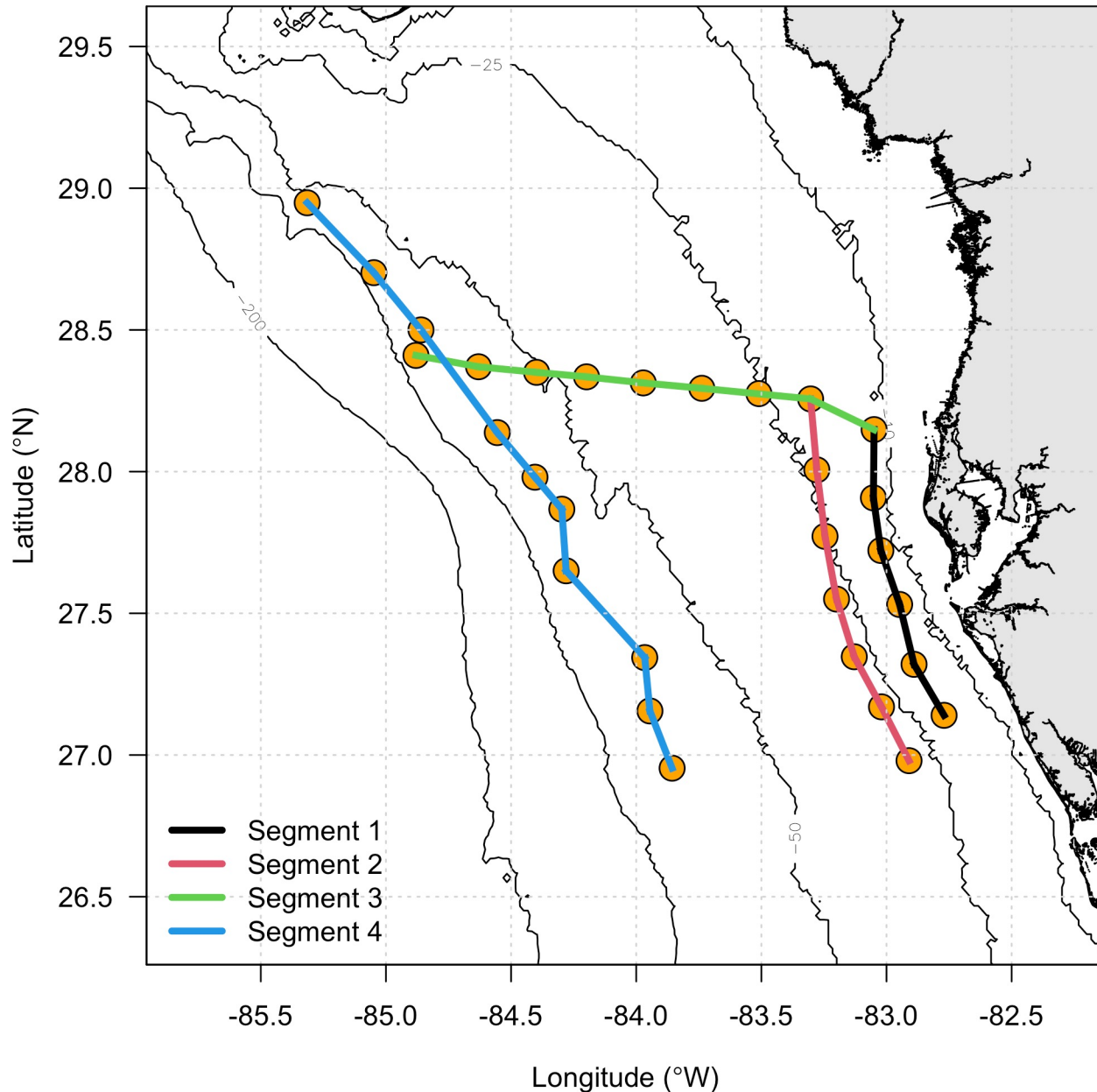


2021-Jul-19 to Aug-1

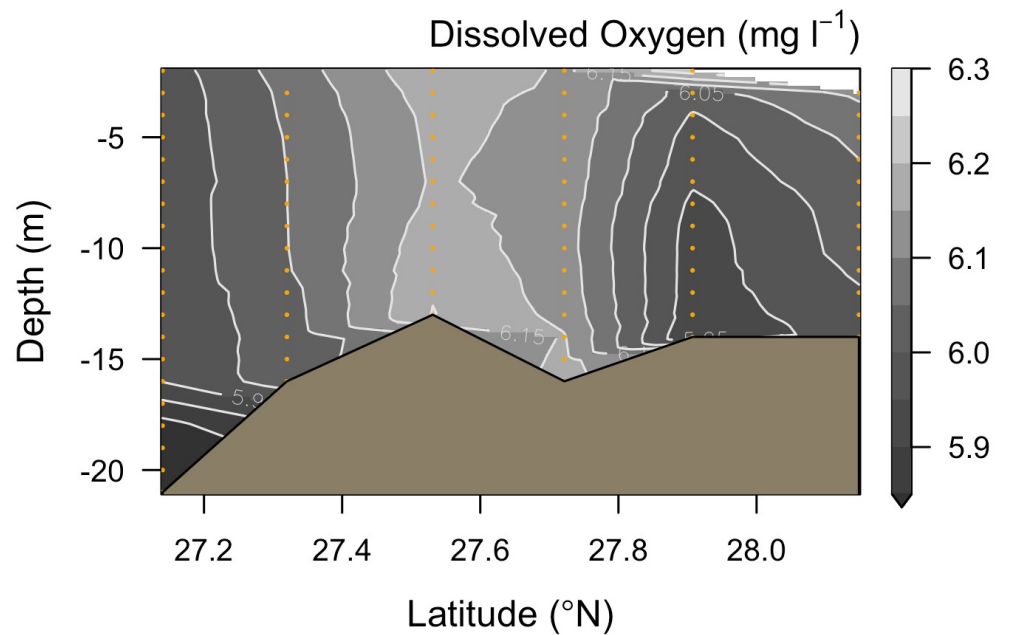
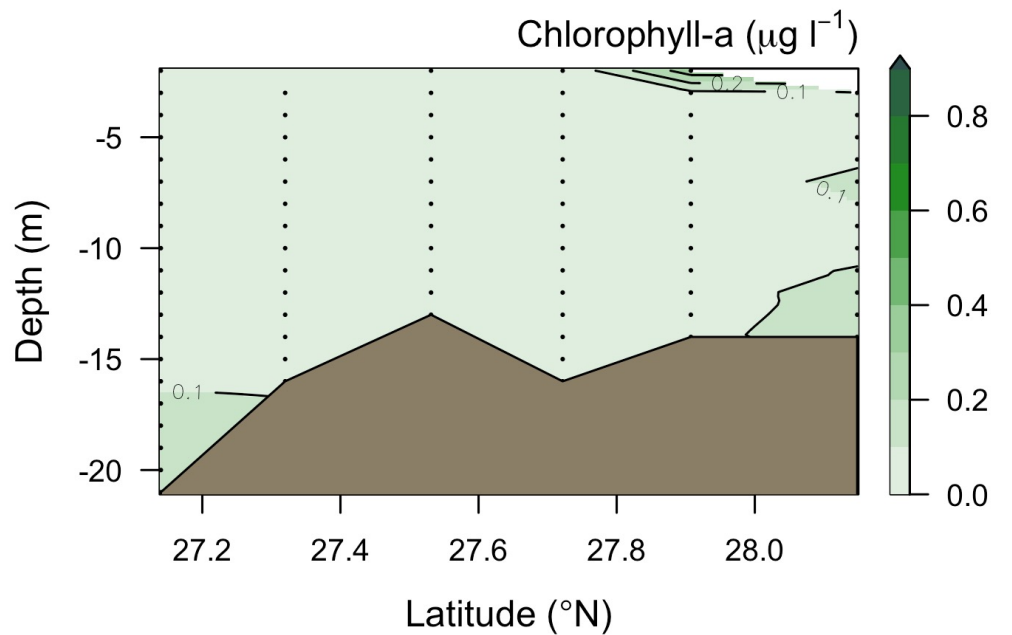
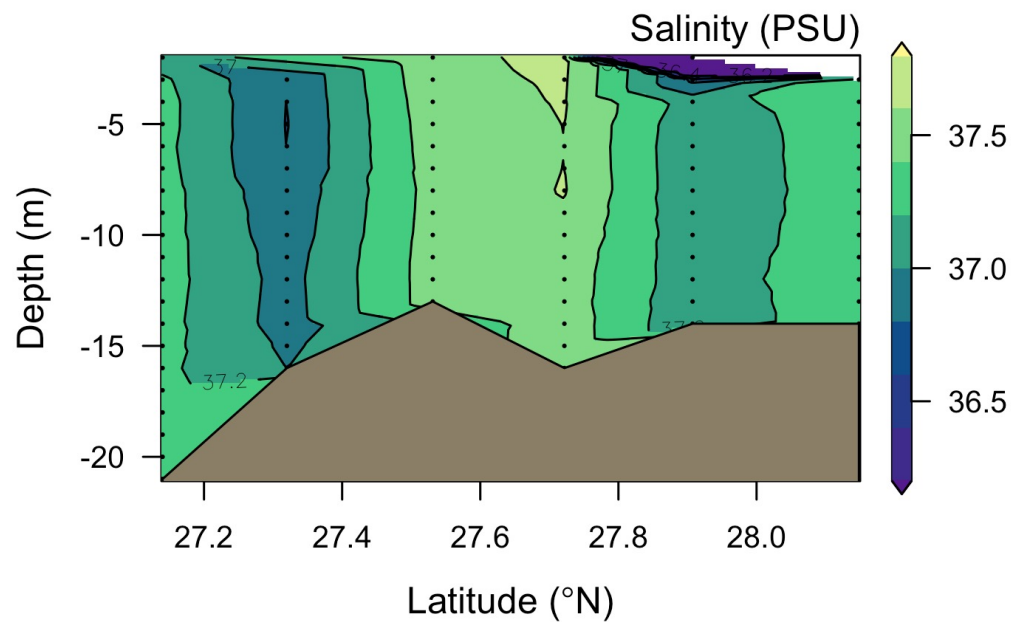
