Cast 15

Station 14

Jan 15, 17:05

-76 44, 171 03

693 m depth

This is the easternmost station (East 2) in the across eddy section.

There is a very warm (2.4C) surface layer about 20 m thick. Surface fluorescence has a max of 25 mg/m^3. There is a subsurface Fluorescence max of 3 mgm^3 at 70 m.

A weak Tmax is visible at 100 m.

Freezing temperature and linearly increasing salinity cover the remaining water column below 150 m.



