

ALB0401 Ecosystem Monitoring Survey

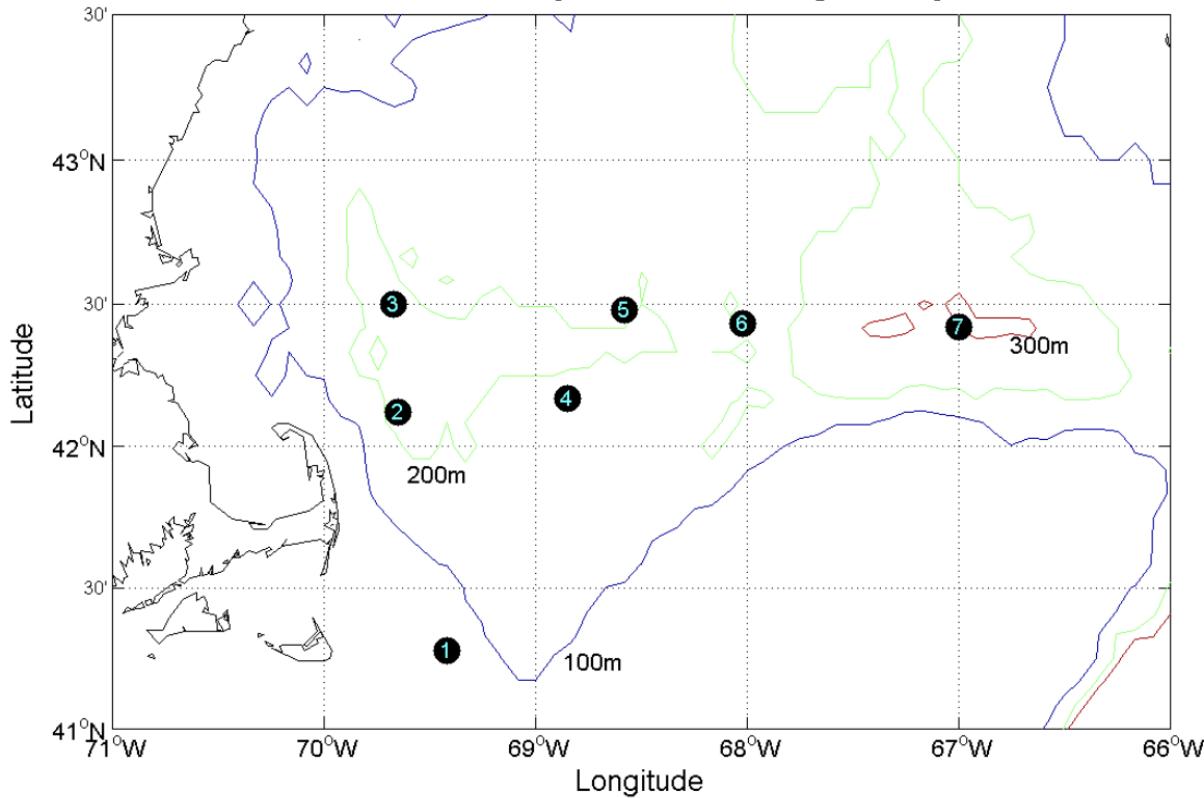


Figure 4. Hydrographic stations occupied during the ECOMON survey ALB0401.

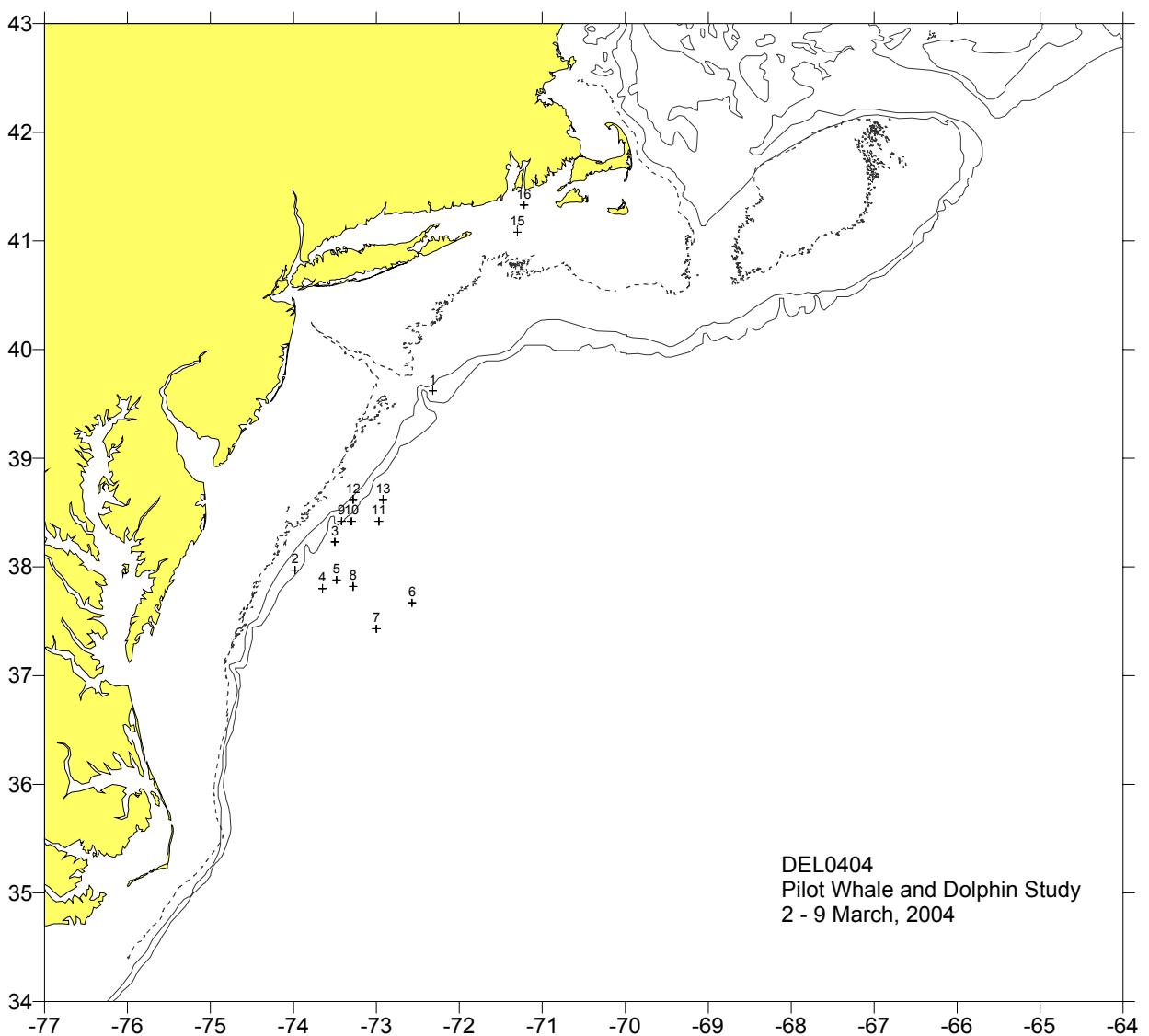


Figure 5. Hydrographic stations occupied during the Pilot Whale and Dolphin Study cruise – DEL0404.

DEL0405 Wilkinson Basin Convection Study

22 - 25 March, 2004

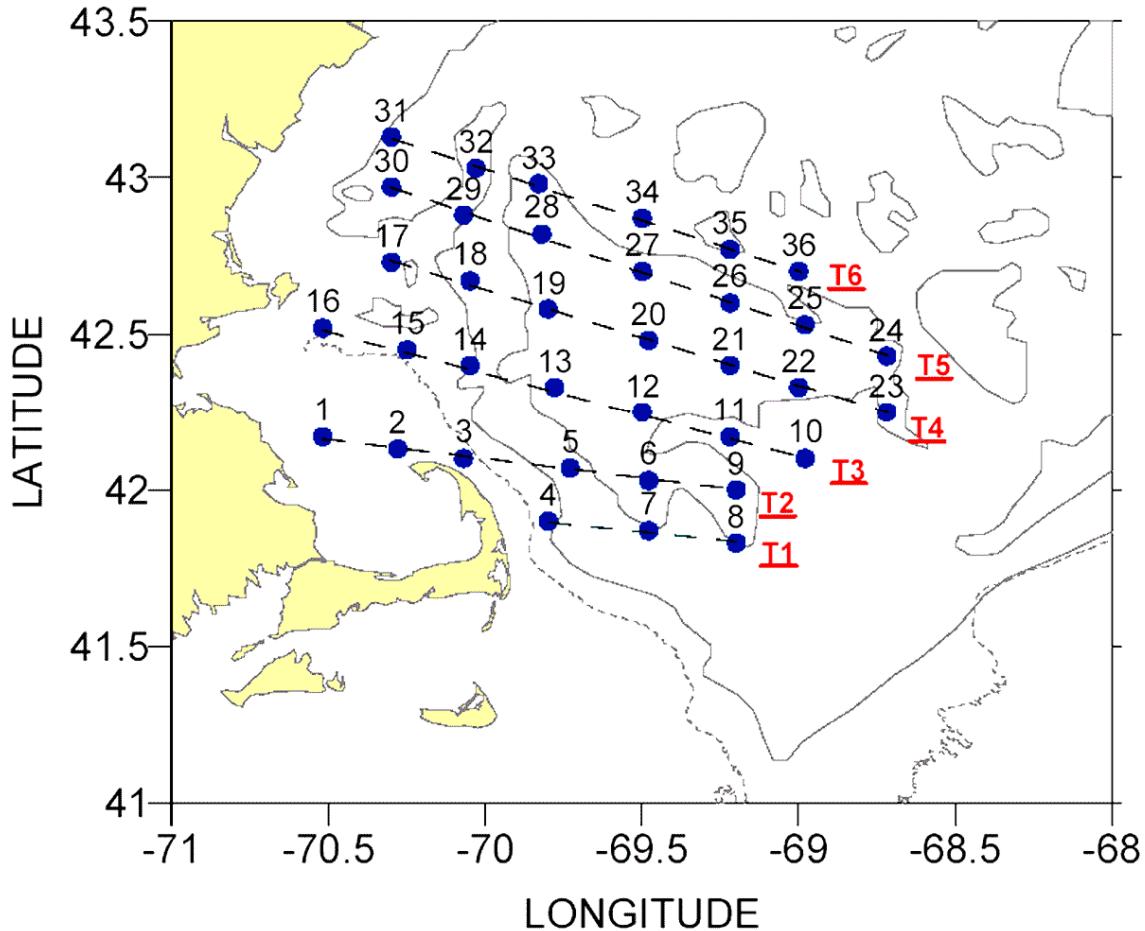


Figure 6. Hydrographic stations occupied during the Northeast Channel Hydrography cruise – DEL0405.

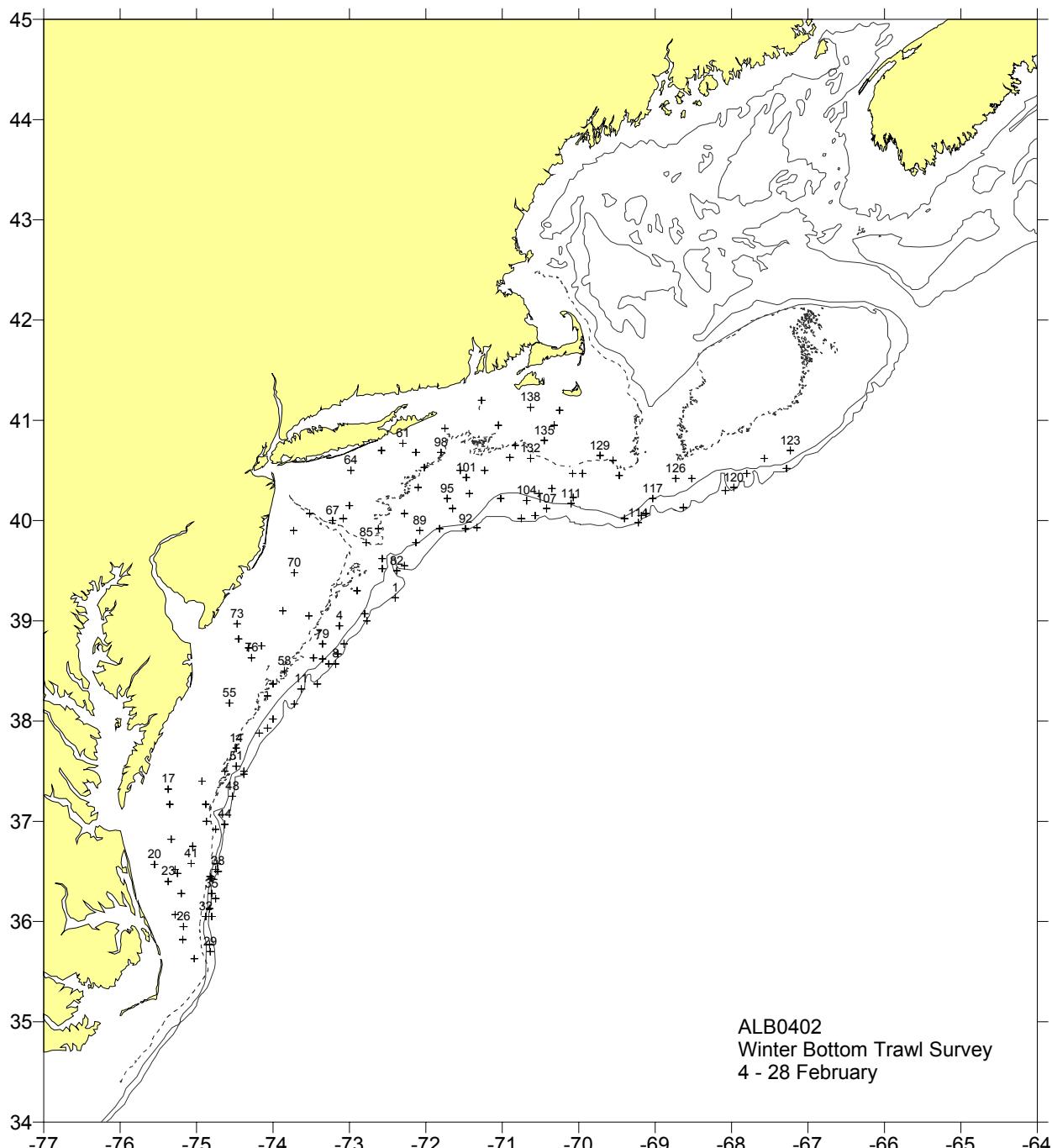


Figure 7. Hydrographic stations occupied during the Winter Bottom Trawl survey - ALB0402.

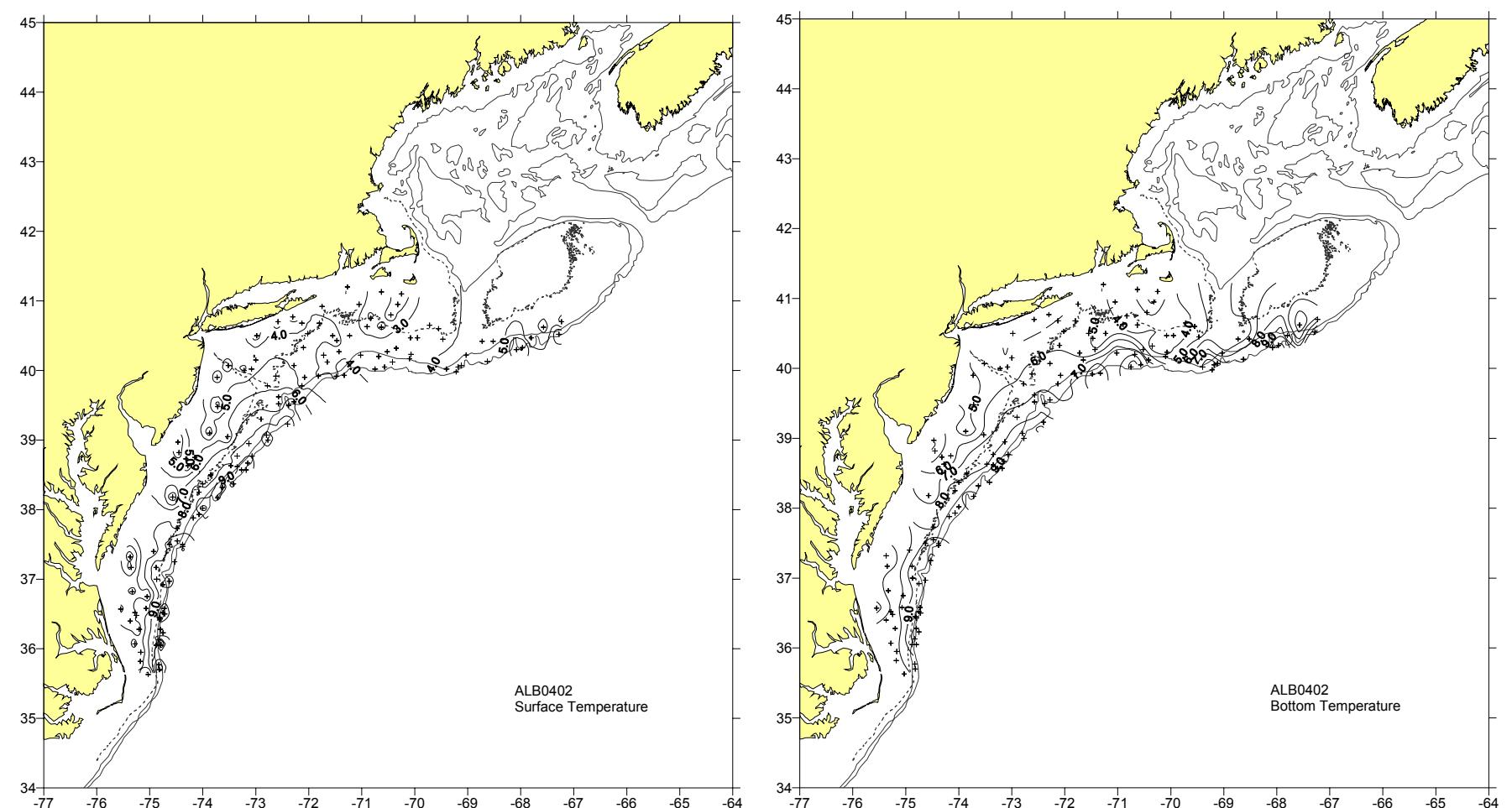


Figure 8. Surface and Bottom temperature distributions for the Winter Bottom Trawl survey – ALB0402.

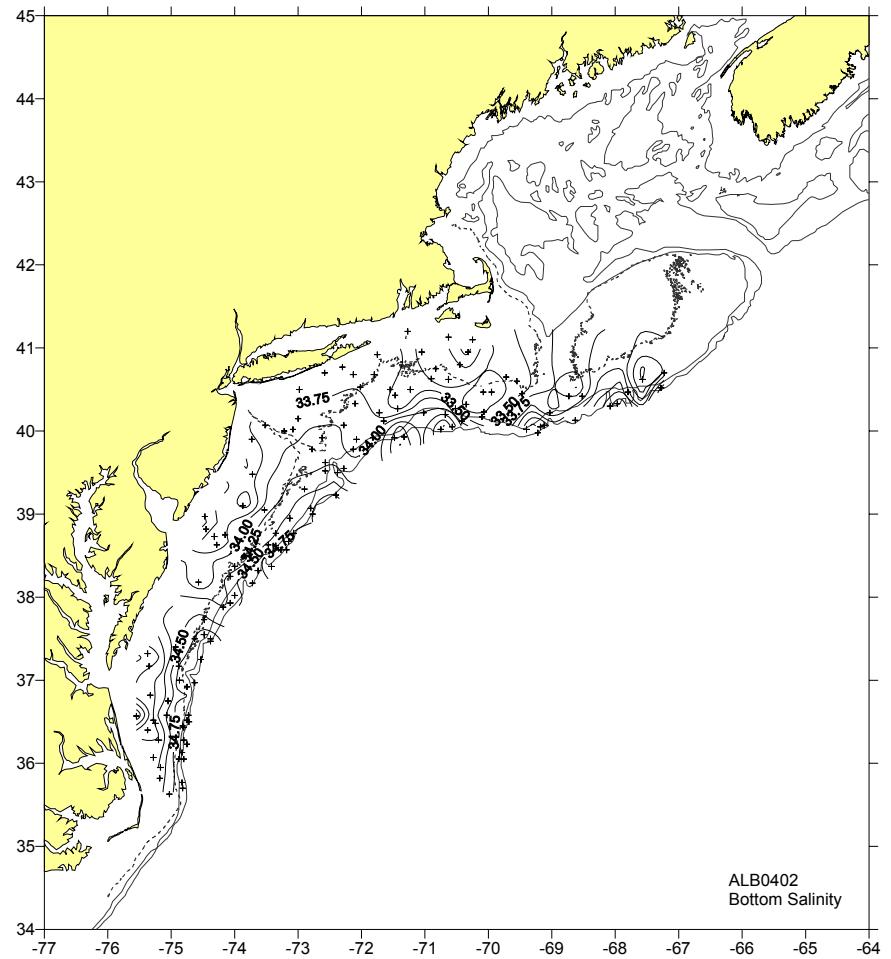
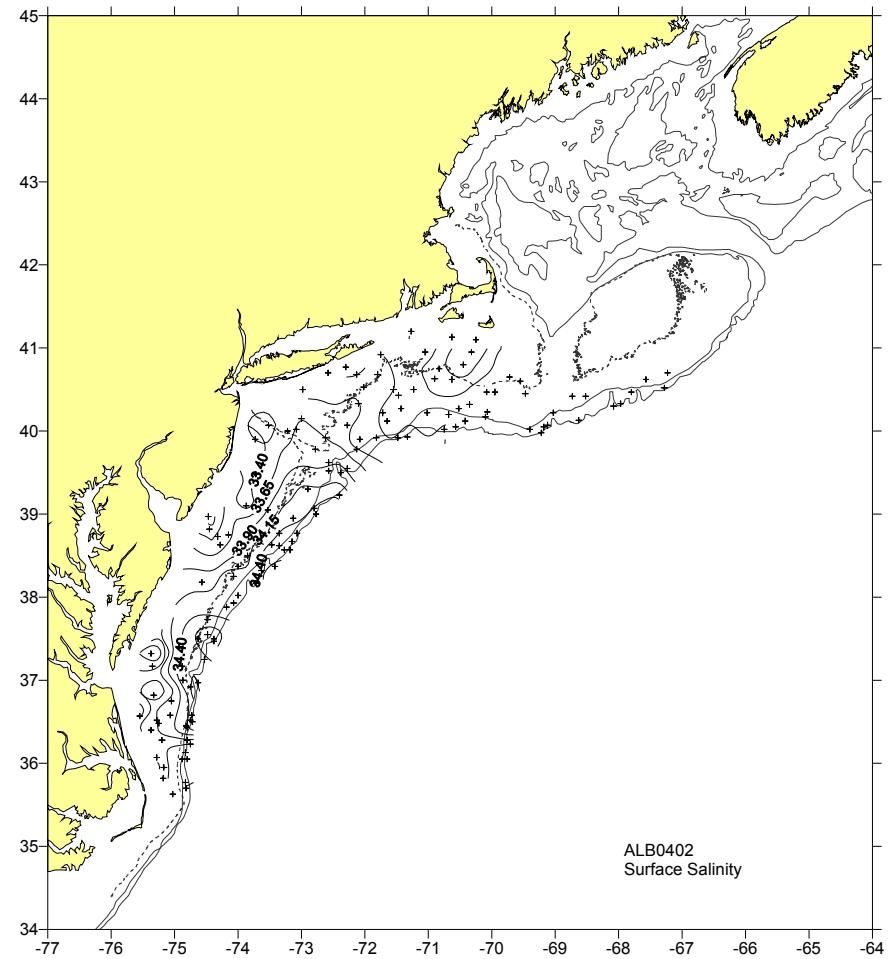


Figure 9. Surface and bottom salinity distributions for the Winter Bottom Trawl survey – ALB0402.

