

Supplementary Material

Title

A novel inter-comparison of nutrient analysis at sea: recommendations to enhance comparability of open ocean nutrient data

Authors

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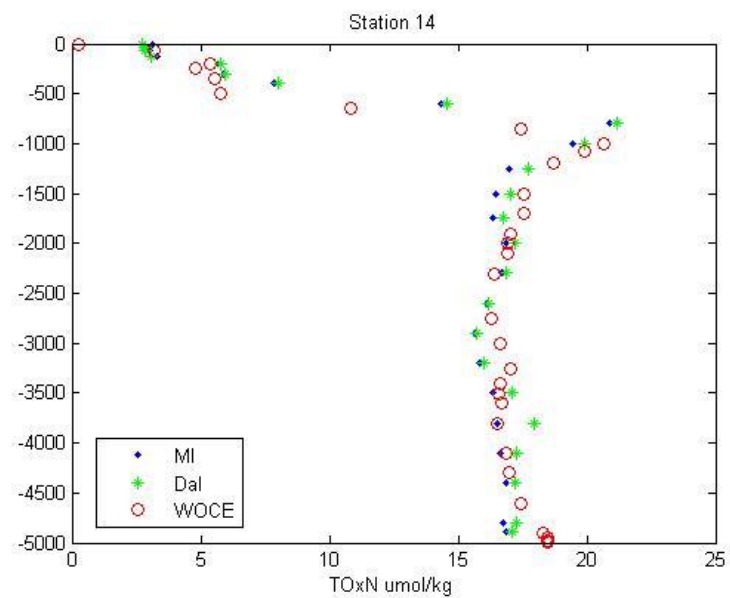
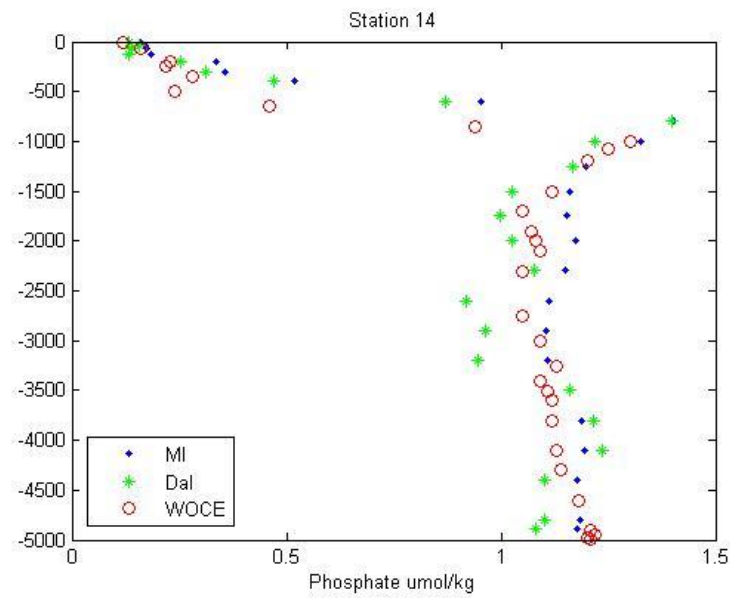
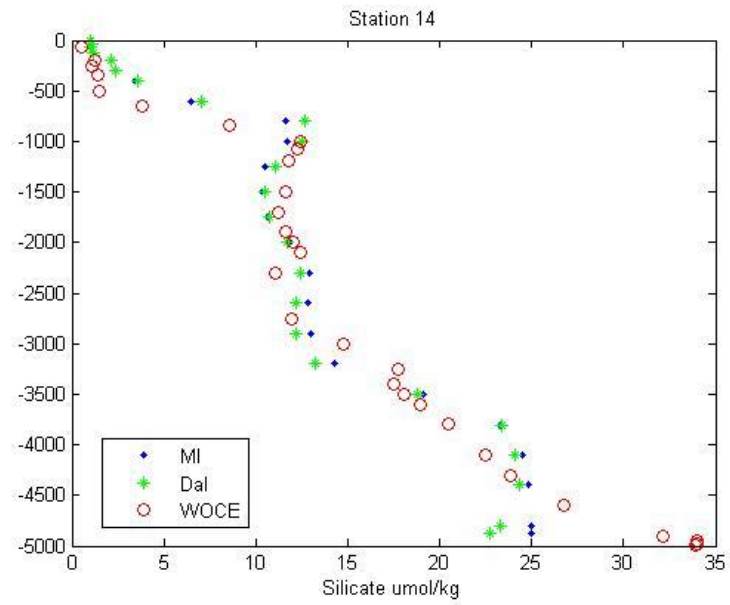
2; The Marine Institute, Ireland, Rinville, Oranmore, Galway, Ireland