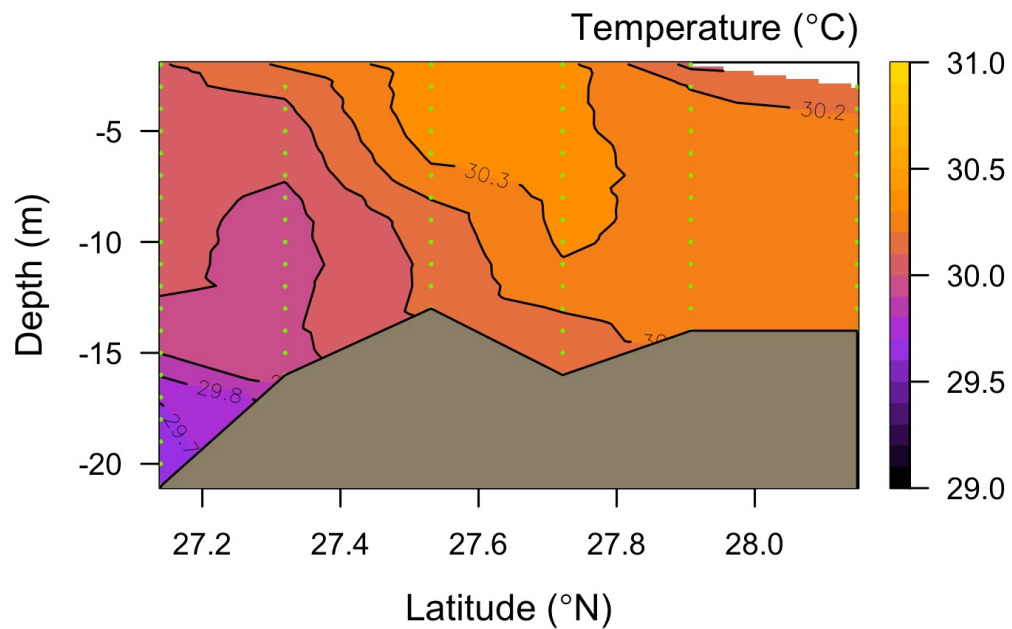


Summary

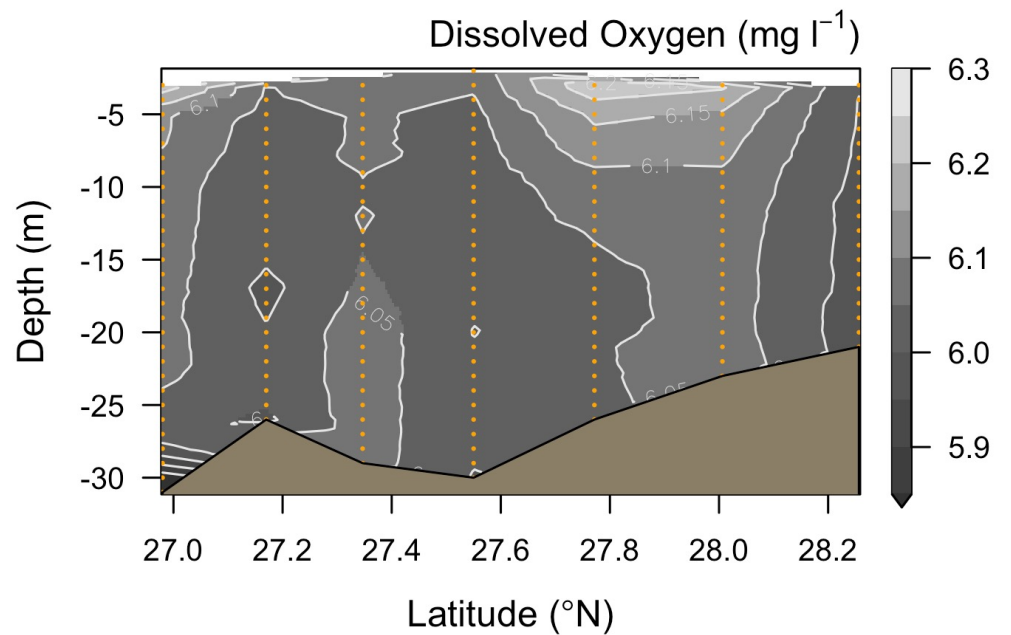
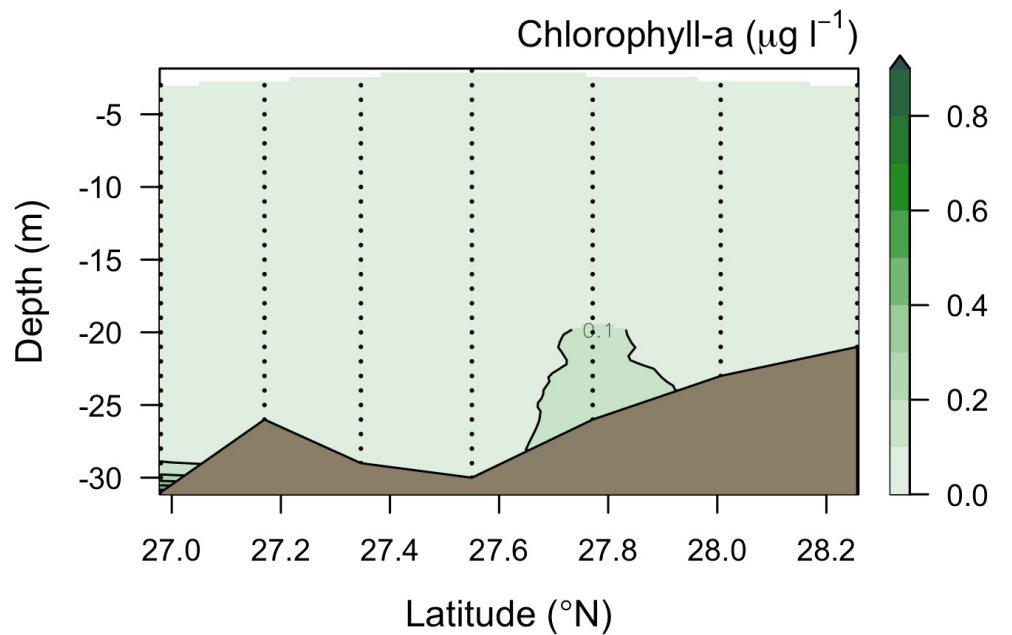
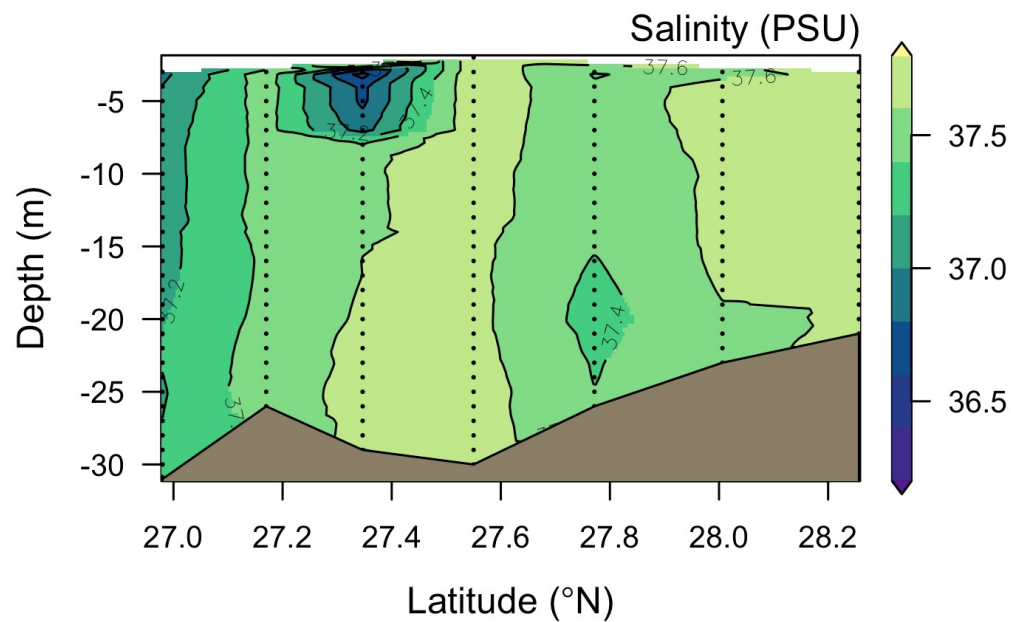
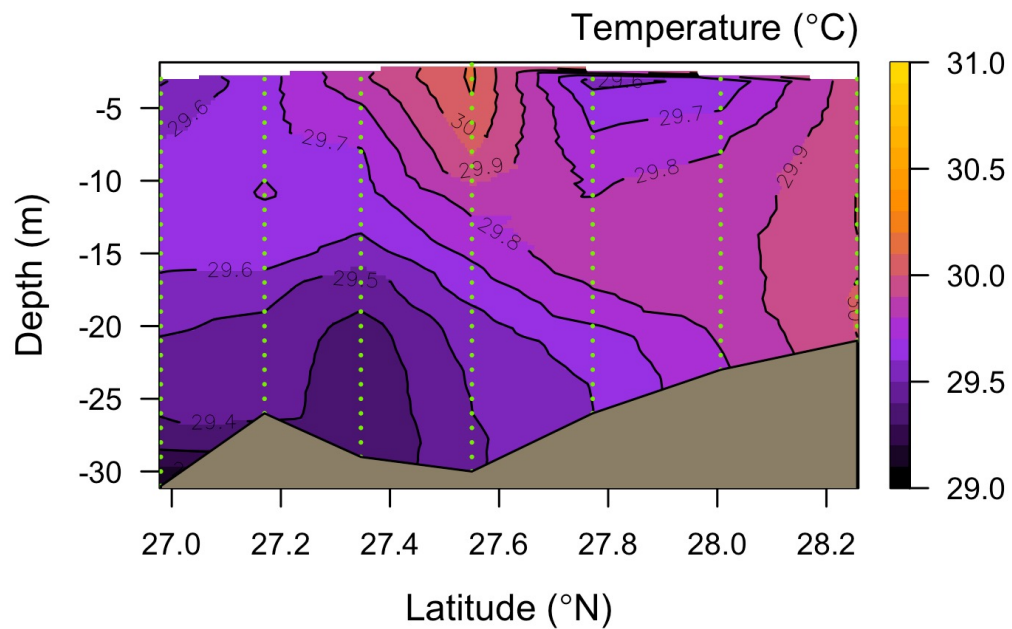
