Cast 47

Station 45

January 21, 15:35:10

-76 34.97, 179 15.21

262 m depth

This station (RBN1) in on a north to south section across Ross Bank. This station is just north of the crest of the bank.

There is a surface mixed layer 10 m thick with a surface temperature of 0.4C.

Below 150 m, temperature is almost freezing and declines very slightly with depth while salinity slightly increases with depth.



