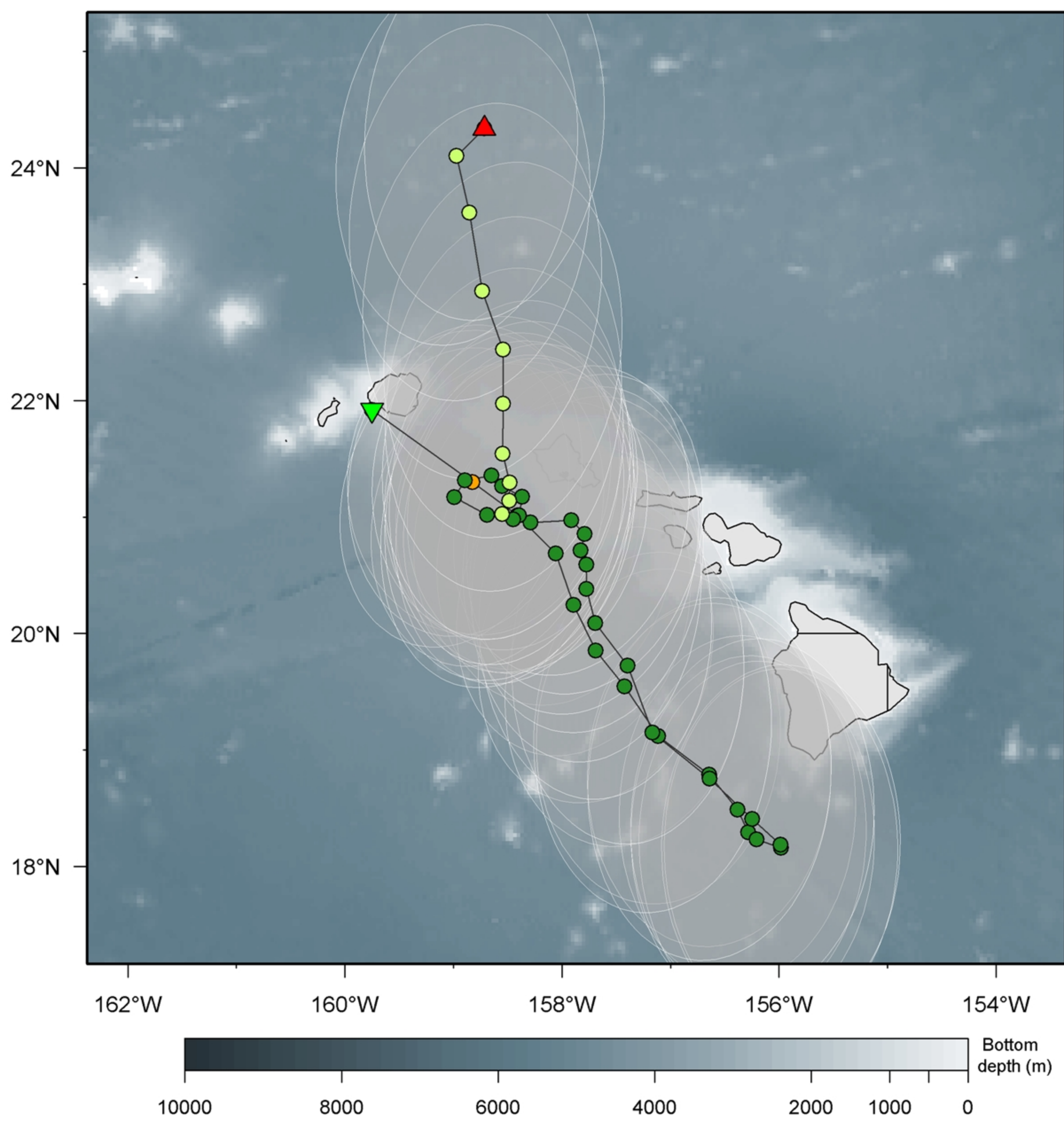


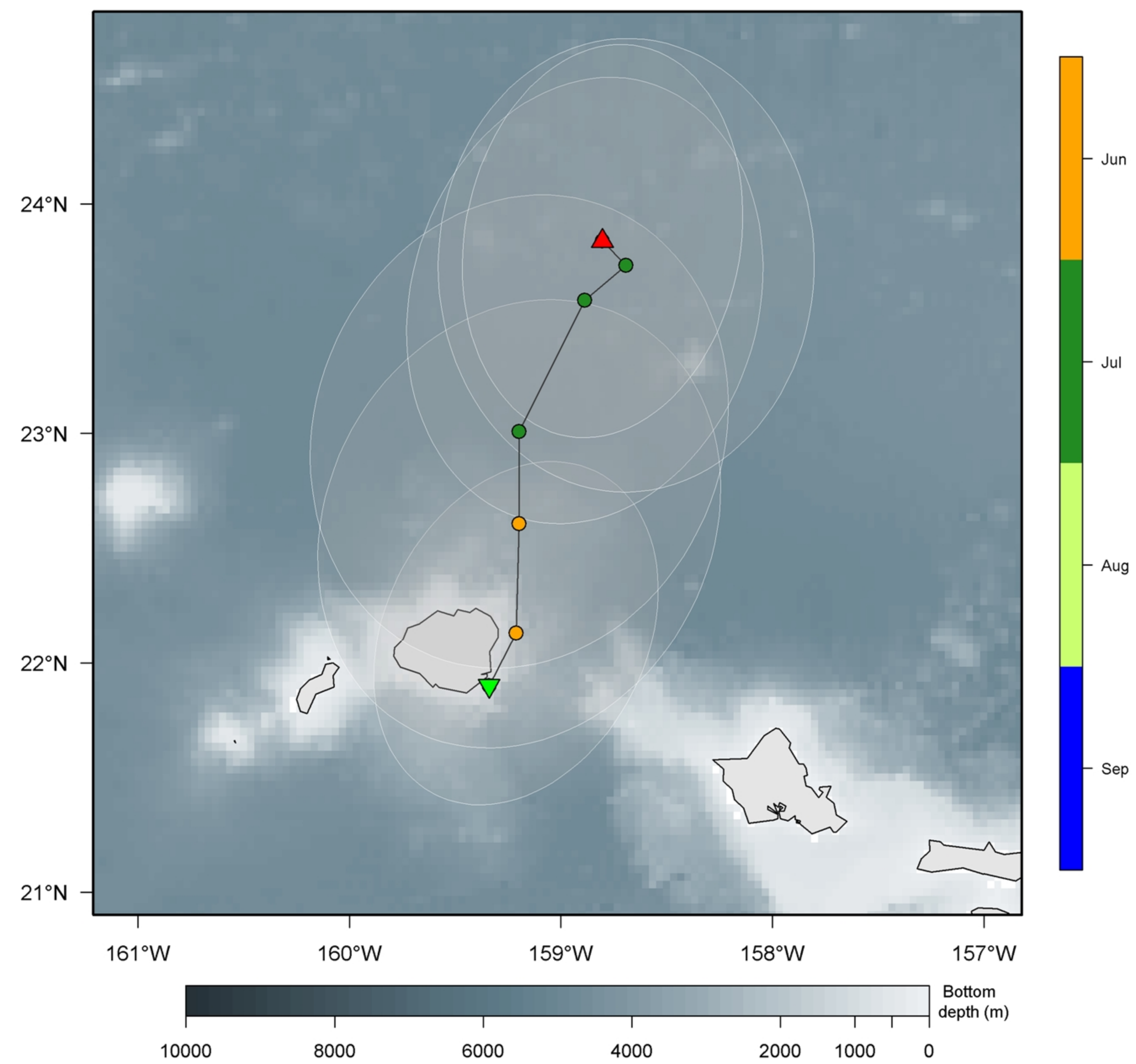
### ***Supplementary data***

Appendix 1 Reconstructed tracks of tagged yellowfin tuna. The confidence region along an estimated position is indicated by grey-shaded ellipses. Positions are color-coded by months. Tagging locations, green triangle; last known fish locations, red triangle.