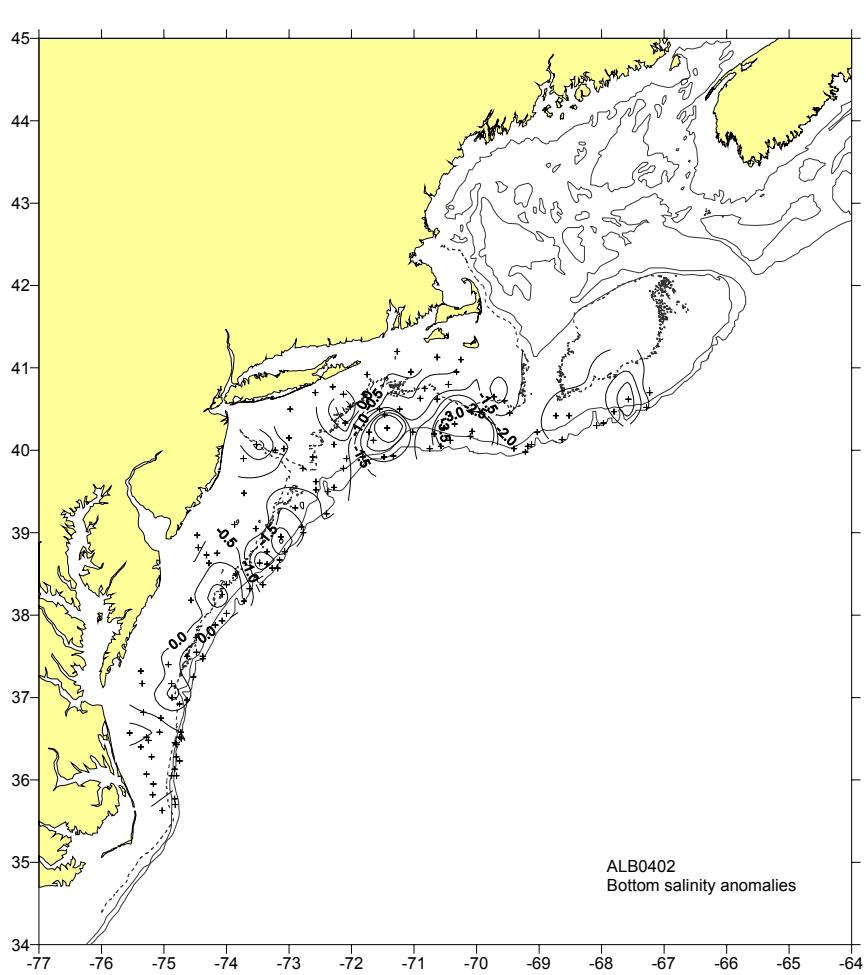
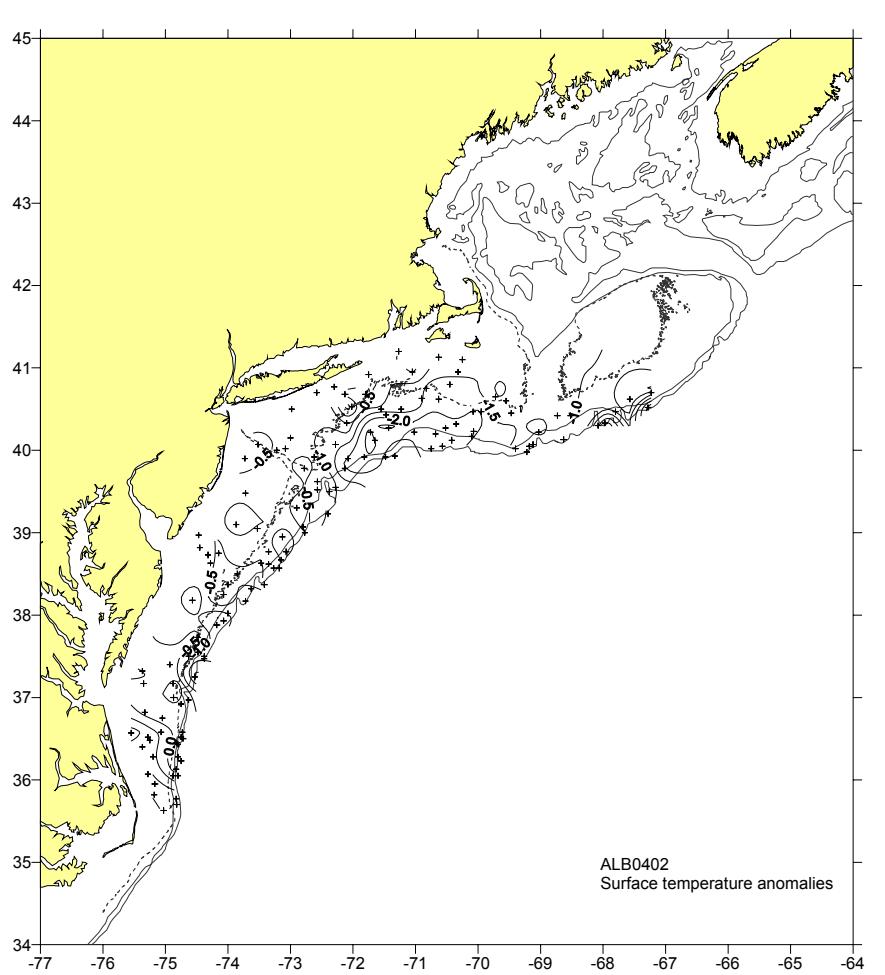


Figure 10. Surface and bottom temperature anomaly distributions for the Winter Bottom Trawl survey – ALB0402.

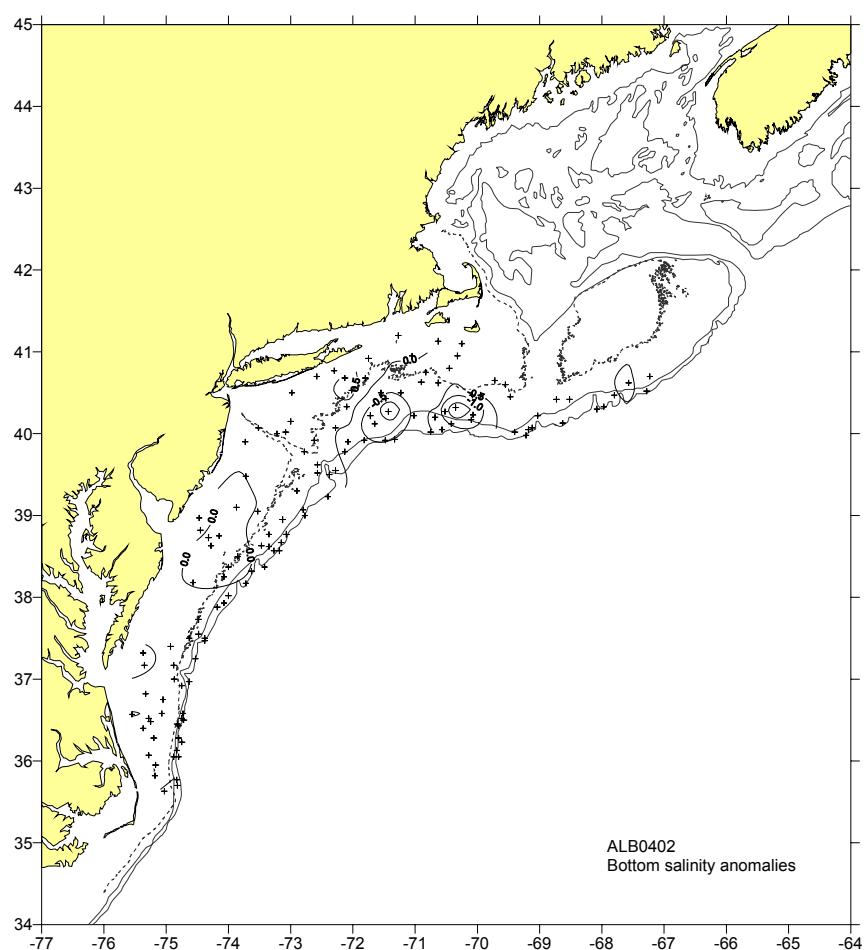
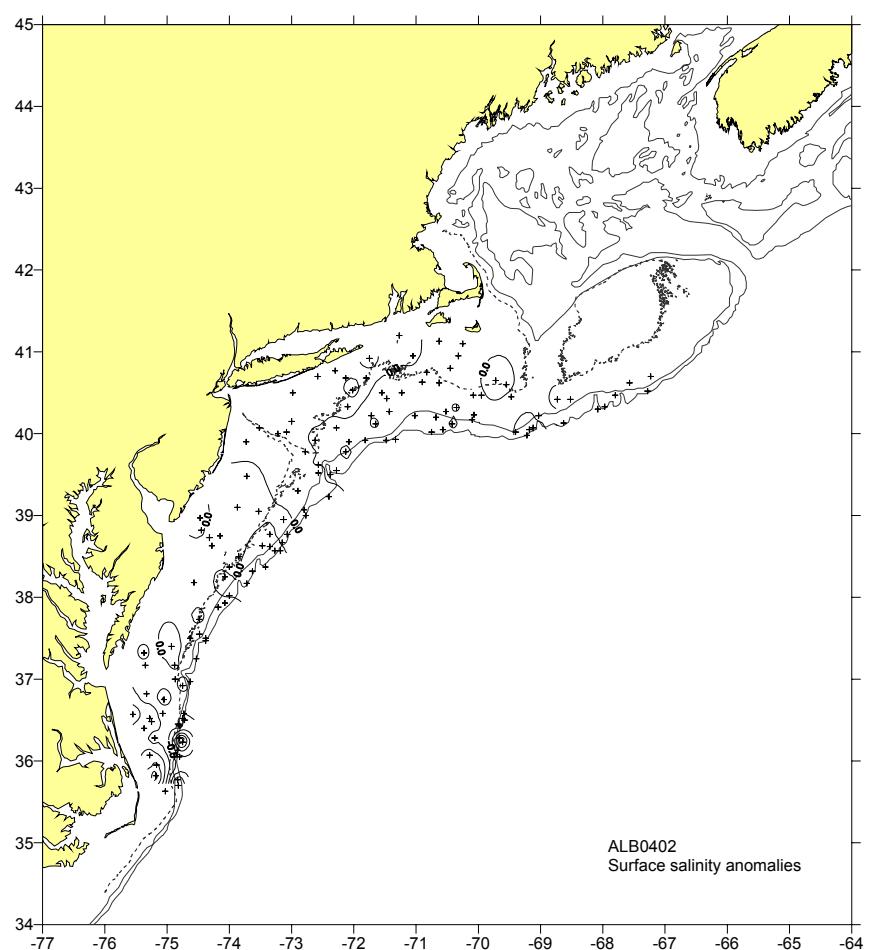


Figure 11. Surface and bottom salinity anomaly distributions for the Winter Bottom Trawl survey – ALB0402.

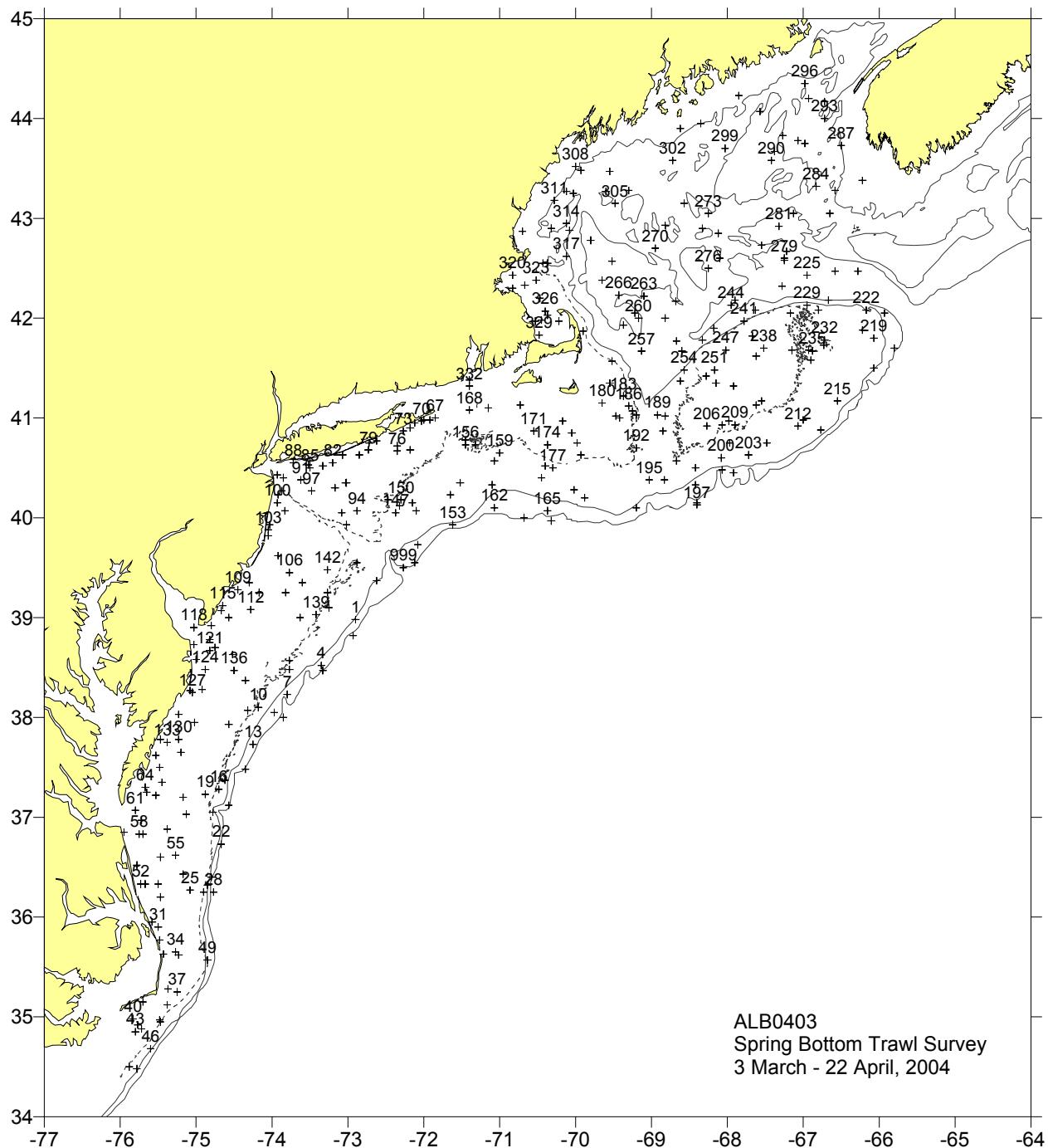


Figure 12. Hydrographic stations occupied during the Spring Bottom Trawl Survey – ALB0403.

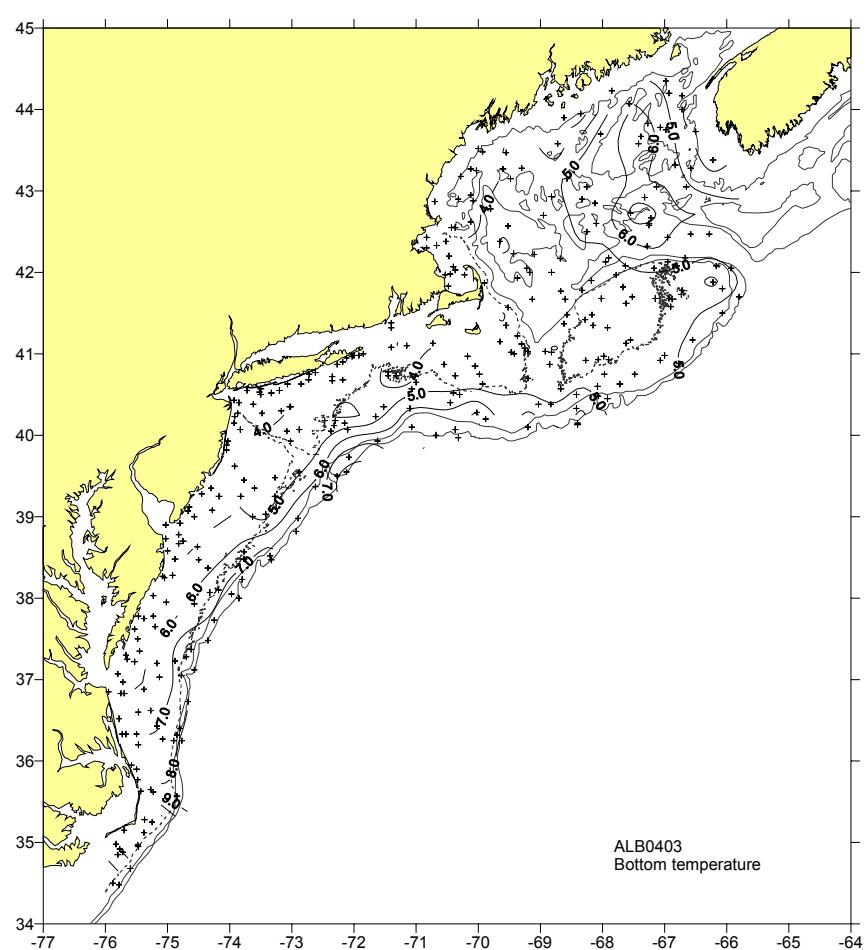
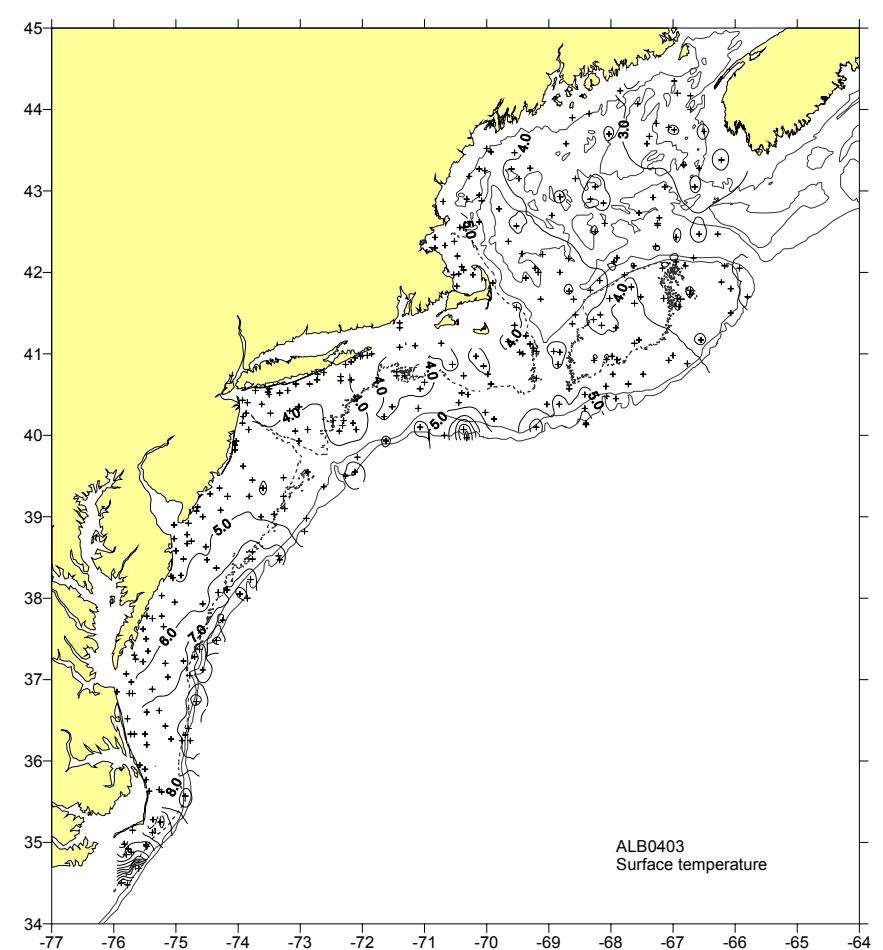


Figure 13. Surface and bottom temperature distributions for the Spring Bottom Trawl survey – ALB0403.

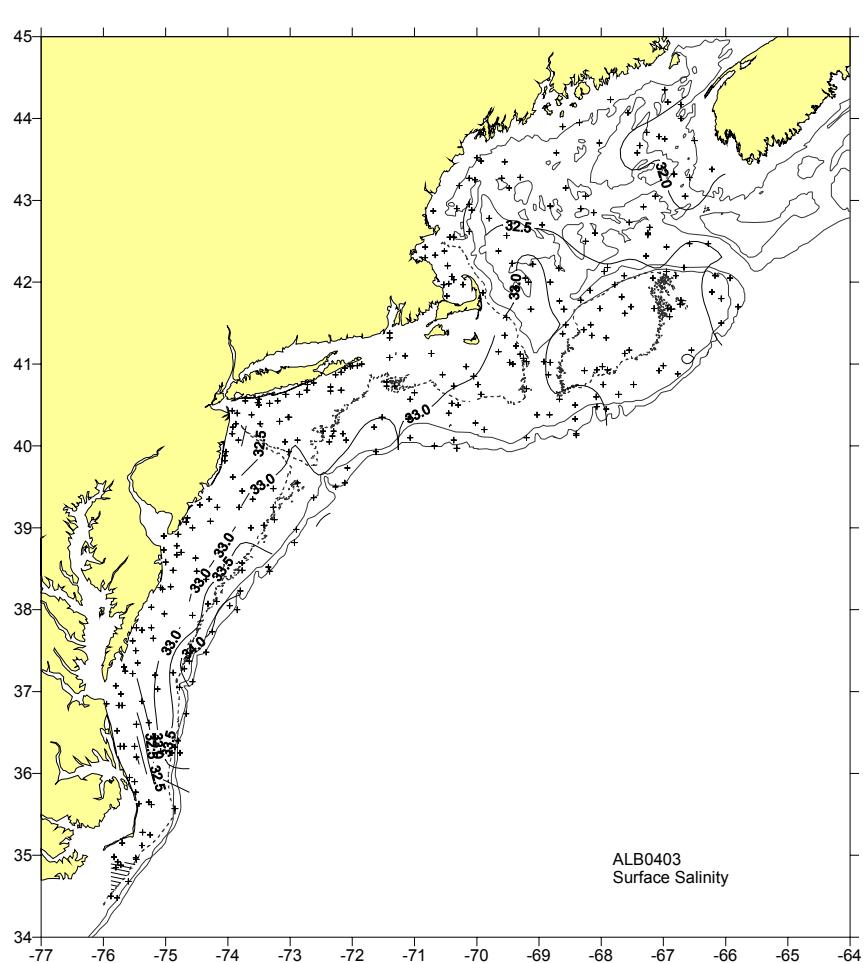
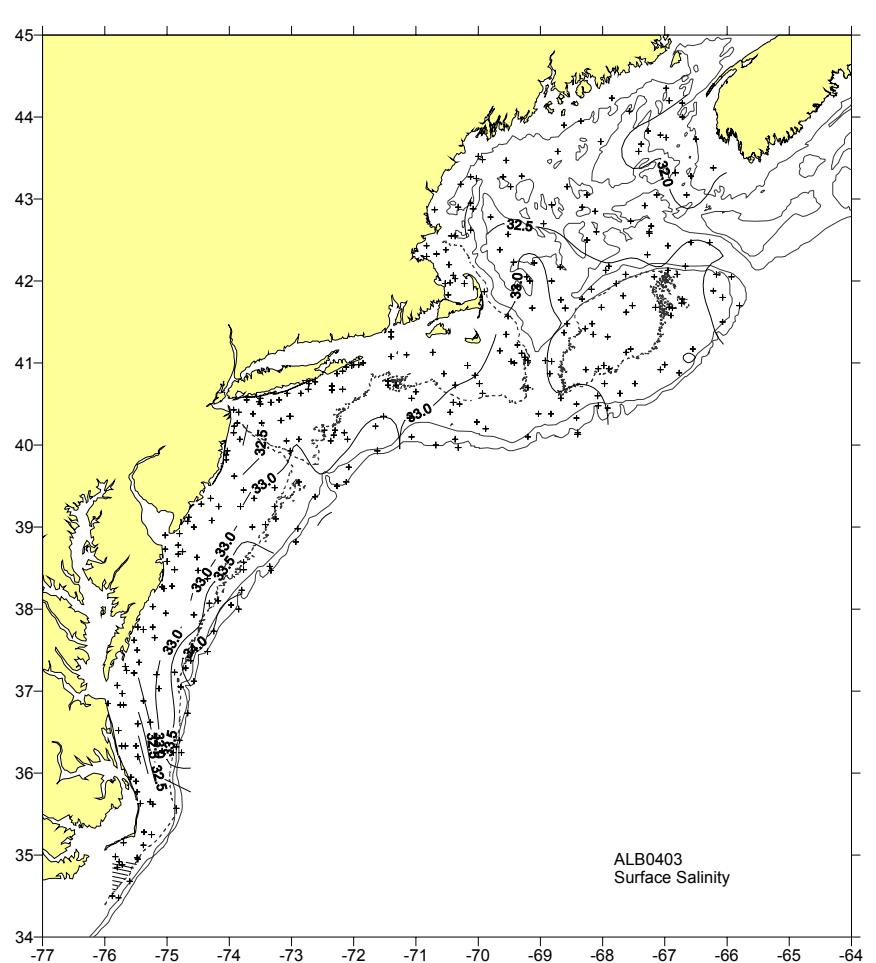


Figure 14. Surface and bottom salinity distributions for the Spring Bottom Trawl survey – ALB0403.

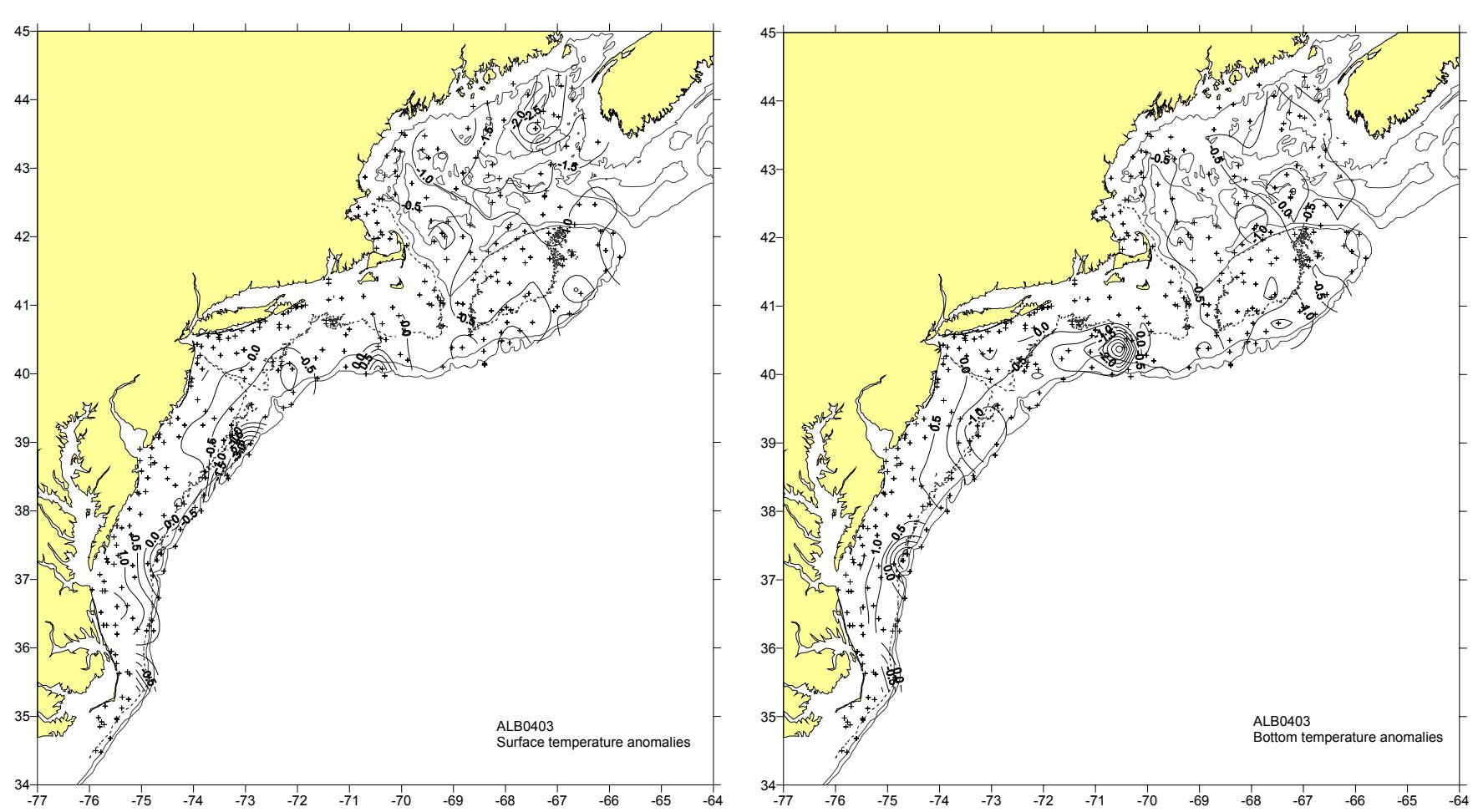


Figure 15. Surface and bottom temperature anomaly distributions for the Spring Bottom Trawl survey – ALB0403.

