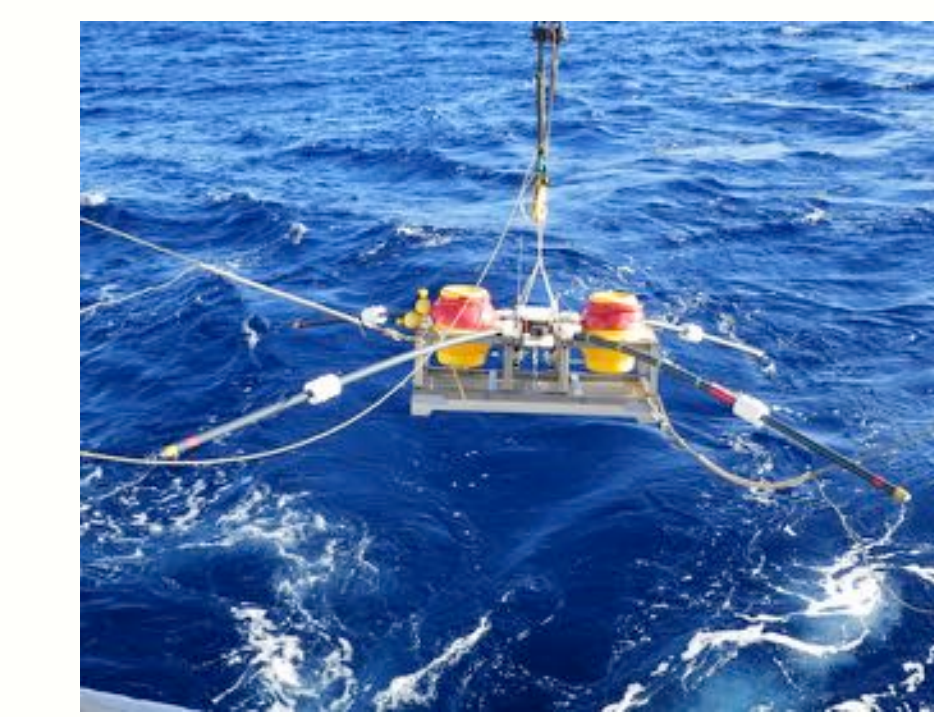


Pacific Array 2017 -plans, proposals & perspectives-

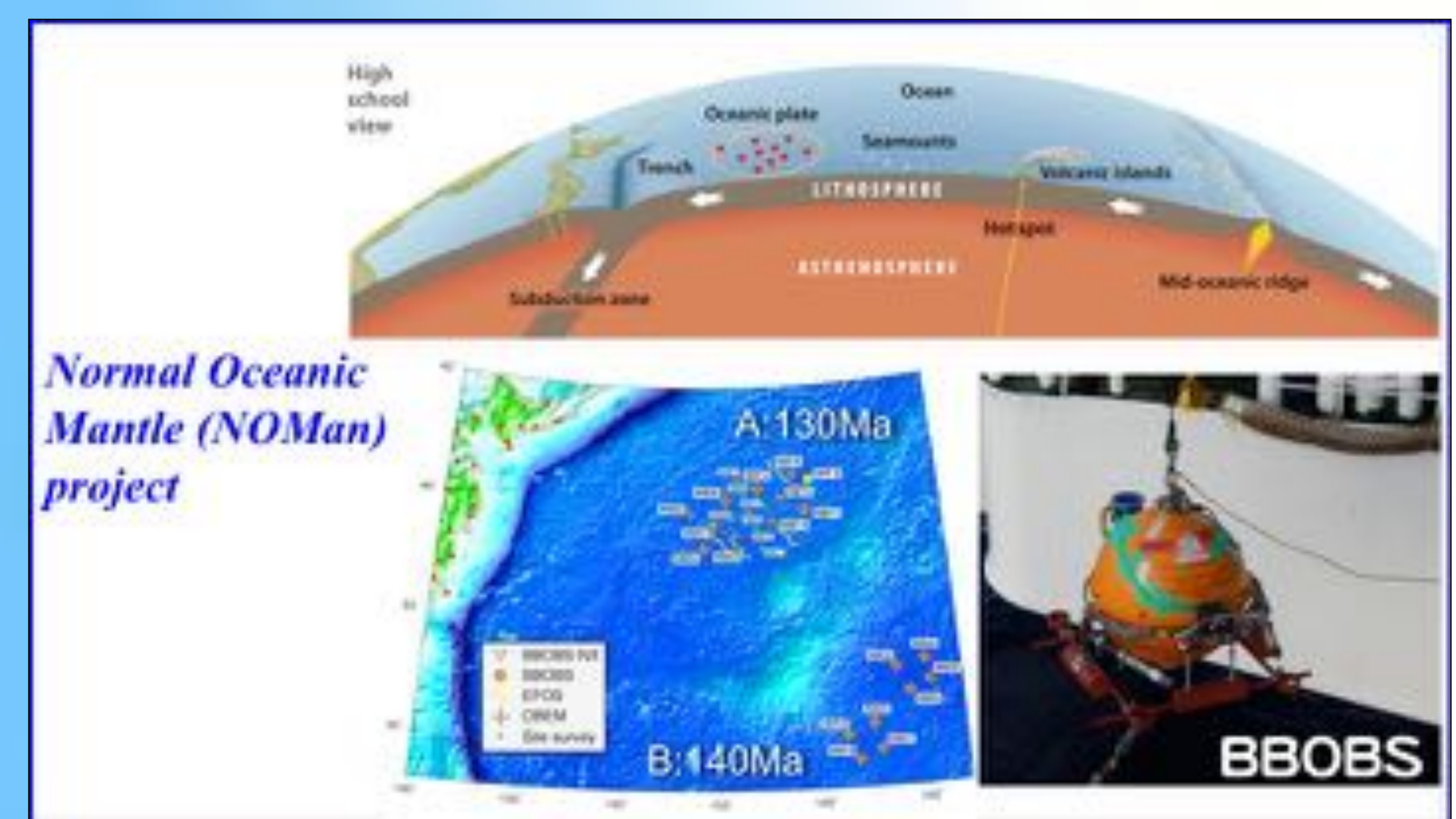
H. Kawakatsu¹, J. Gaherty², S-M. Lee³, P. P. Lin⁴ and H. Utada¹

