

Appendix C

Mooring Diagrams

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The following figures are diagrams for each mooring deployment using Aanderaa and S4 meters. A figure is shown for each mooring for each deployment although some mooring designs did not change between successive deployments. Primary changes between deployments were the location of the S4 meter, type and amount of buoyancy, and changes in Aanderaa serial numbers. One significant change was the elimination of a surface buoy during deployment 5. After the Possession Sound mooring was hit and the S4 lost, no surface expression was used at either the Possession Sound mooring or the Main Basin mooring. These diagrams were referenced by field personnel to building the moorings.

When viewing the diagrams, the Reference Site Mooring refers to the Main Basin Mooring and the Source Water Mooring refers to the Admiralty Inlet Mooring.

- Figure C-1. Deployment 1: Main Basin (Reference Site)
- Figure C-2. Deployment 1: Possession Sound
- Figure C-3. Deployment 1: Admiralty Inlet (Source Water)
- Figure C-4. Deployment 2: Main Basin (Reference Site)
- Figure C-5. Deployment 2: Possession Sound
- Figure C-6. Deployment 2: Admiralty Inlet (Source Water)
- Figure C-7. Deployment 3: Main Basin (Reference Site)
- Figure C-8. Deployment 3: Possession Sound
- Figure C-9. Deployment 3: Admiralty Inlet (Source Water)
- Figure C-10. Deployment 4: Main Basin (Reference Site)
- Figure C-11. Deployment 4: Possession Sound
- Figure C-12. Deployment 4: Admiralty Inlet (Source Water)
- Figure C-13. Deployment 5: Main Basin (Reference Site)
- Figure C-14. Deployment 5: Possession Sound
- Figure C-15. Deployment 5: Possession Sound (Re-deploy)
- Figure C-16. Deployment 5: Admiralty Inlet (Source Water)
- Figure C-17. Deployment 6: Main Basin (Reference Site)
- Figure C-18. Deployment 6: Possession Sound
- Figure C-19. Deployment 6: Admiralty Inlet (Source Water)
- Figure C-20. Deployment 7: Main Basin (Reference Site)
- Figure C-21. Deployment 7: Possession Sound
- Figure C-22. Deployment 7: Admiralty Inlet (Source Water)
- Figure C-23. Deployment 8: Edwards Point (Phase 3, Site 50)

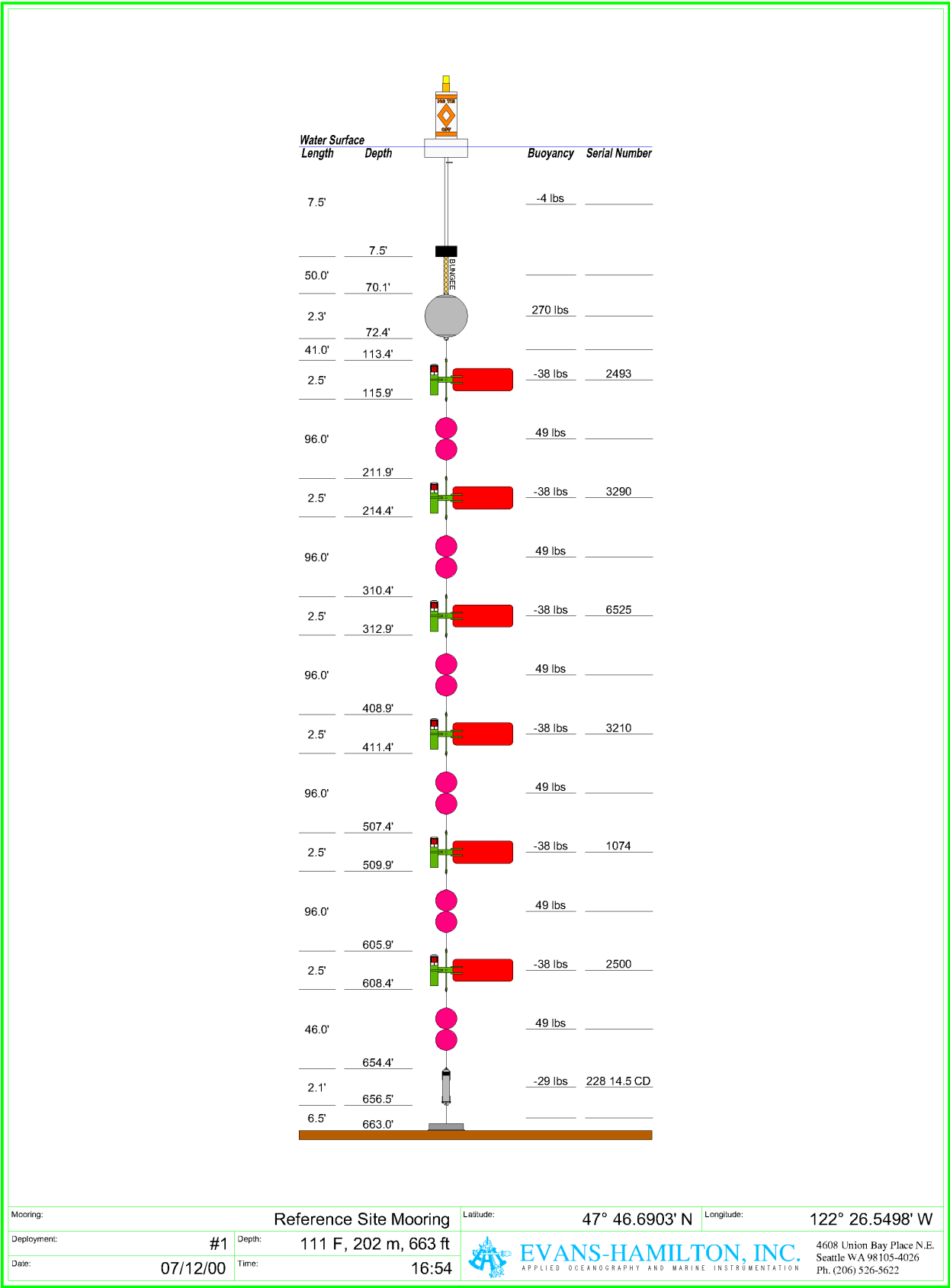


Figure C-1. Deployment 1: Main Basin (Reference Site)