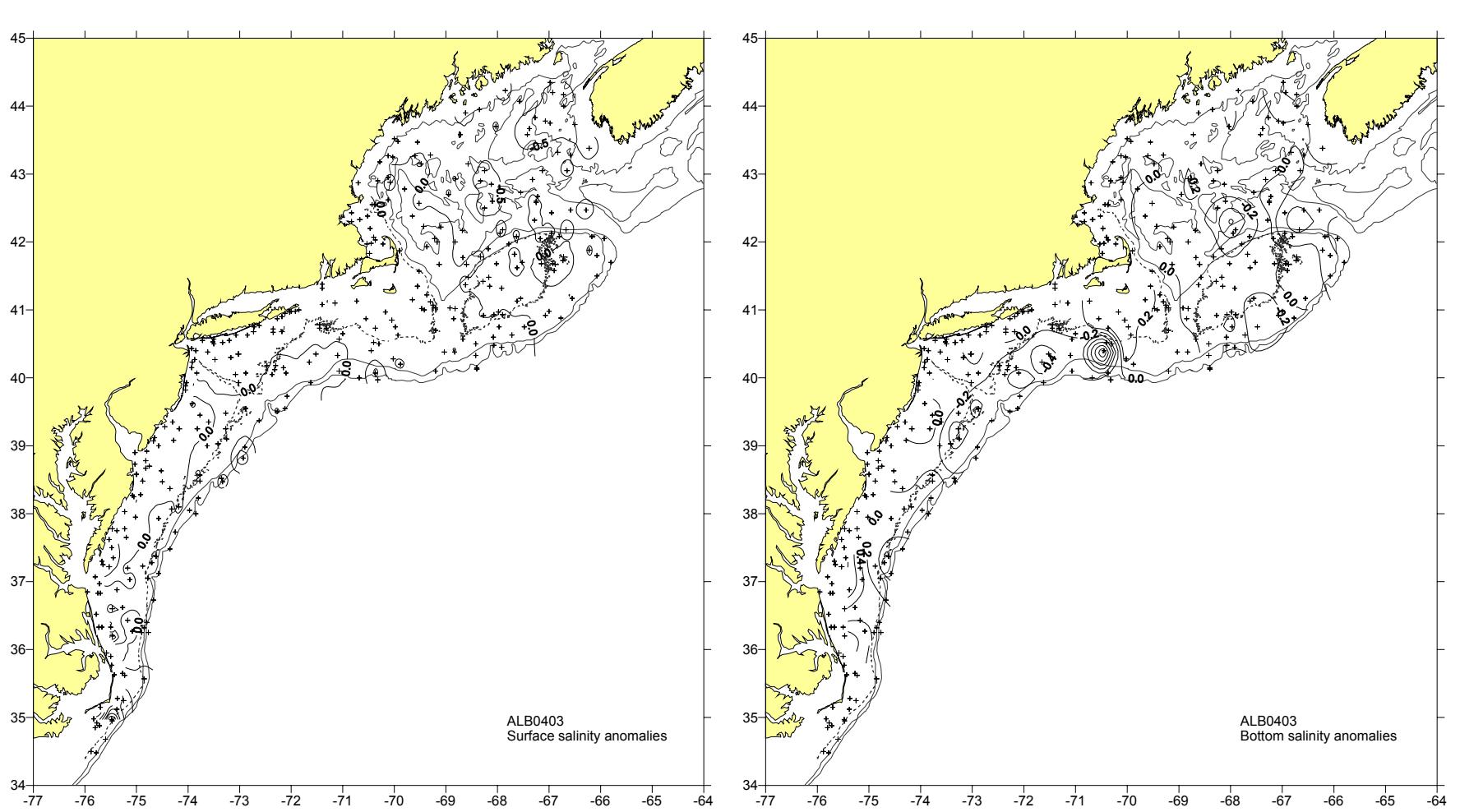


Figure 16. Surface and bottom salinity anomaly distributions for the Spring Bottom Trawl survey – ALB0403.

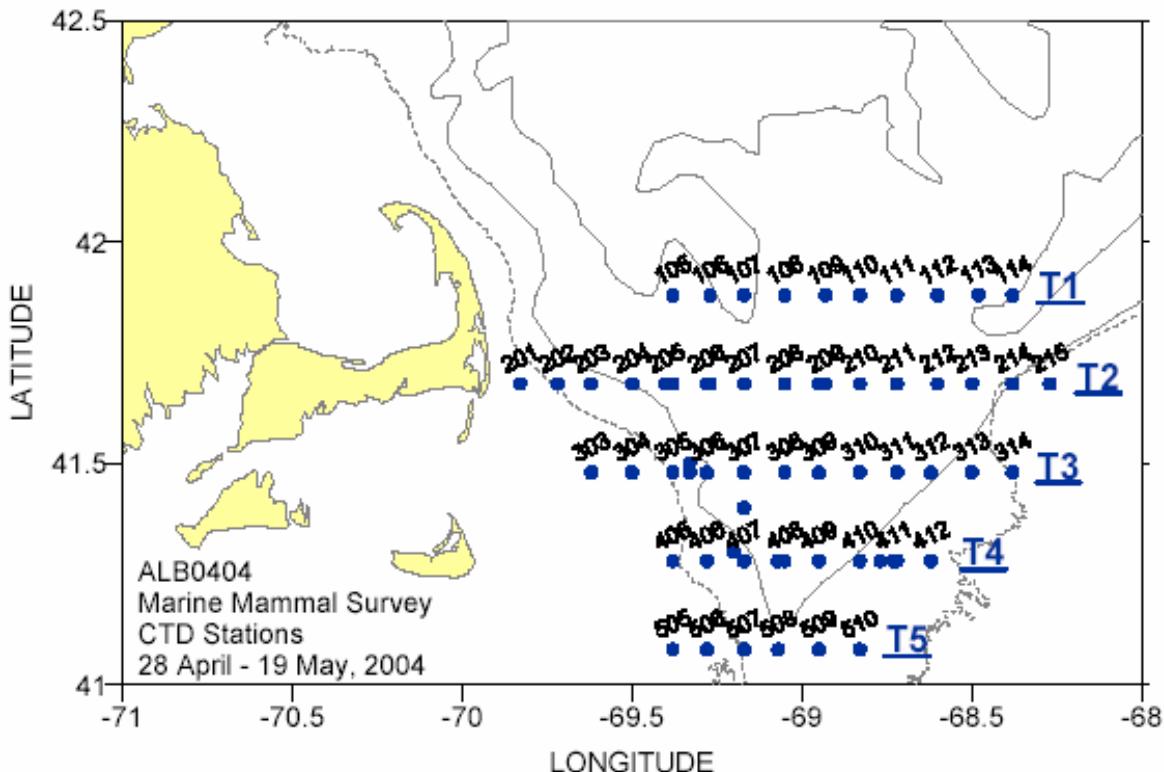


Figure 17. Hydrographic stations occupied during the Marine Mammal Survey - ALB0404.

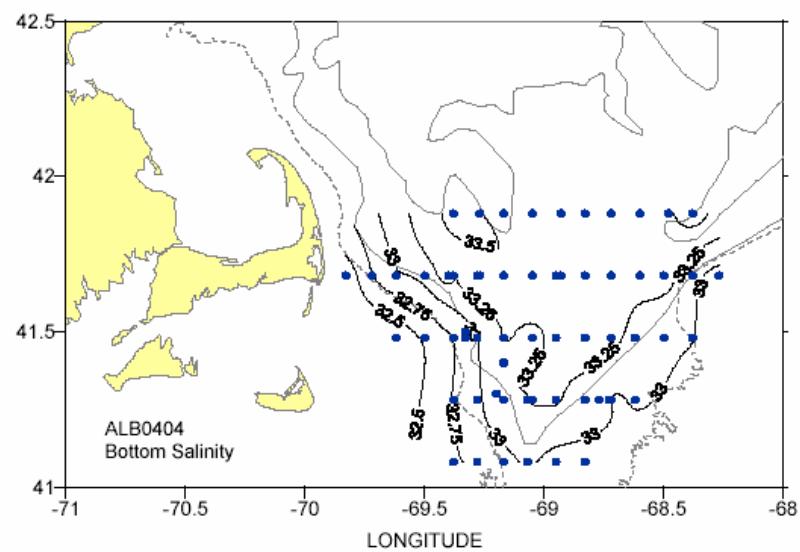
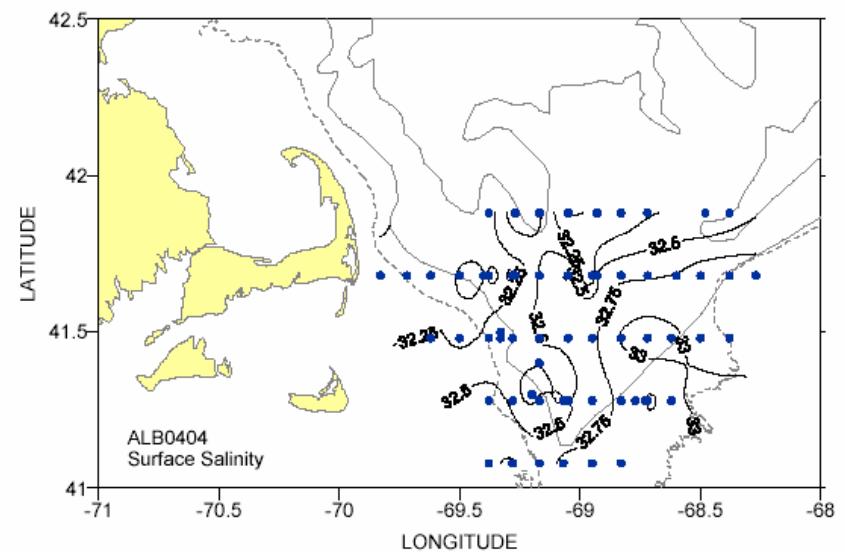
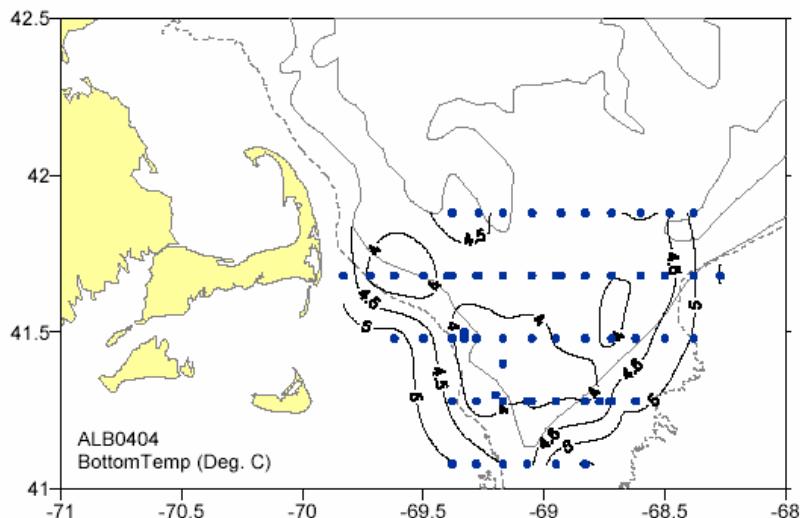
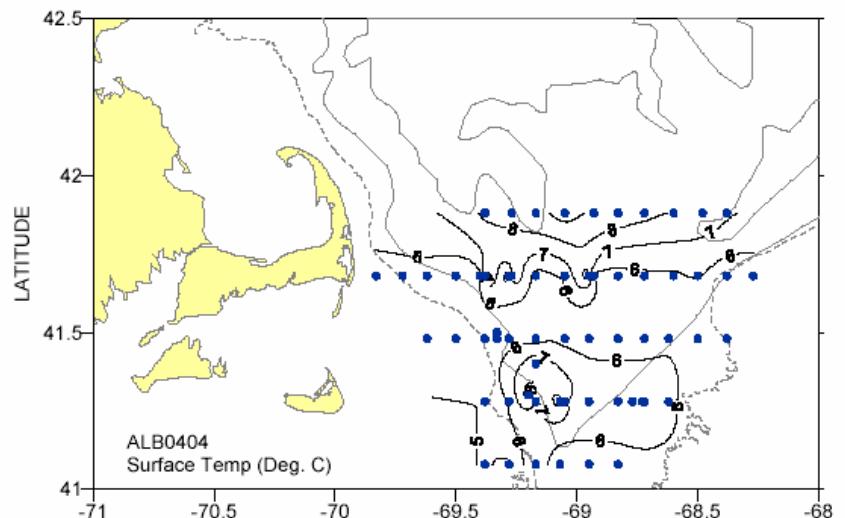


Figure 18. Surface and bottom temperature and salinity distributions for the Marine Mammal survey – ALB0404.

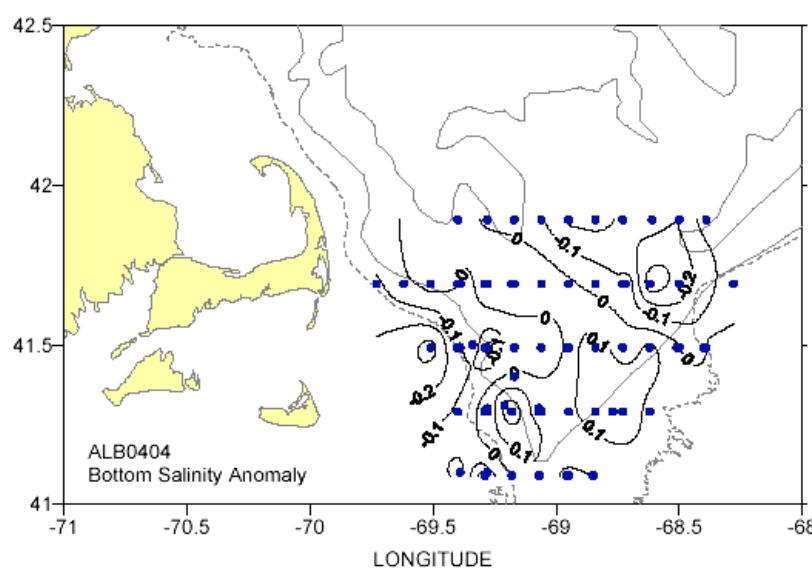
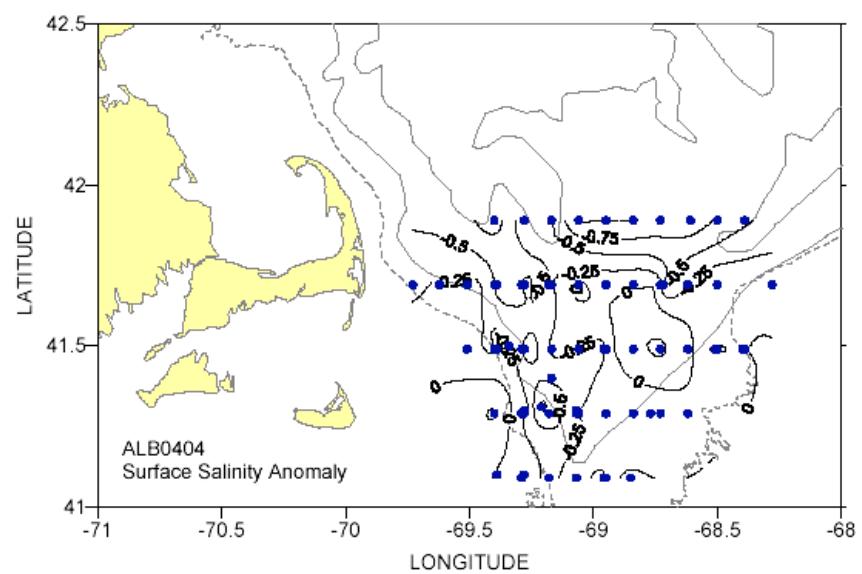
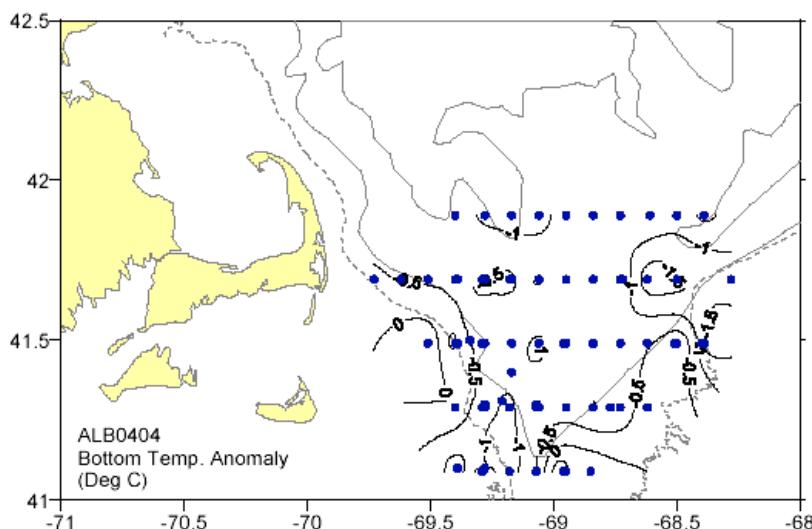
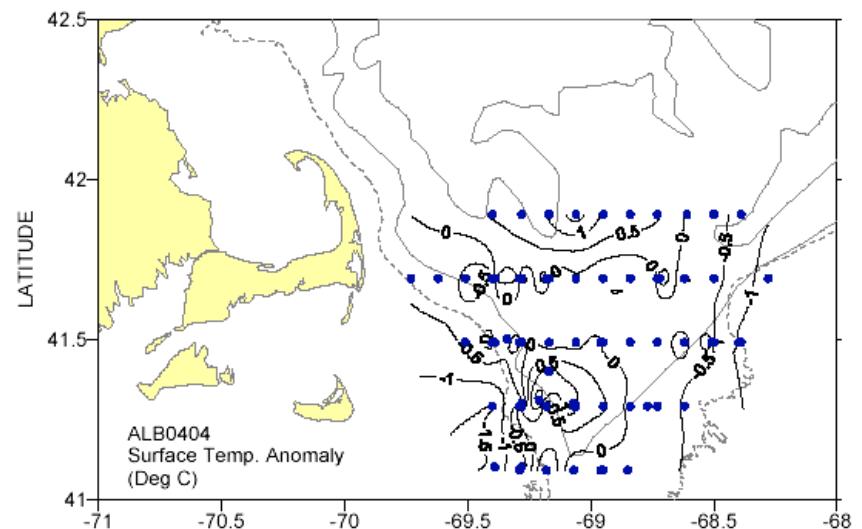


Figure 19. Surface and bottom temperature and salinity anomaly distributions for the Marine Mammal survey
– ALB0404.

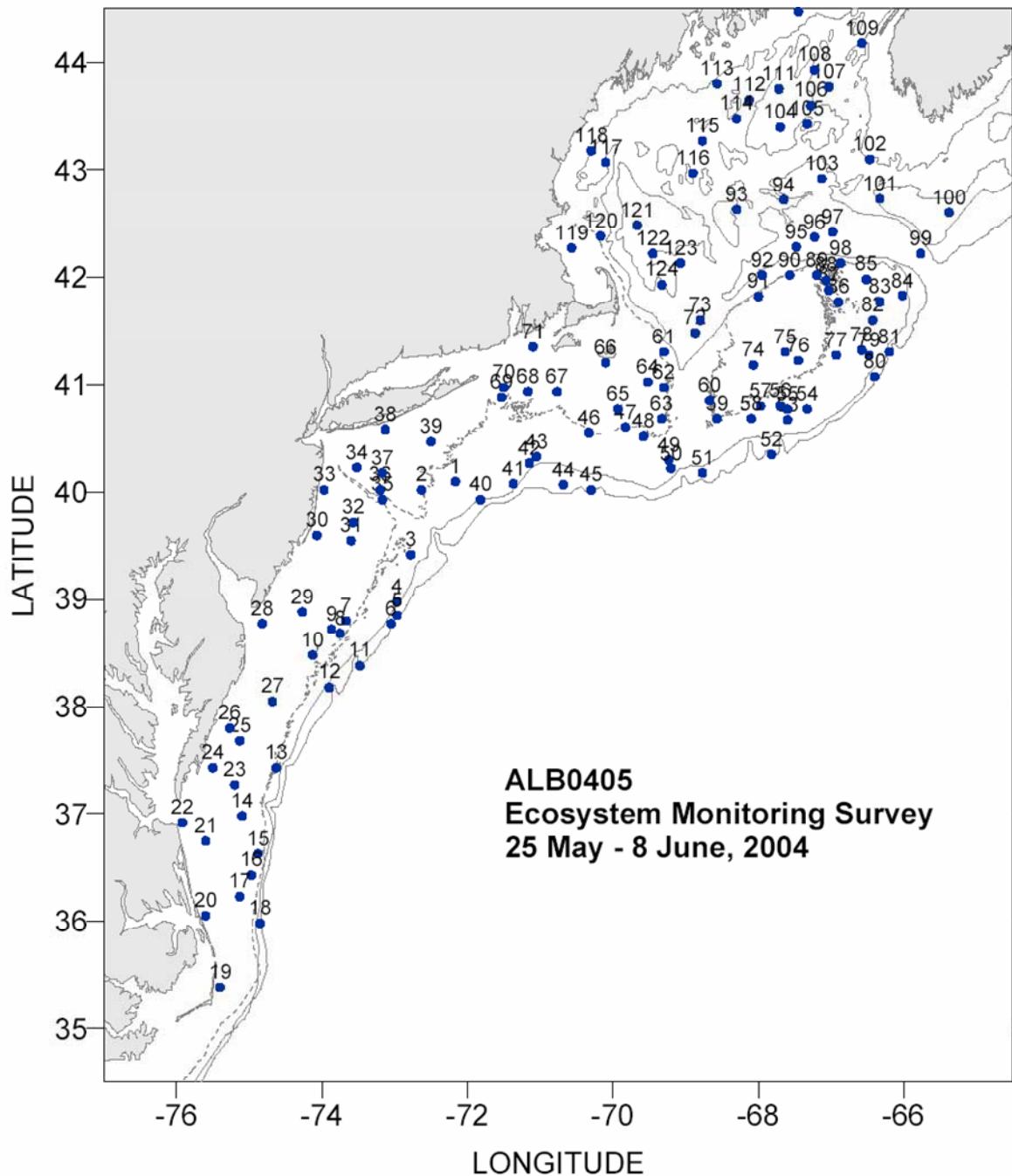


Figure 20. Hydrographic stations occupied during the ECOMON cruise - ALB0405.

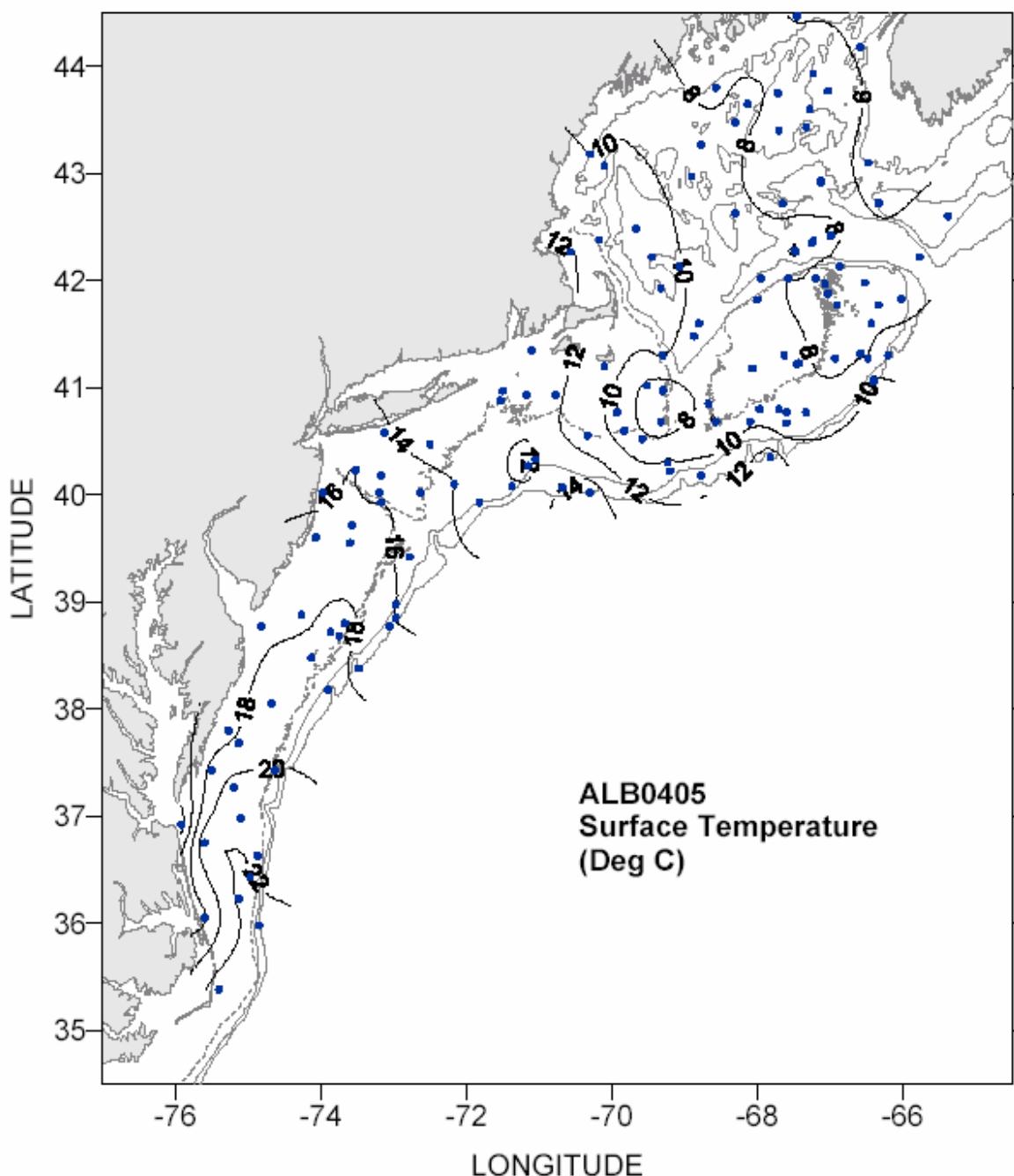


Figure 21. Surface temperature distributions for the ECOMON cruise –ALB0405.