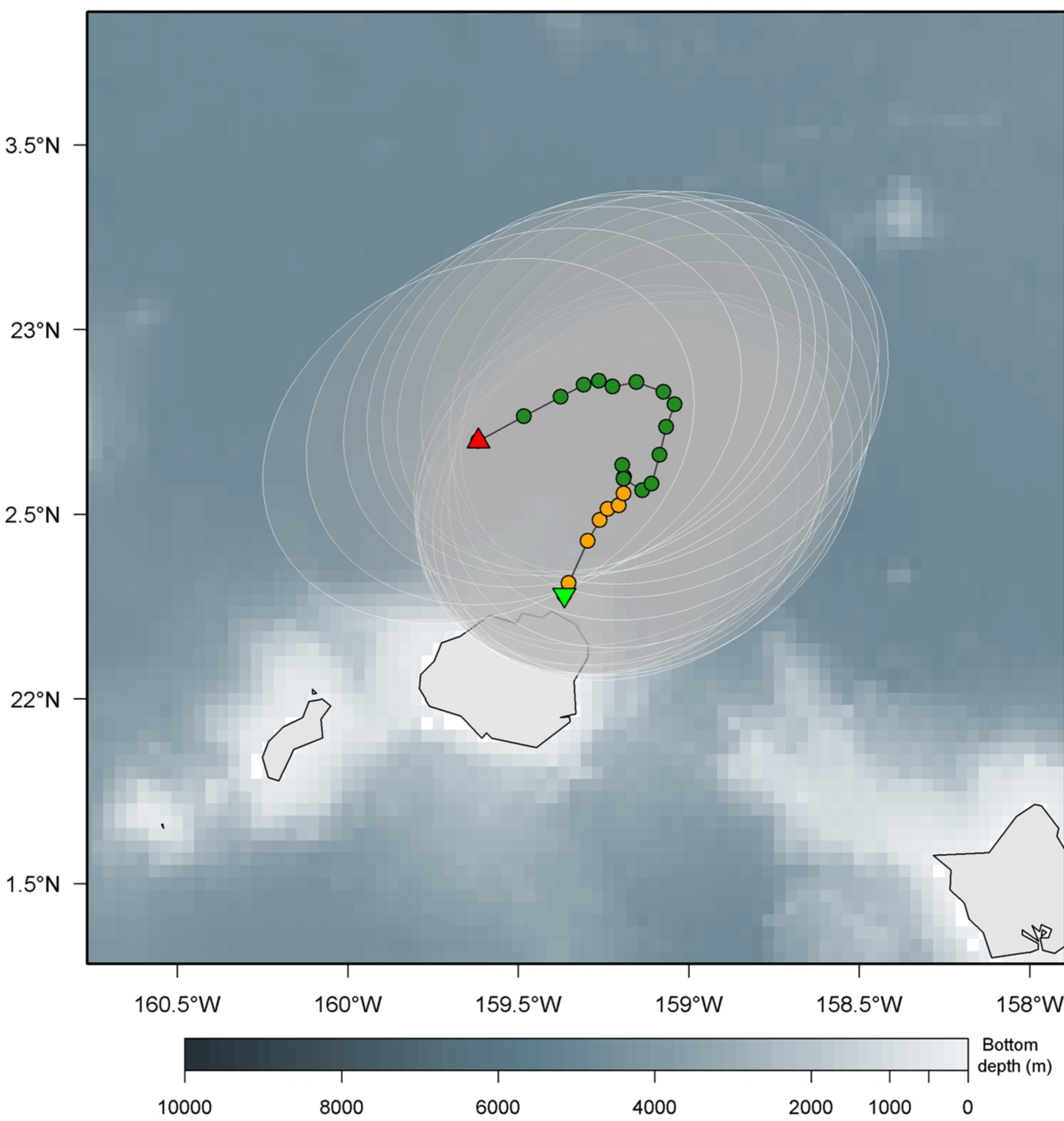




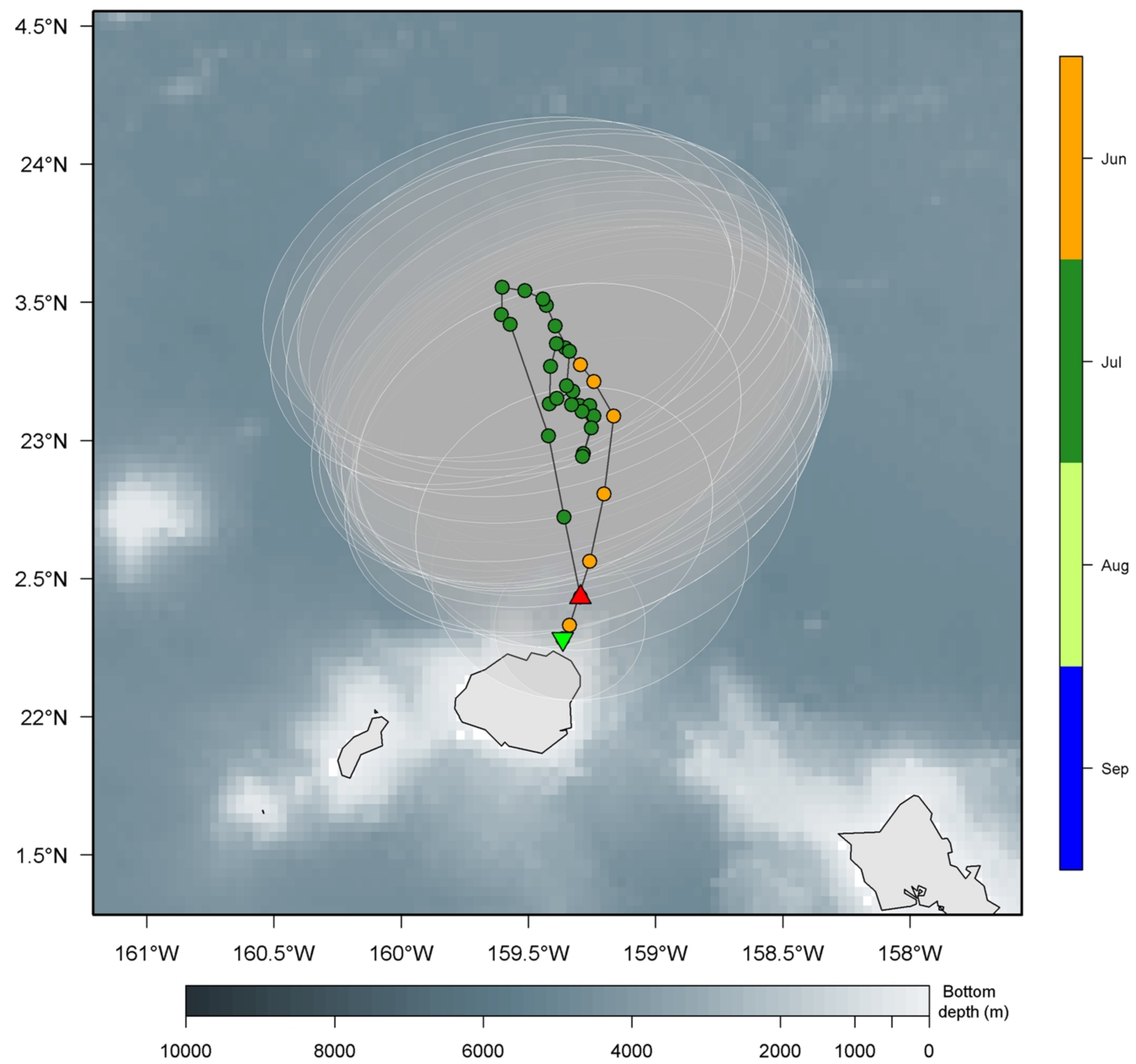
YFT.Tag02.14P0150.136559-ci



YFT.Tag03.14P0152.136560-ci