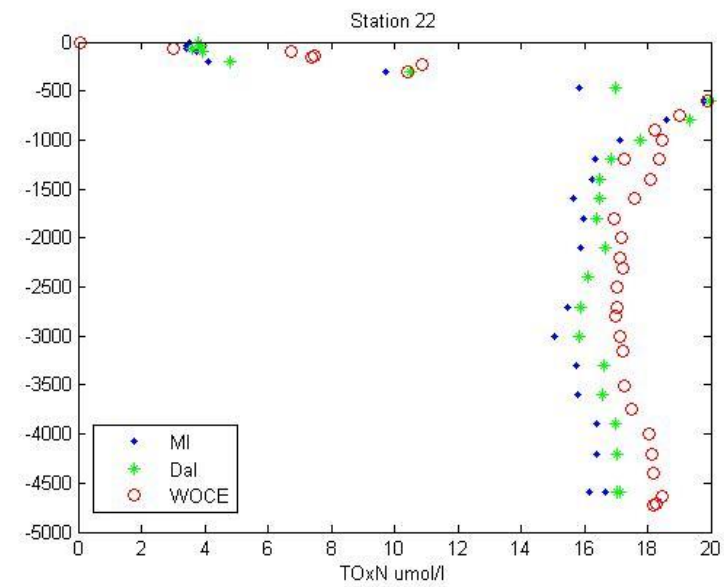
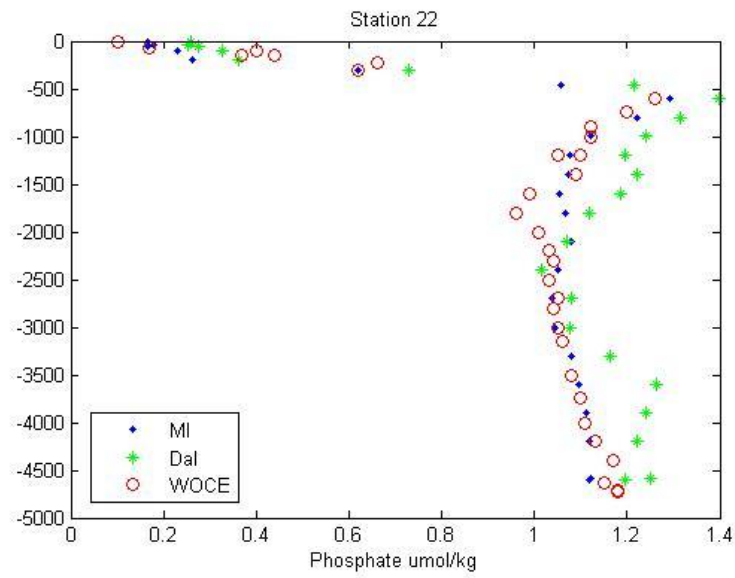
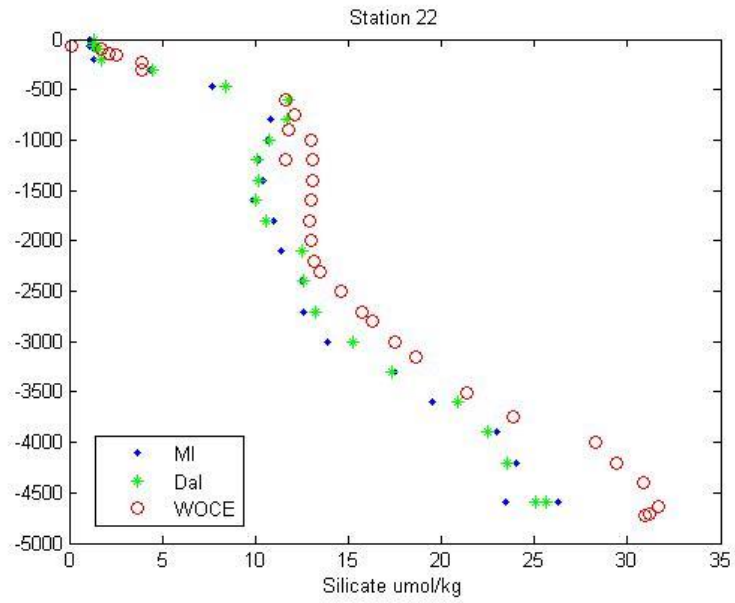
3; Dalhousie University Canada, LSC Ocean Wing, 1355 Oxford St., PO Box 15000, Halifax, Nova Scotia, Canada B3H 4R2