¹ERI, U-Tokyo; ²LDEO, Columbia U; ³Seoul National U; ⁴Taiwan Ocean Research Institute (TORI)

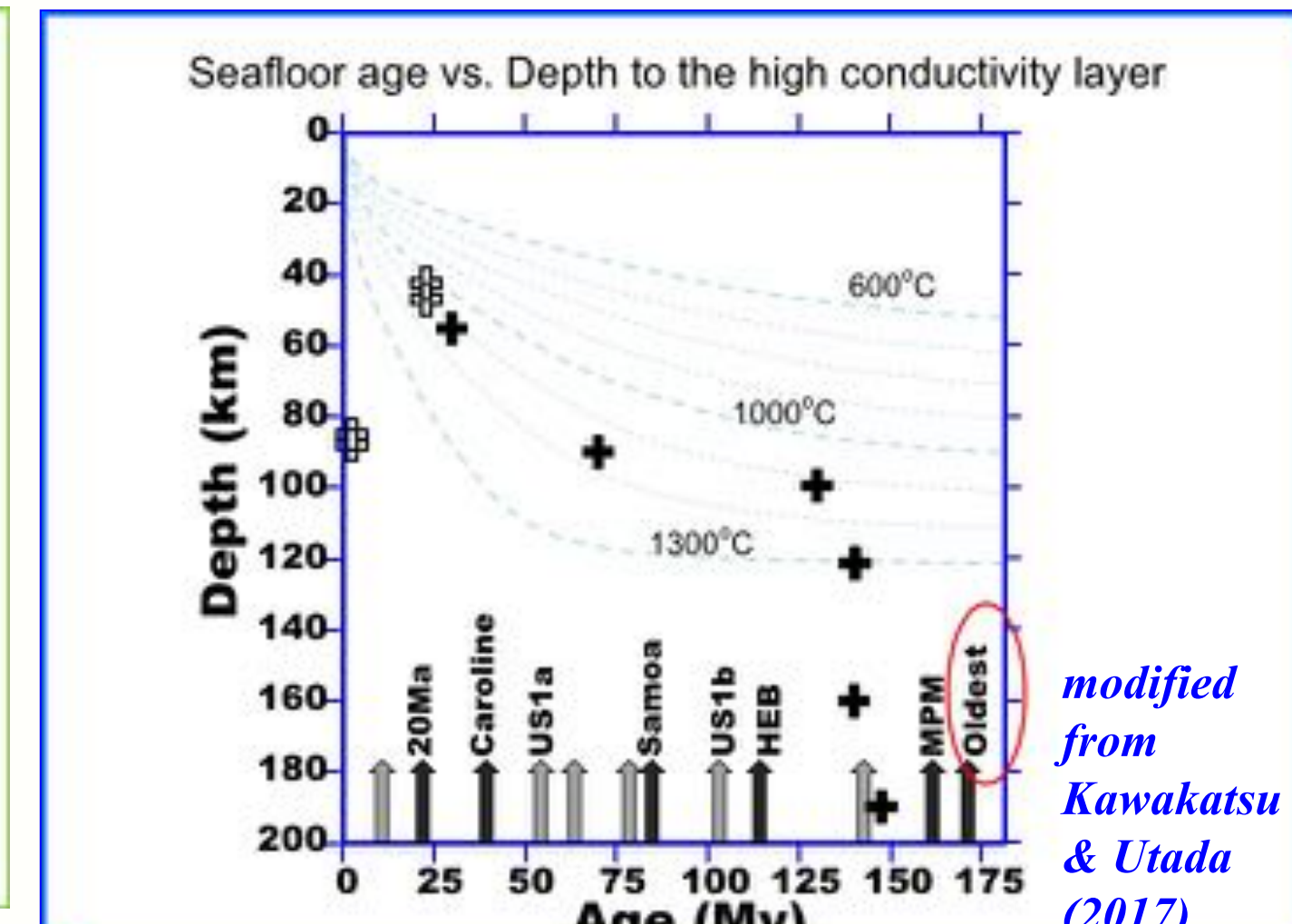
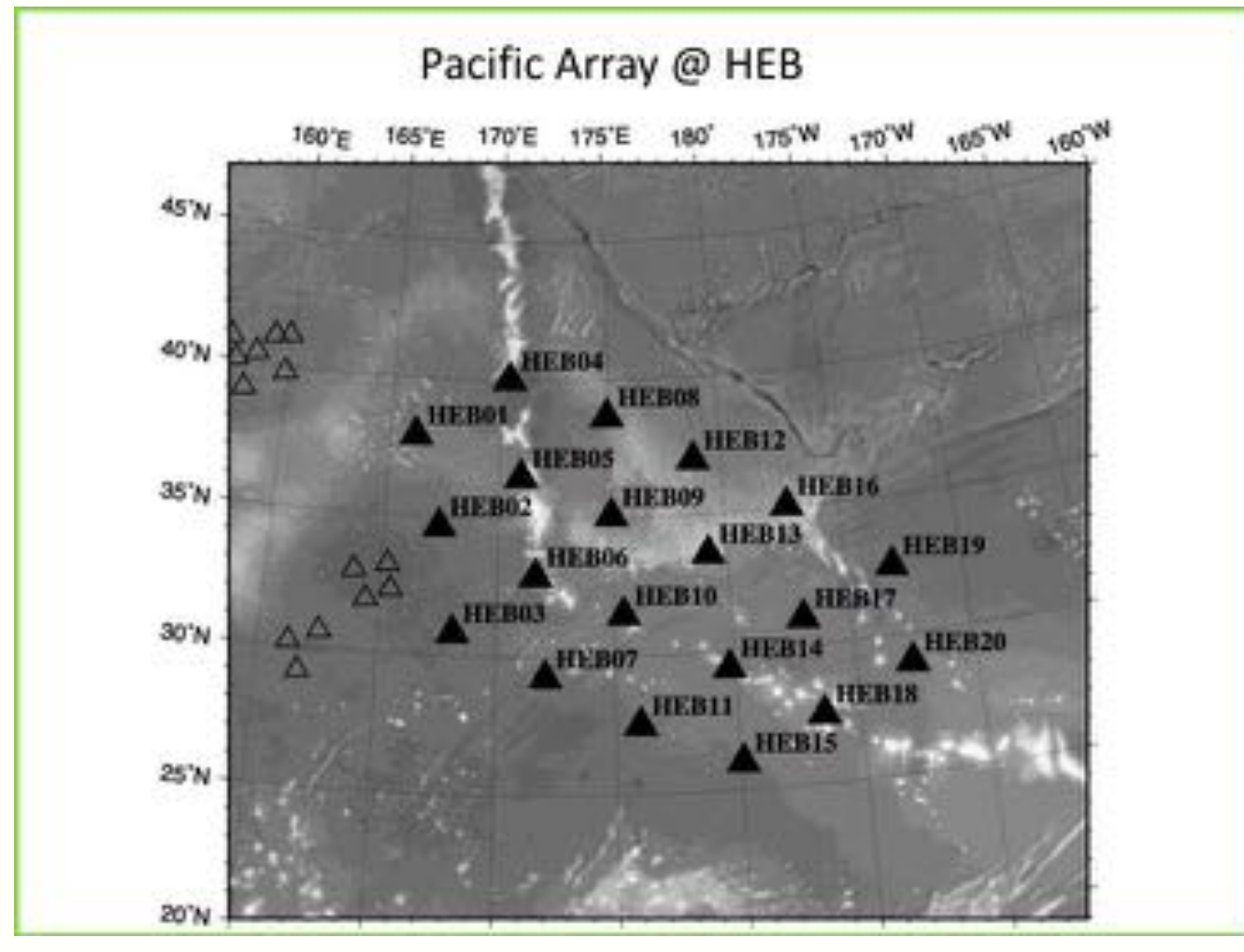
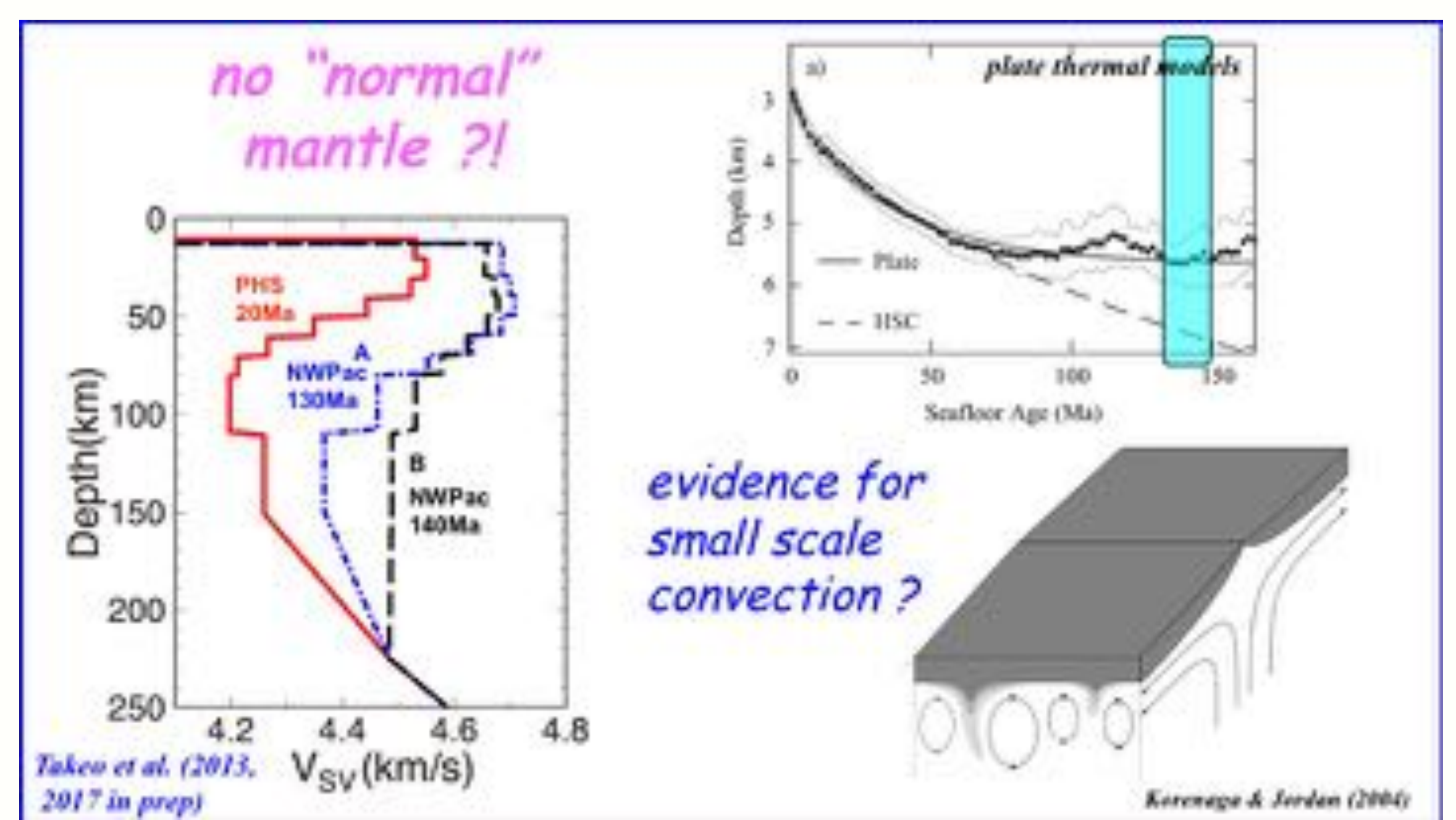