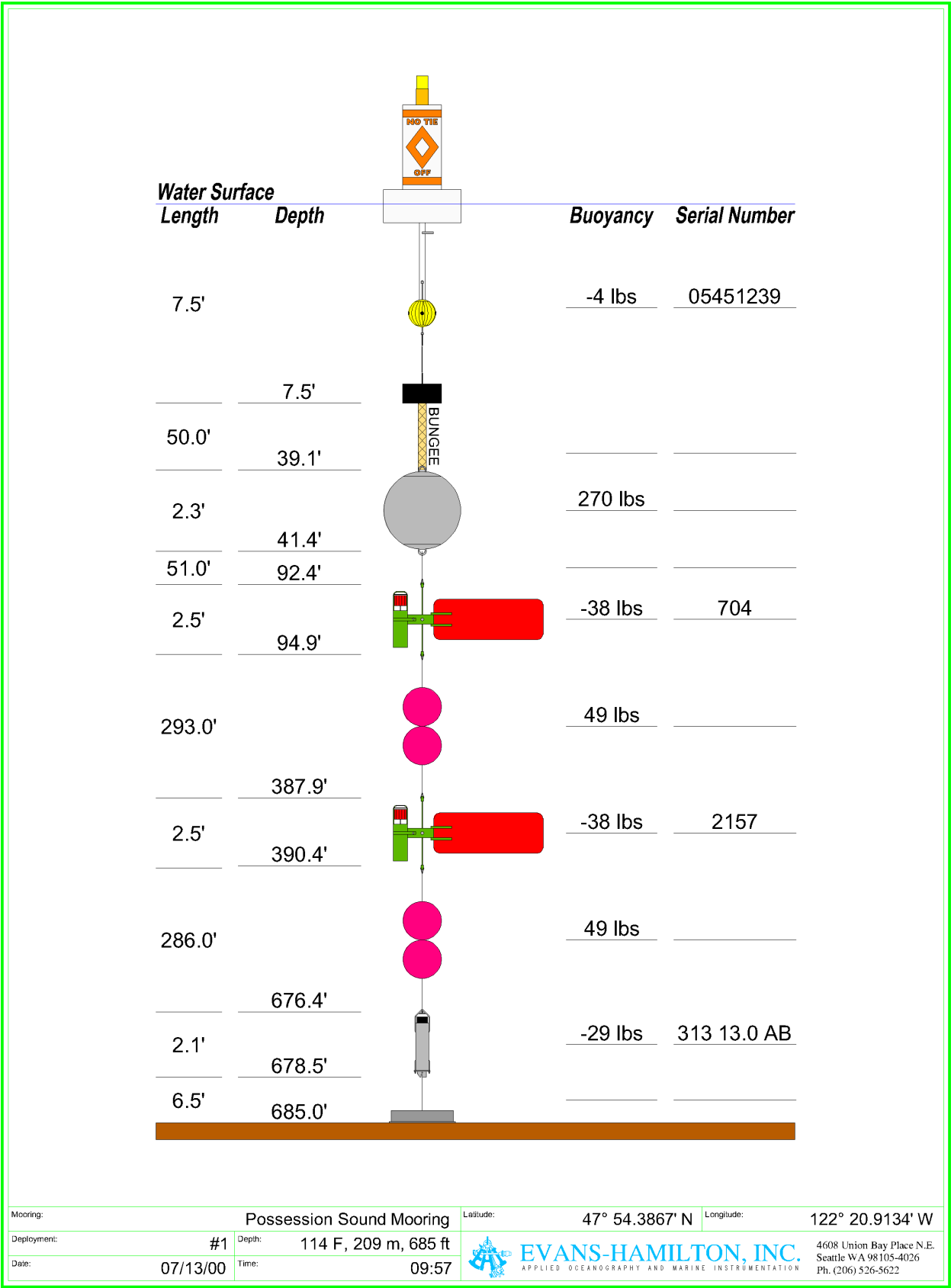


Figure C-2. Deployment 1: Possession Sound

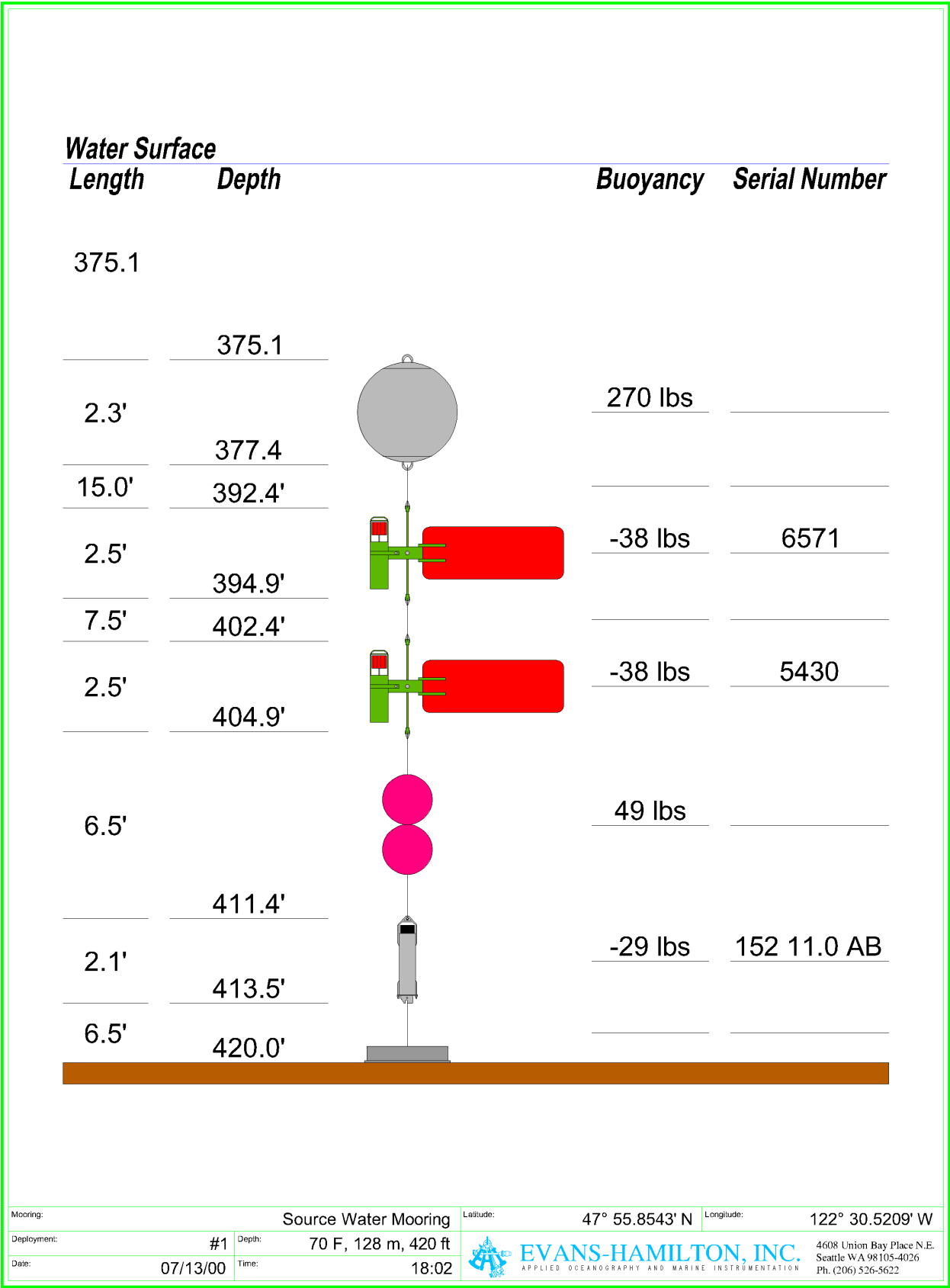


Figure C-3. Deployment 1: Admiralty Inlet (Source Water)