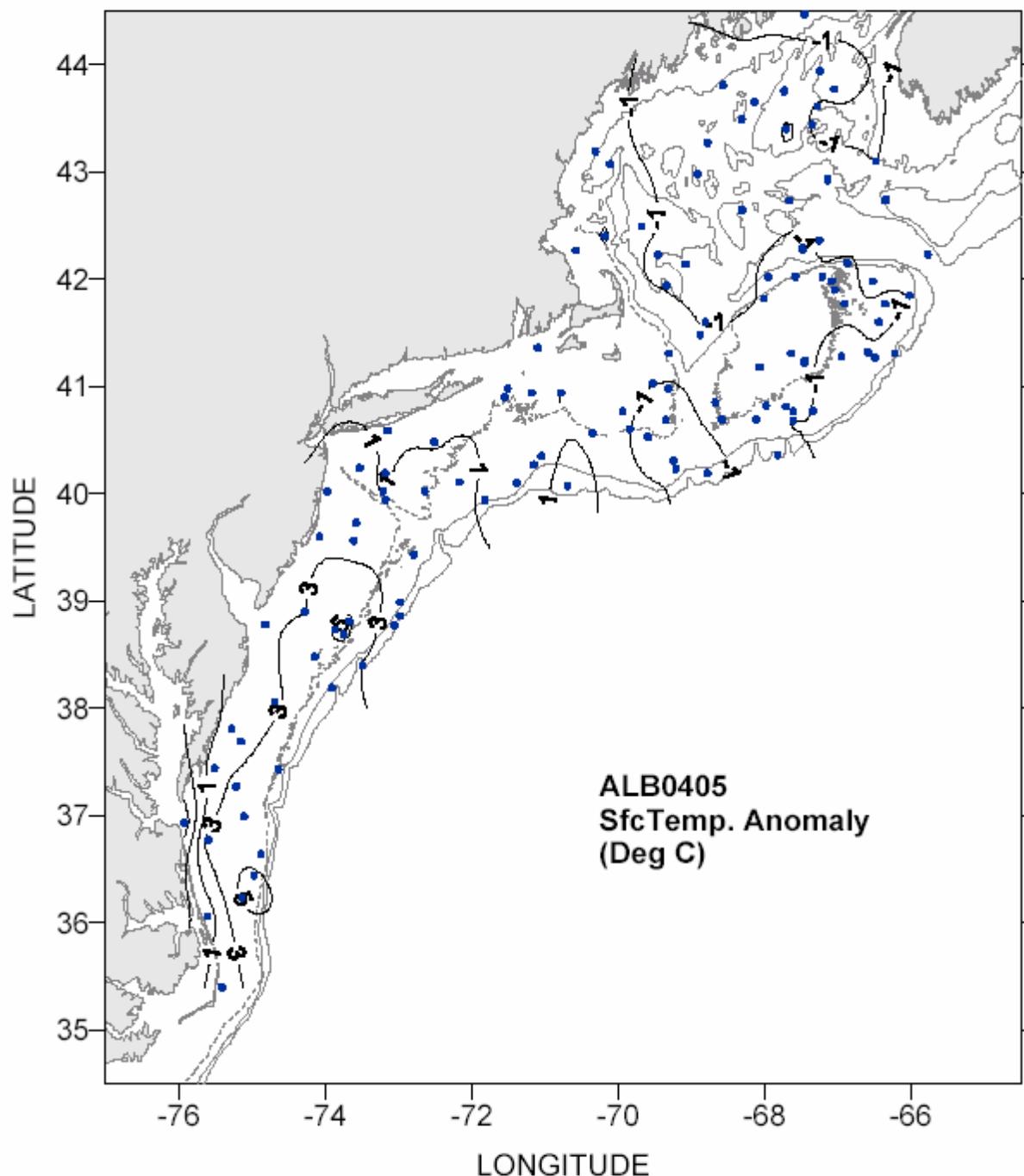


Figure 22. Surface temperature anomaly distributions for the ECOMON survey - ALB0405.

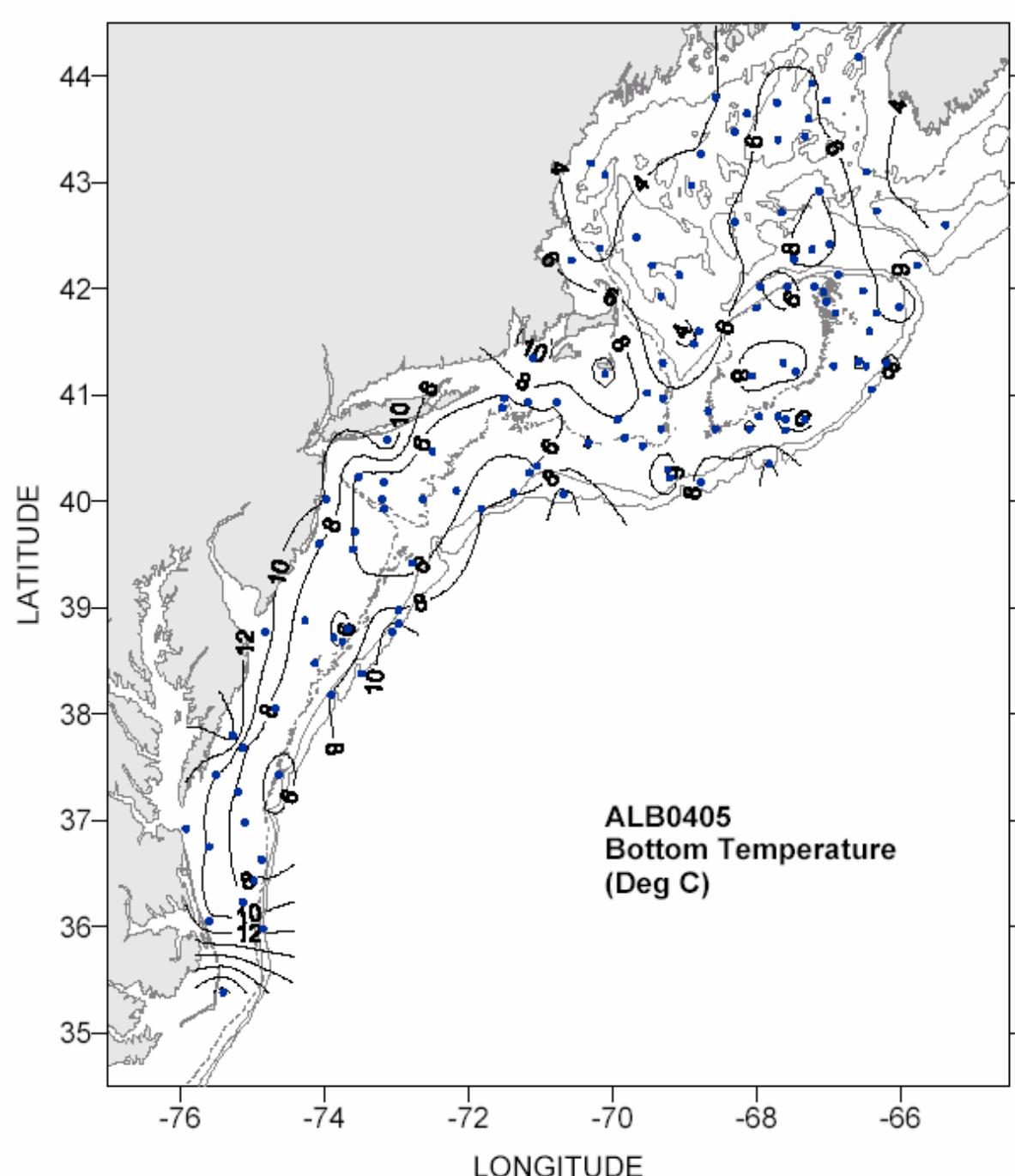


Figure 23. Bottom temperature distributions for the ECOMON cruise –ALB0405.

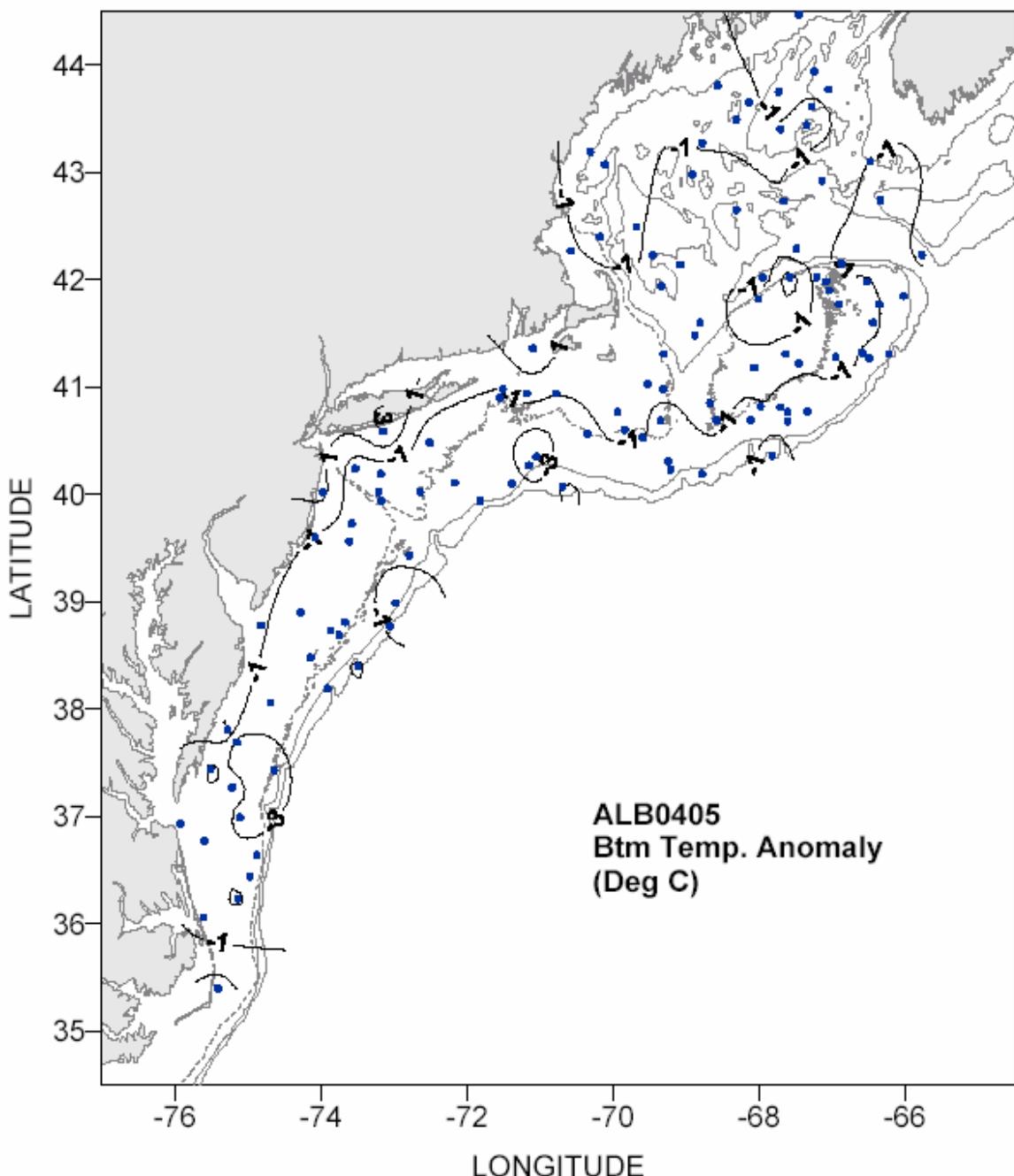


Figure 24. Bottom temperature anomaly distributions for the ECOMON cruise - ALB0405.

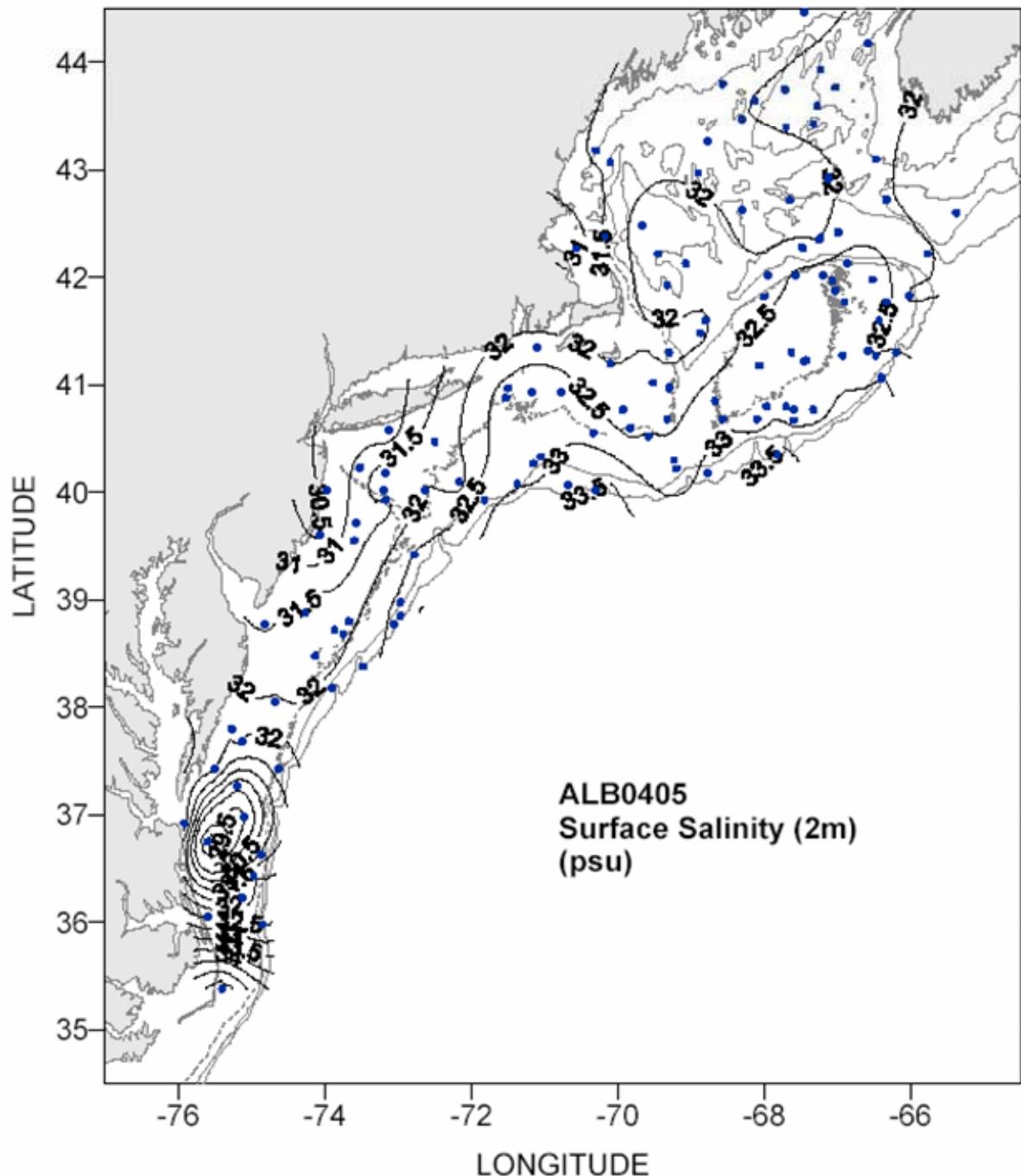


Figure 25. Surface salinity distributions for the ECOMON cruise –ALB0405.

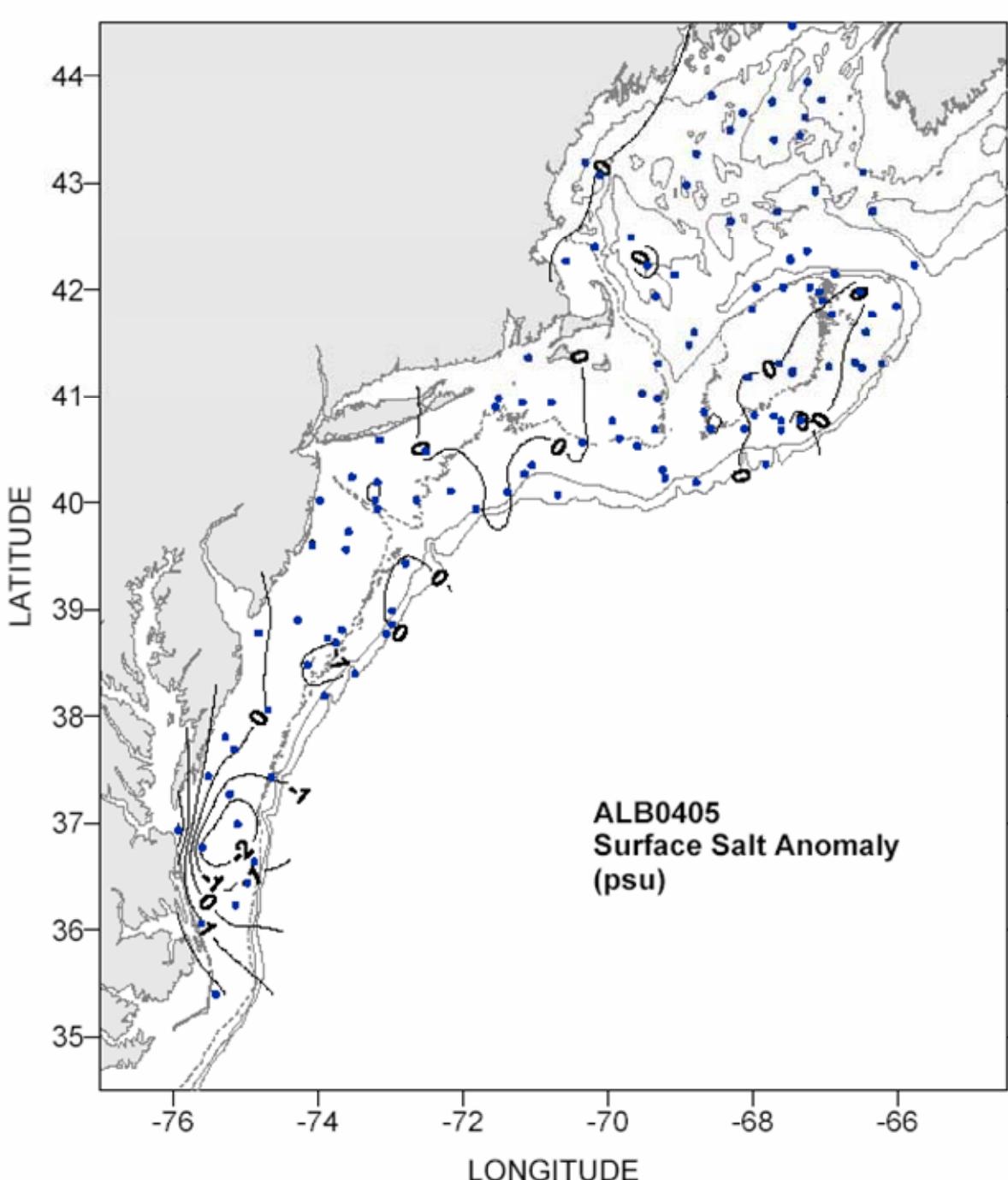


Figure 26. Surface salinity anomaly distributions for the ECOMON cruise - ALB0405.

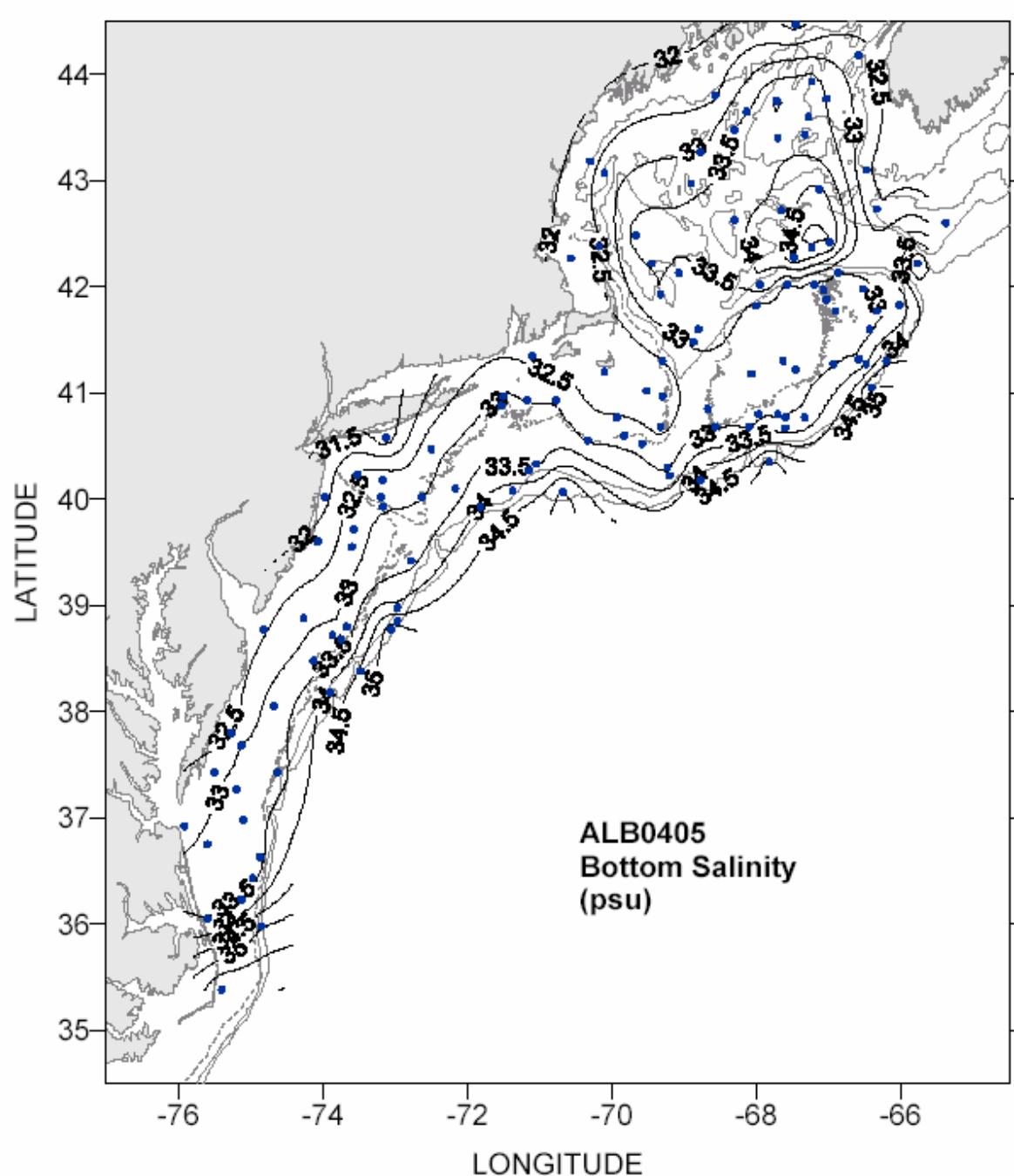


Figure 27. Bottom salinity distributions for the ECOMON cruise –ALB0405.

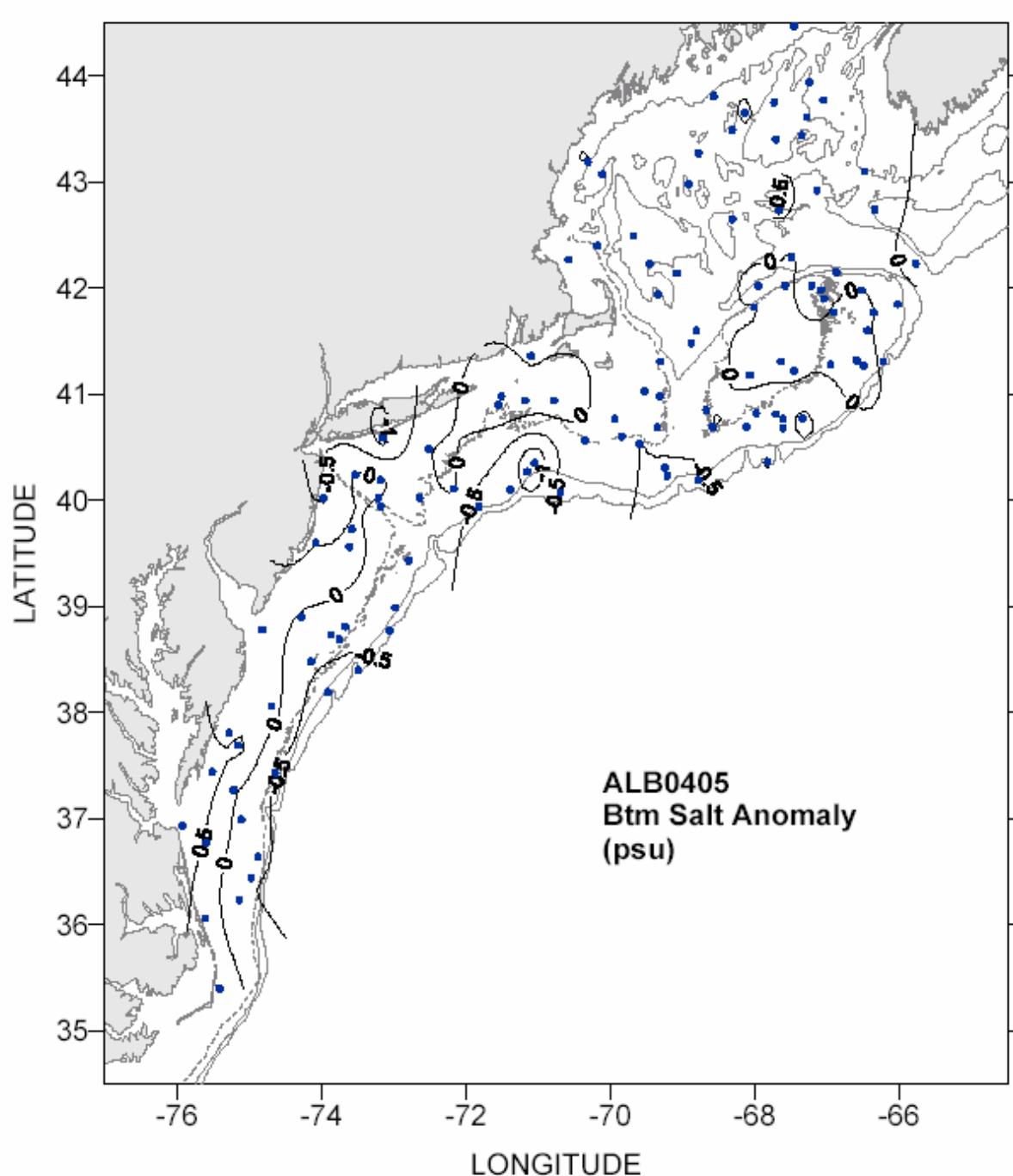


Figure 28. Bottom salinity anomaly distributions for the ECOMON cruise - ALB0405.