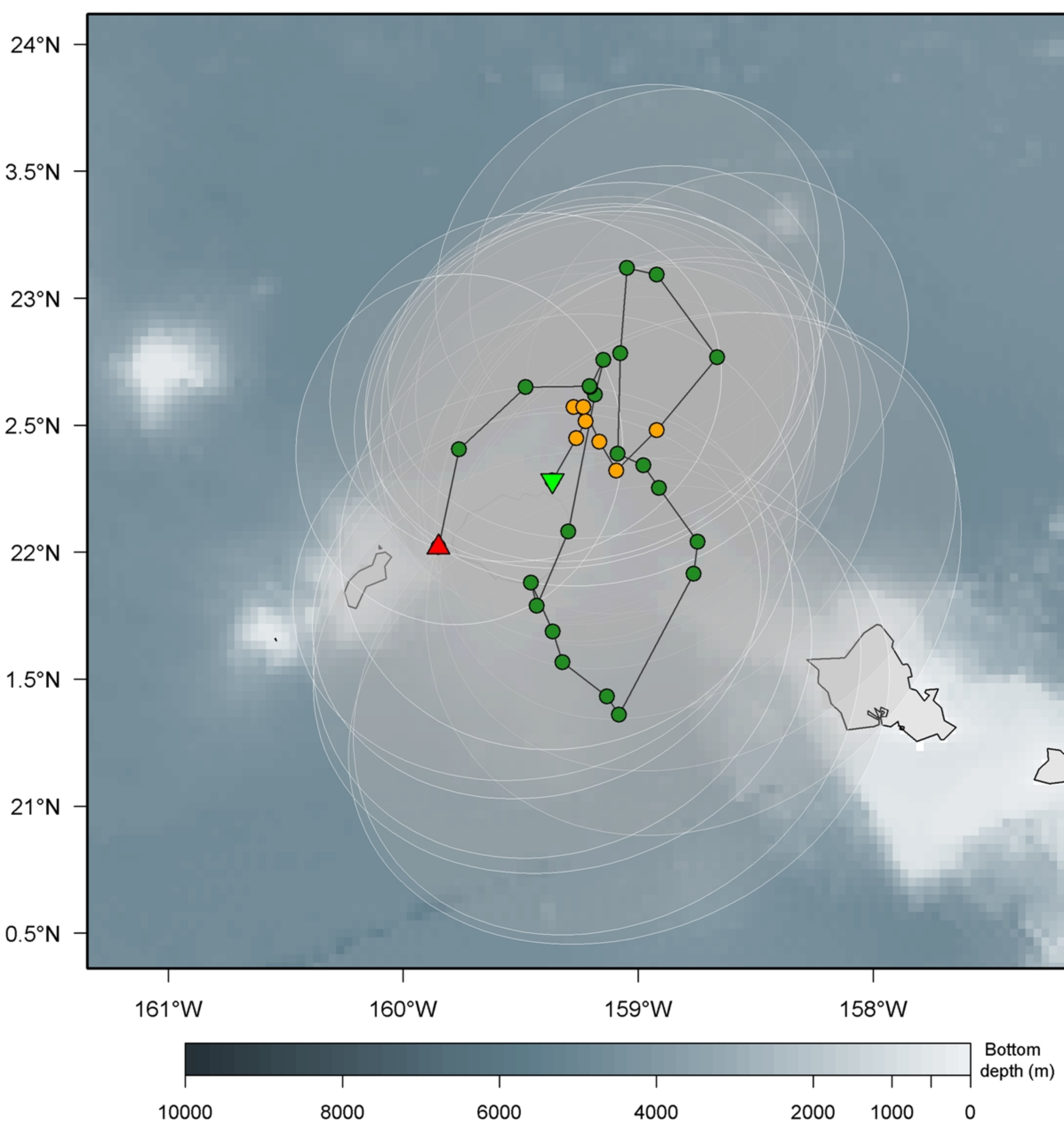


YFT.Tag04.15P1147.142394-ci

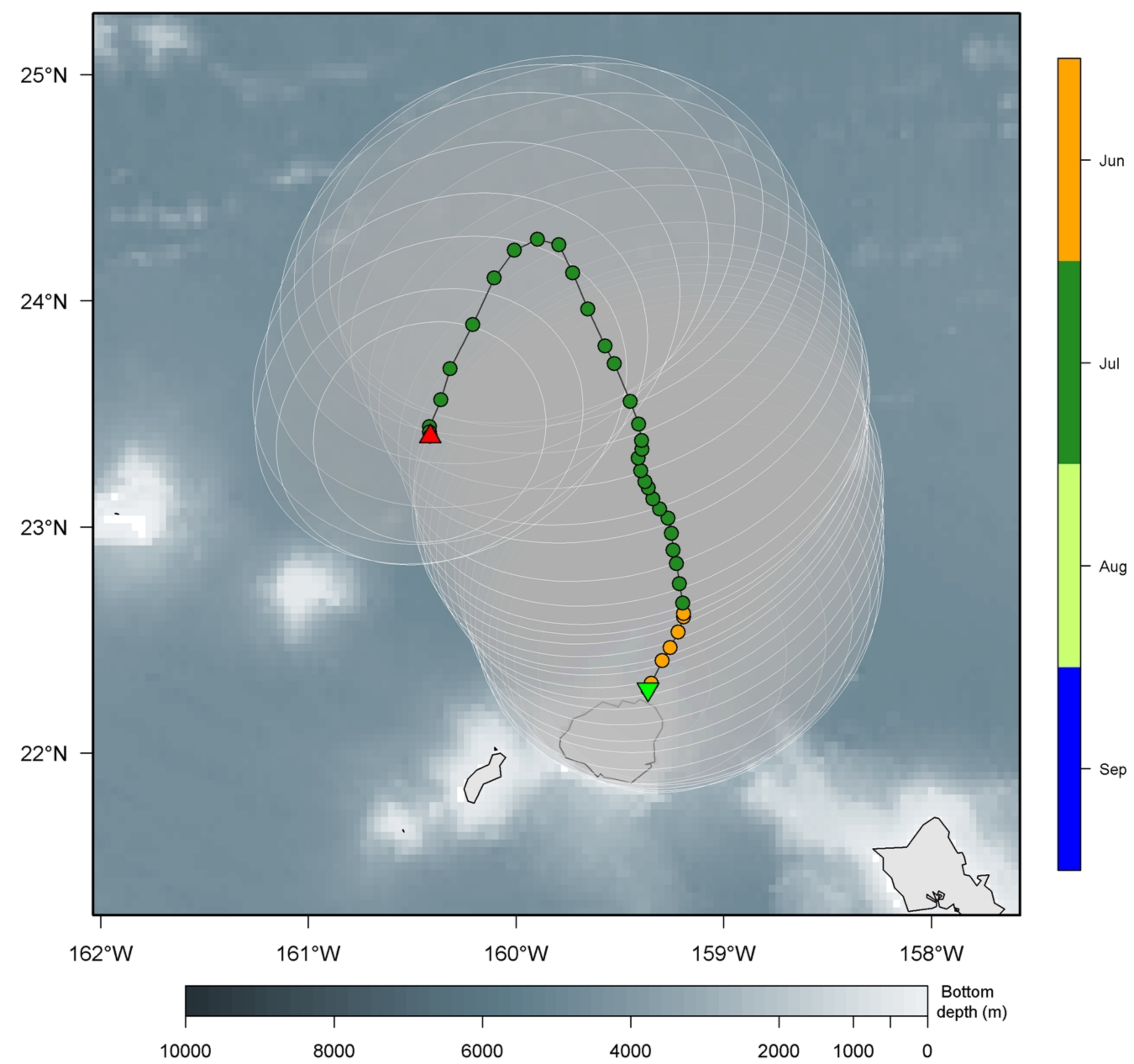


YFT.Tag05.15P1034.136567-ci