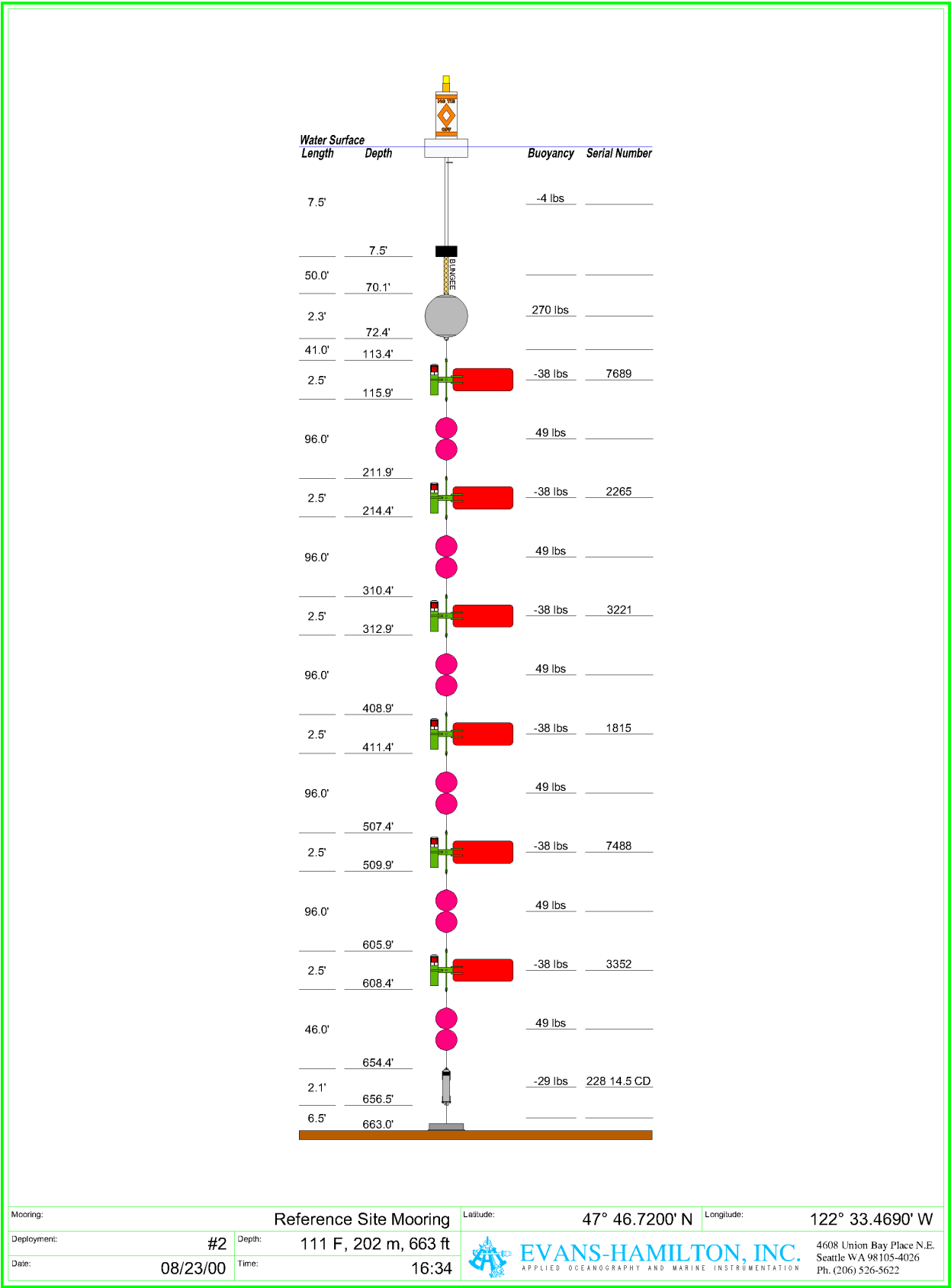


Figure C-4. Deployment 2: Main Basin (Reference Site)