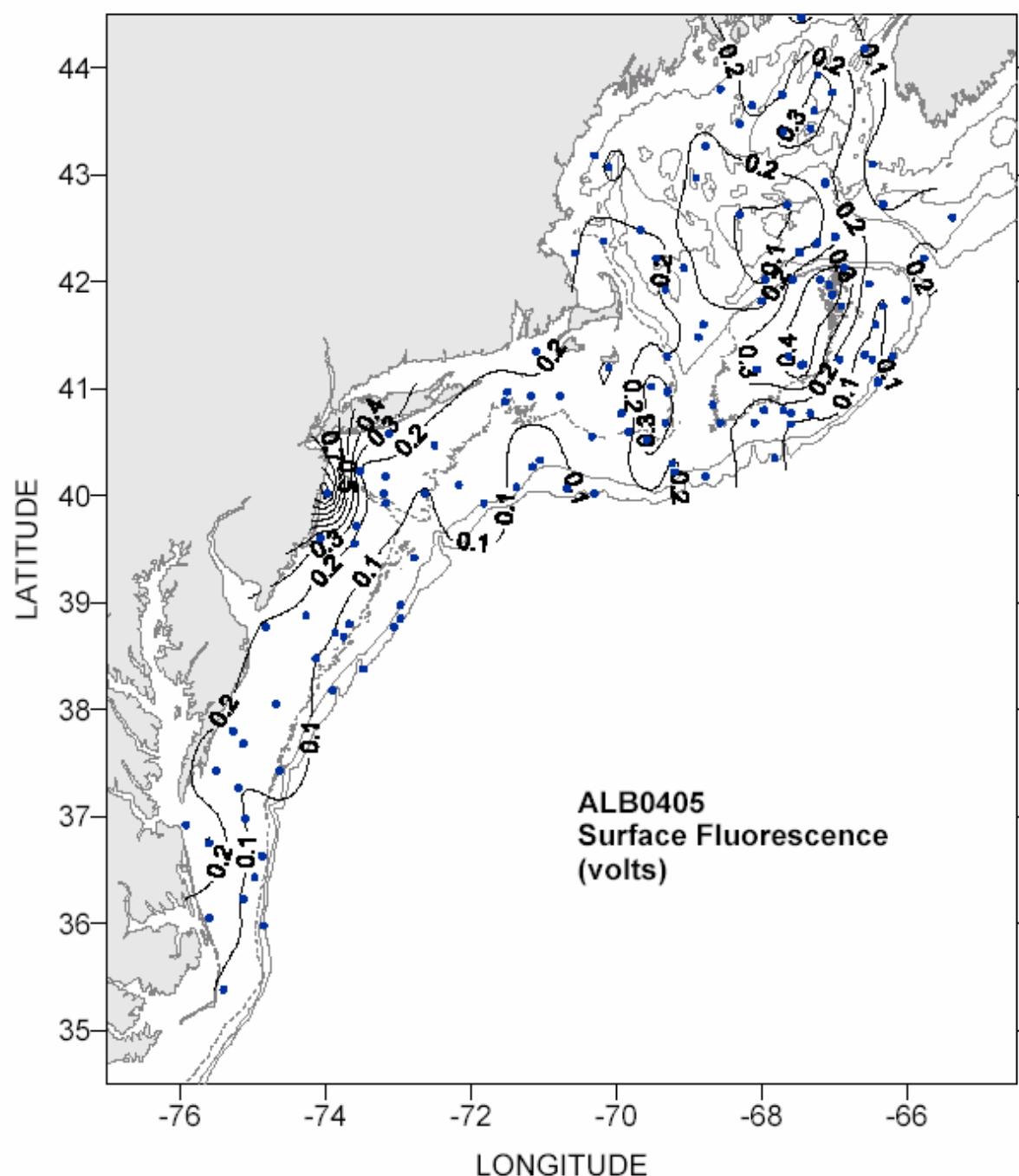


Figure 29. Surface fluorescence distributions for the ECOMON cruise - ALB0405.

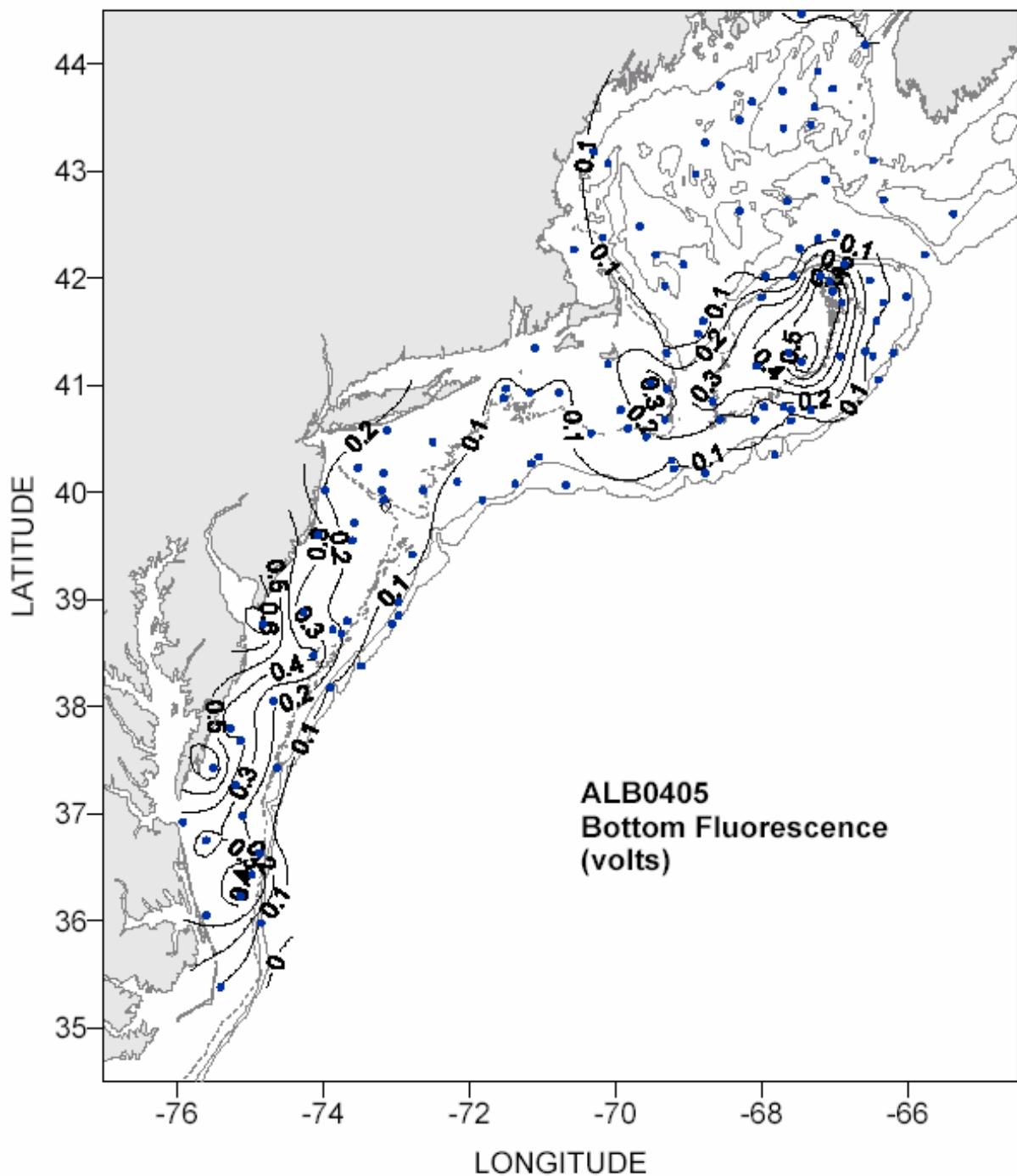


Figure 30. Bottom fluorescence distributions for the ECOMON cruise -ALB0405.

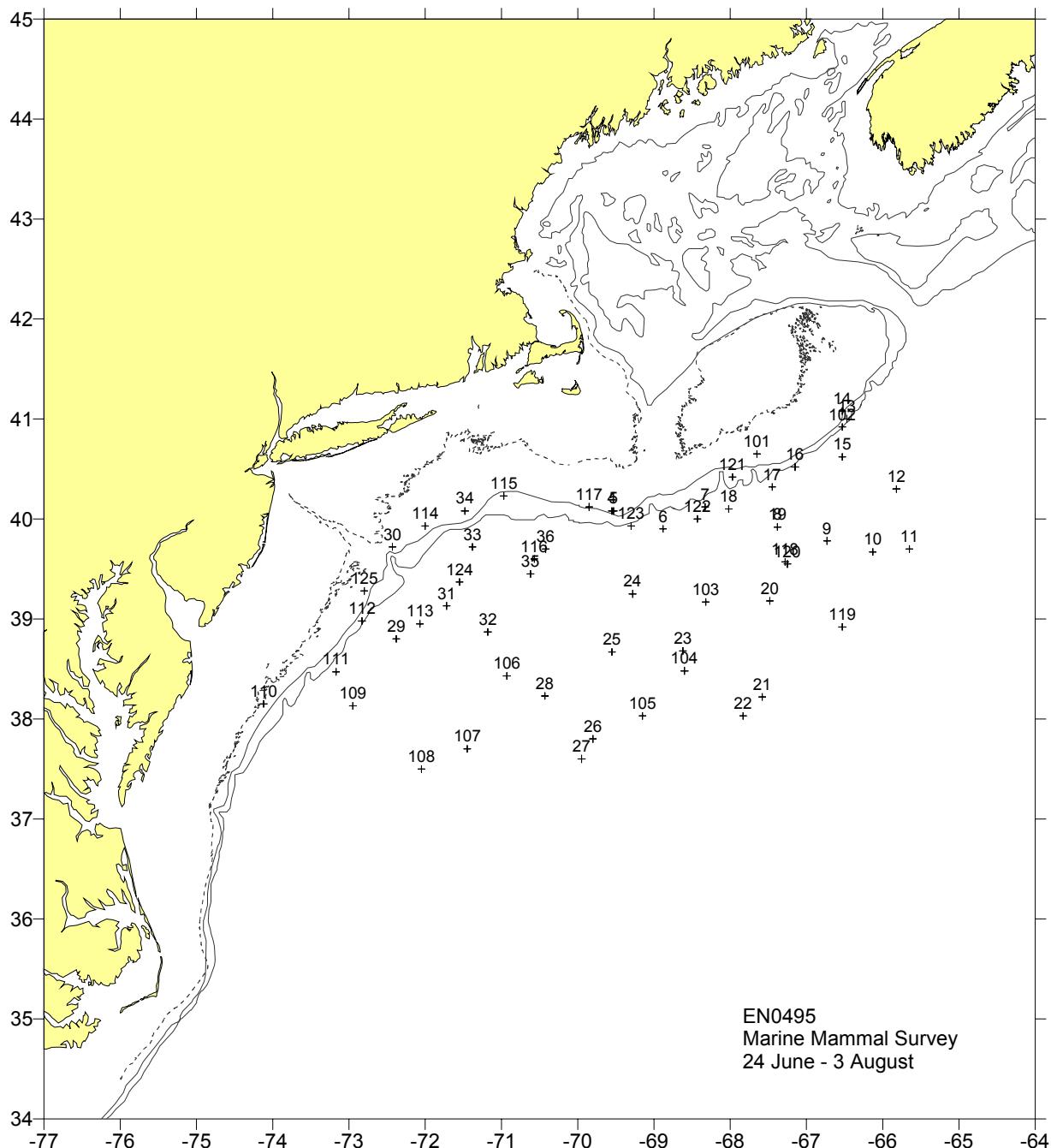


Figure 31. Hydrographic stations occupied during the Marine Mammal Survey - EN0495.

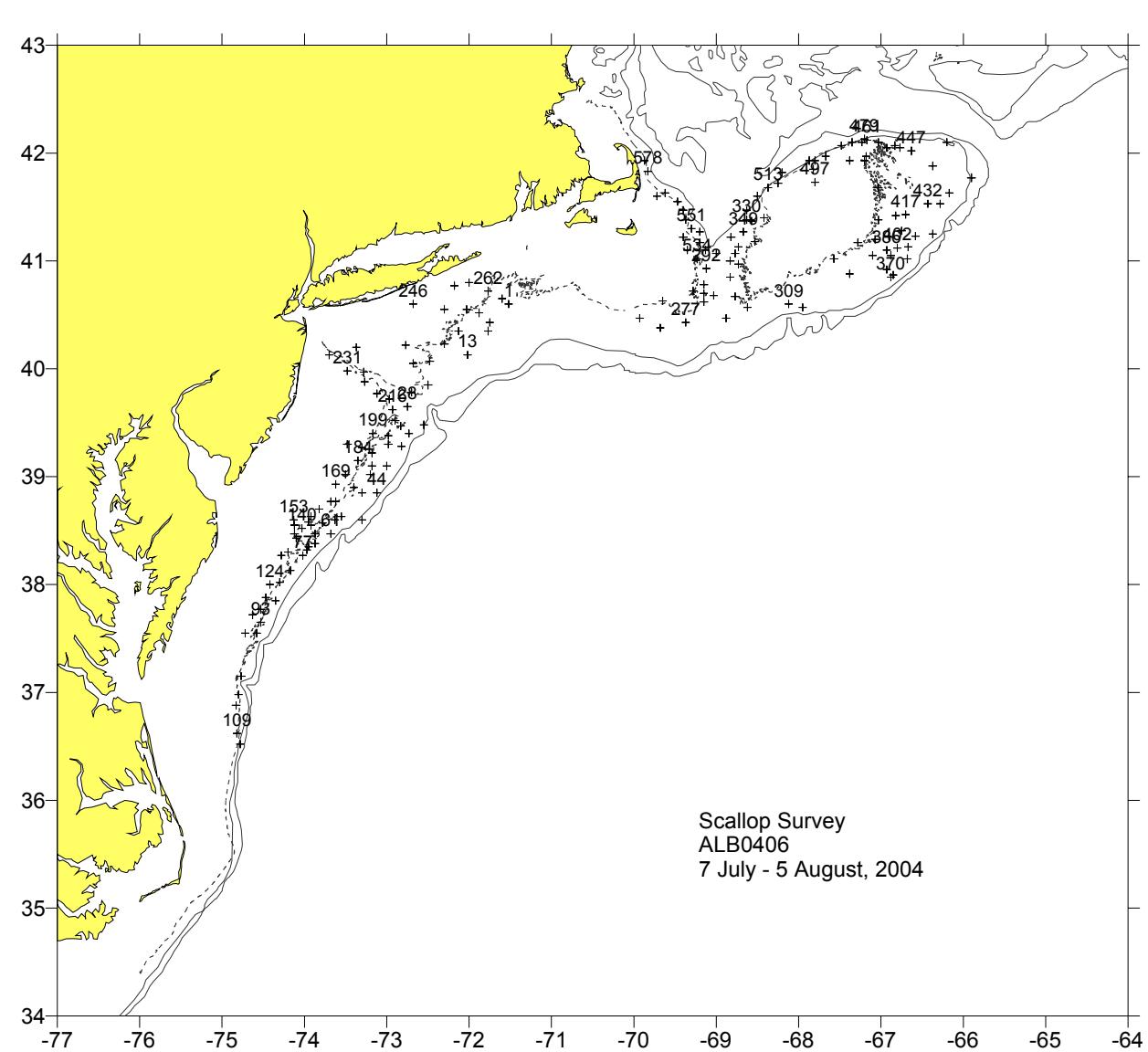


Figure 32. Hydrographic stations occupied during the Scallop Survey – ALB0406.

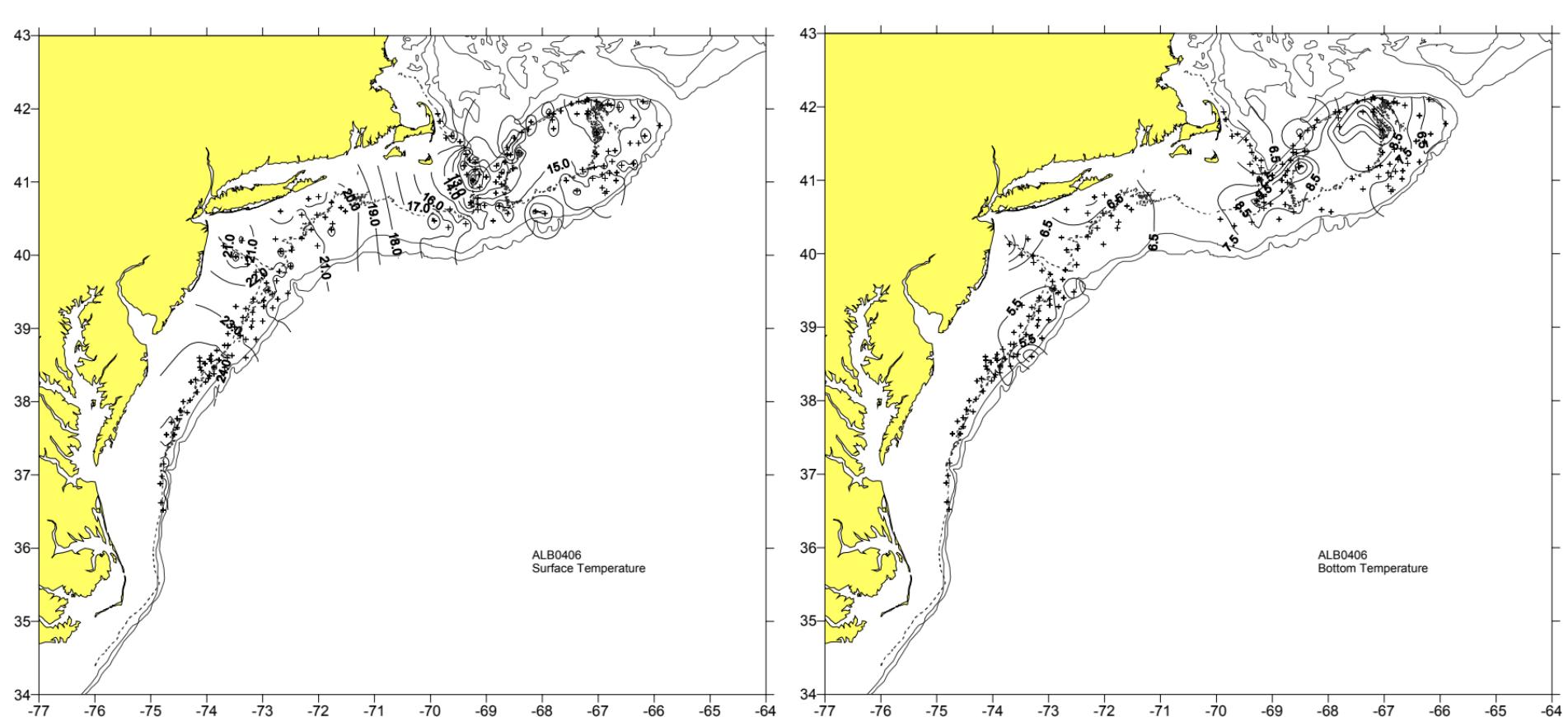


Figure 33. Surface and bottom temperature distributions for the Scallop Survey – ALB0406.

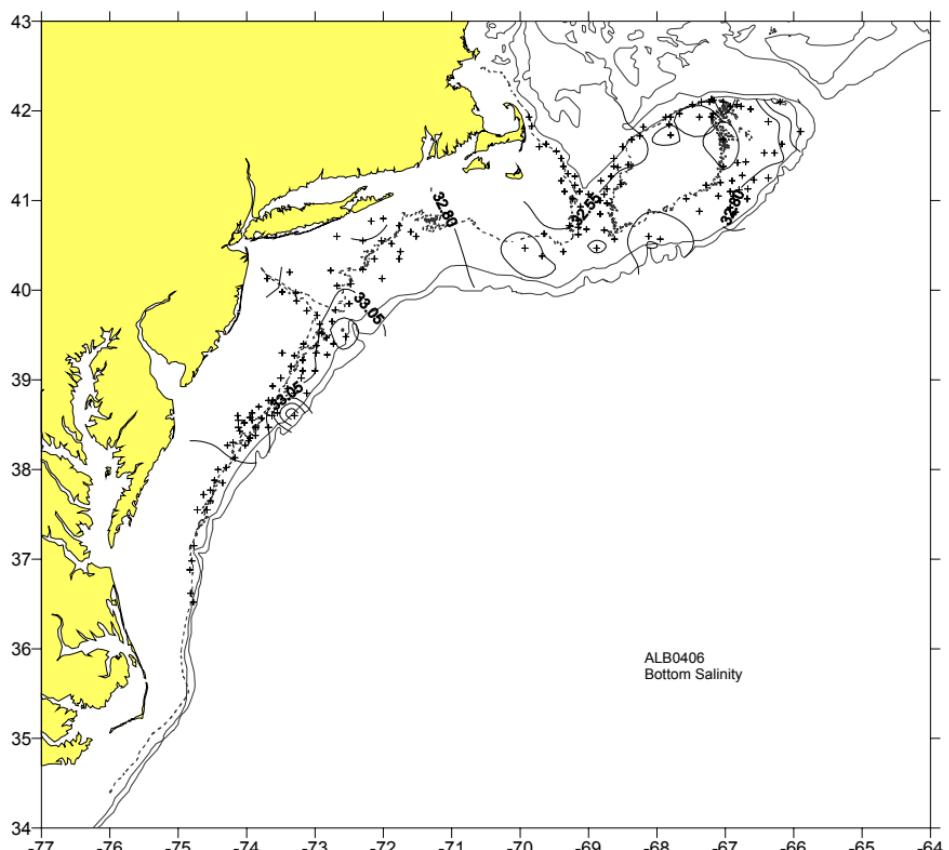
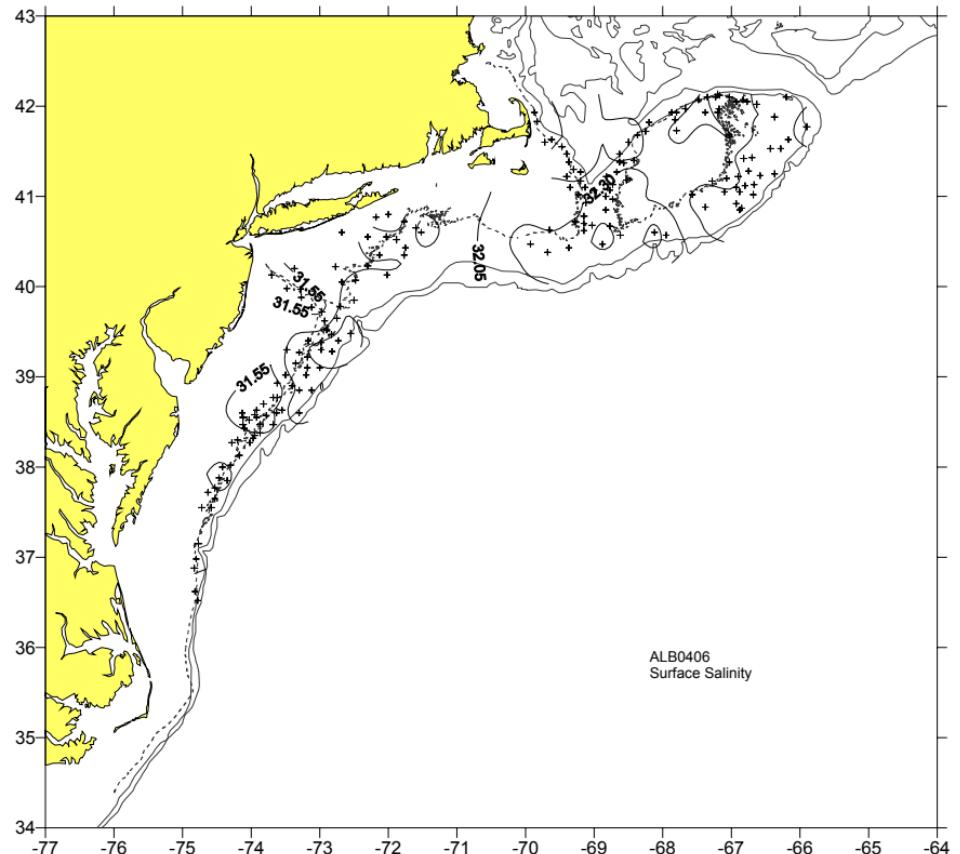


Figure 34. Surface and bottom salinity distributions for the Scallop Survey – ALB0406.

