

**Station Name:**

The Davis Strait section

**Type of Station (moored / ship-based) and Location  
(geographic region / latitude and longitude coordinates):**

Ship-based, physics mooring, gliders (O2 and fluorescence)  
Davis Strait (Lat 66.39-67.19N, Long 53.57-61.15W)

**Carbon and biogeochemistry measurements at the station  
(indicate the frequency of observations, the year measurements began, and if they  
are surface / full water column, etc.):**

Once a year since 2004  
TIC, Alkalinity, nutrients, O-18  
Full water column

**Principle Investigators / Contact Points:**

(chemistry) Kumiko Azetsu-Scott, BIO  
(physics) Craig Lee, UW and Brian Petrie, BIO

**Affiliation of this station with national, regional, or global research programs and  
process studies:**

University of Washington  
Department of Fisheries and Oceans, Canada  
ASOF

**Web-site or links to other information:**

<http://iop.apl.washington.edu/projects/ds/html/overview.html>  
<http://iop.apl.washington.edu/projects/ds/html/program.html>  
<http://iop.apl.washington.edu/projects/ds/html/publications.html>  
<http://iop.apl.washington.edu/seaglider/>