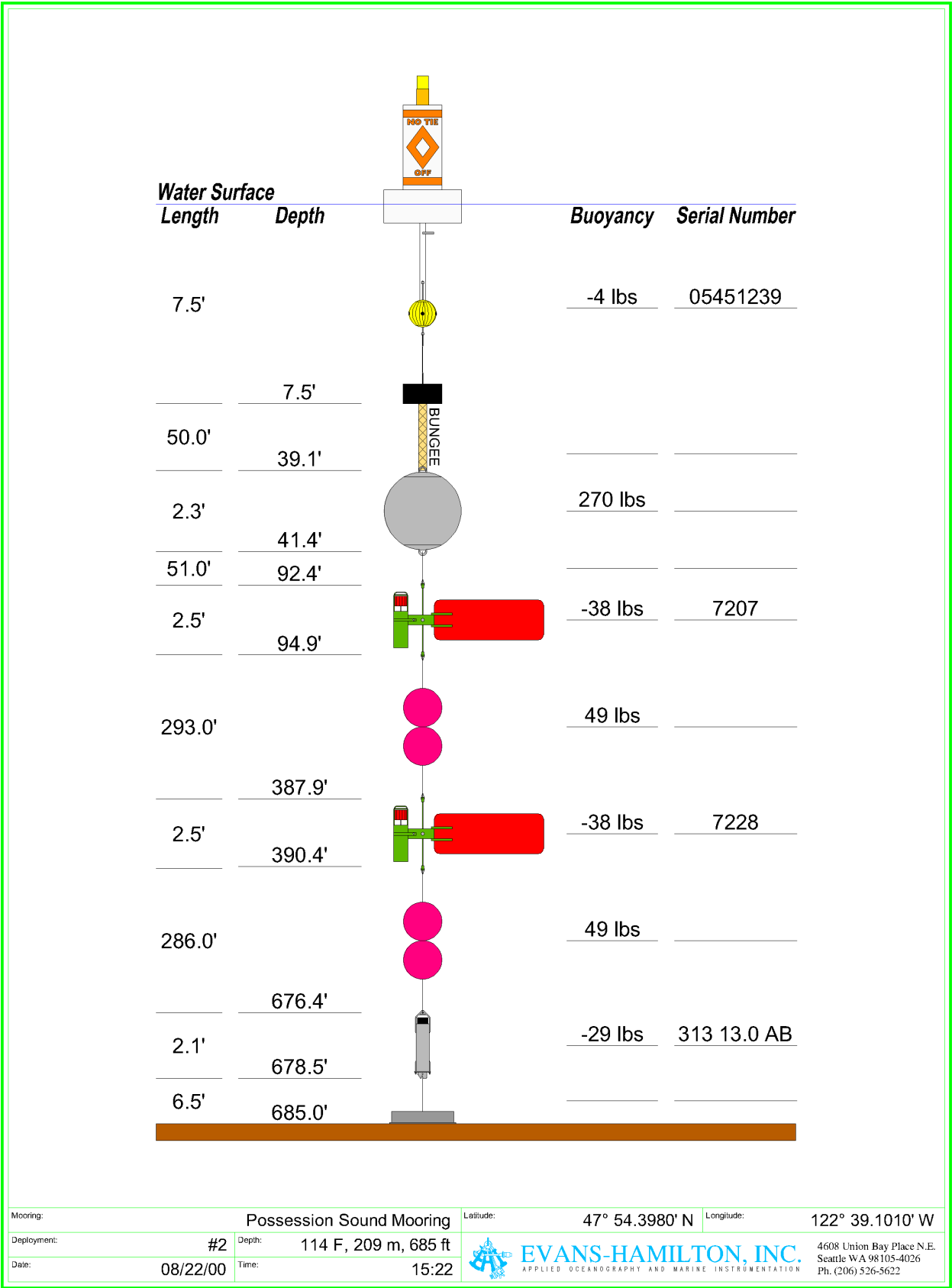


Figure C-5. Deployment 2: Possession Sound

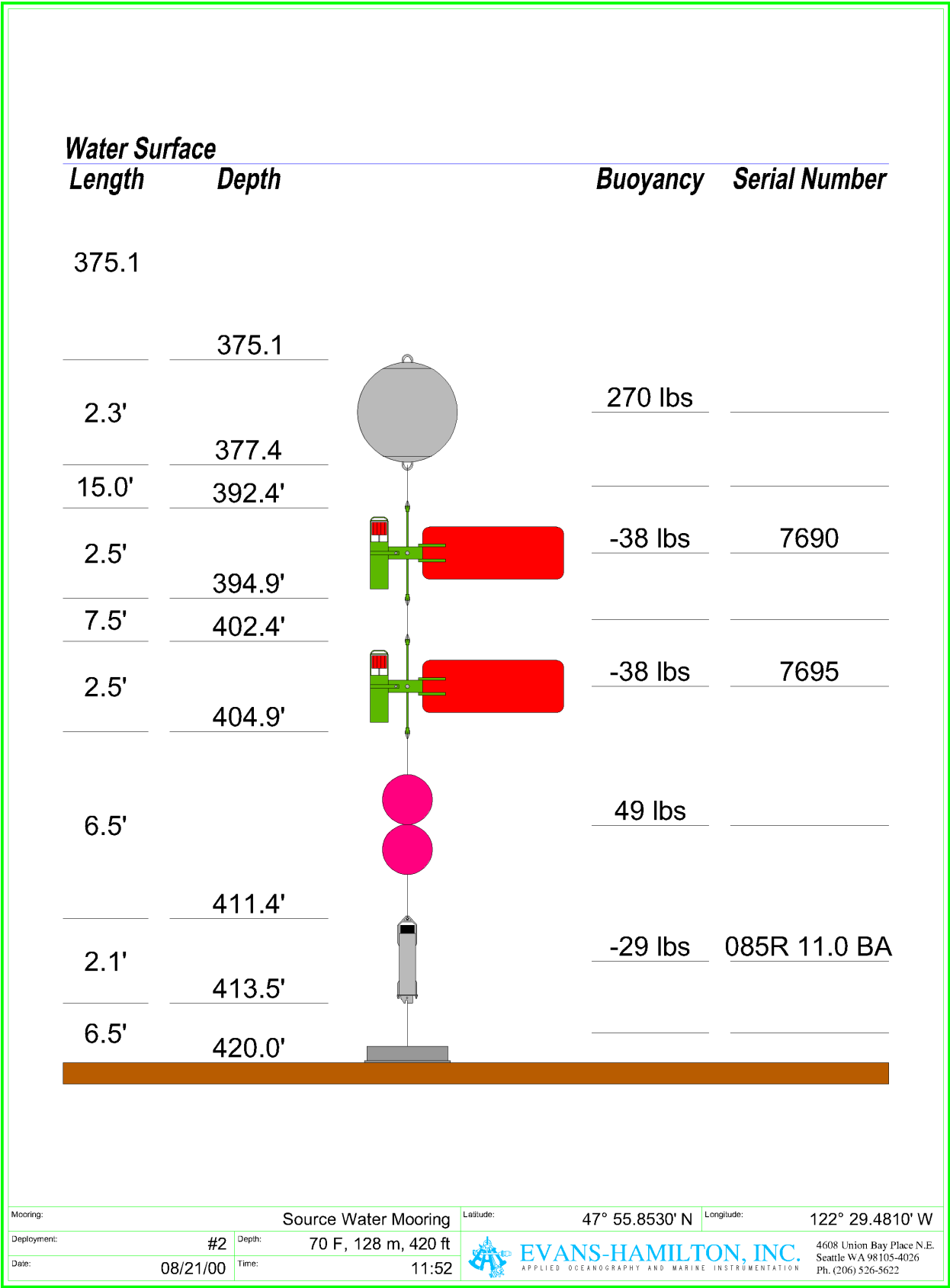


Figure C-6. Deployment 2: Admiralty Inlet (Source Water)

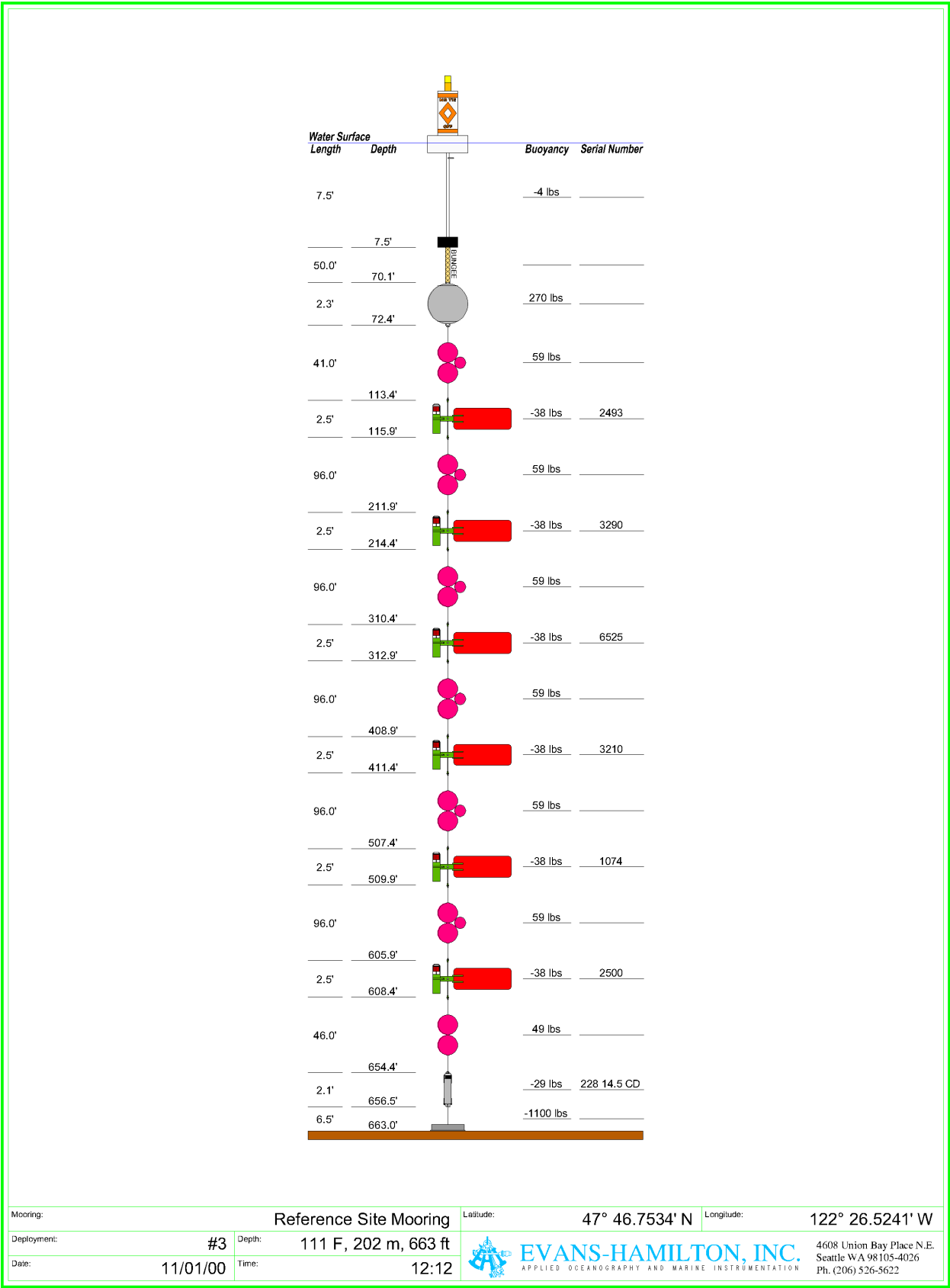


Figure C-7. Deployment 3: Main Basin (Reference Site)