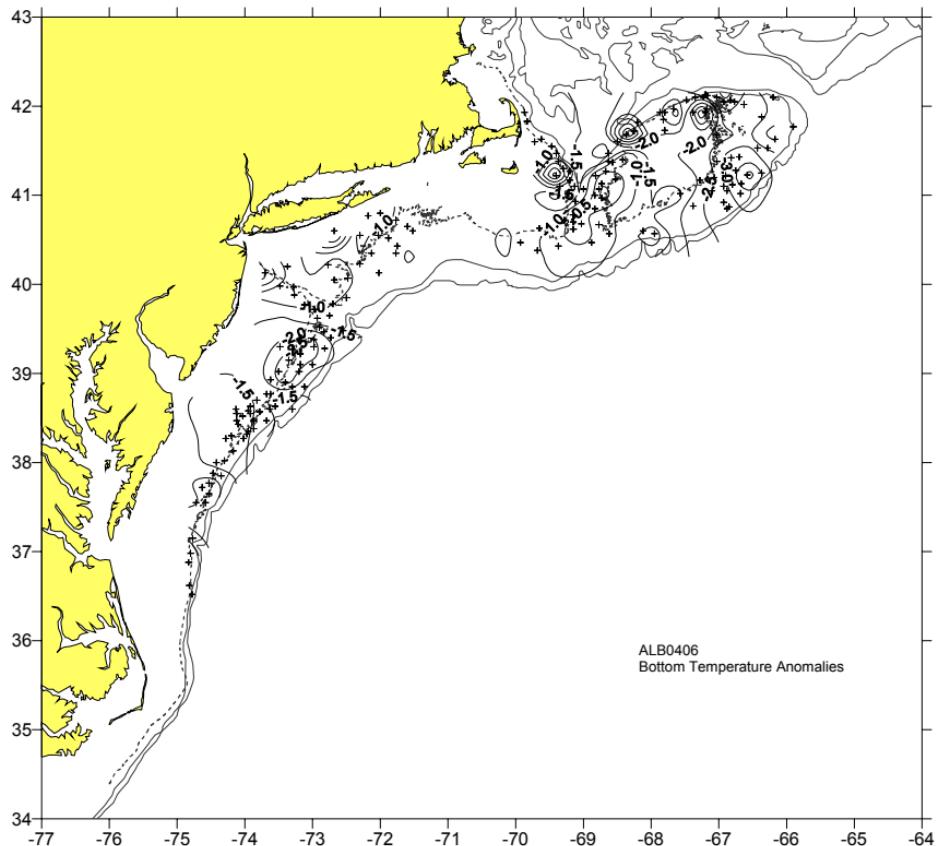
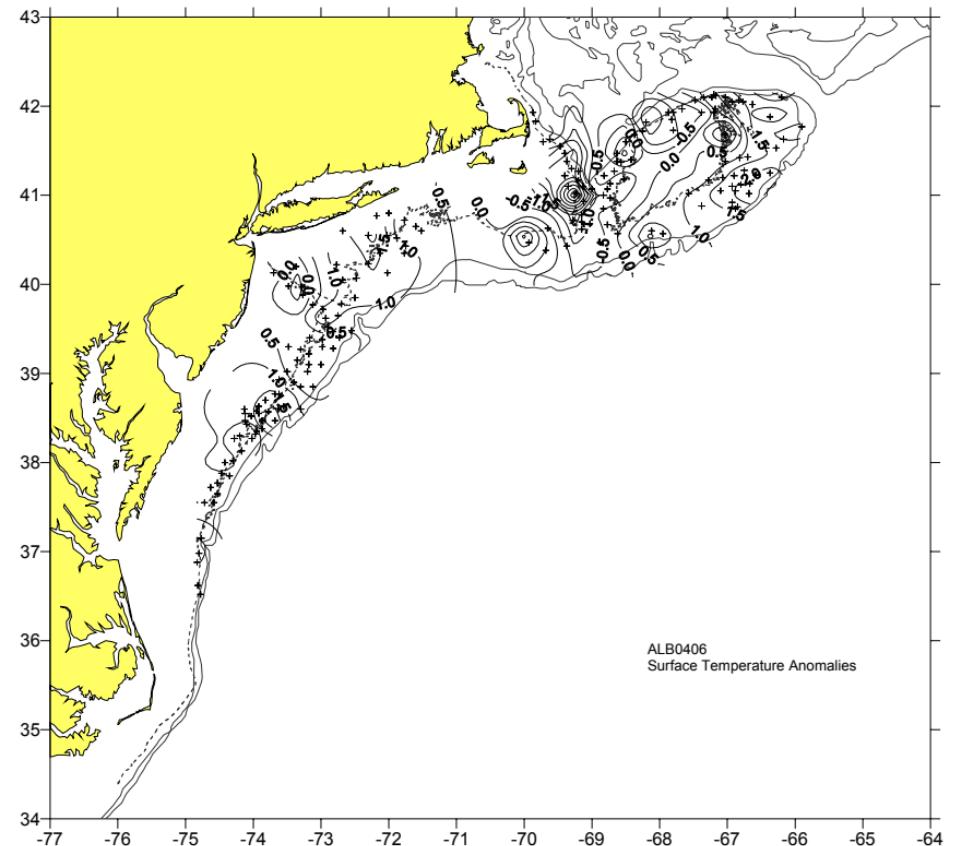


Figure 35. Surface and bottom temperature anomaly distributions for the Scallop Survey – ALB0406.

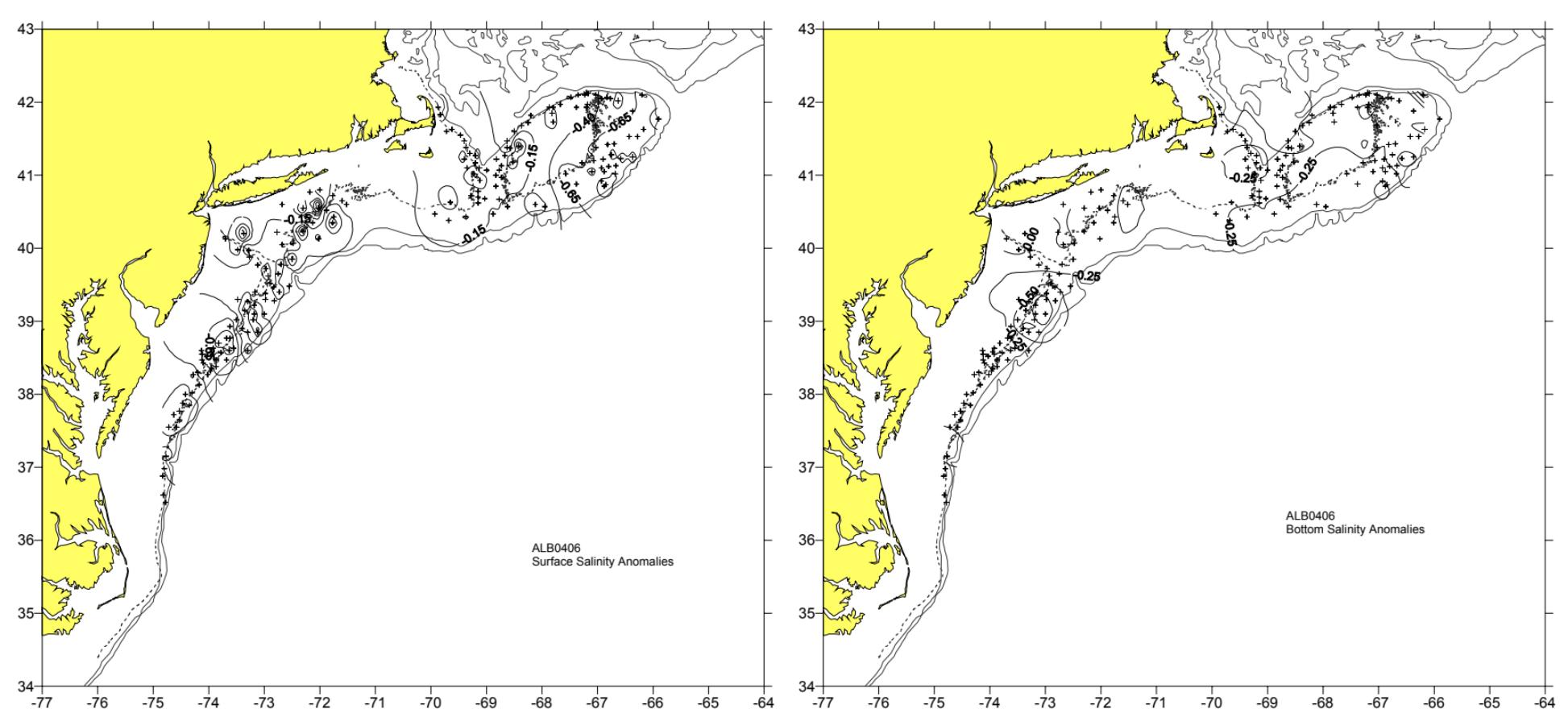


Figure 36. Surface and bottom salinity anomalies for the Scallop Survey – ALB0406.

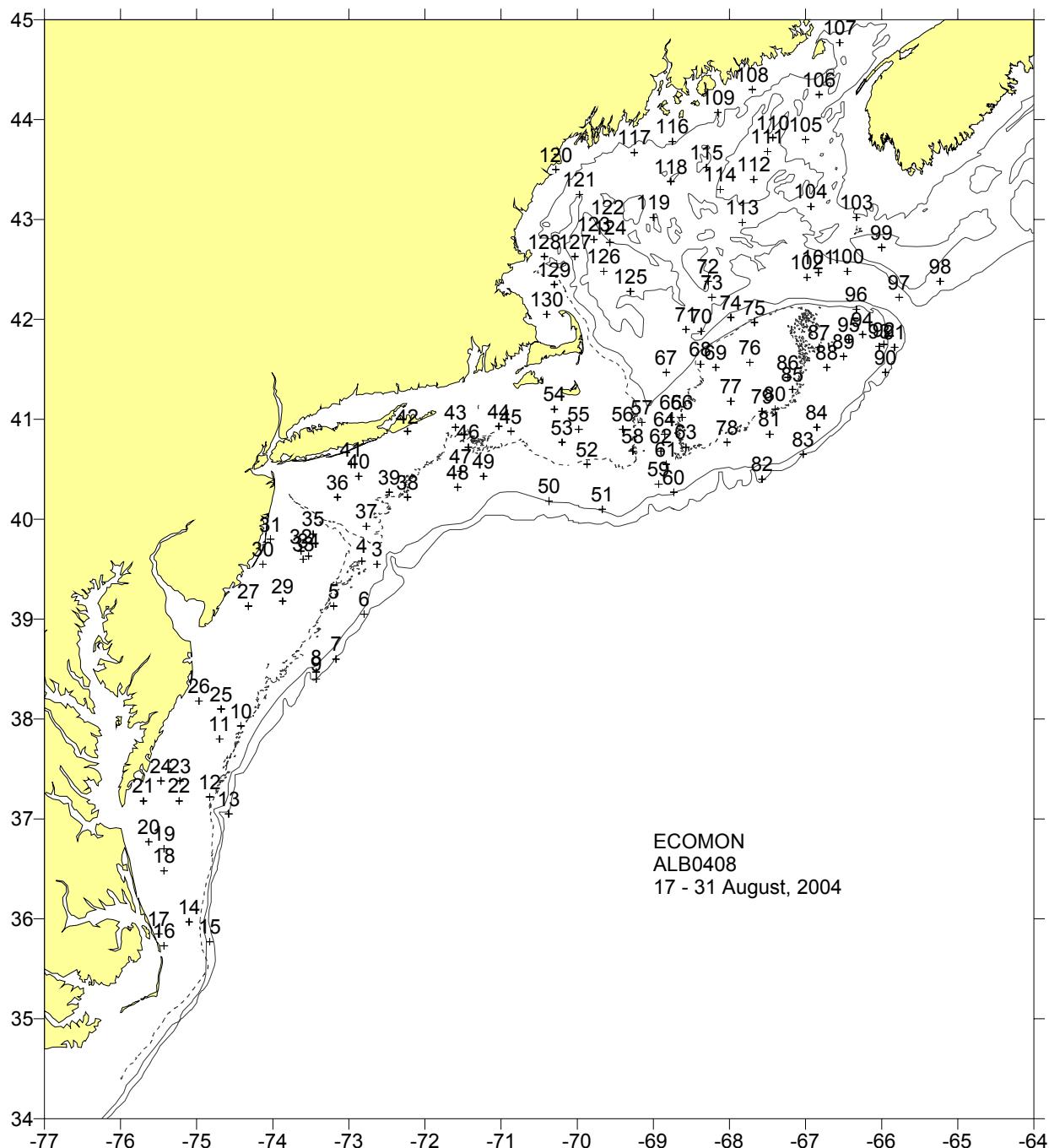


Figure 37. Hydrographic stations occupied during the ECOMON survey
-ALB0408.

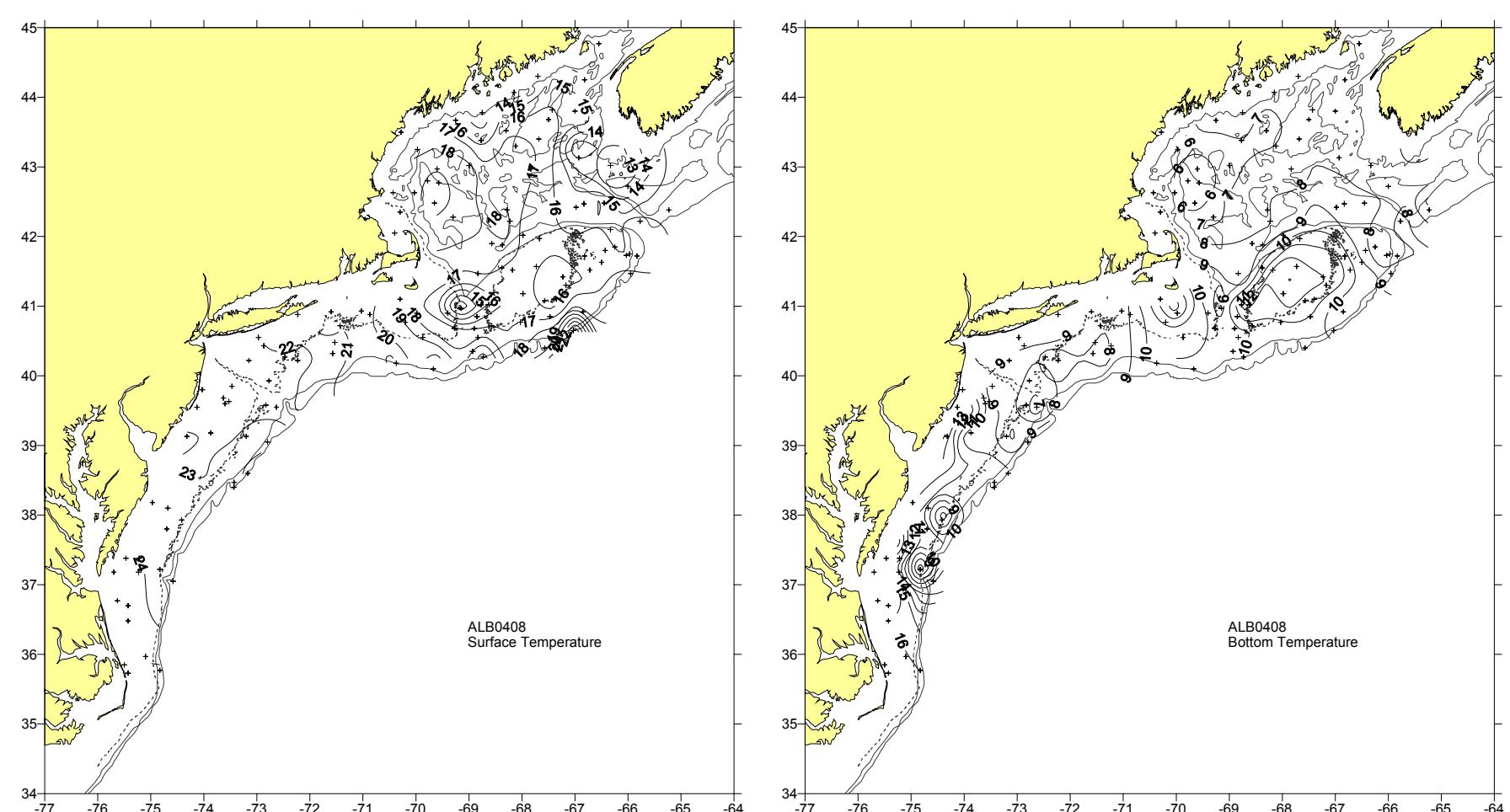


Figure 38. Surface and bottom temperature distributions during the ECOMN survey – ALB0408.

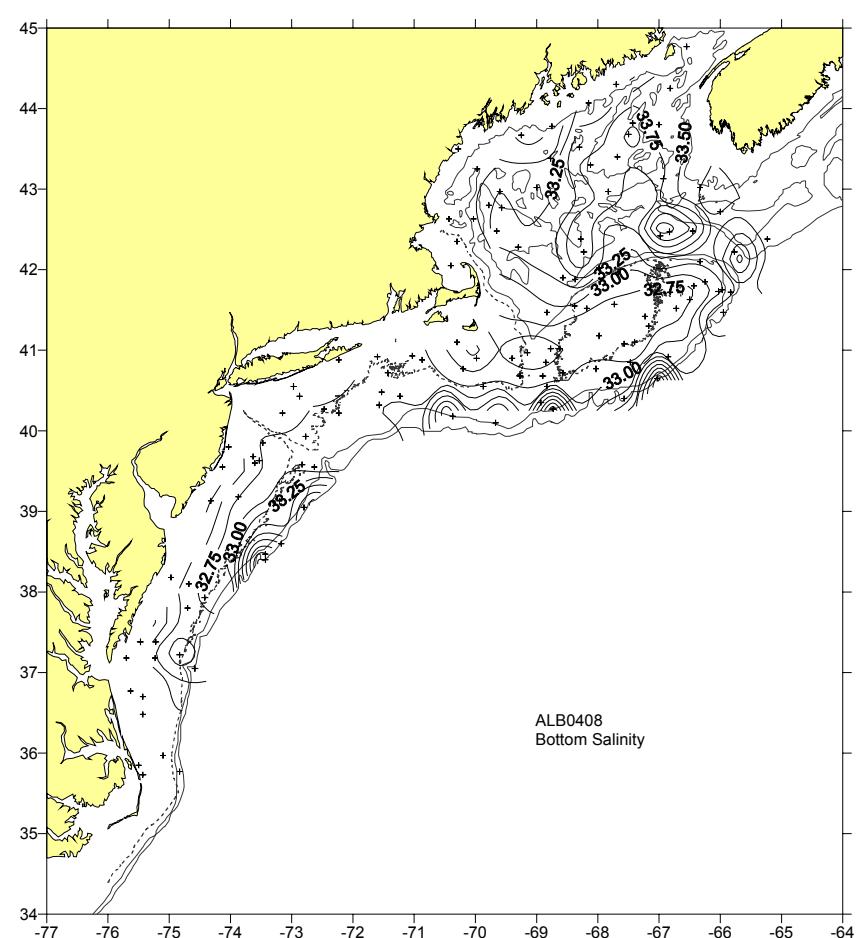
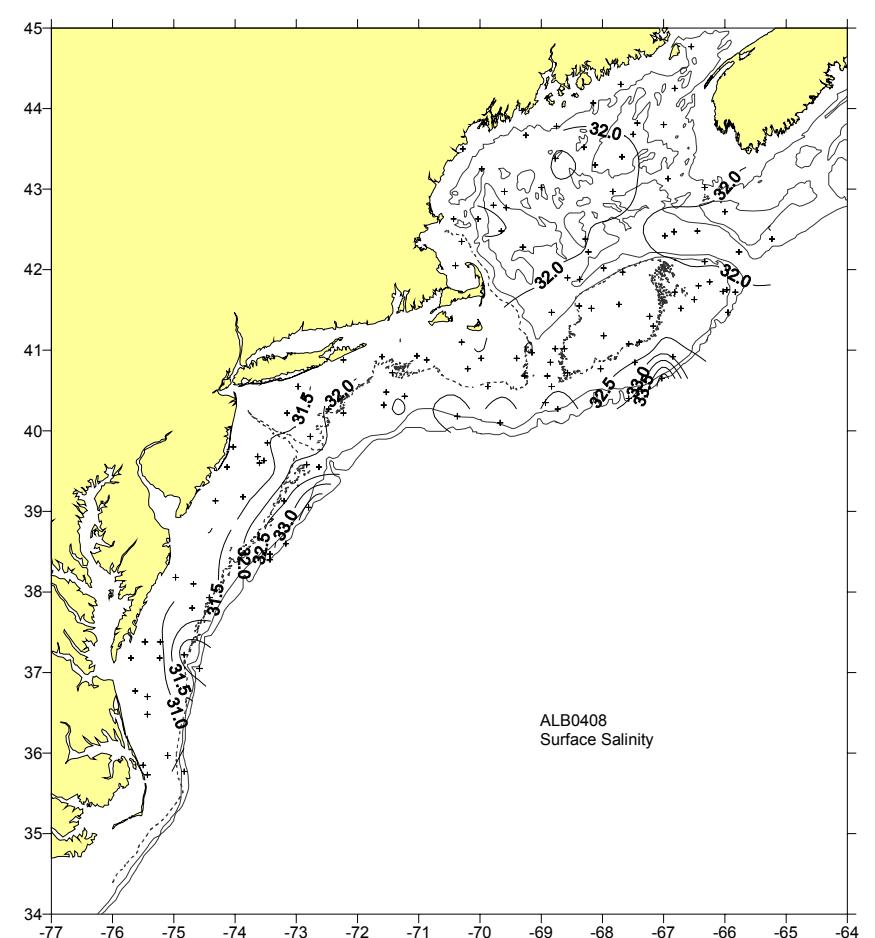


Figure 39. Surface and bottom salinity distributions during the ECOMON survey – ALB0408.

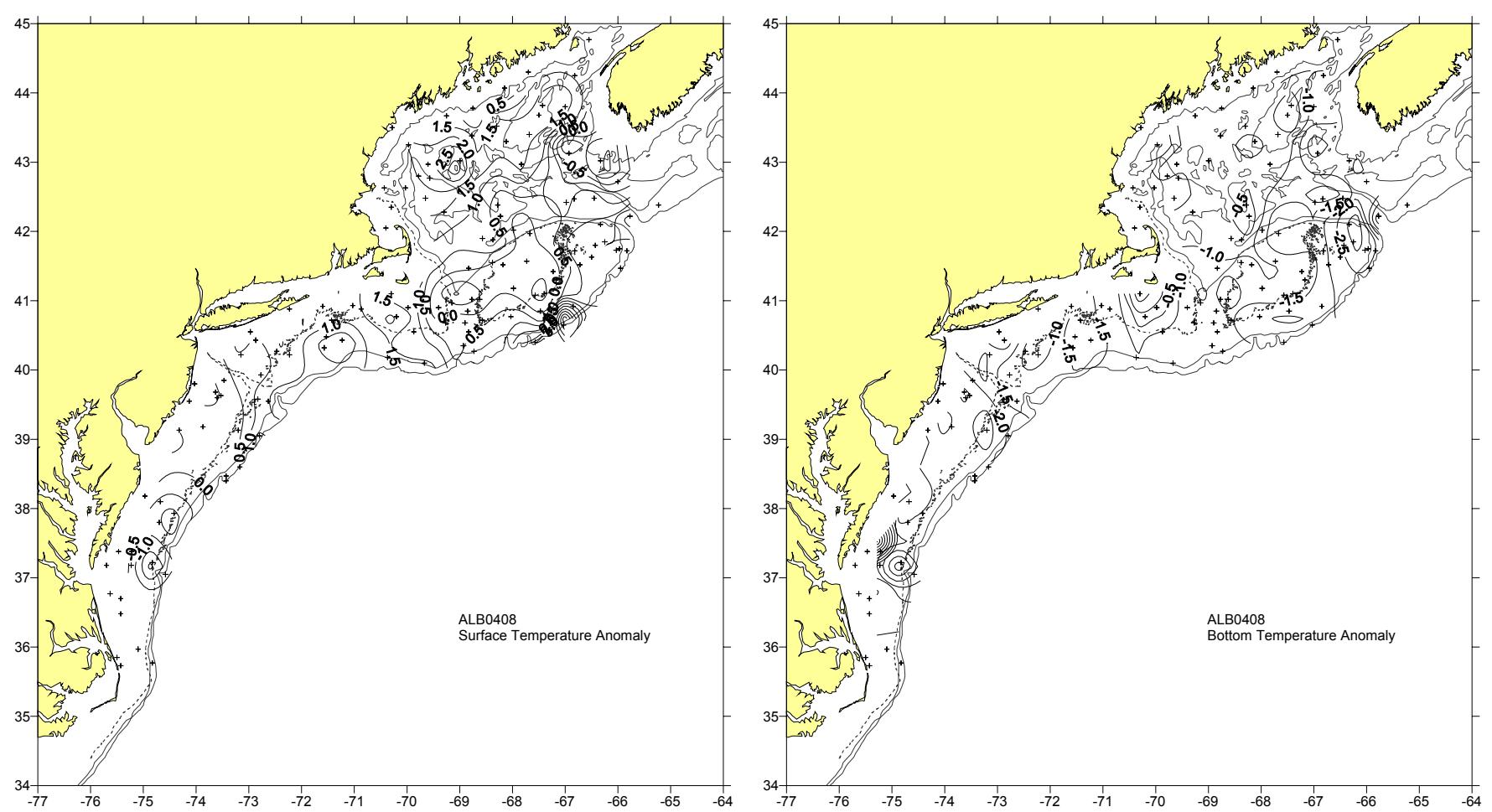


Figure 40. Surface and bottom temperature anomaly distributions during the ECOMON survey – ALB0408.

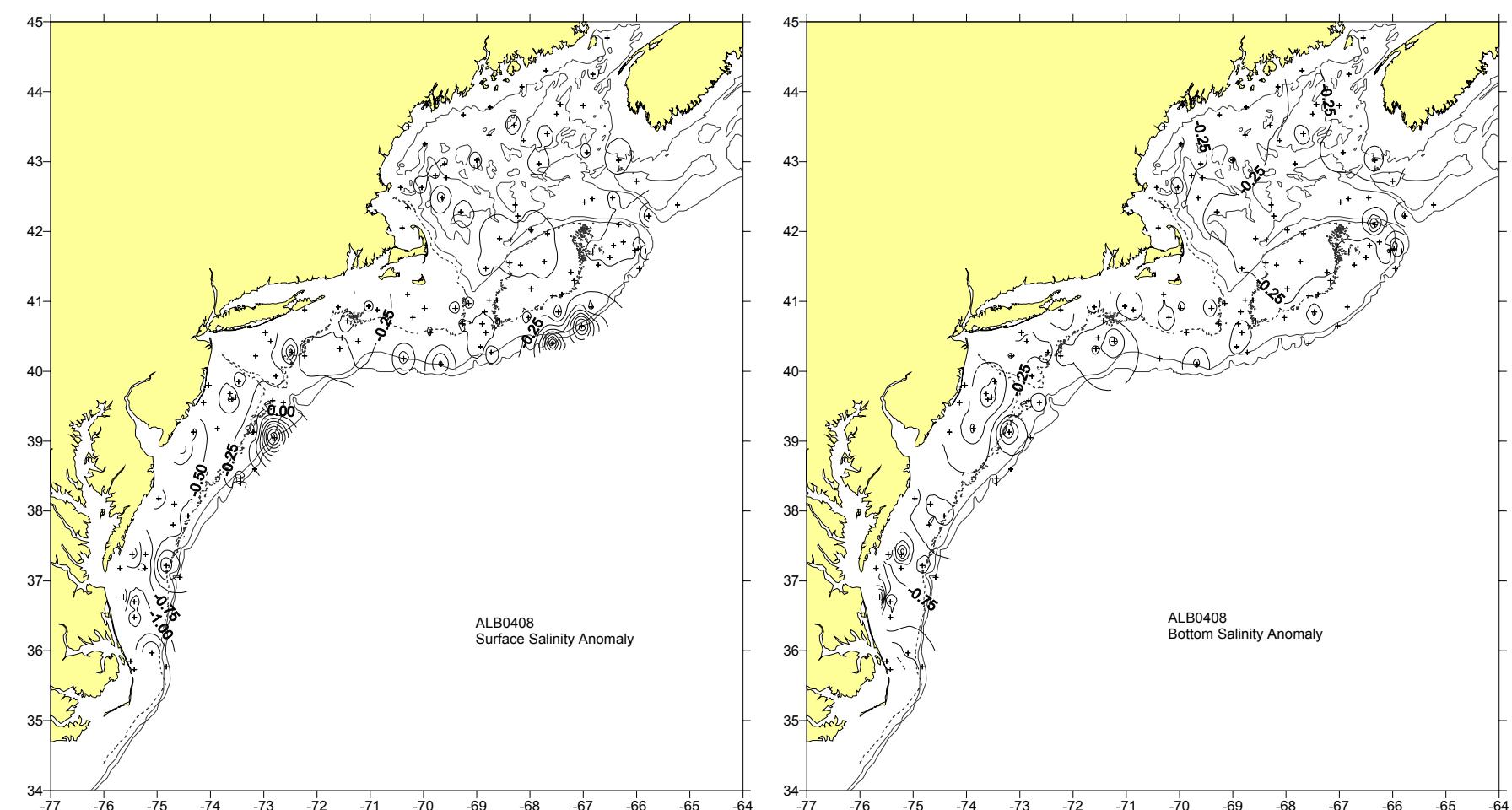


Figure 41. Surface and bottom salinity anomaly distributions during the ECOMON survey – ALB0408.

