Cast 31

Station 30

January 18, 13:43

-76, 36.78, 170, 19.8,

720 m depth

This station is part of a second survey of eddy 3. The station is just north of the eddy center (N1C).

Surface temperature is 2.2C. The peak fluorescence is about 35 mg/m^3 at a depth of 15 m.

The water below 150 m is at the freezing point with increasing salinity. The bottom 140 m of the water column has slightly decreased dissolved oxygen.