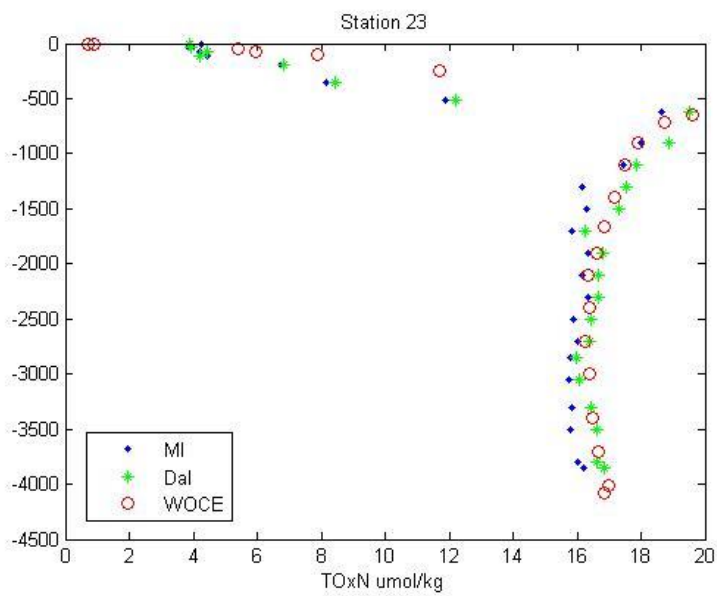
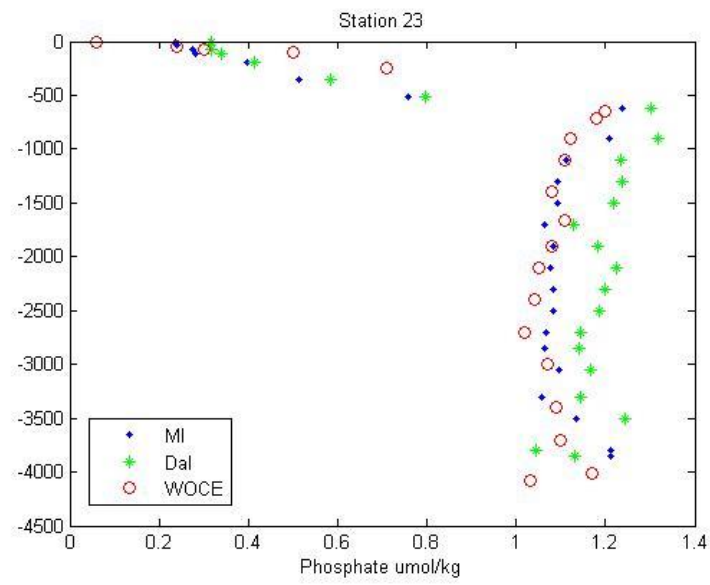
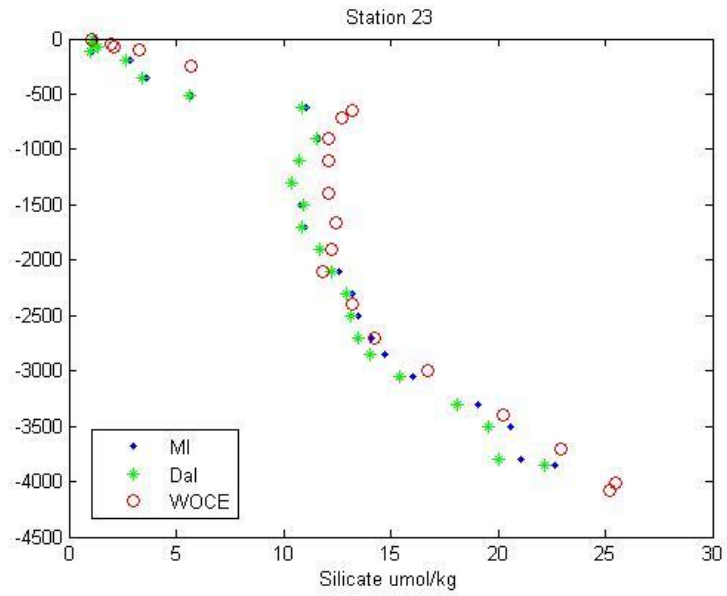
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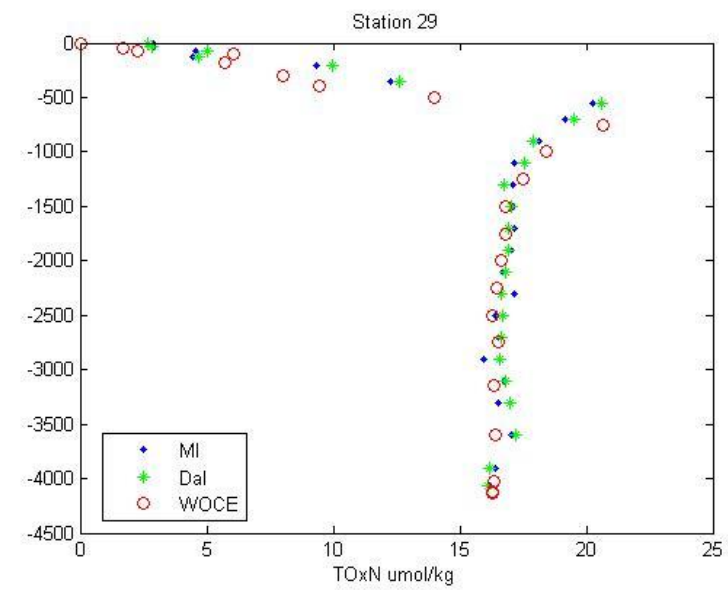
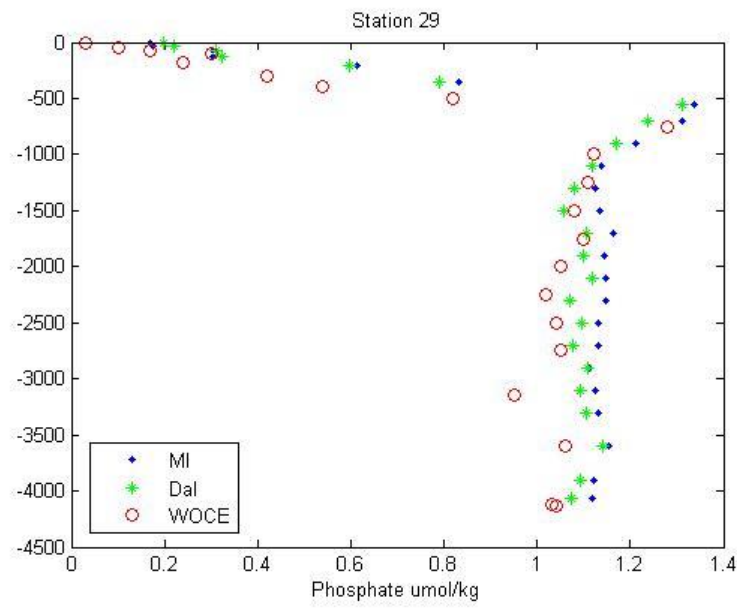
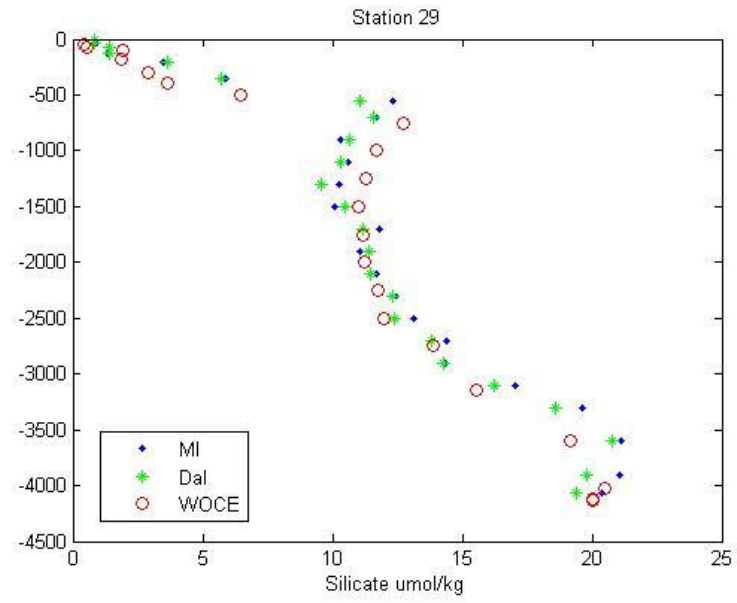
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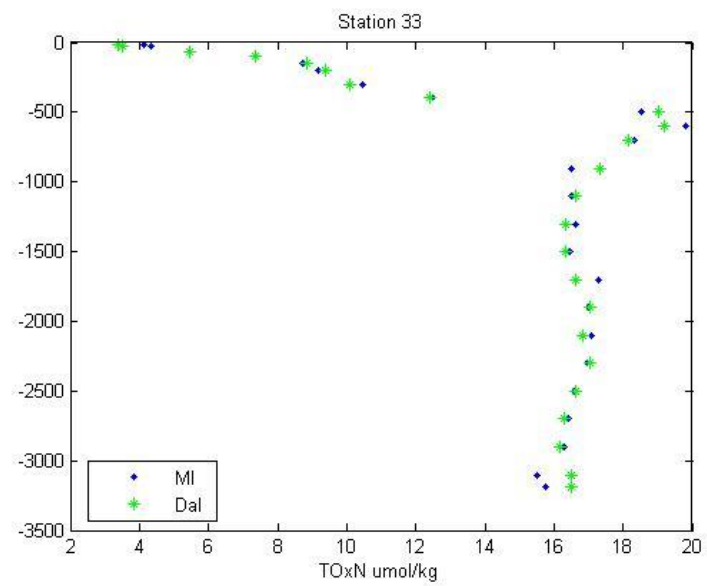
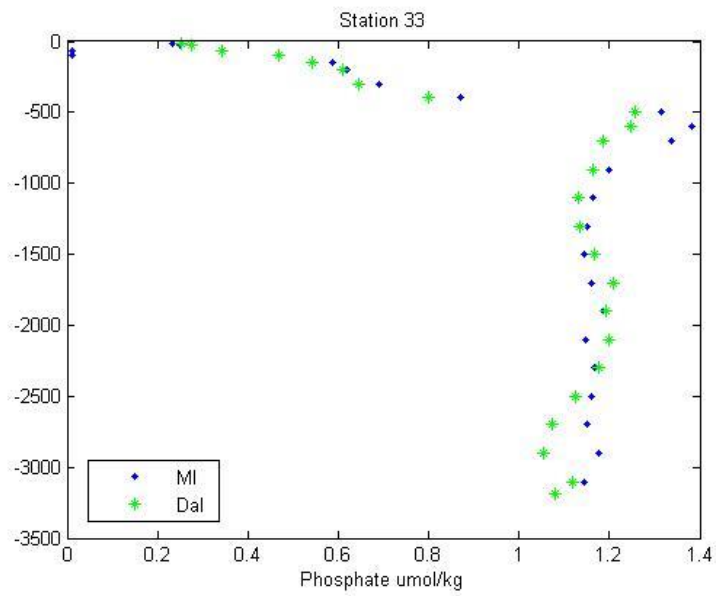
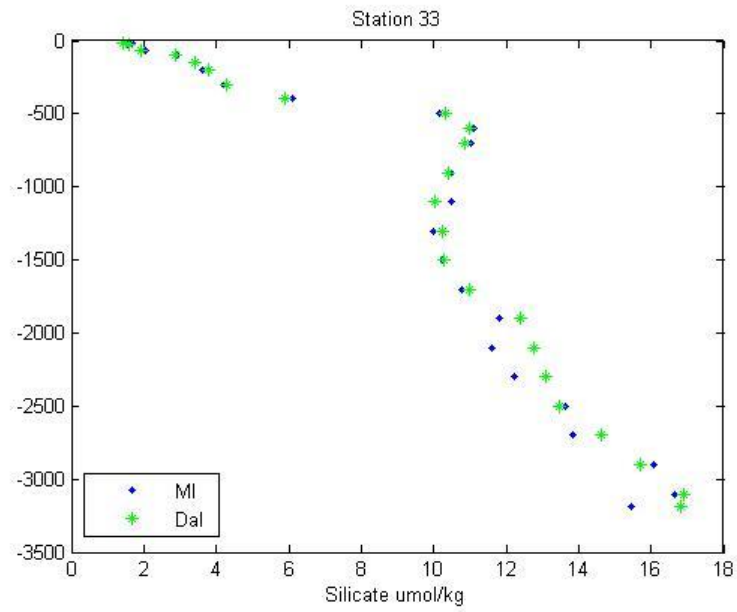
Evin McGovern; evin.mcgovern@marine.ie