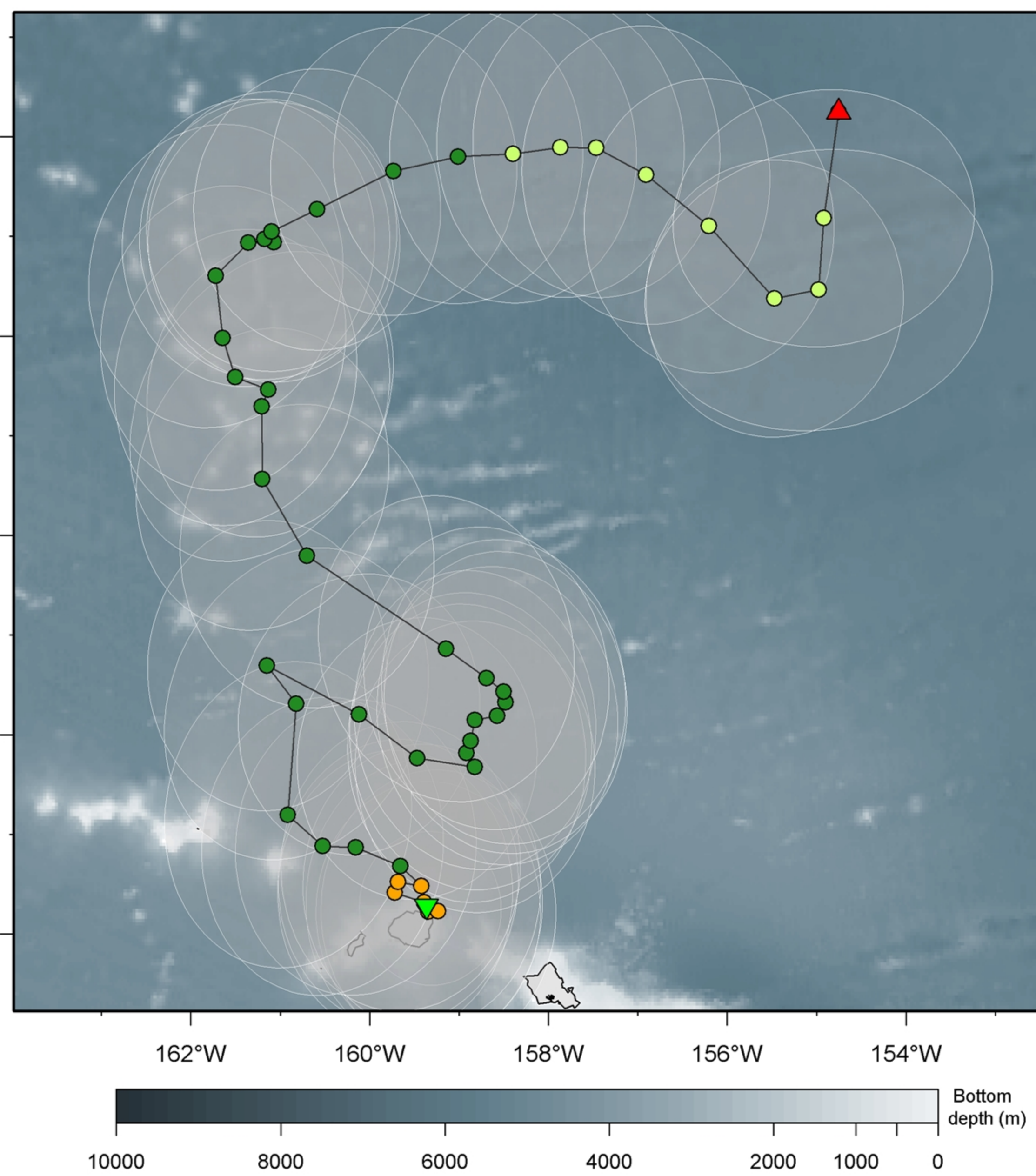




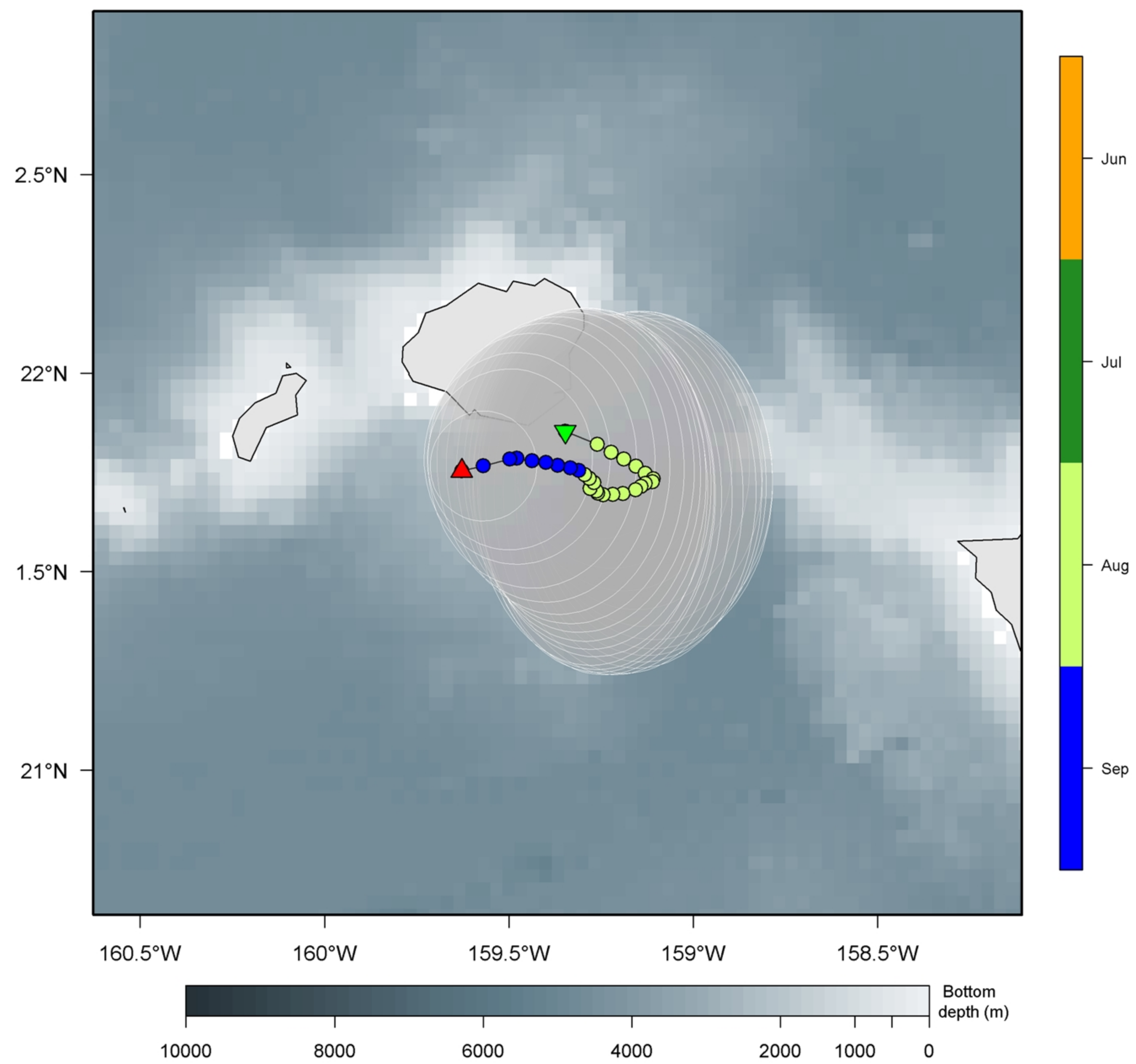
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YFT.Tag07.15P1042.142393-ci