OBE M

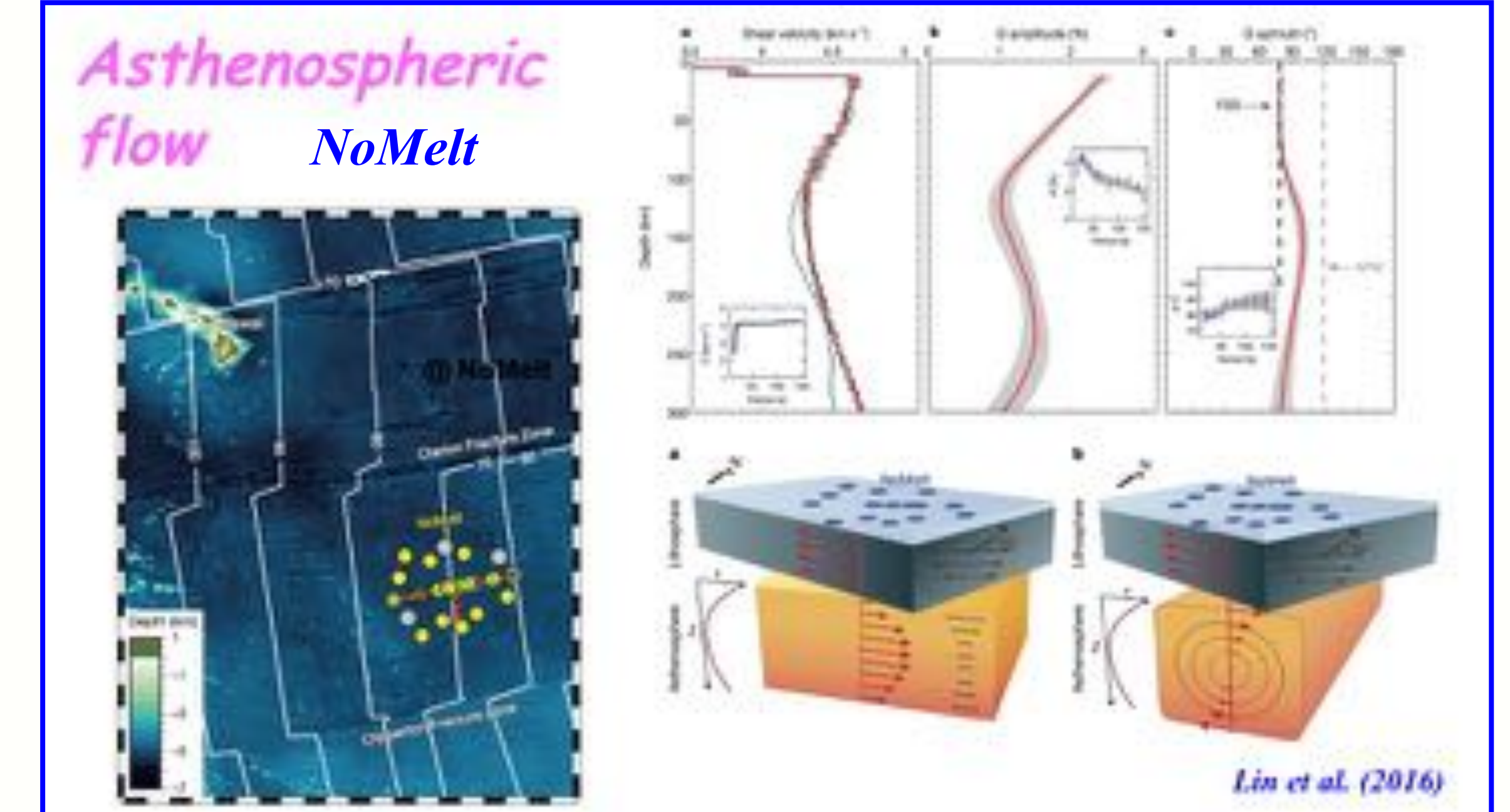
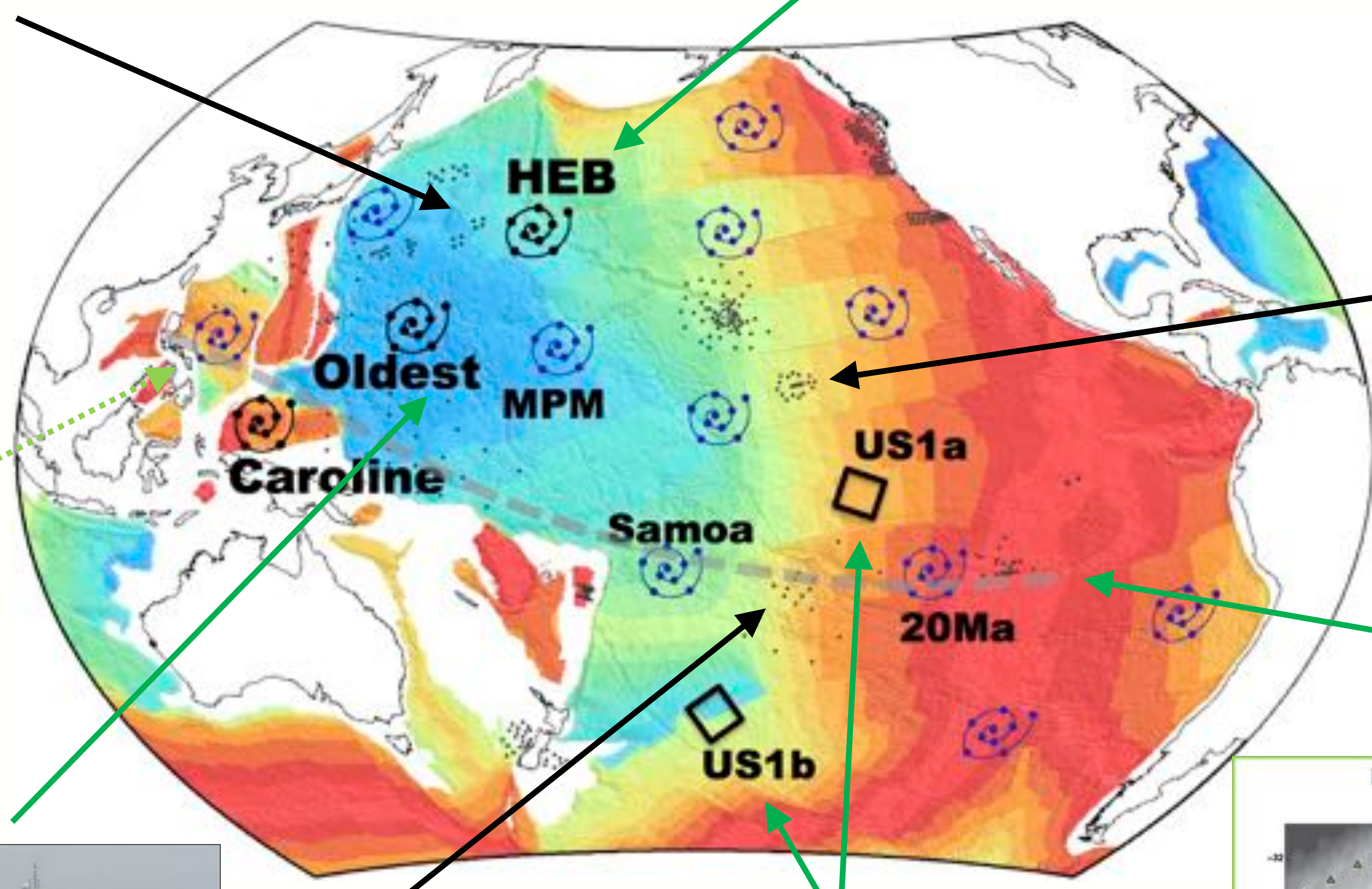
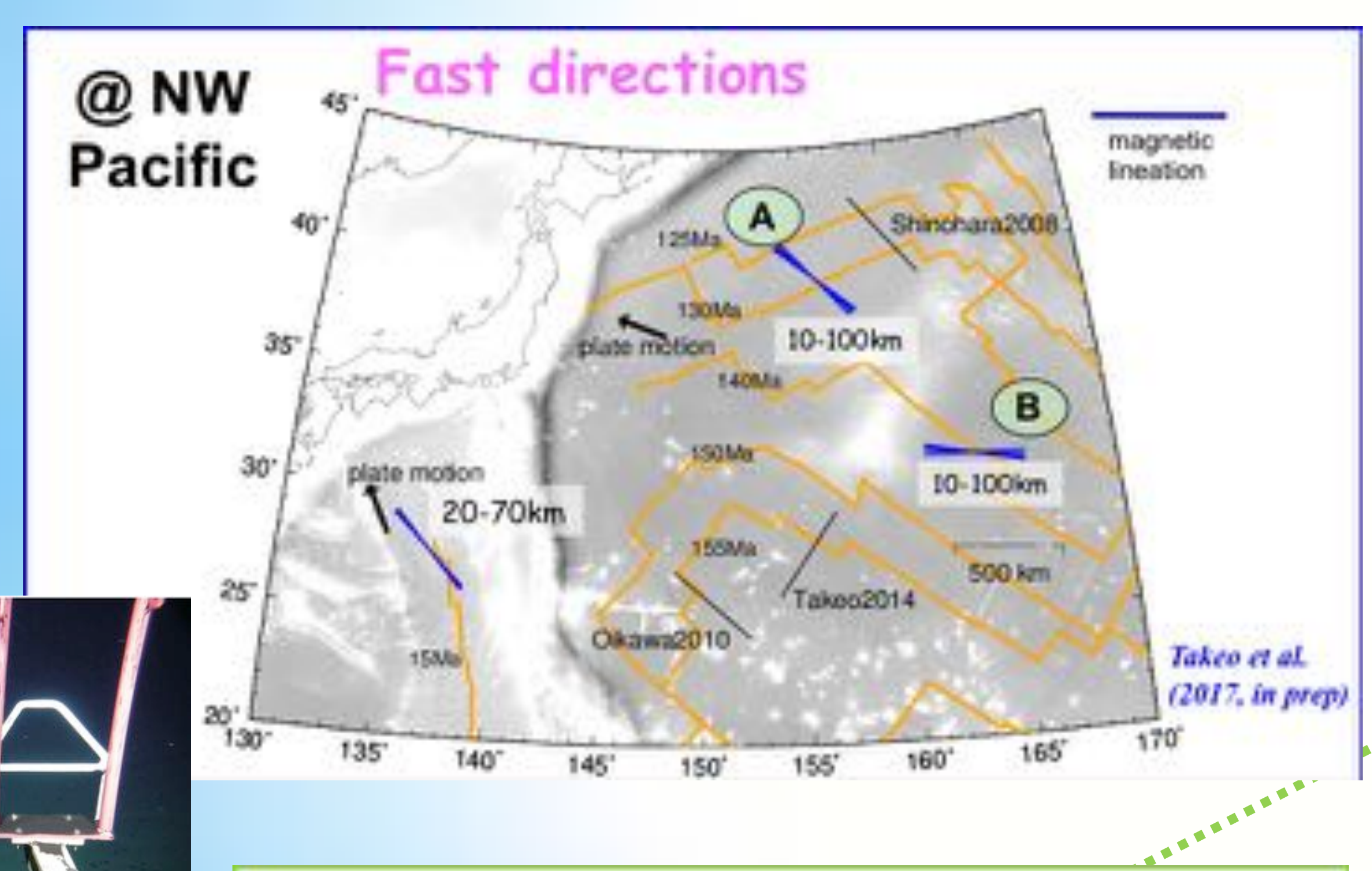
BBOBS-NX: see poster by [Shiobara et al.] this meeting



