Cast 13

Station 12

Jan 15, 11:20

-76 44, 169 53

746 m depth

This station is the westernmost station in the across-eddy section.

A surface layer with uniform temperature extends to 15 m and a uniform salinity layer extends to 25 m. There is a strong fluorescence max at 40 m with a value of 28 mg/m^3.

The water from 100 to 740 m is at surface freezing with linearly increasing salinity.

There is no sign of CDW or ISW.