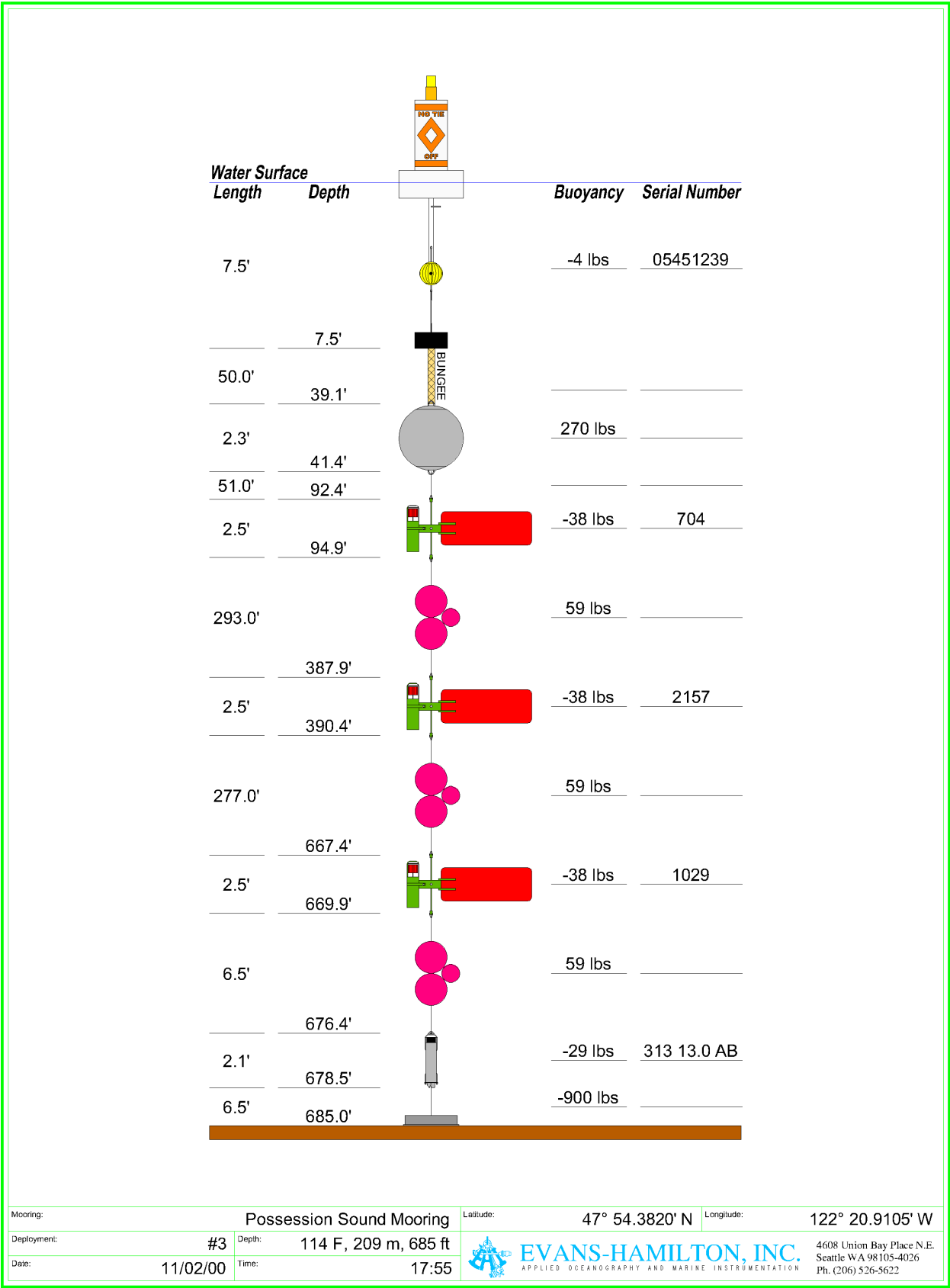


Figure C-8. Deployment 3: Possession Sound

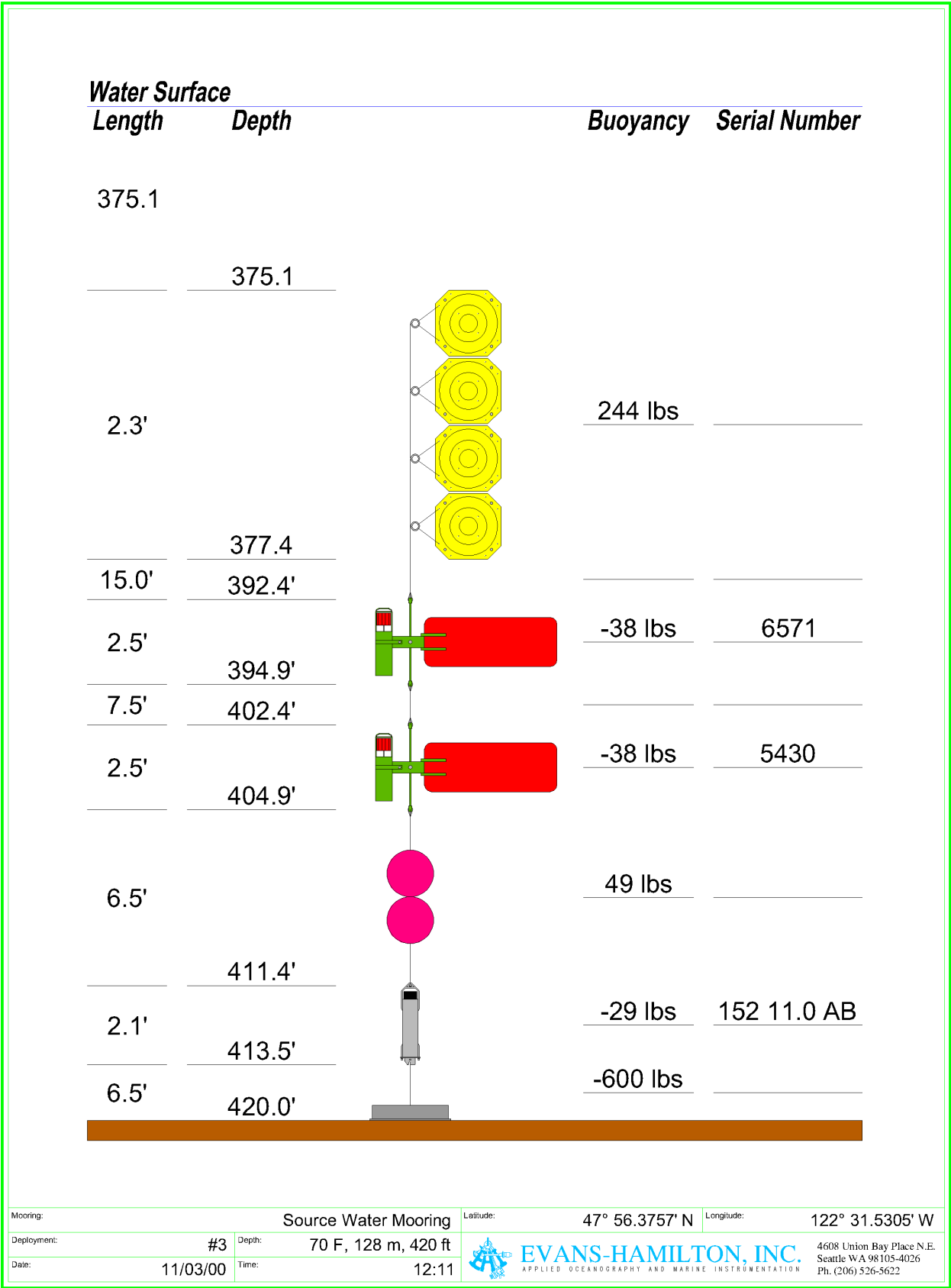


Figure C-9. Deployment 3: Admiralty Inlet (Source Water)

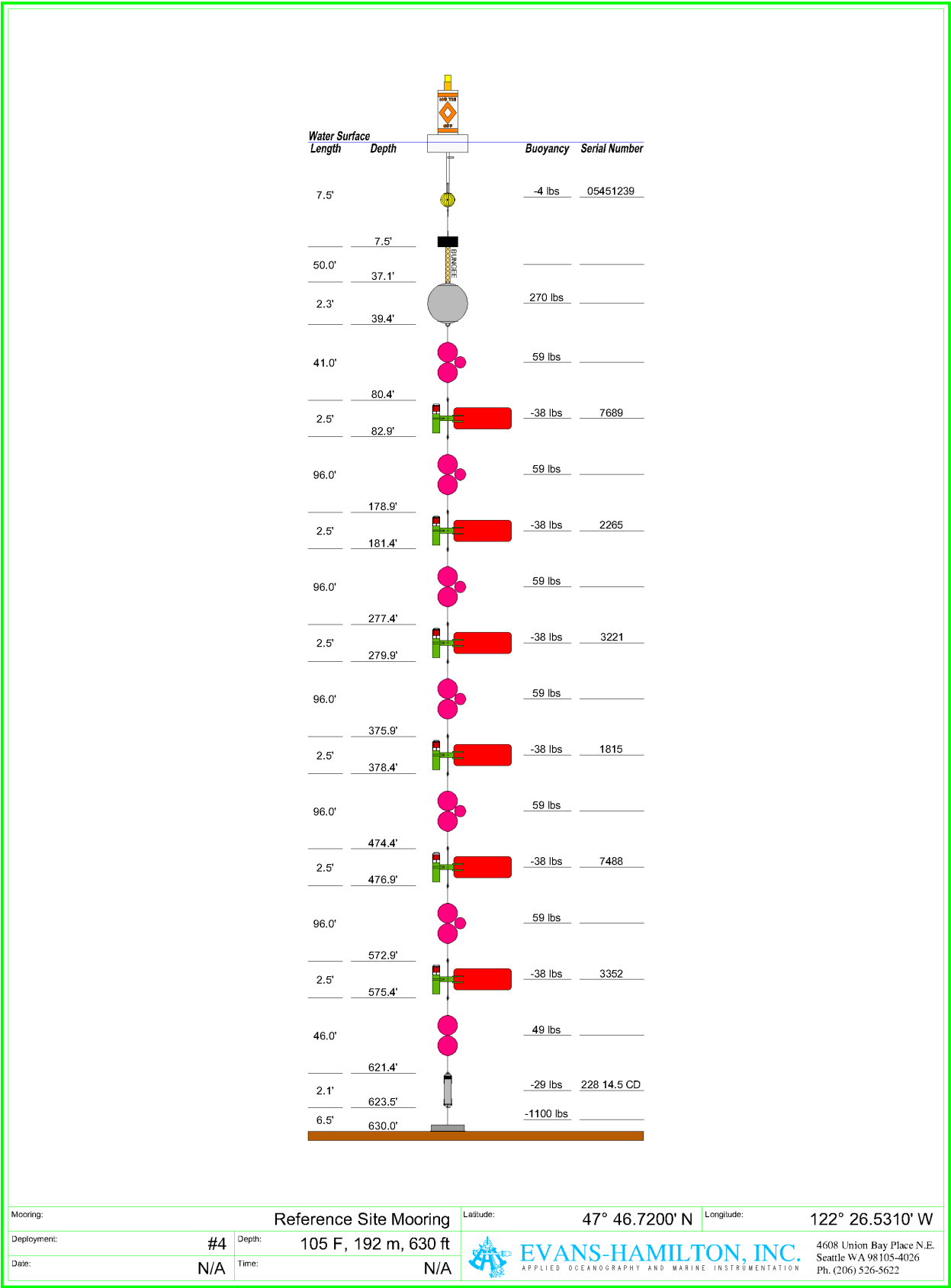


Figure C-10. Deployment 4: Main Basin (Reference Site)