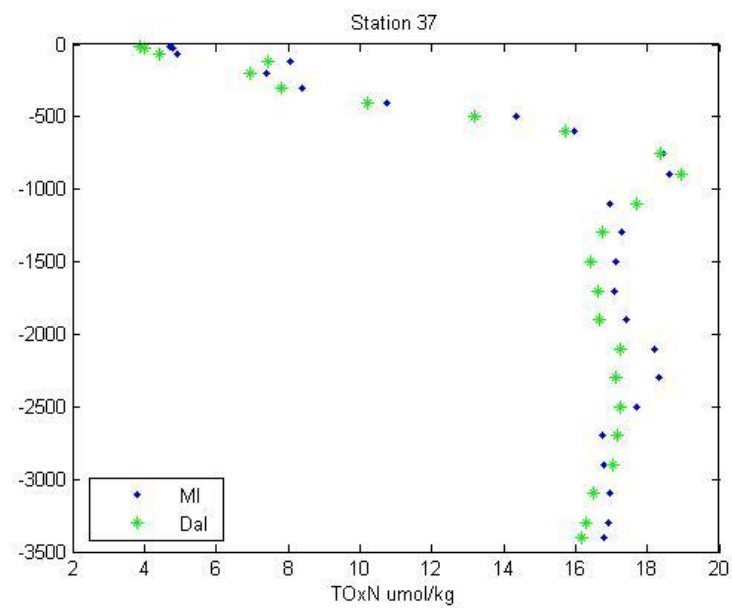
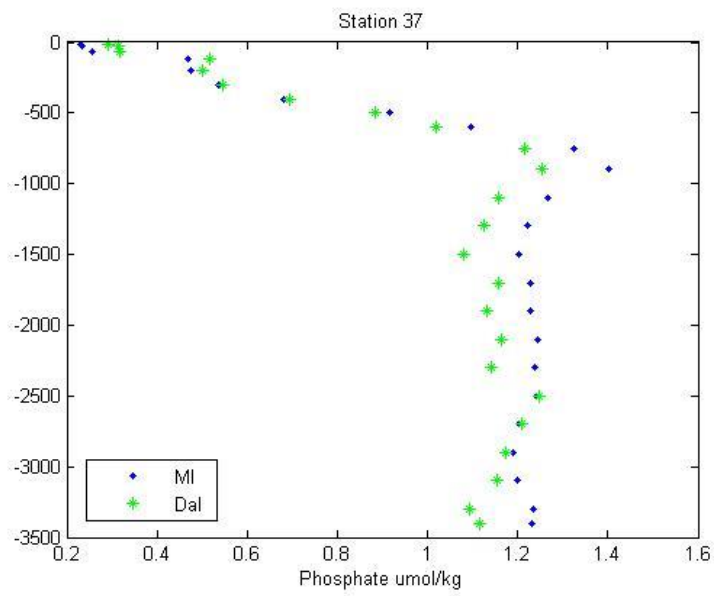
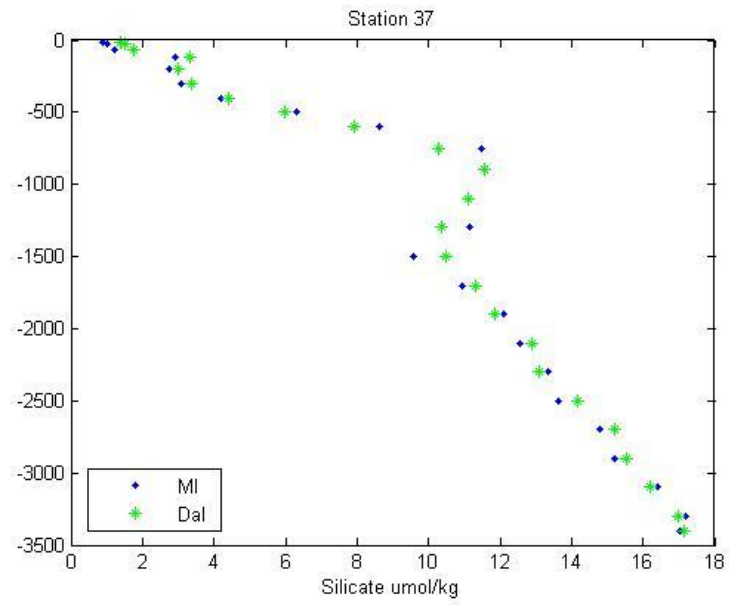