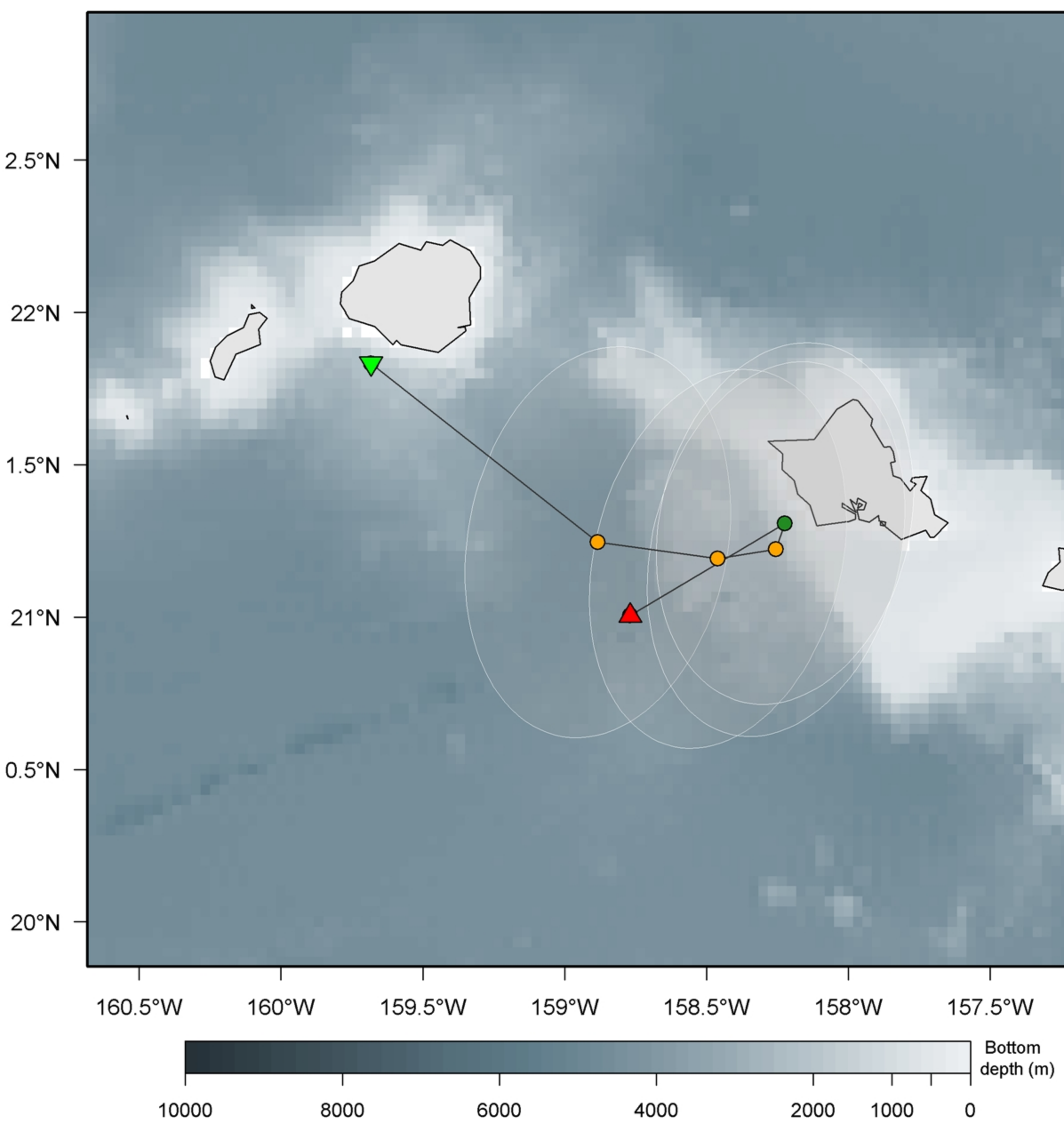


YFT.Tag08.15P1039.142387-ci

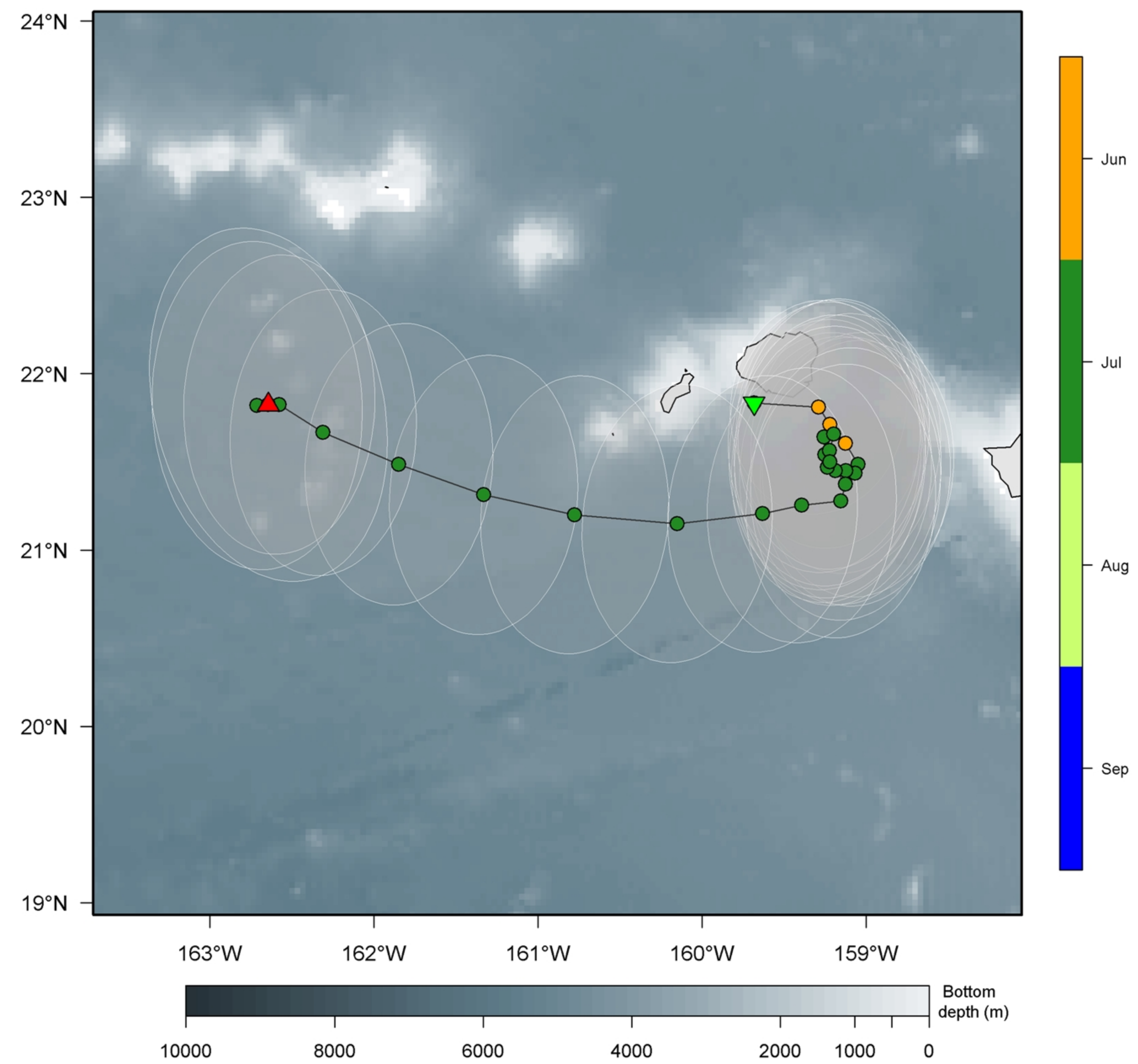


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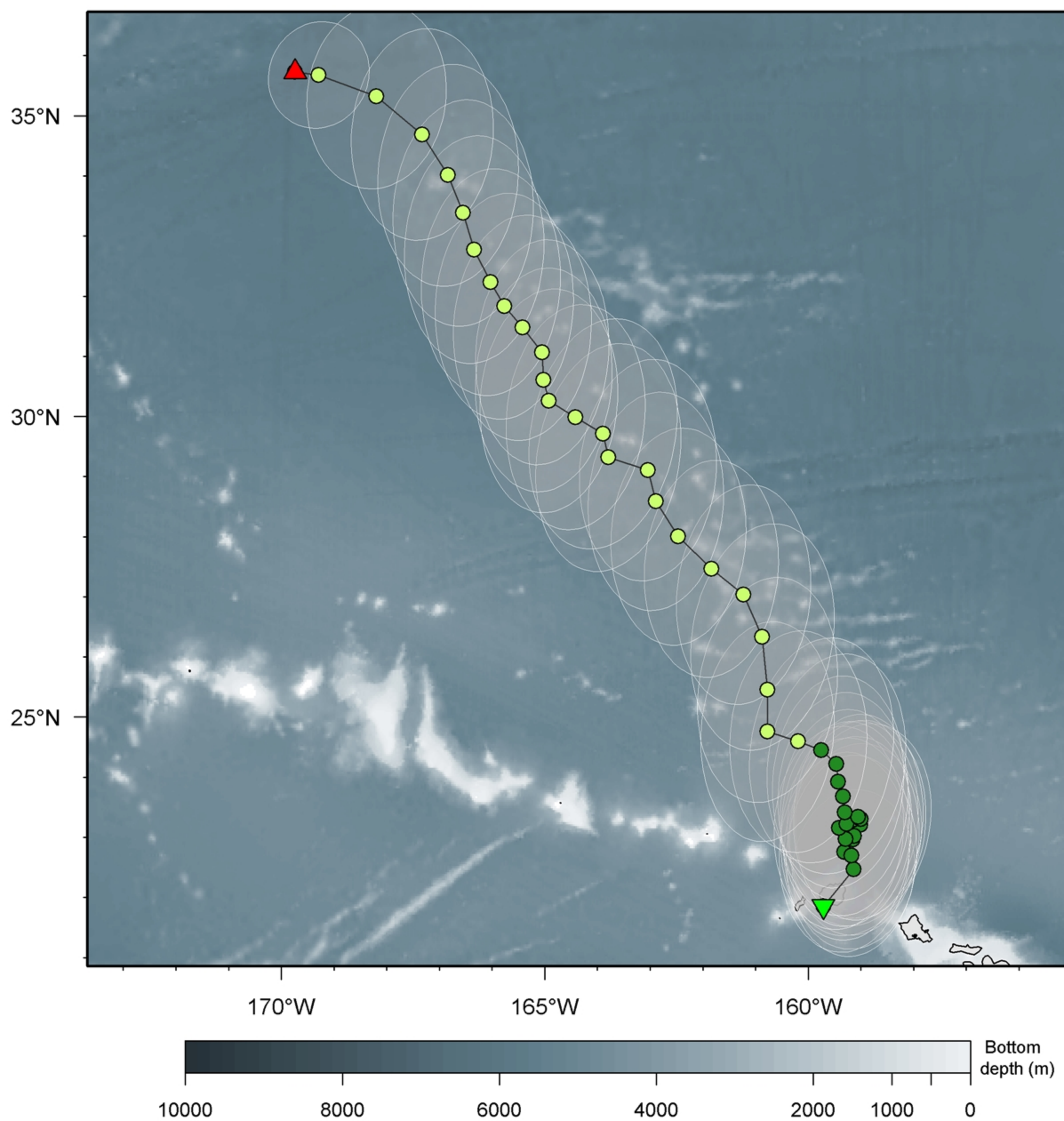