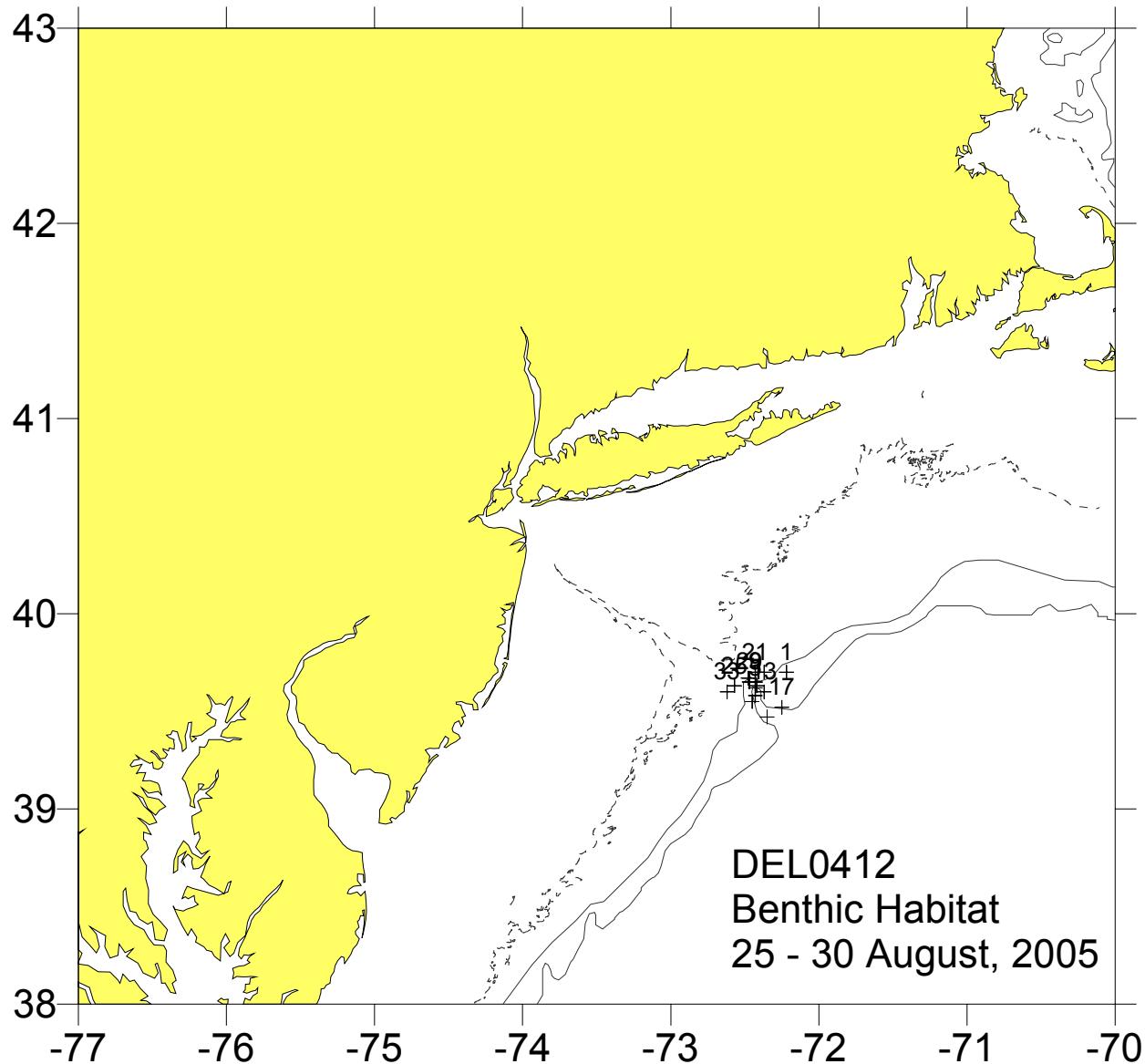


Figure 42. Hydrographic stations occupied during the Benthic Habitat cruise
– DEL0412.

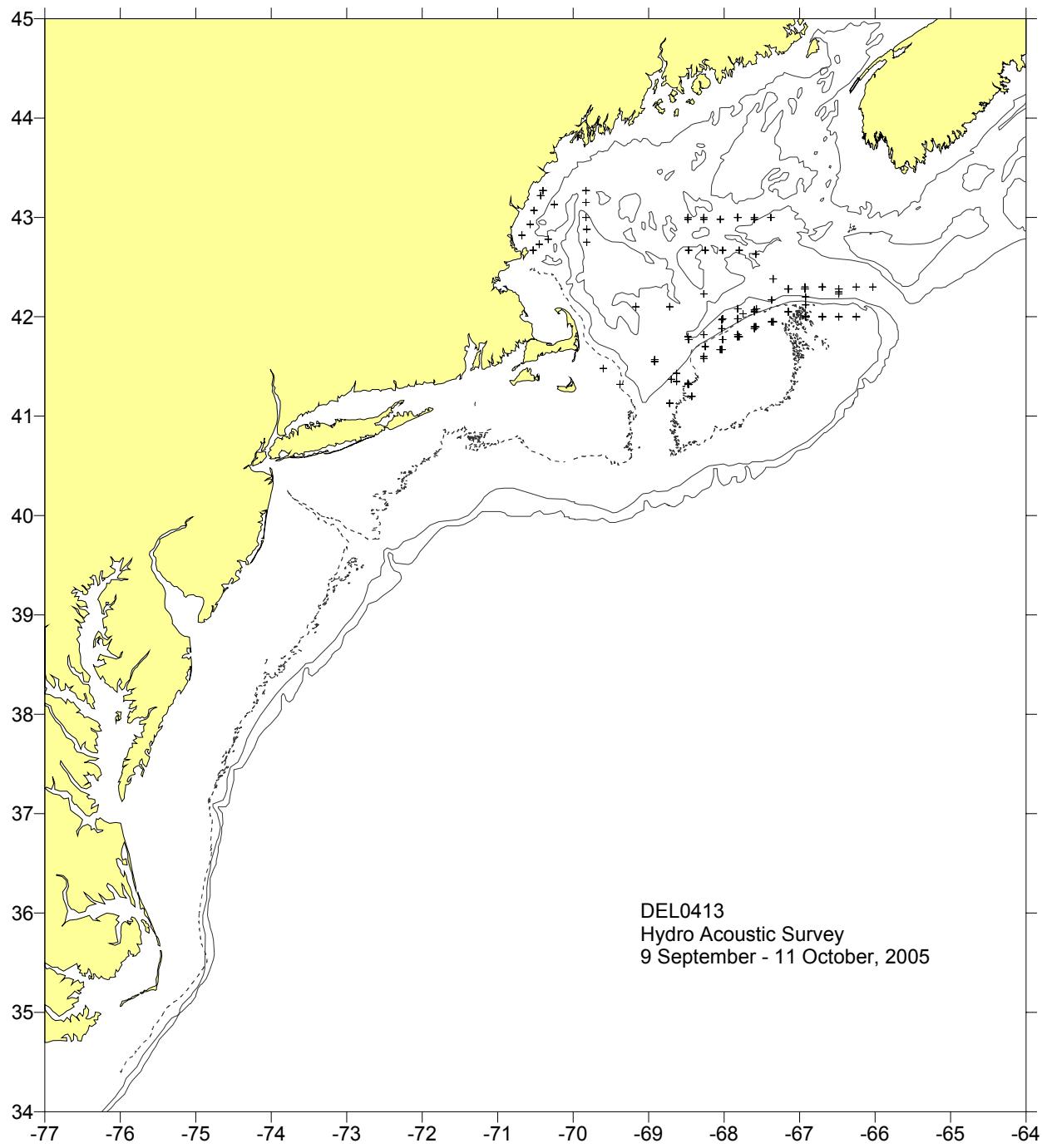


Figure 43. Hydrographic stations occupied during the Hydro Acoustic survey
- DEL0413.

ALB0409

Fall Bottom Trawl Survey

11 September - 27 October, 2004

CTD/Bongo Stations

LATITUDE

44

43

42

41

40

39

38

37

36

35

-76

-74

-72

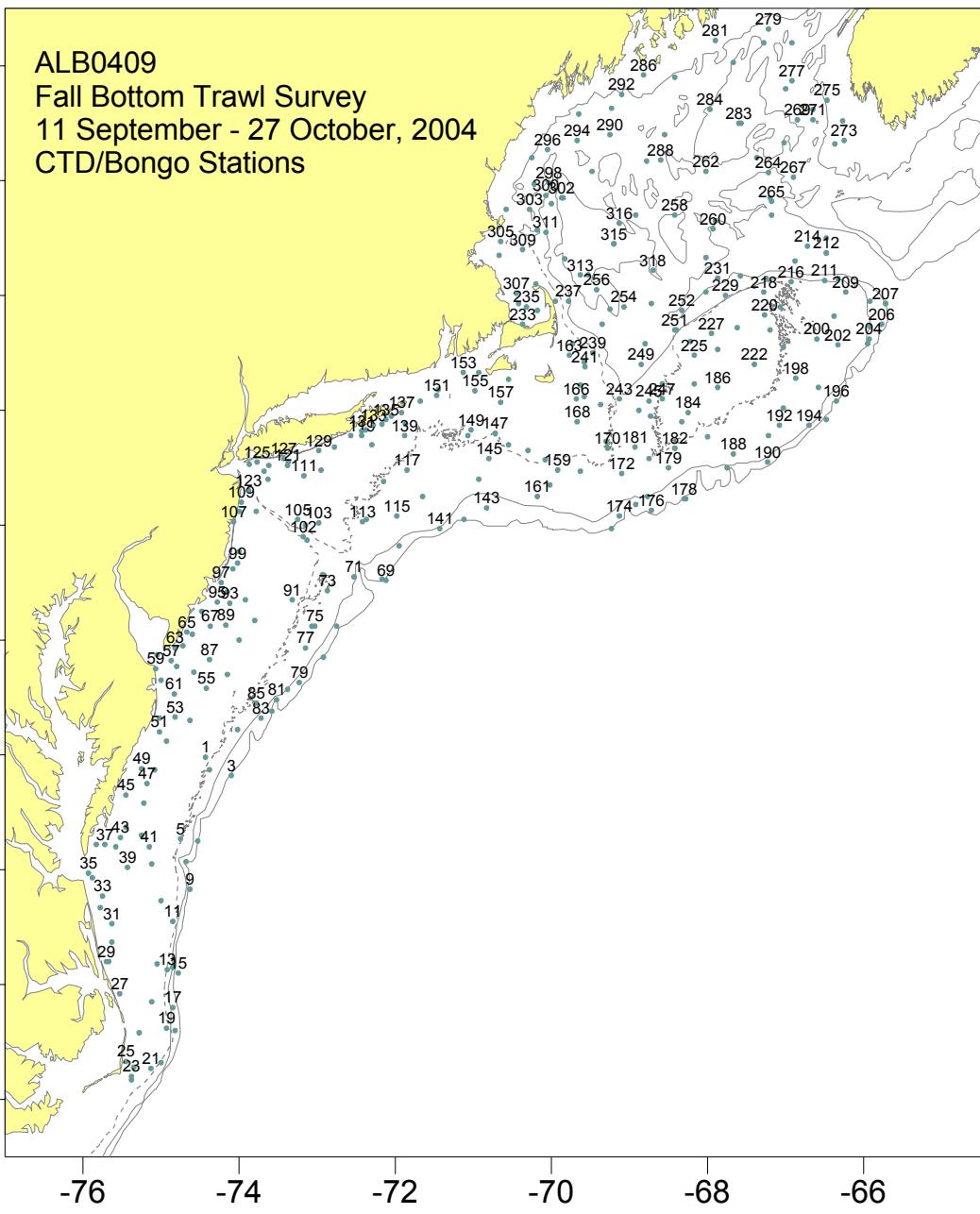
-70

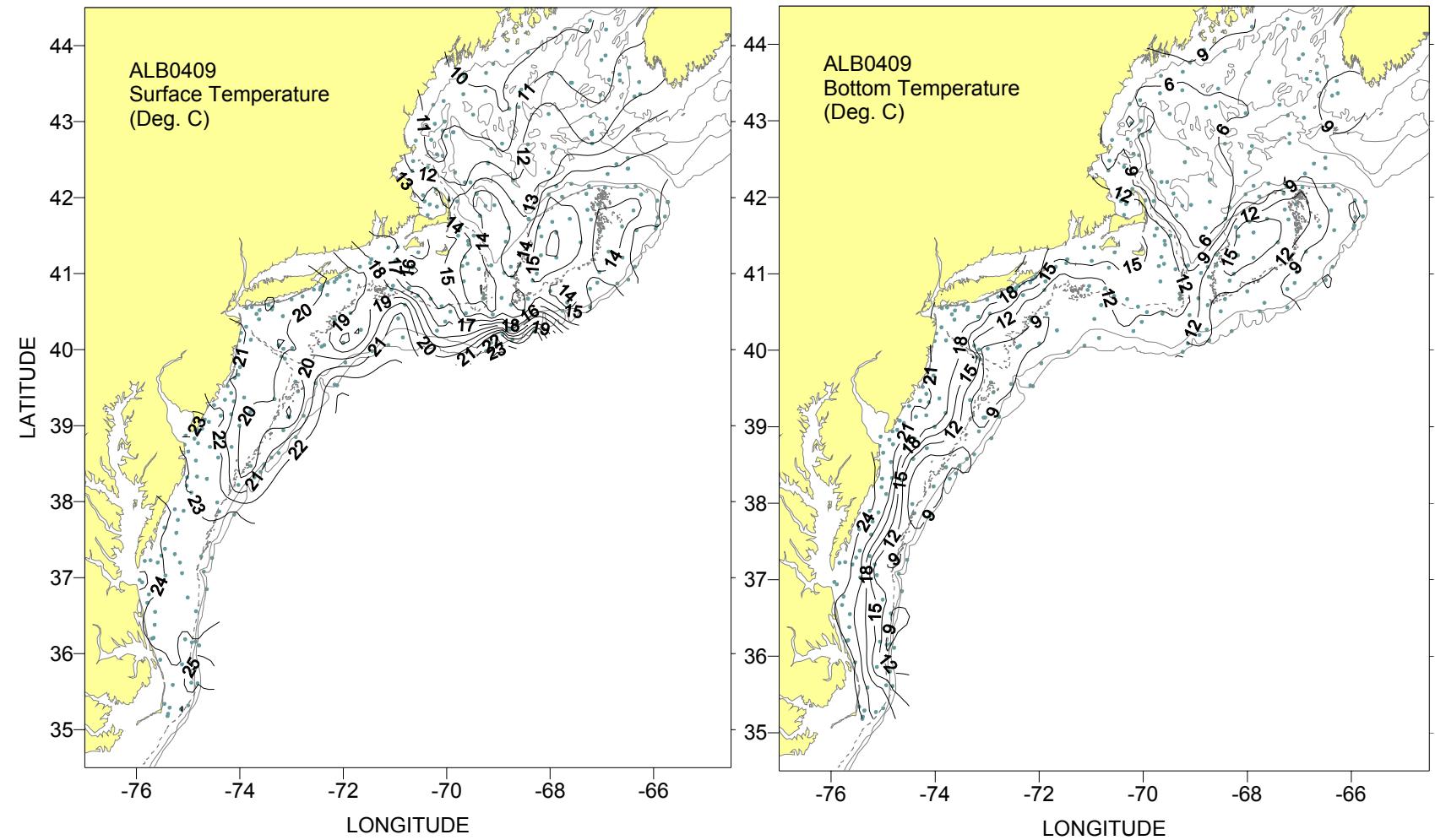
-68

-66

LONGITUDE

Figure 44. Hydrographic stations occupied during the Fall Bottom Trawl – ALB0409.





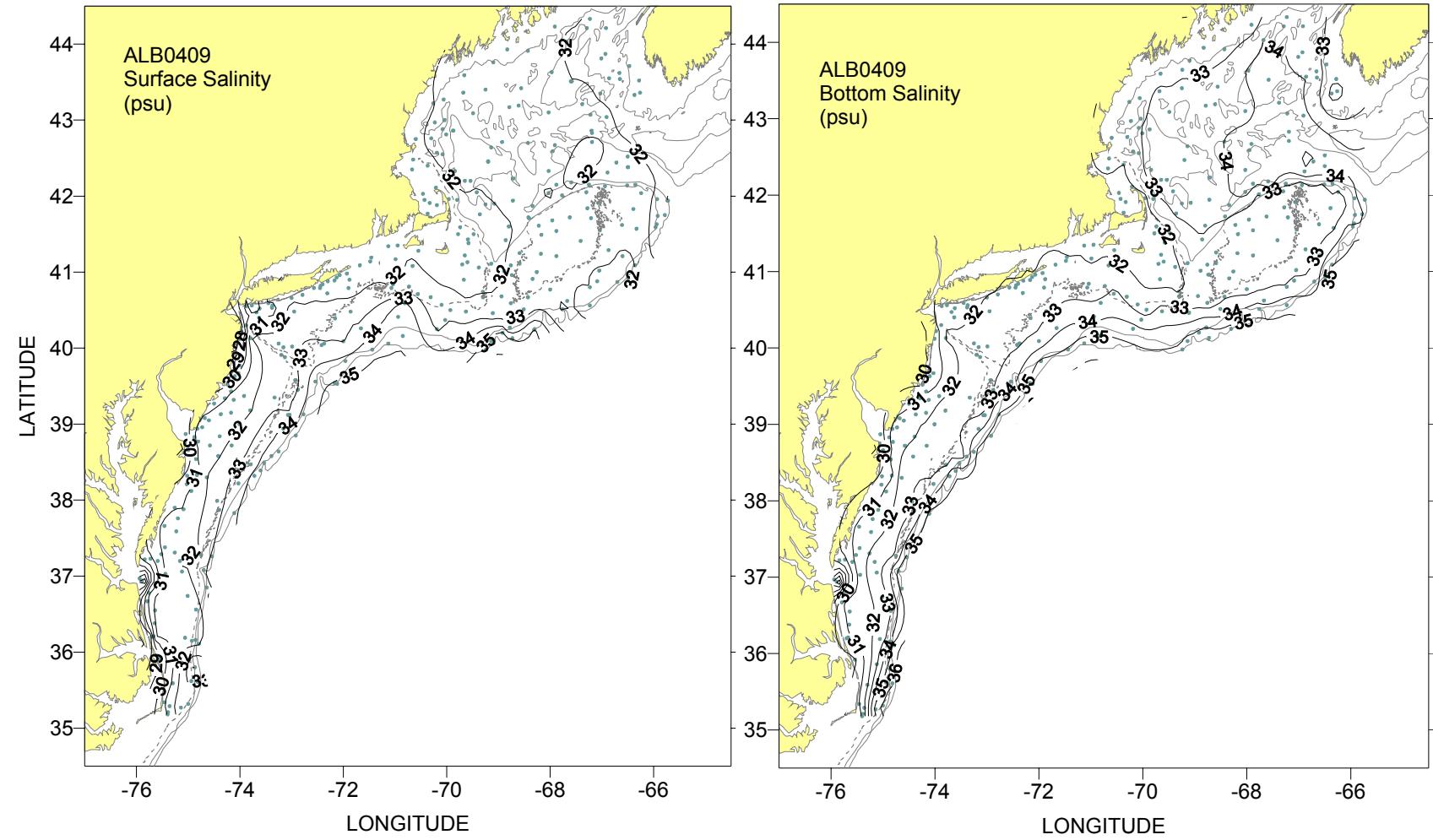


Figure 46. Surface and bottom salinity distributions during the Fall Bottom Trawl survey – ALB0409.

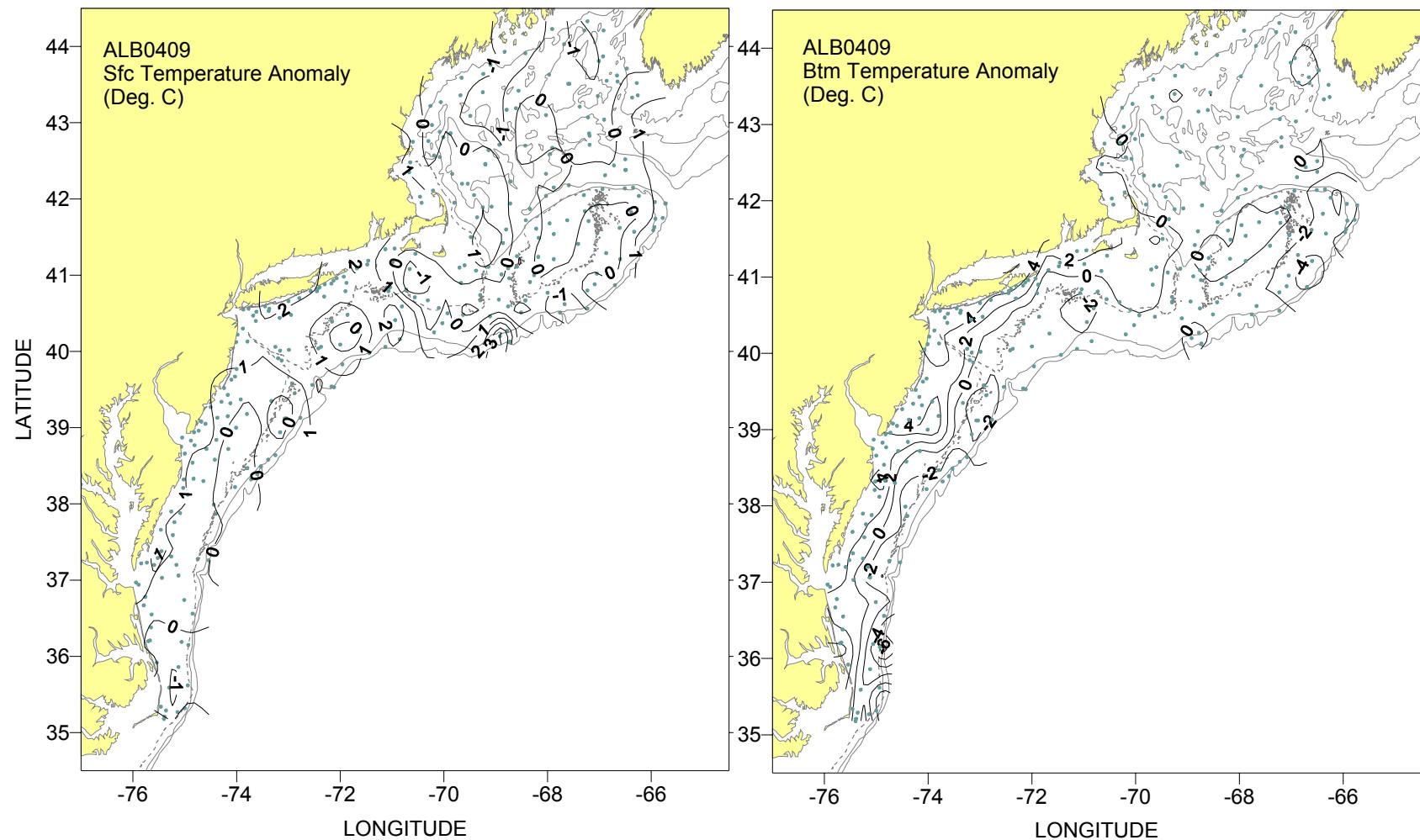


Figure 47. Surface and bottom temperature anomaly distributions during the Fall Bottom Trawl survey – ALB0409.