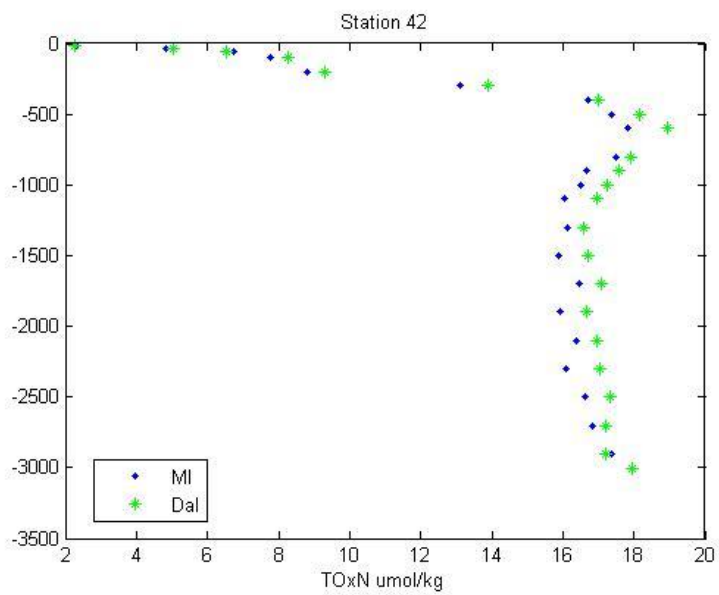
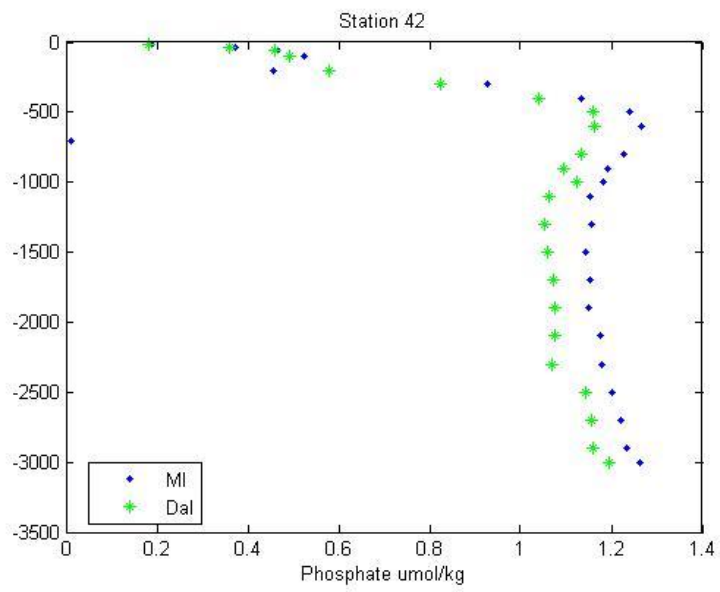
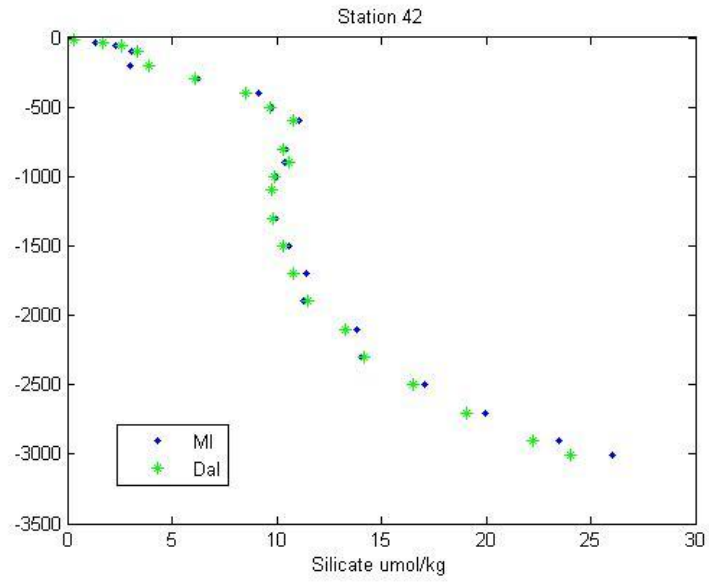