- A commercial fisherman working with [FCWC](#) left out of Charlotte Harbor, FL on July 19 and agreed to take water column measurements using an [In-Situ Aqua TROLL 600](#) hand-held sonde
- They headed north along the coast zig-zagging along Segments 1 & 2 July 19
- Segment 3 was acquired July 20 – 21
- Segment 4 was acquired July 21 – Aug 1
- The raw data from the sonde were first smoothed and binned into 1-meter increments
- The following profile plots were created by bilinear interpolation of the 1-meter binned data
- The fisherman saw no fish kills along their track lines
- Water offshore looked fine, blue water off St. Pete
- Fishing was good, but south of 27.8 Latitude, gag stopped biting
- **As a disclaimer, these data are early release and subject to further quality assurance and quality control**

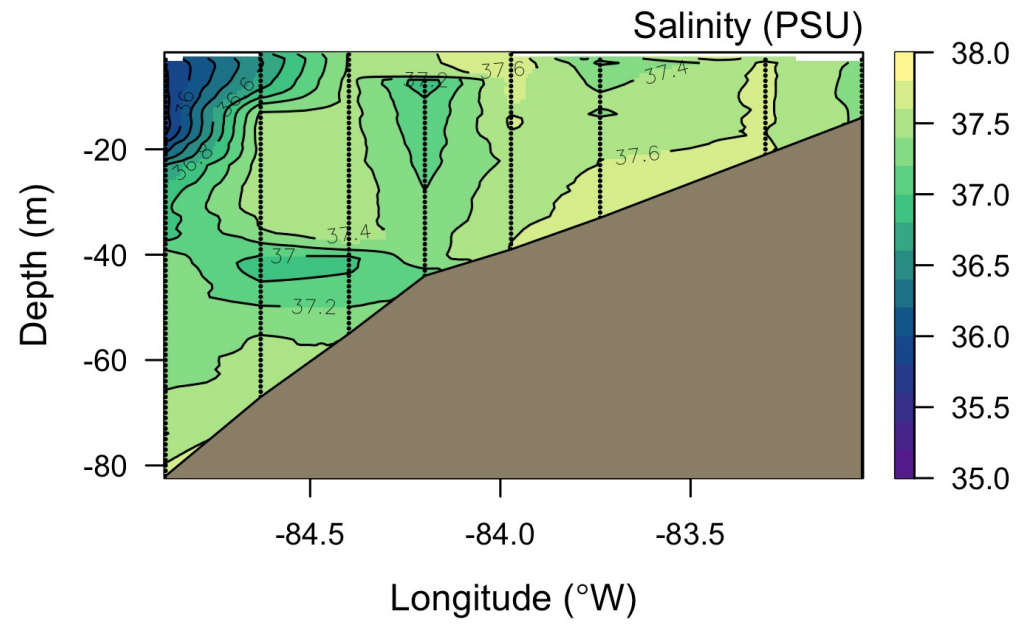
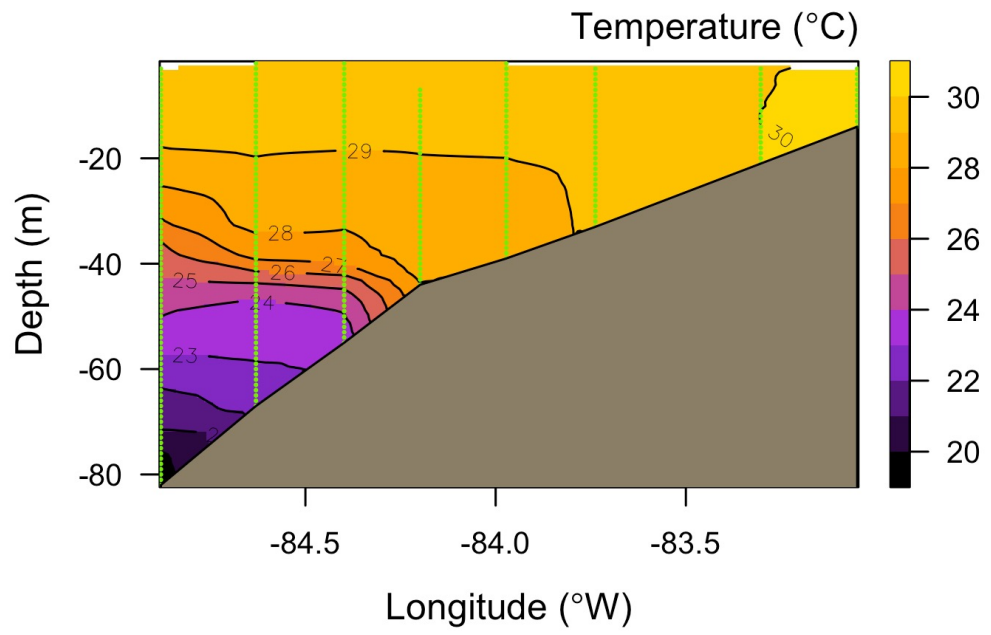
For more information, contact Brendan Turley
(brendan.turley@noaa.gov)

Segment 1
July 19

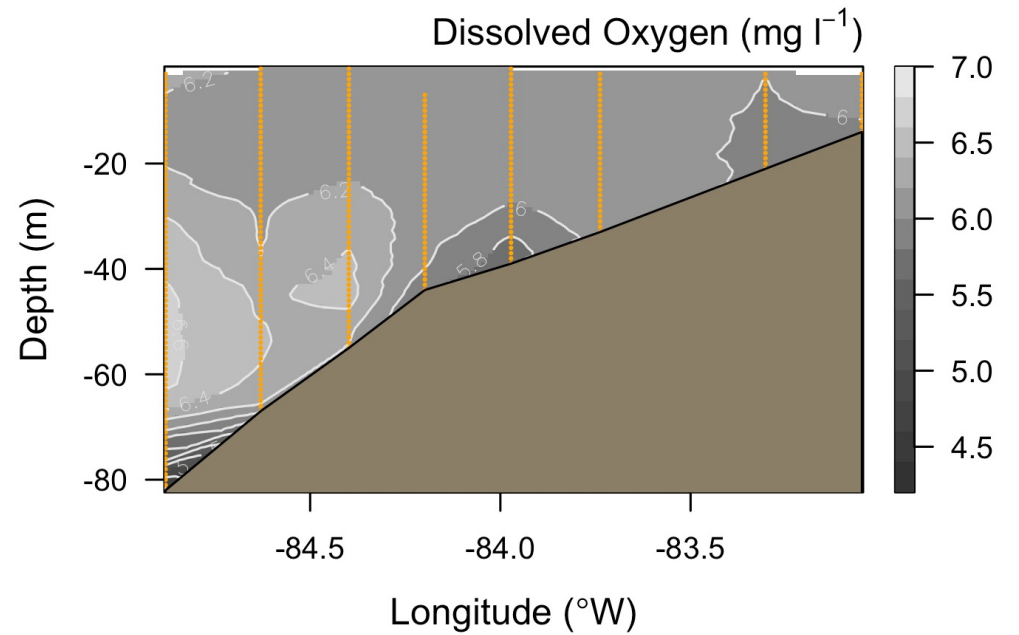