See poster by [Isse et al.] this meeting



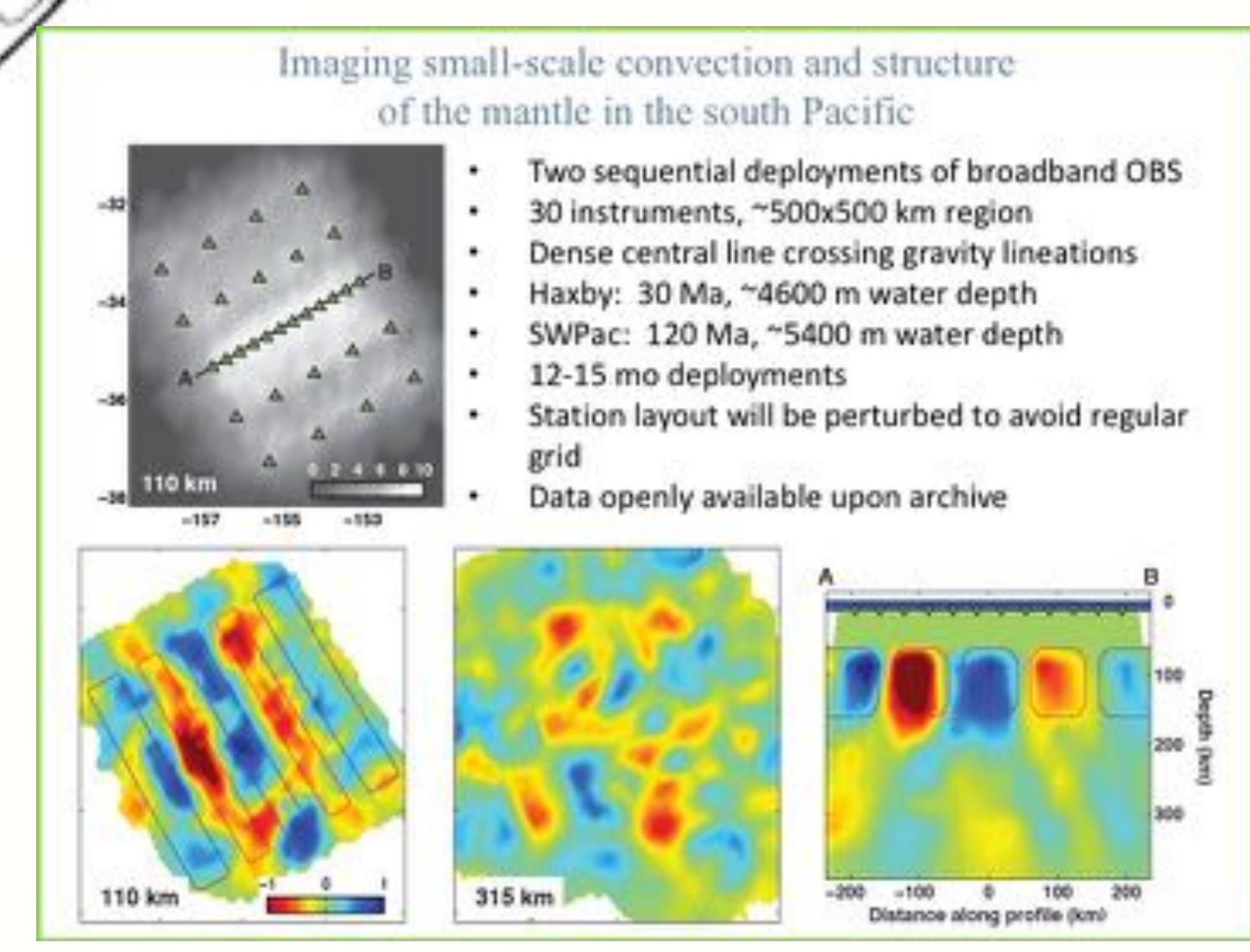
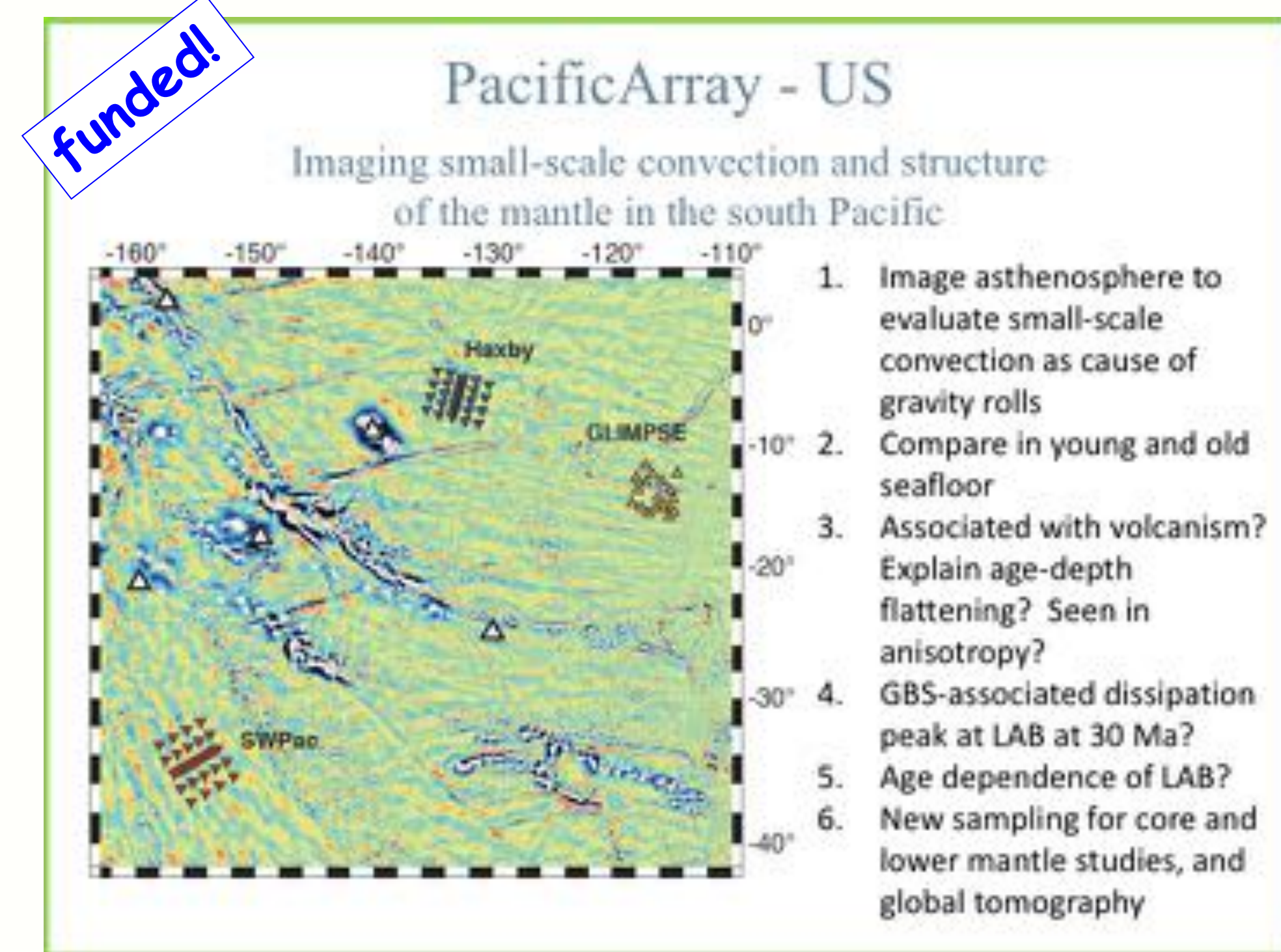
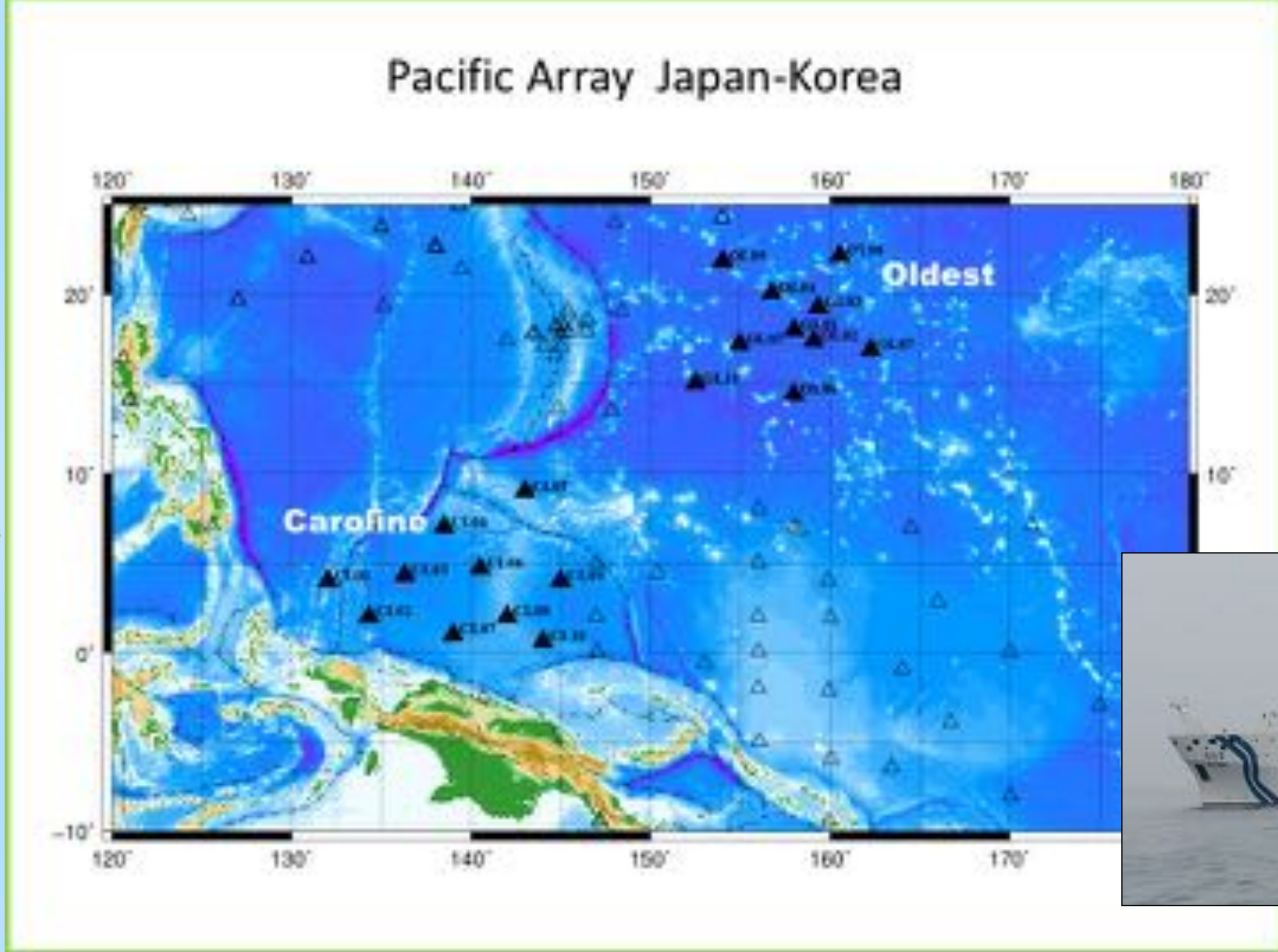
- Pacific Array**