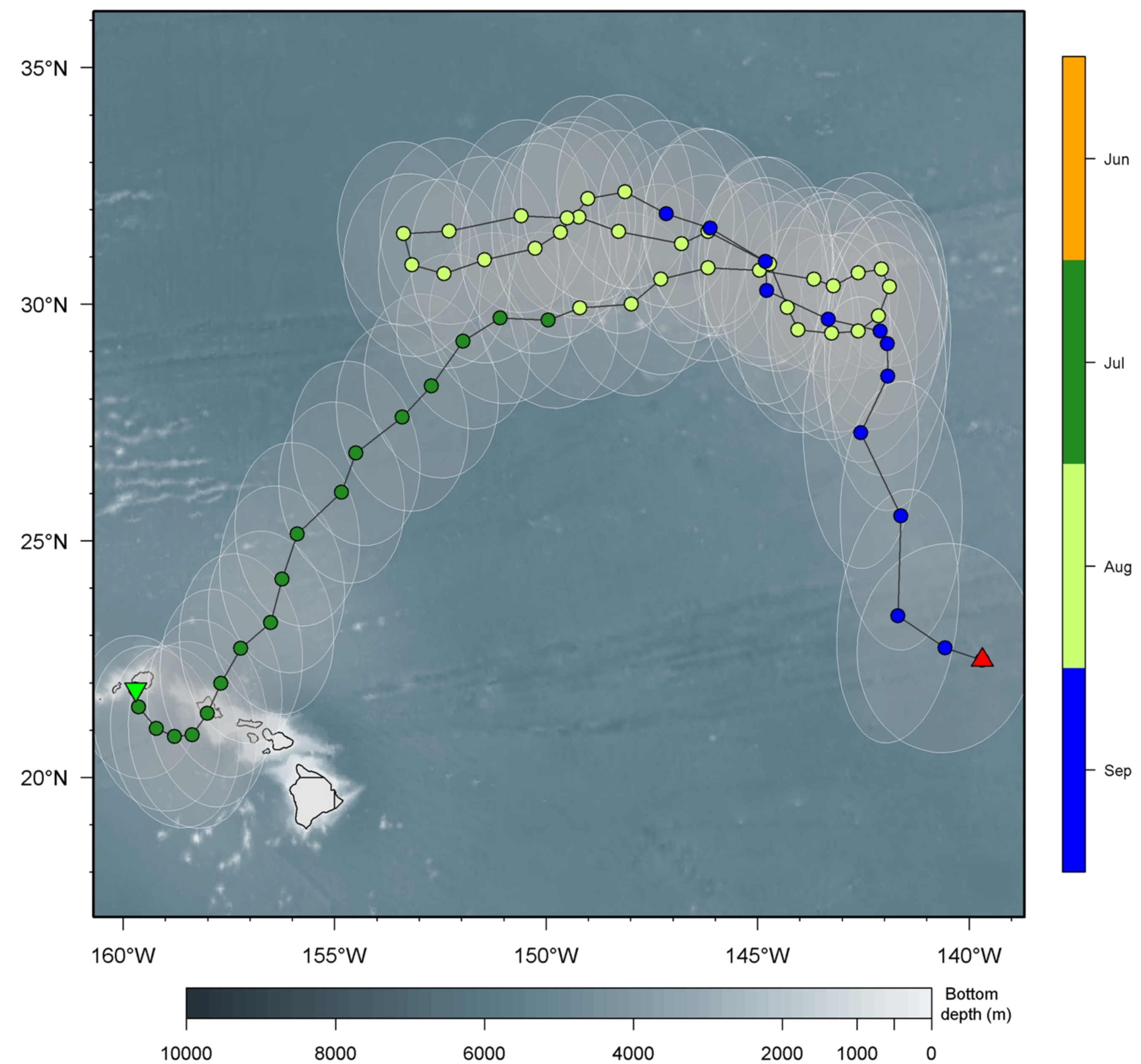
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YFT.Tag12.16P1589.167352-ci