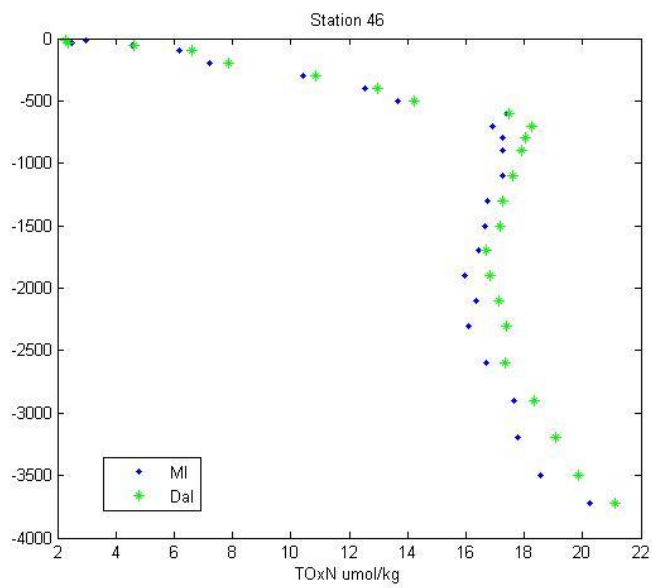
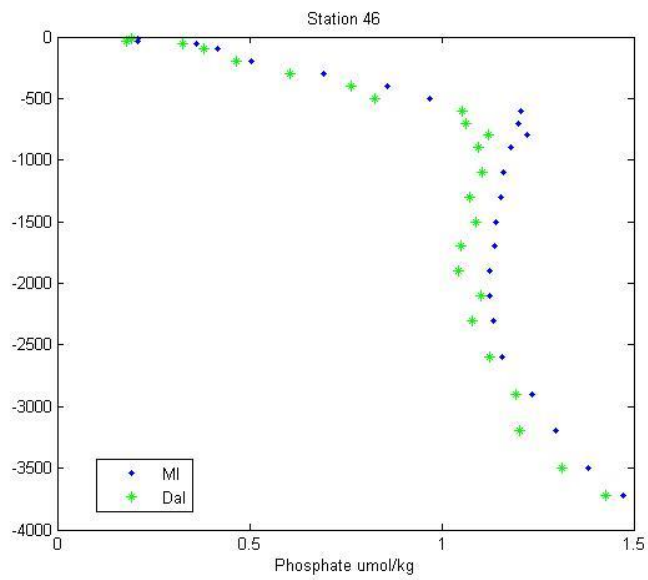
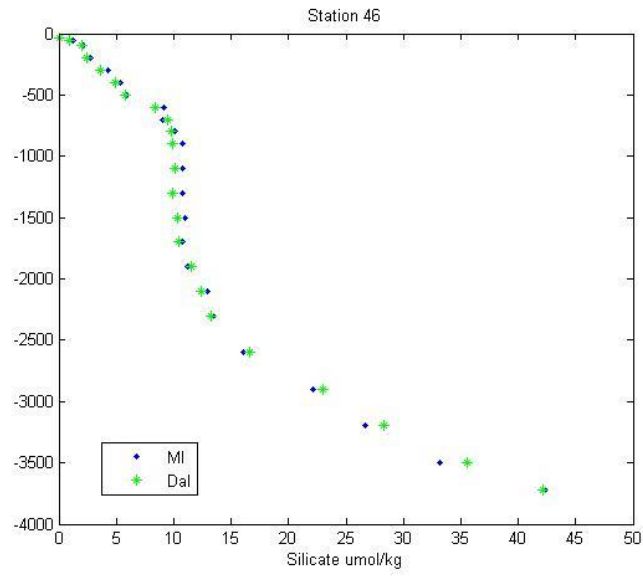


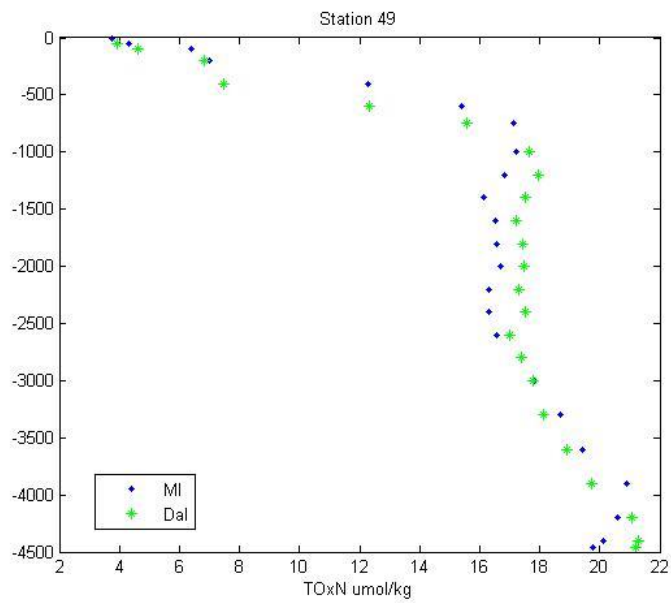
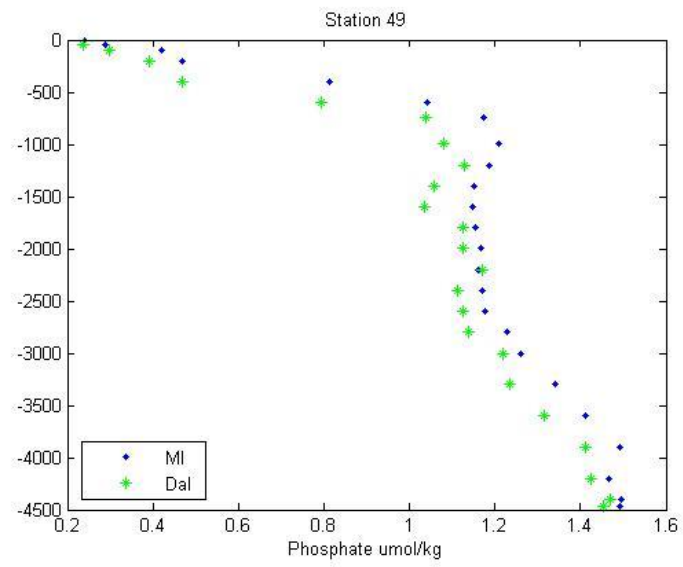
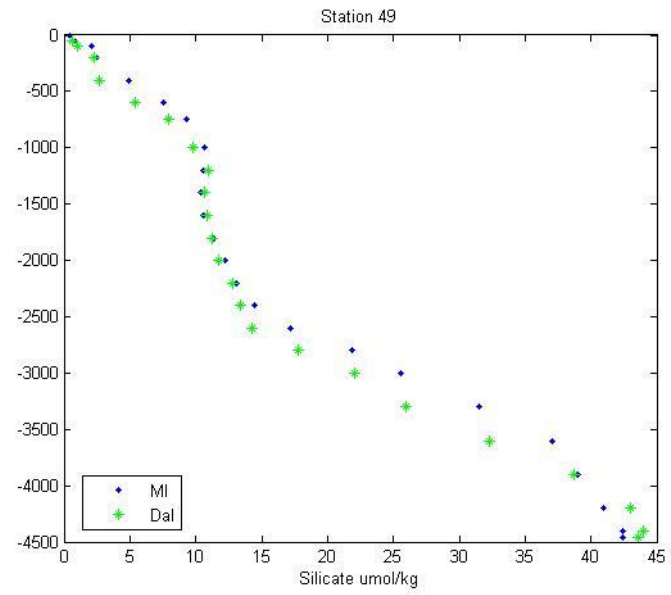


