

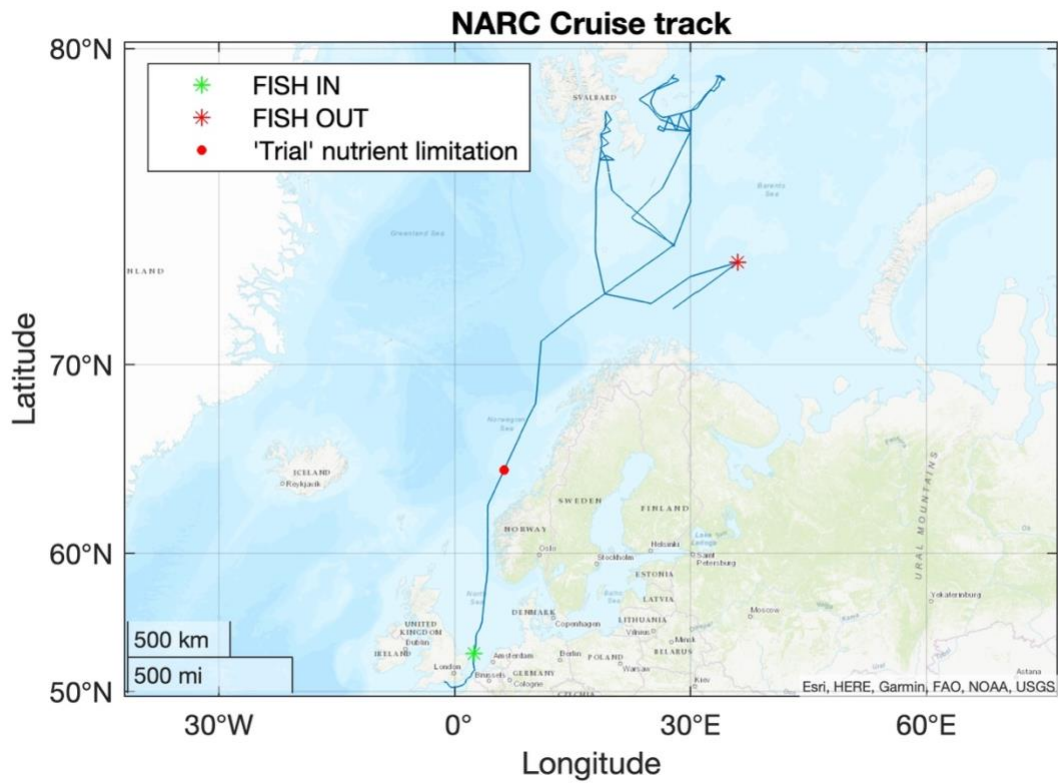


Figure 1.1 N-Arc cruise track from Southampton (UK) to Tromsø (Norway). Green star marks the location at which the trace metal FISH was deployed. The red star marks the location of FISH recovery at the end of the cruise. The red dot shows the location at which water was collected for the trial nutrient limitation experiment (ship speed was 10 knots at the time of sampling).