- deployment ~15 BBOBS array (1-2yr) *OBE M, pressure sensor, etc..*
 - 10~15 sites in Pacific ocean
 - broadband dispersion survey (+RF, SWSM) → *constraint for global tomography*
 - data share → *full waveform/adjoint tomography* → *deep earth studies*
 - international collaboration → 3-4 countries/institutions (5-10yrs?) → *need for international umbrella (ION?)*



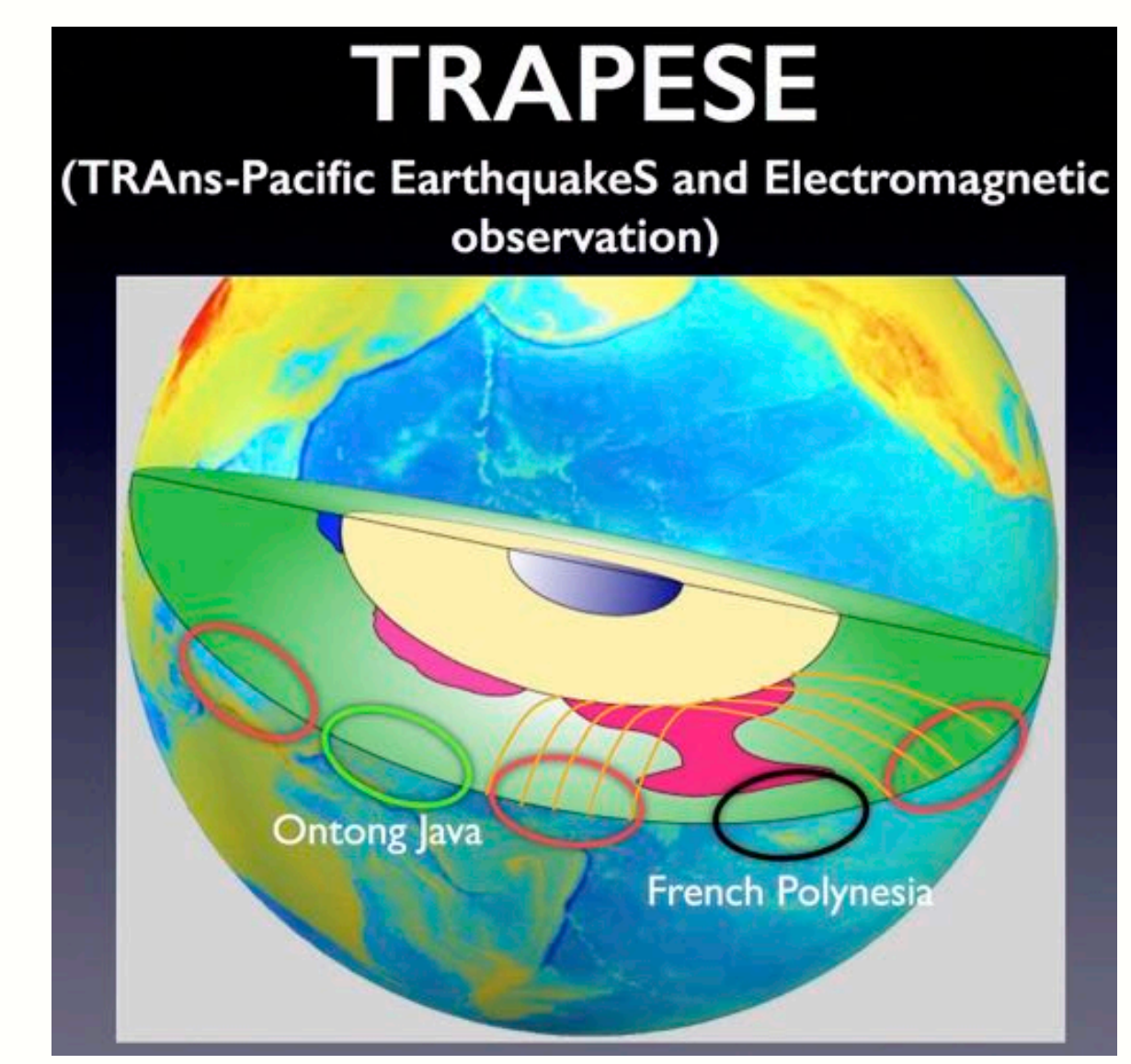