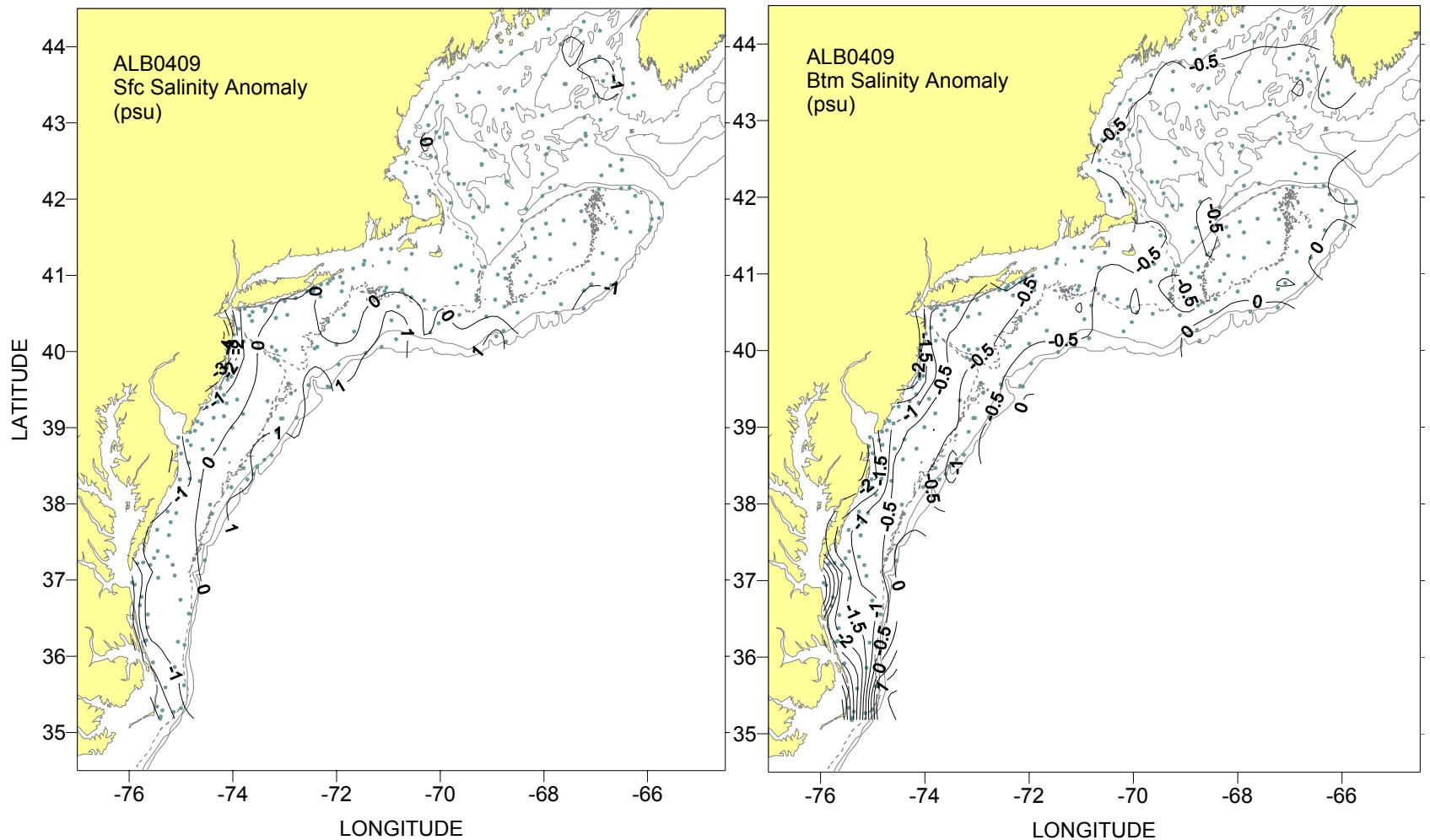


Figure 48. Surface and bottom salinity anomaly distributions during the Fall Bottom Trawl survey – ALB0409.

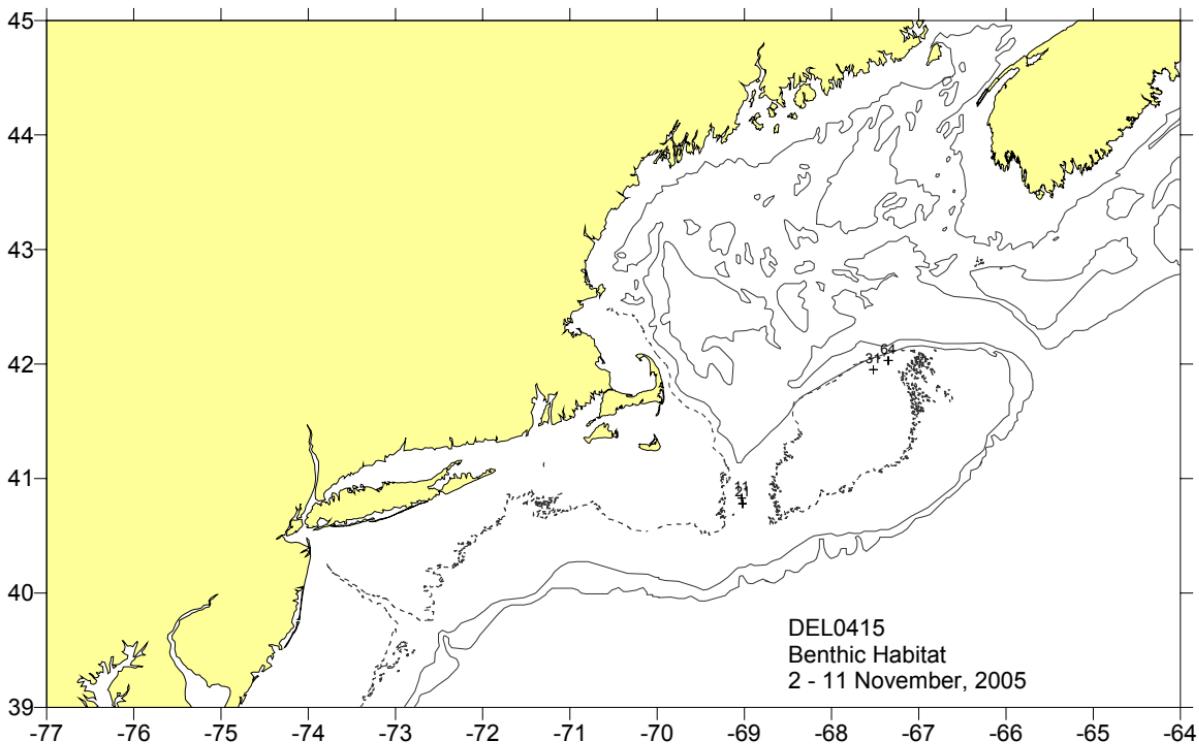


Figure 49. Hydrographic stations occupied during the Benthic Habitat cruise
- DEL0415.

ALB0410
Ecosystem Monitoring
Stations Occupied
2 - 18 November, 2004

LATITUDE

44
43
42
41
40
39
38
37
36
35

-76 -74 -72 -70 -68 -66

LONGITUDE

Figure 50. Hydrographic stations occupied during the ECOMON survey
- ALB0410.

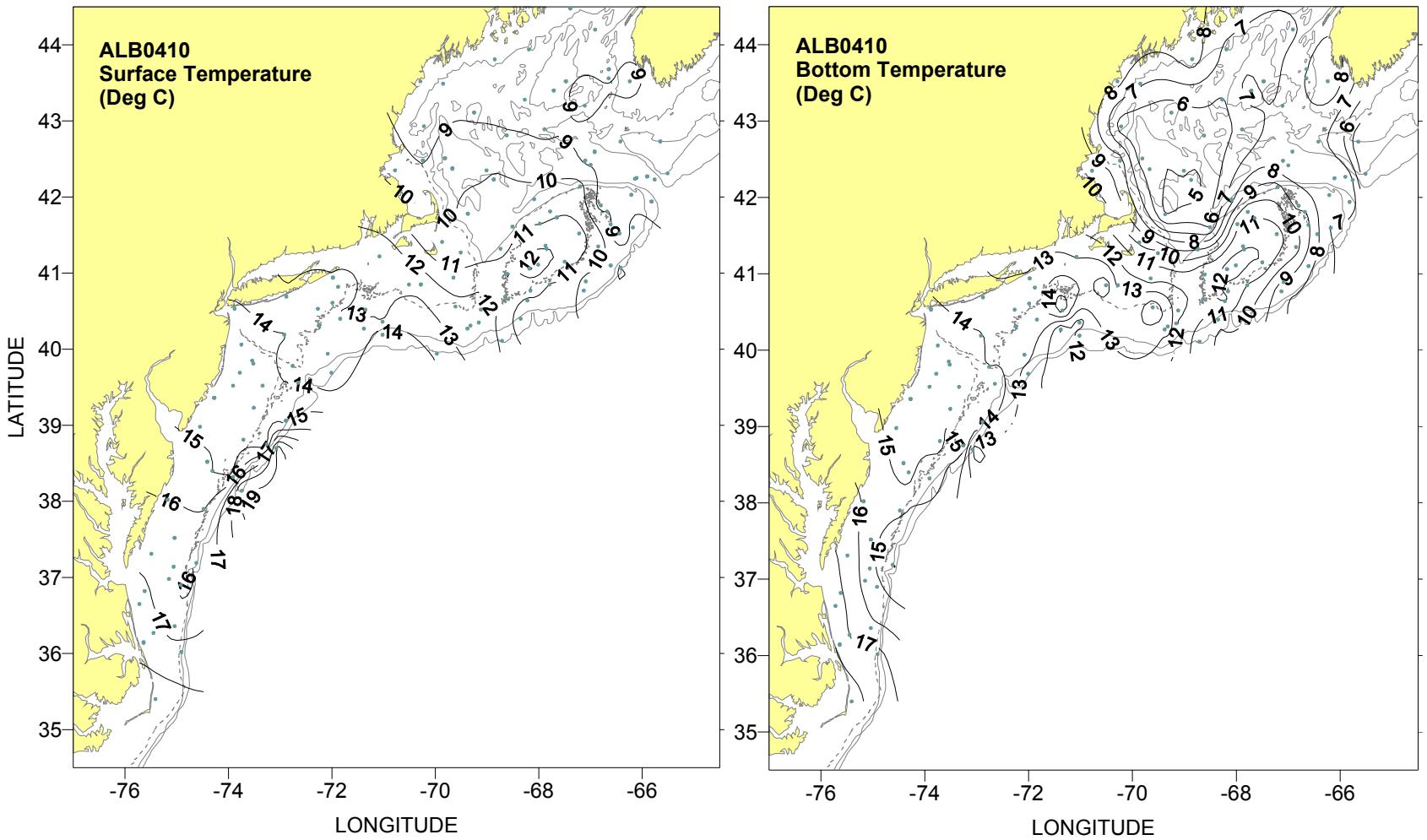


Figure 51. Surface and bottom temperature distributions during the ECOMON survey – ALB0410.

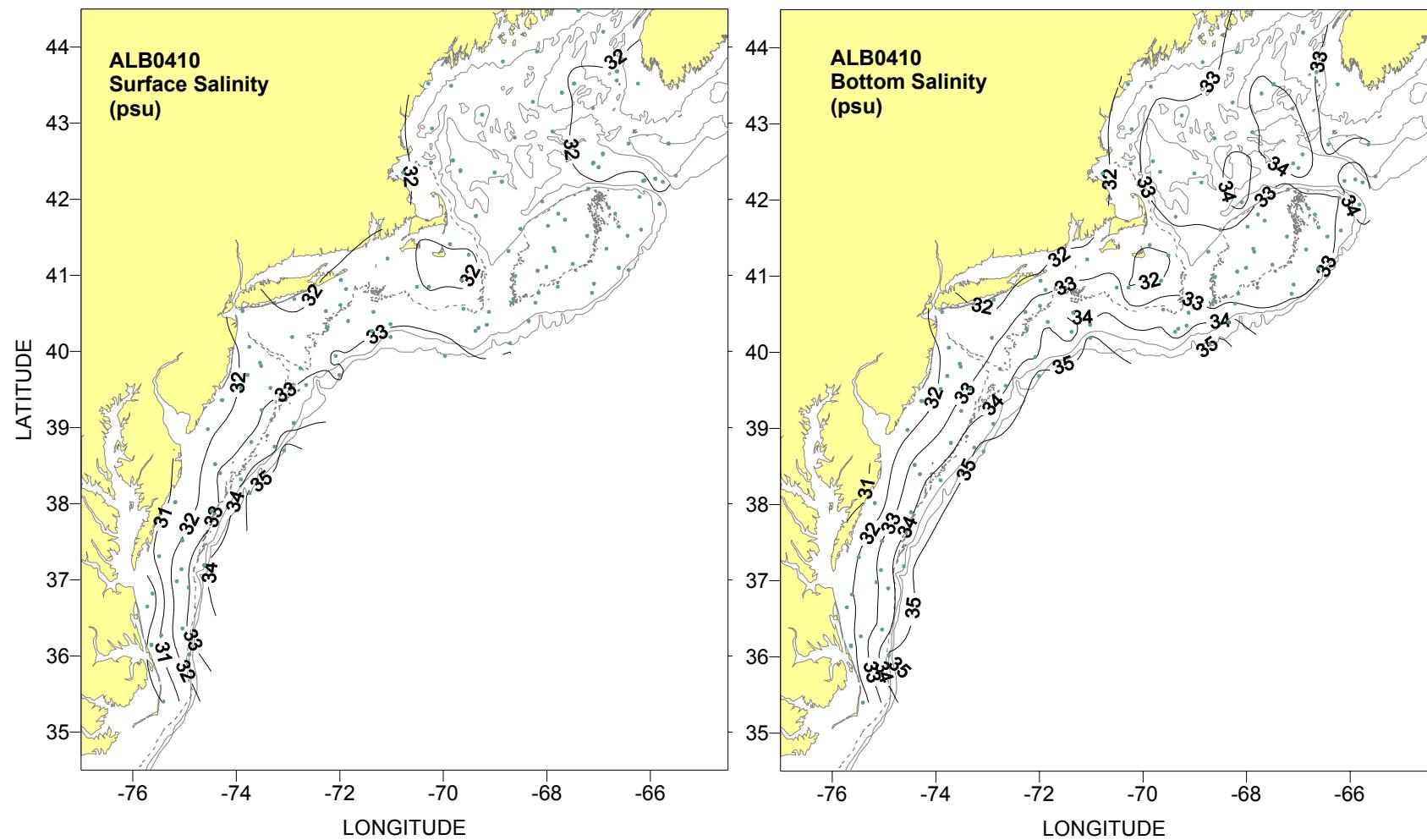


Figure 52. Surface and bottom salinity distributions during the ECOMON survey - ALB0410.

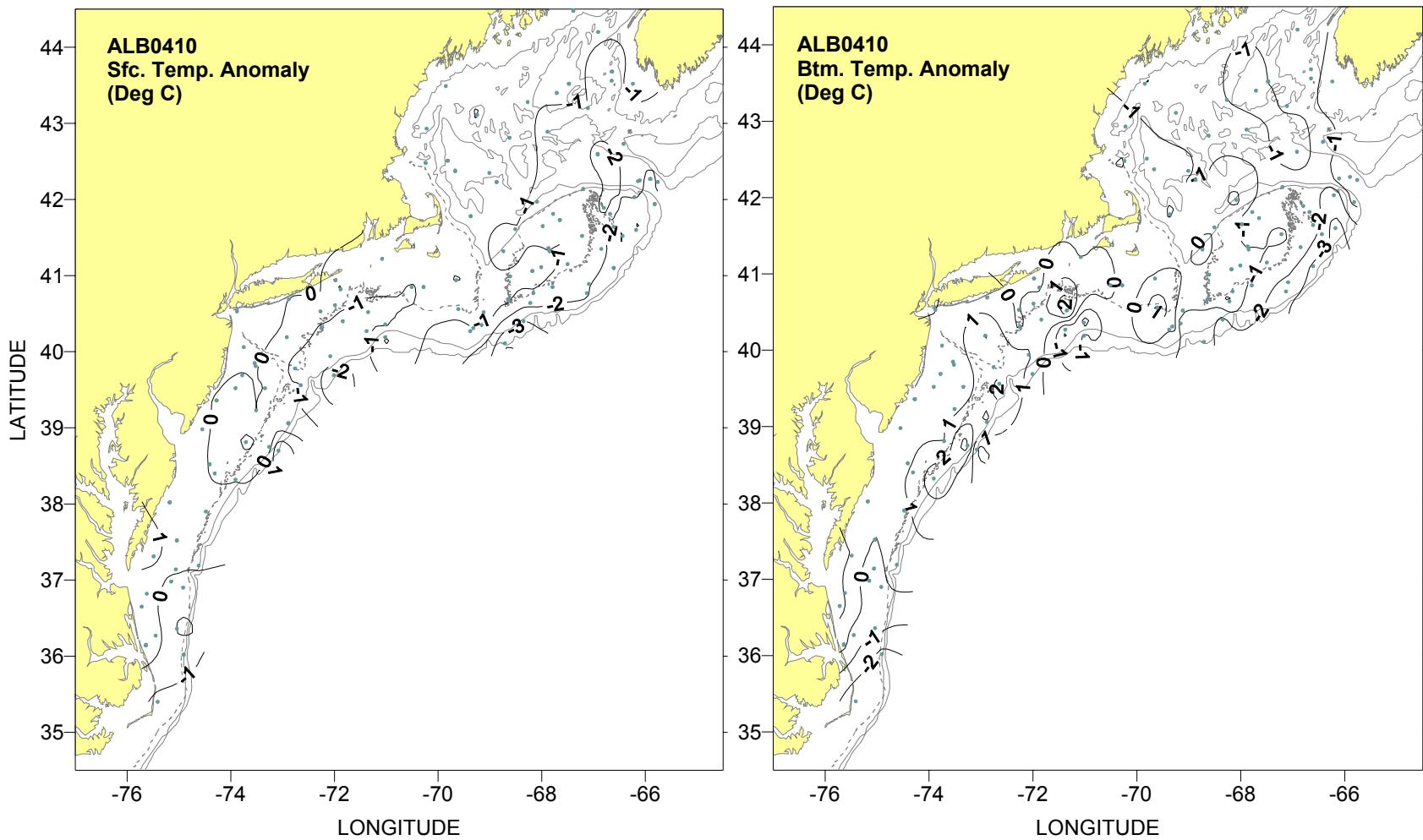


Figure 53. Surface and bottom temperature anomaly distributions during the ECOMN survey – ALB0410.

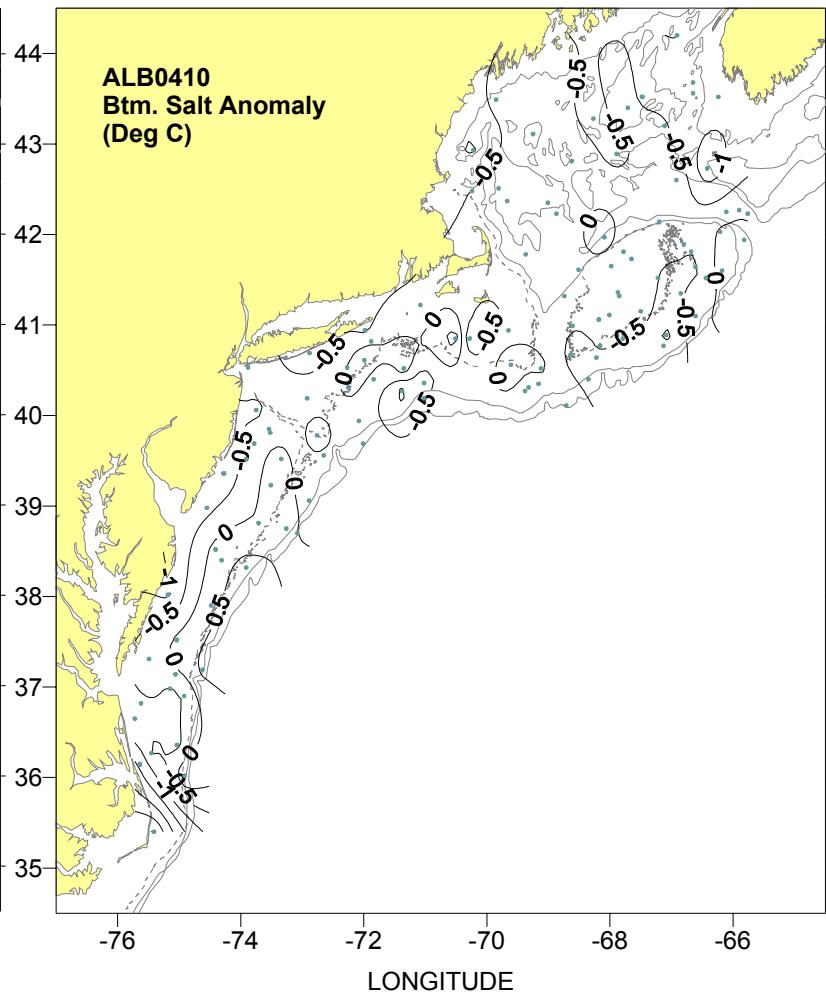
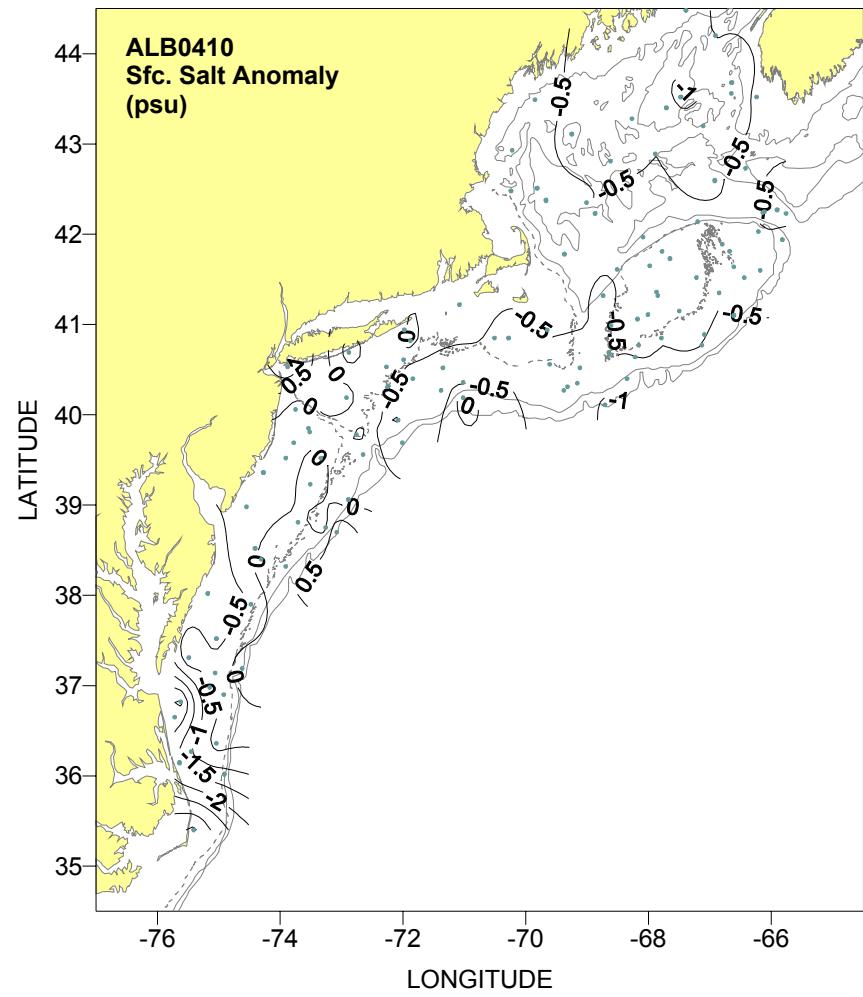


Figure 54. Surface and bottom salinity anomaly distributions during the ECOMON survey – ALB0410.

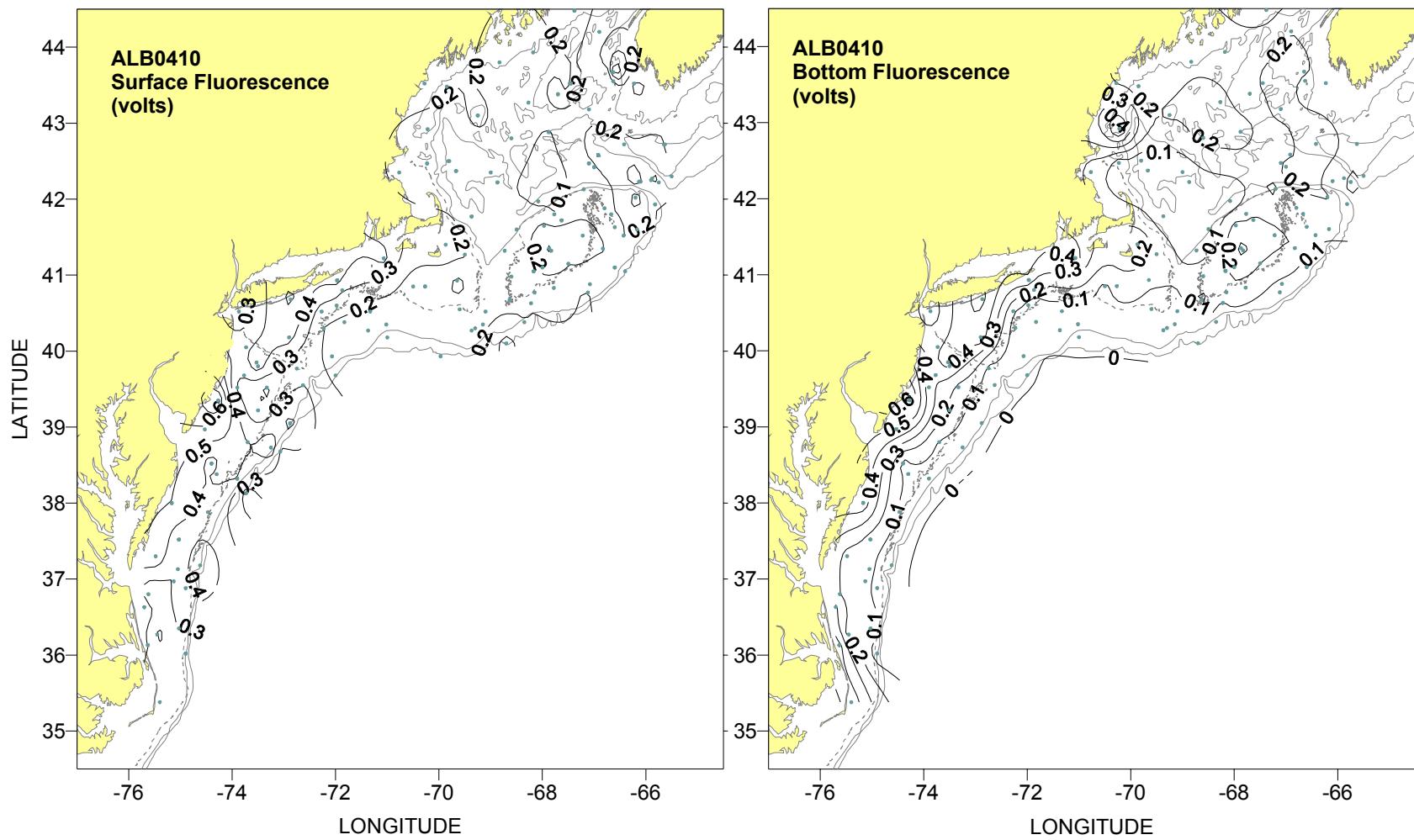


Figure 55. Surface and bottom fluorescence distributions during the ECOMON survey – ALB0410.