Cast 79

Station 77

January 26, 15:29:01

-76 26.02, 178 01.71

370 m depth

This station (RBNW3) is part of a southeast to northwest section across Ross Bank.

The mixed layer is 50 m deep with a temperature of -0.5C. Fluorescence is about 1 mg/m^3 in the mixed layer.

Temperatures are above freezing between 100 to 250 m but oxygen is not reduced so this is not CDW.

Temperatures are about freezing below 260 m depth.

There is no indication of ISW at this station.