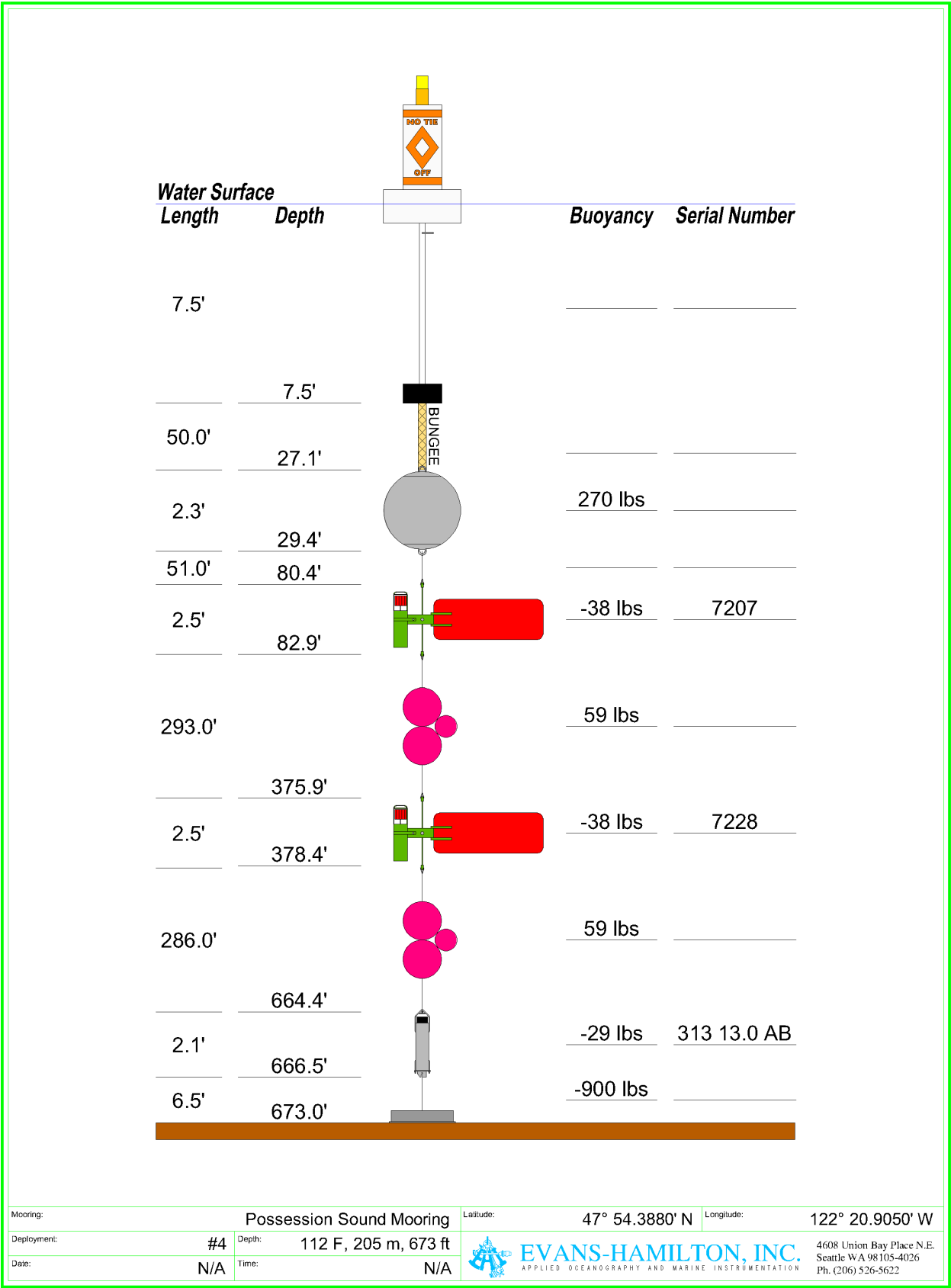


Figure C-11. Deployment 4: Possession Sound

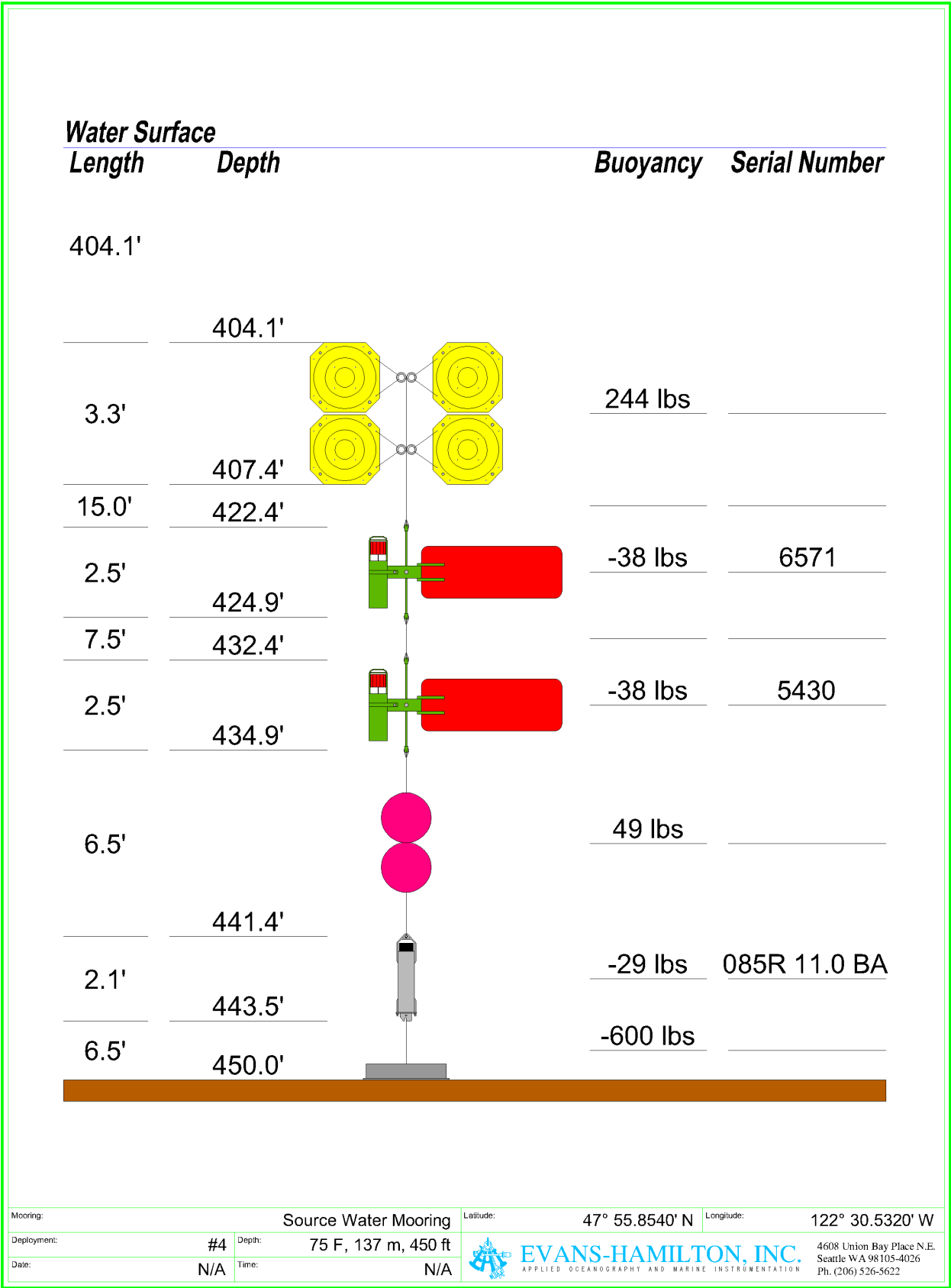


Figure C-12. Deployment 4: Admiralty Inlet (Source Water)

