

RC0008 Cruise Plan
Sept 19-27, 2018
Approx. schedule

19-Sep Day 1	Transit UW to Alderbrook, Multinet while underway Daytime drifter testing/deployment with supporting CTD and plankton profiling
20-Sep Day 2	
21-Sep Day 3	Ground-truth cameras (on CTD) to Cam (centered on noon); Characterize zooplankton near buoy. Drifter test if needed. Daytime drifter deployment as needed, supporting CTD and plankton profiling
22-Sep Day 4	~4-hr Dark-to-Day drifter deployment centered on sunrise (0700) with (and followed by) supporting CTD and plankton profiling
23-Sep Day 5	~4-hr Dark-to-Day drifter deployment centered on sunrise (0703) with (and followed by) supporting CTD and plankton profiling
24-Sep Day 6	~4-hr Dark-to-Day drifter deployment centered on sunrise (0705) with (and followed by) supporting CTD and plankton profiling
25-Sep Day 7	
26-Sep Day 8	Water chemistry (CTDs + bottles); Multinet zooplankton tow(s); Ground-truth cameras (on CTD) to Cam (centered on noon); Characterize zooplankton near buoy.
27-Sep Day 9	Transit back to UW

Equipment: Lagrangian drifters with camera mounts, CTD, Multinet
zooplankton tows, zooplankton pump.