See poster by [Russell et al.] this meeting



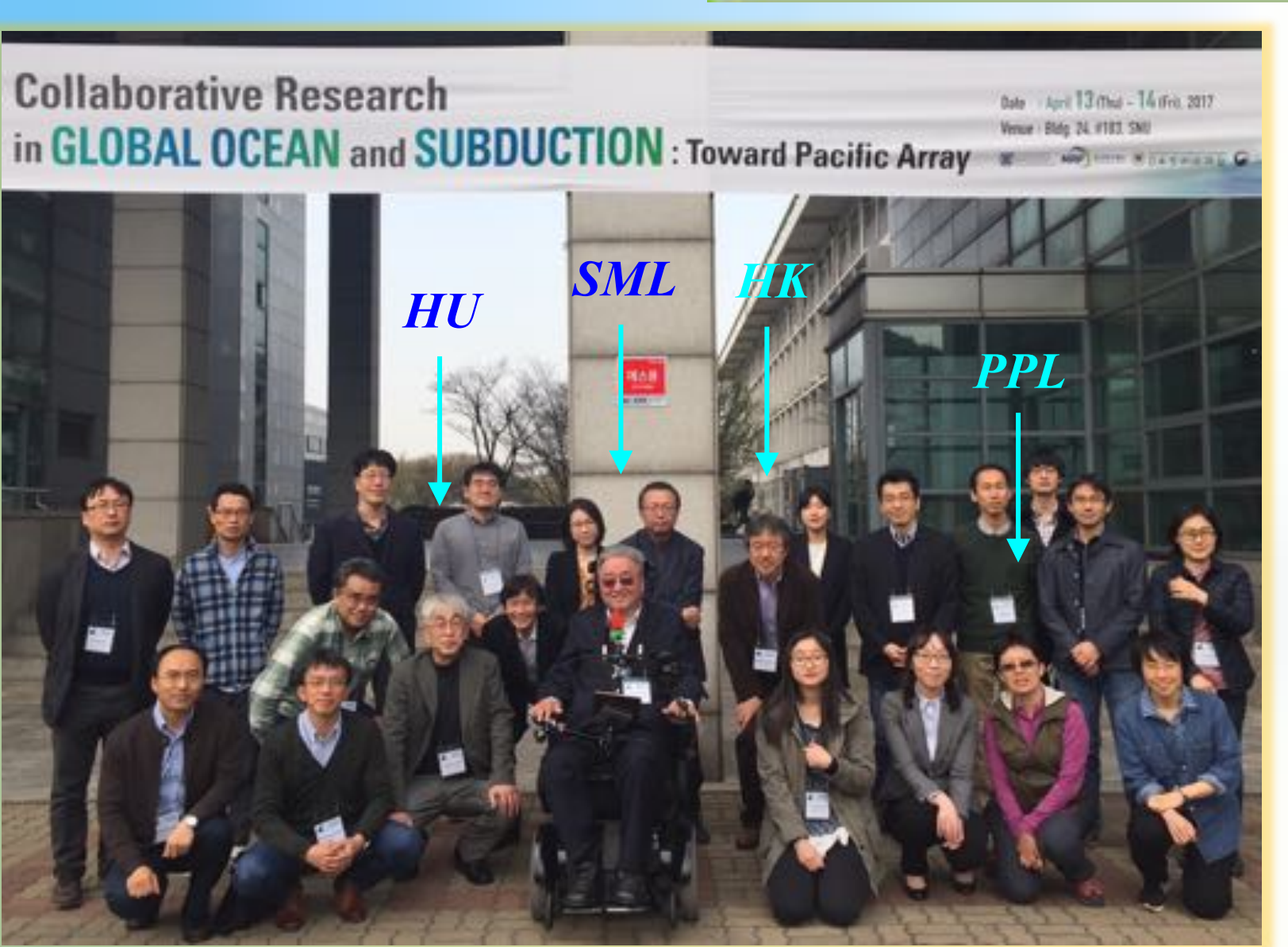
EFOS



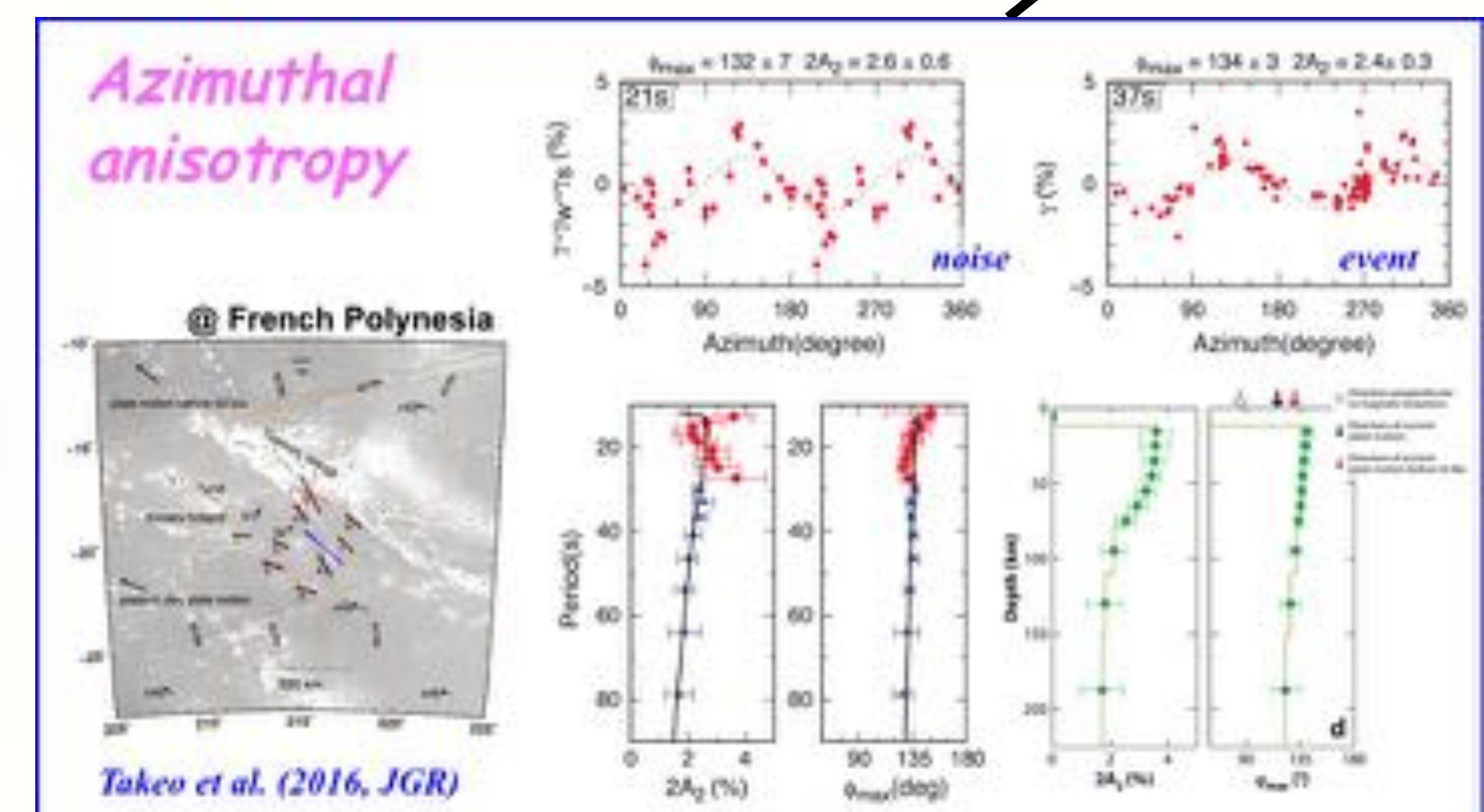
See poster by [Gaherty et al.] this meeting



courtesy of Satoru Tanaka (JAMSTEC)



Korea-Japan seminar @ Seoul University (April 13-14, 2017)



We look forward to your participation and/or input!
Pacific Array Web Page:
<http://eri-ndc.eri.u-tokyo.ac.jp/PacificArray/>