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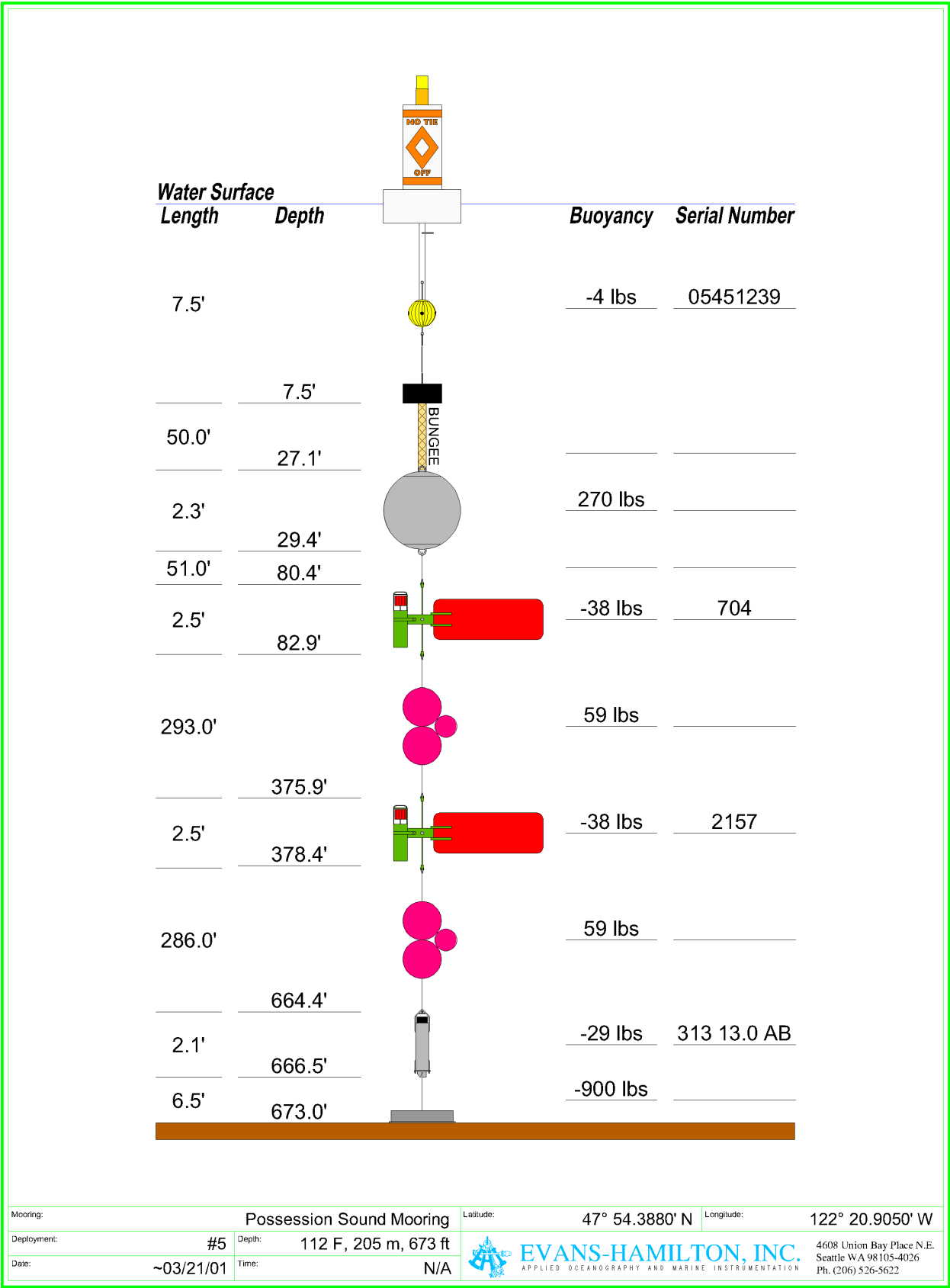
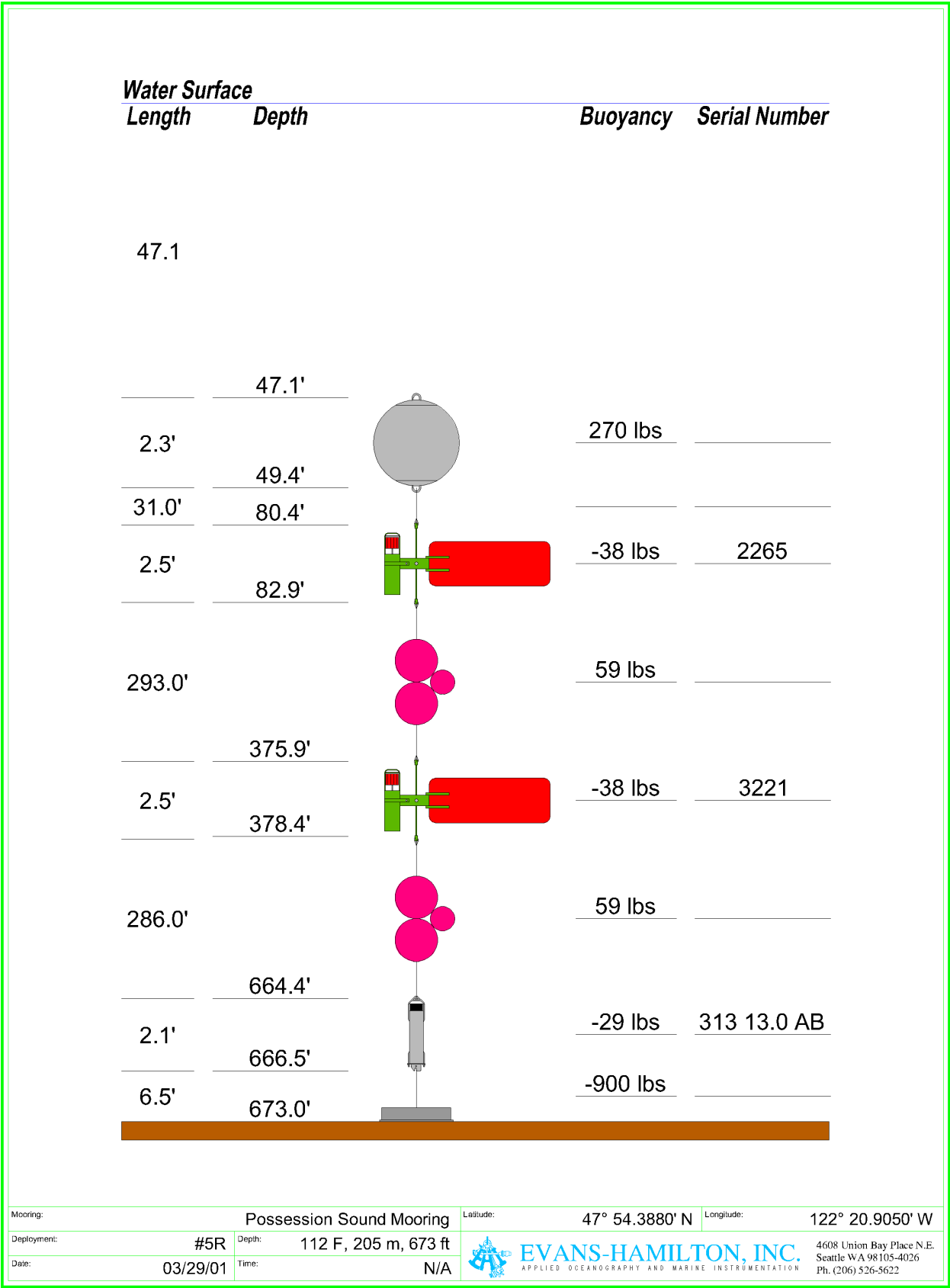


