Deep SOLO recovery onboard R/V Kaharoa 09/2015

2 Deep SOLO floats deployed in 06/2014 (> 110 x 2-6.5-day cycles) were recovered onboard RV Kaharoa 09-11/2015 (US, NZ, Australia).

Recovery of Deep SOLOs is for CTD recalibration and possible recycling, and for assessment of wear and tear on pump, glass ball, etc.
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9 Deep Argo floats, 7 Deep SOLO (US) and 2 Deep APEX (US), were deployed in 01-02/2016 in the SW Pacific on board RV Kaharoa. Lost communication with 2 Deep SOLO and 1 Deep APEX. Communication problem has been identified. This problem likely led to the failure of the two Deep SOLO floats.

6 Deep Argo floats, 5 Deep SOLO and 1 Deep Apex, are currently active.
Plan to deploy 7 Deep Argo floats: 2 Deep SOLO (US) in 02-03/2016 at 170°W (P15S) onboard RV Investigator; and 3 Deep SOLO (US) and 2 Deep APEX (US) in 07-08/2016 in the SW Pacific onboard RV Kaharoa.

Plan to recover and re-deploy 5 Deep SOLO (US) in 07-08/2016 in the SW Pacific onboard RV Kaharoa. Recovery is for loading new float controller.