Cast 36

Station 35

January 19, 03:20

-76 40.803, 170 54.771

699 m depth

This station is part of the second survey of eddy 3. It is on the east end of the E-W line (E2C).

There is as surface mixed layer 15m thick. The Fluorescence max is at 15 m with a magnitude of 30 mg/m^3. Surface temperature is about 1.8C

Temperature below 100 m is mainly around freezing. There is a Tmin at 200 m with temperatures slightly below freezing, which could be some influence of ISW.

There is no indication of CDW being present.



