Cast 48

Station 46

January 21, 17:36:18

-76 42.95, 179 14.91

171 m depth

This station is part of a north to south section across Ross Bank. This station is at the crest of Ross Bank.

There is a surface mixed layer 20 m deep with a temperature of -0.2C. There is a broad fluorescence max centered at 25 m with a value of 5 mg/m^3.

Below 90 m, conditions are vertically uniform. The temperature is surface freezing. Salinity is 34.5.

There is no indication of CDW or ISW at this station.