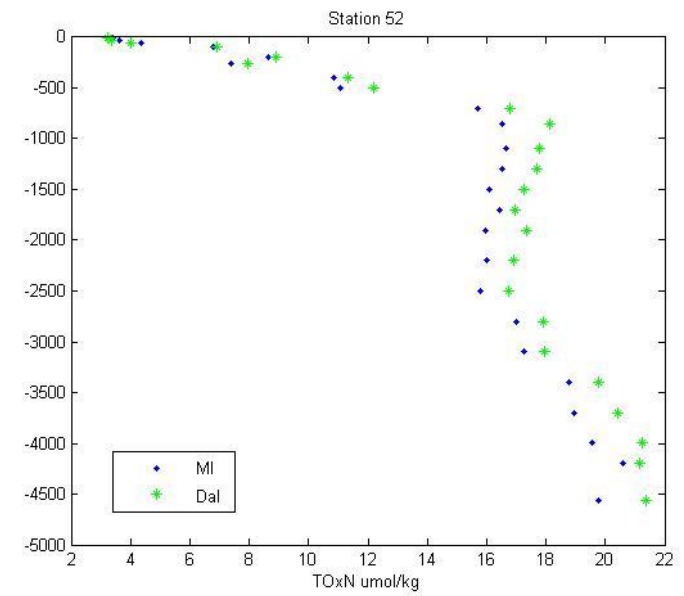
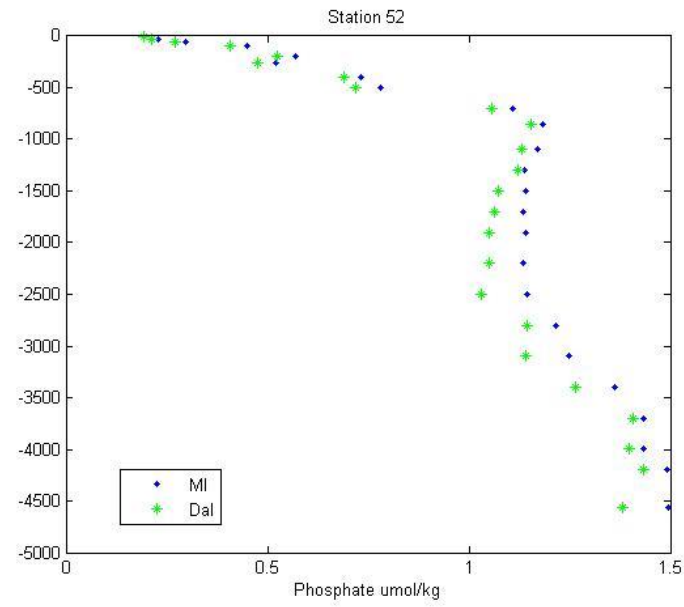
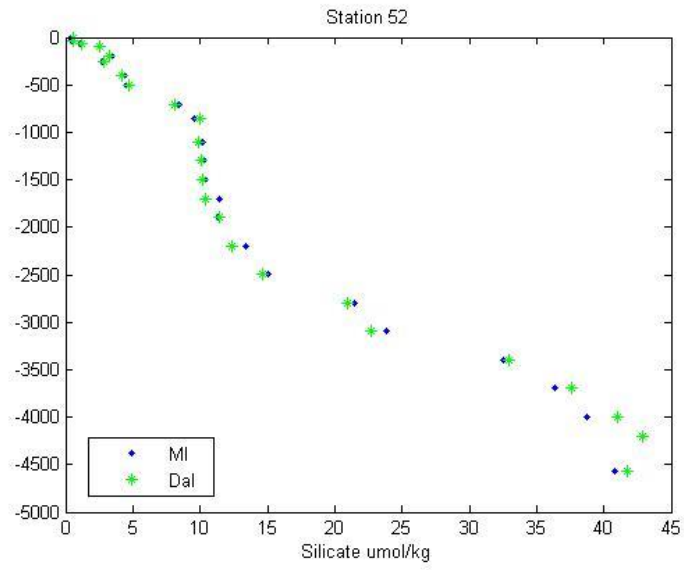


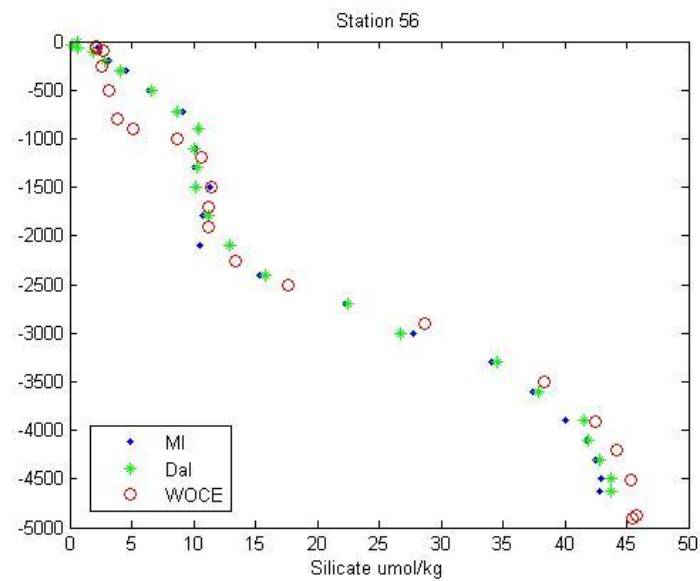
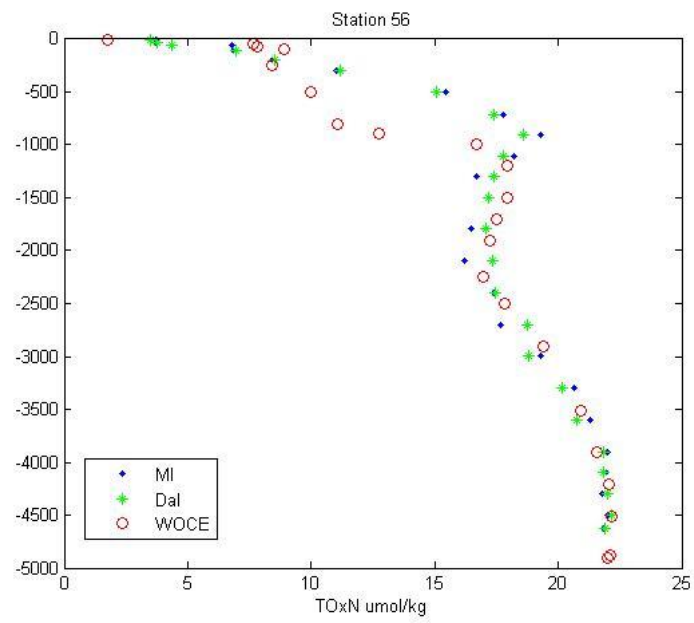
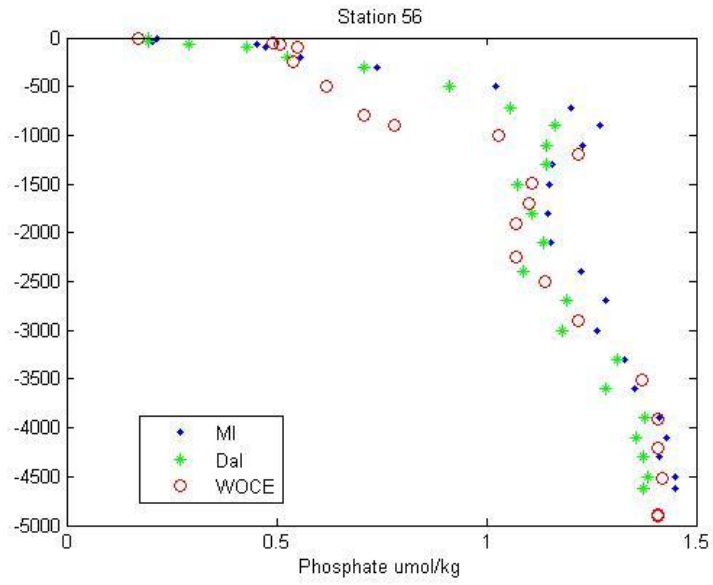












