Sites

"NanTroSEIZE Deep Riser Drilling: Nankai Seismogenic/Slow Slip Megathrust"

DEADLINE to apply: 7 March 2019



Dear IODP Scientists:

In preparation for IODP Expedition 358 moving from riser drilling into contingency operations (riserless drilling), CDEX would like to announce an open call for data and sample requests (deadline 7 March 2019).

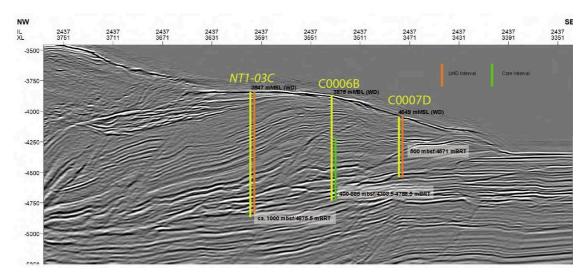
The riserless site will (time permitting) include (1) LWD and coring at Site NT1-03C, and (2) coring at Site KB-01B. Even though there are still large uncertainties in contingency operations and the possibility remains for cancellation or shortening, we would like to open this call.







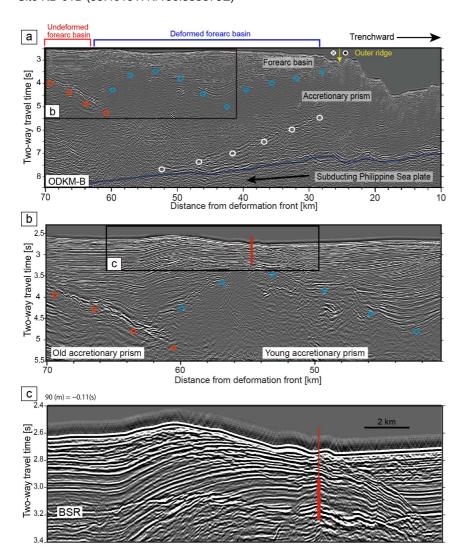
Site NT1-03C (33° 2.000′ N, 136°47.403′ E)



http://publications.iodp.org/scientific_prospectus/314/314sp33.htm

The target is the frontal thrust zone (approximately 900 mbsf) and its hanging wall and footwall. We plan to first drill down to TD (ca. 1000 mbsf) with LWD, and then begin coring in an offset hole from ca. 600-1000 mbsf. If time allows, subseafloor slope basin deposits (down to 130 mbsf) will be also cored, in another offset hole.

Site KB-01B (33.401517N/136.335873E)











The goal is to determine tectonic history and age of key stratigraphic packages of the Kumano forearc basin and the underlying accretionary prism. The drill site is shown by the vertical red line in the middle and bottom figure.

We plan to take core from ca. 200 mbsf, and continue spot coring to reach the accretionary prism (ca. 600 mbsf).

IODP Exp 358 Science Leaders

SEND YOUR SAMPLE AND DATA REQUEST TO:

http://web.iodp.tamu.edu/sdrm/

For further information or questions, please contact the ESSAC Office:

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