Cast 74

Station 72

January 26, 06:00:02

-76 54.31, -179 55.04

672 m depth

This station (RBSE2) is the first of a repeat of the southwest to northeast section across Ross Bank.

The surface mixed layer extends to 45 m. Fluorescence is about 15 mg/m^3 through the mixed layer. There is a Tmax with reduced oxygen at 275 m indicating CDW.

Temperature is below freezing from 450 to 550 indicating ISW.

There is a bottom mixed layer 20 m thick with reduced oxygen.