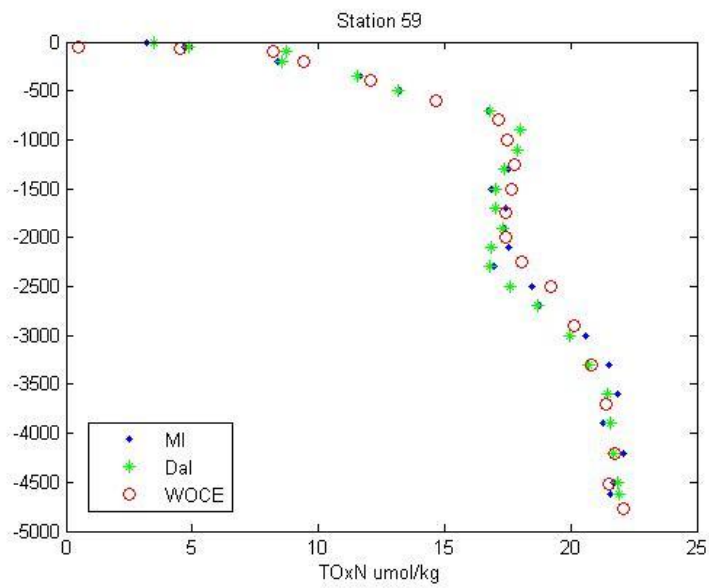
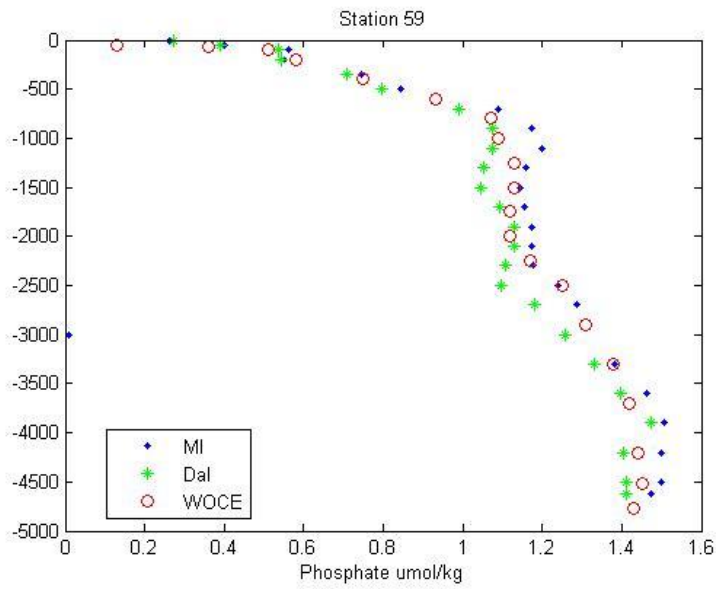
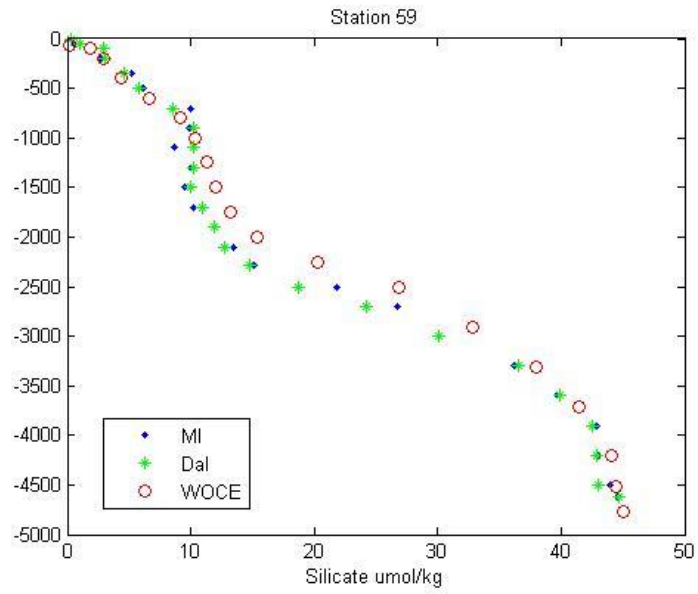


Figure 1. Vertical profiles of each nutrient from the MI (Marine Institute), Dal (Dalhousie University) and WOCE (World Ocean Circulation Experiment) datasets. Some stations do not have WOCE data as not every station was repeated at the exact same position in 2017 relative to 1997.