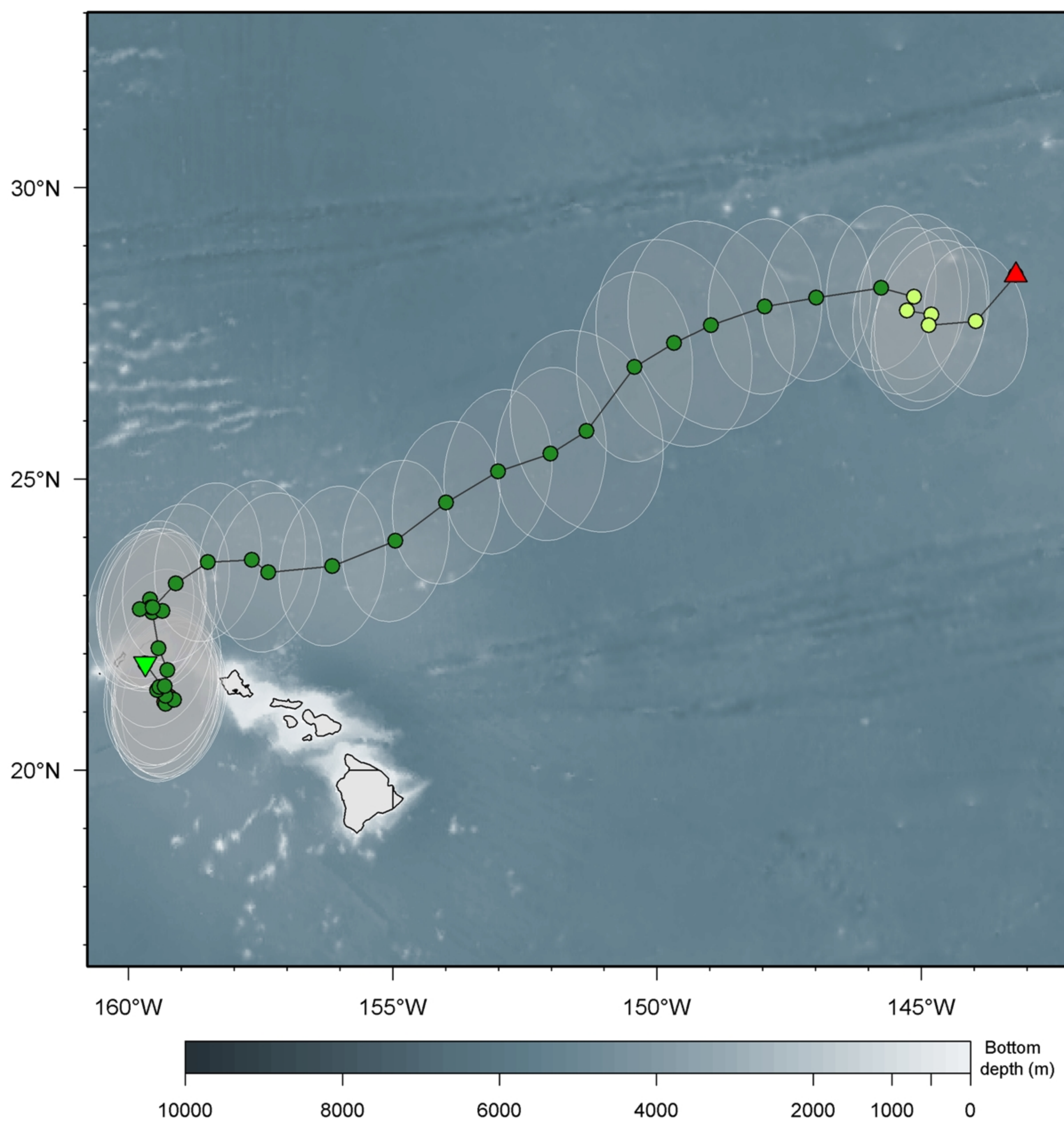


YFT.Tag13.16P1872.169359-ci

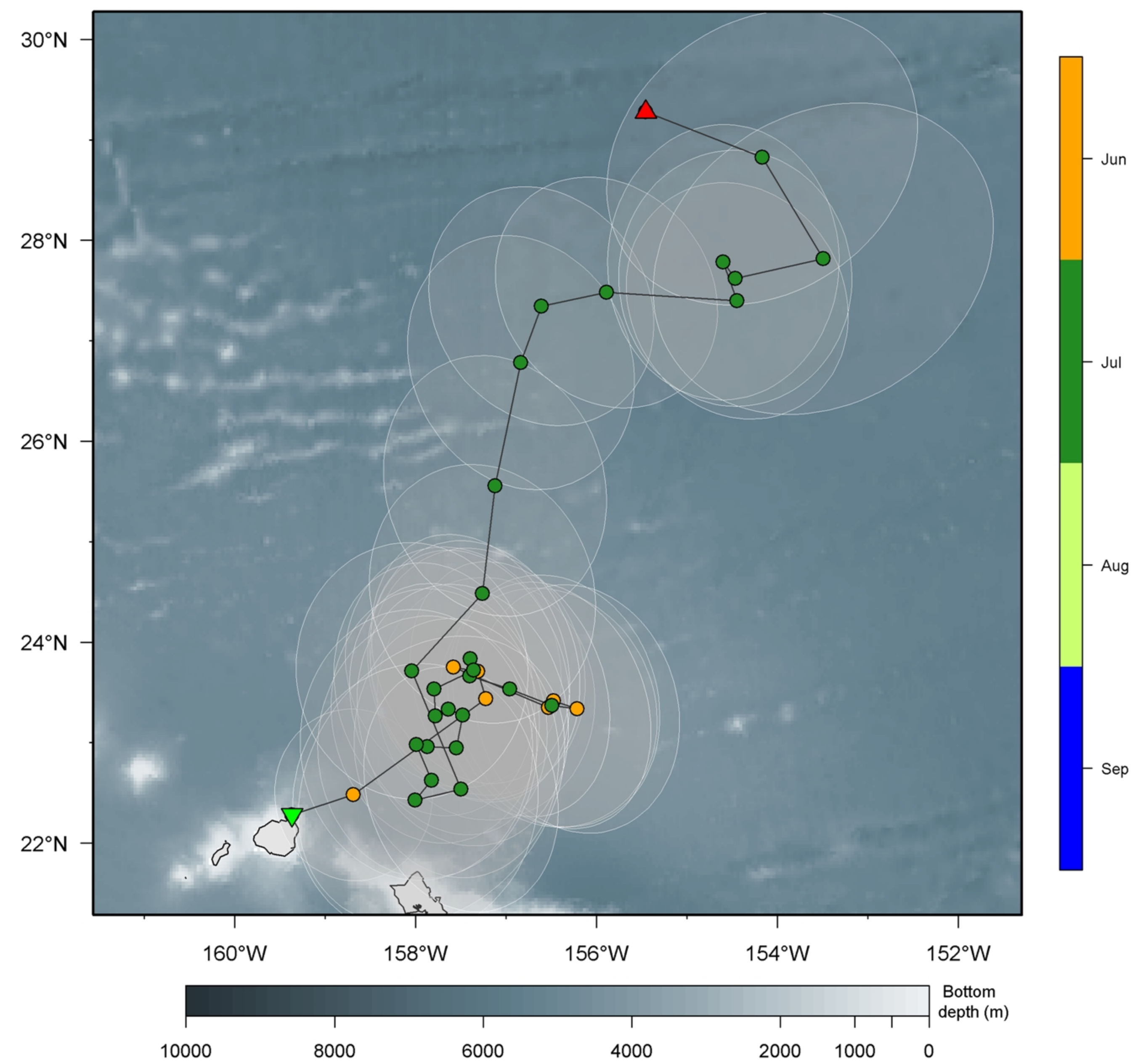


YFT.Tag14.16P1888.169360-ci