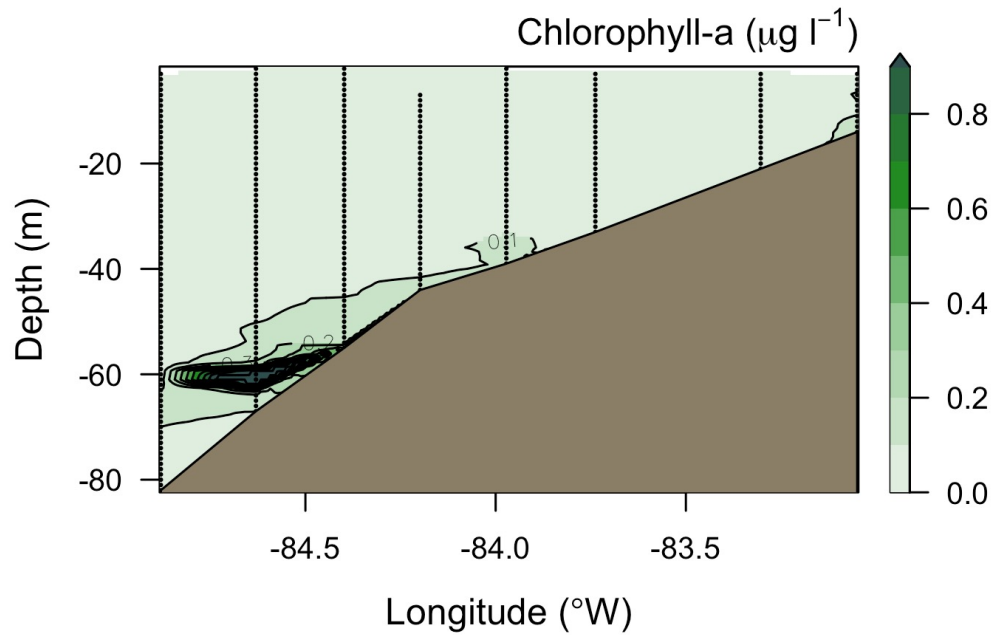


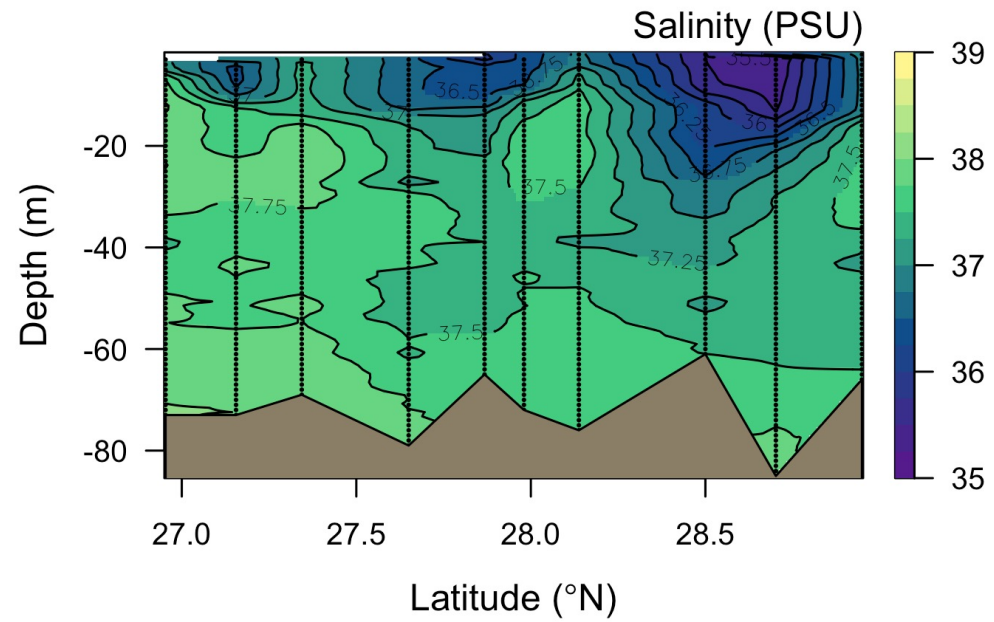
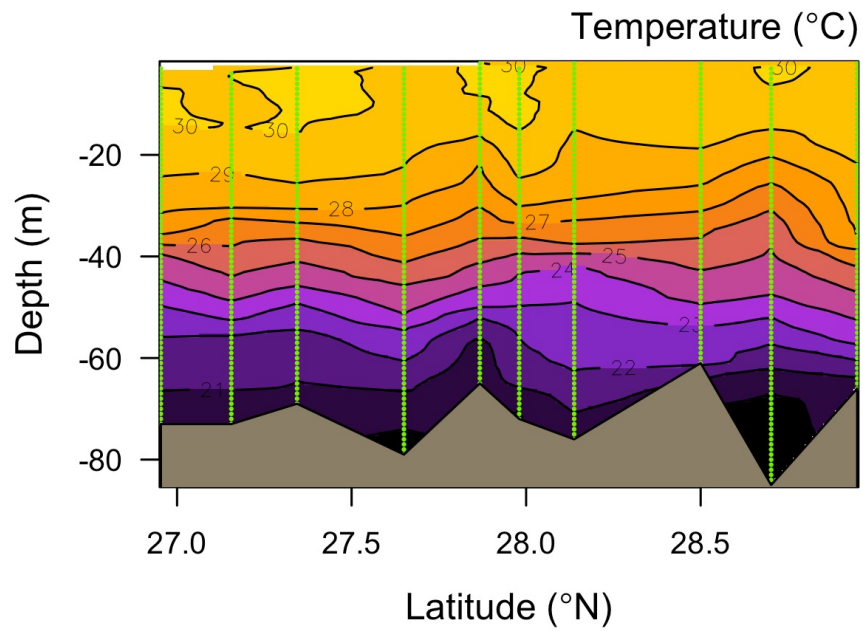
Segment 2
July 19





Segment 3
July 20–21





Segment 4
July 21 –
Aug 1