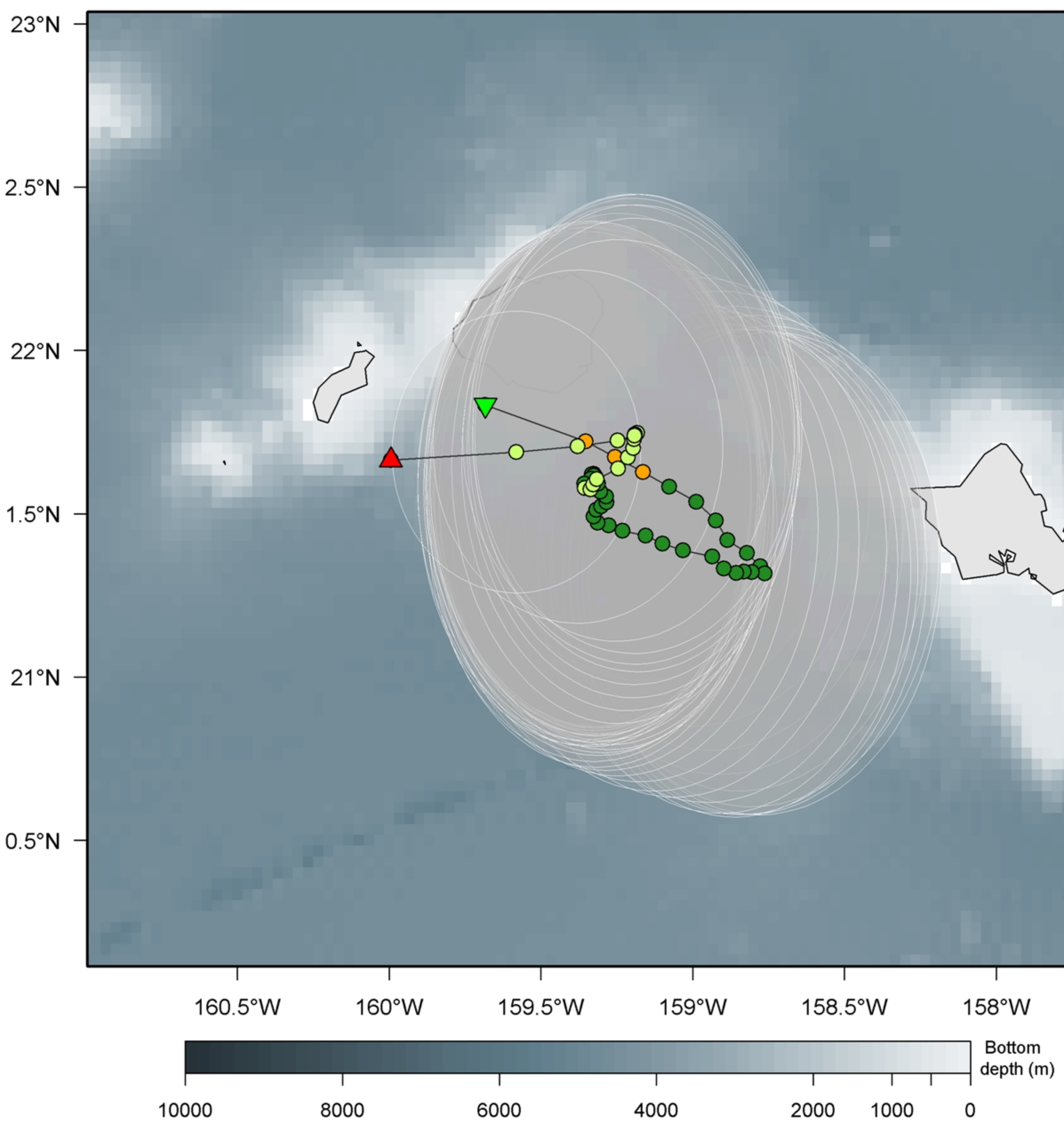




YFT.Tag15.16P1571.167339-ci



YFT.Tag16.15P1035.143809-ci



YFT.Tag17.16P1574.167341-ci