Figure C-14. Deployment 5: Possession Sound



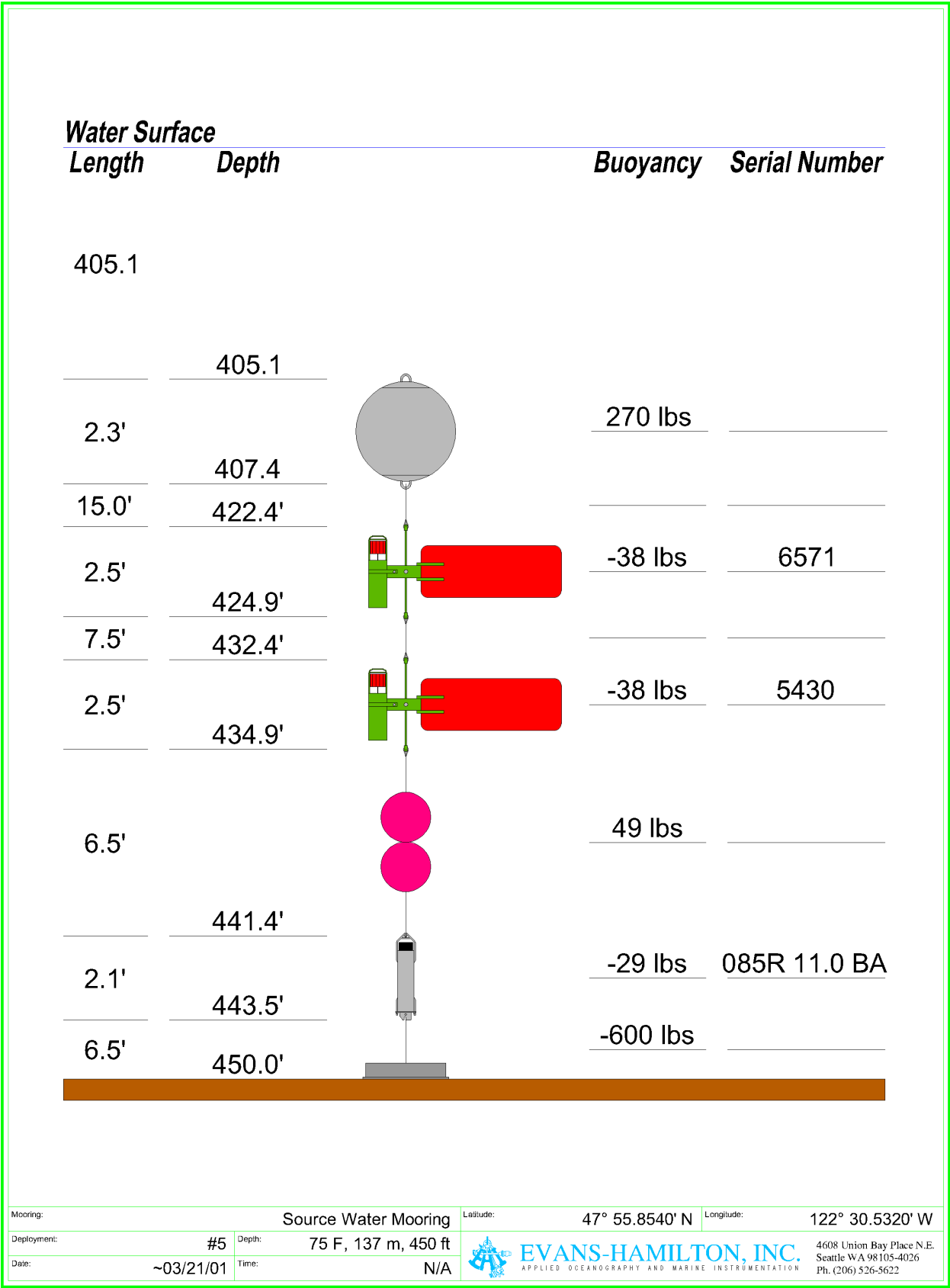


Figure C-16. Deployment 5: Admiralty Inlet (Source Water)

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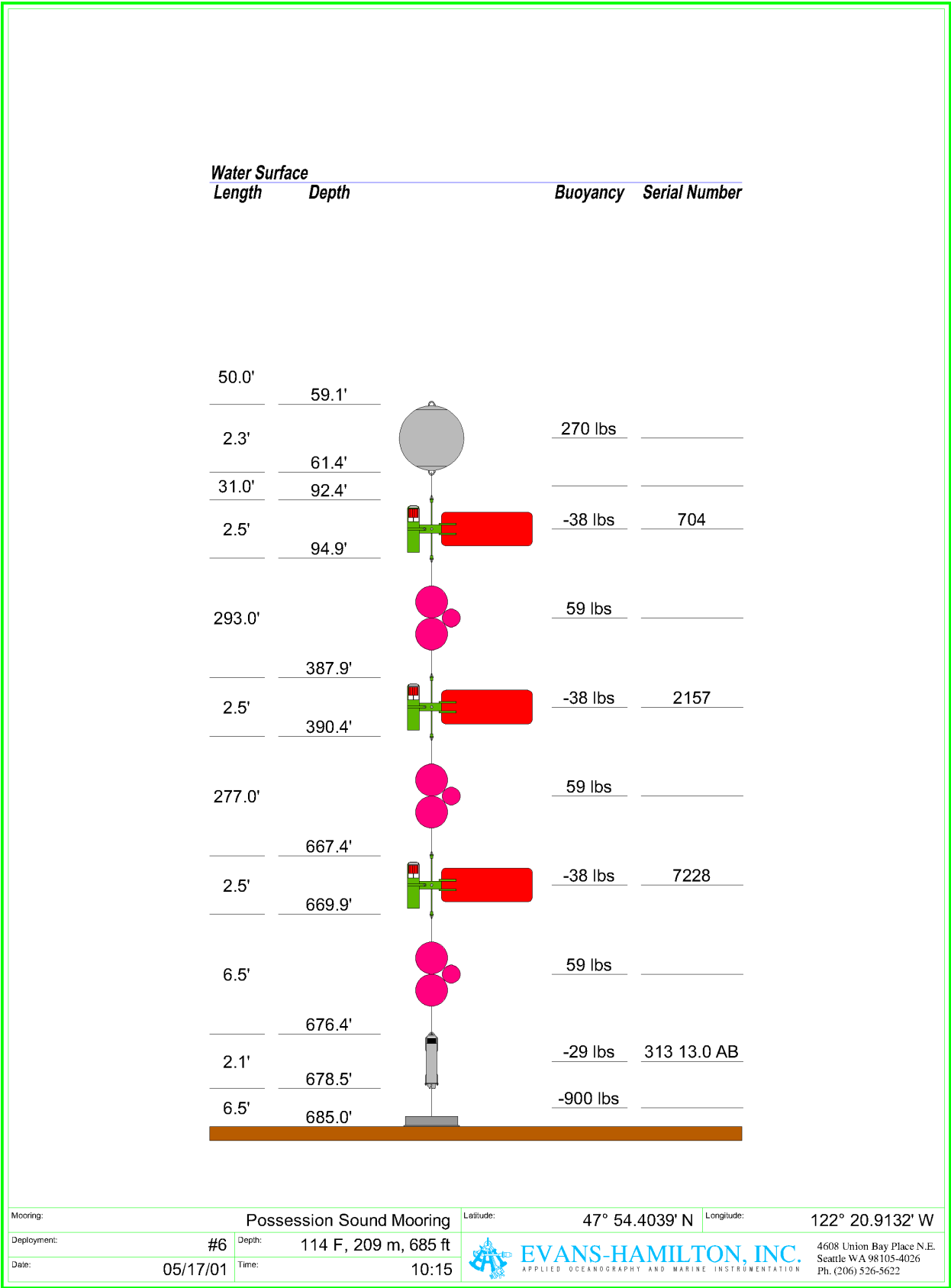


Figure C-18. Deployment 6: Possession Sound

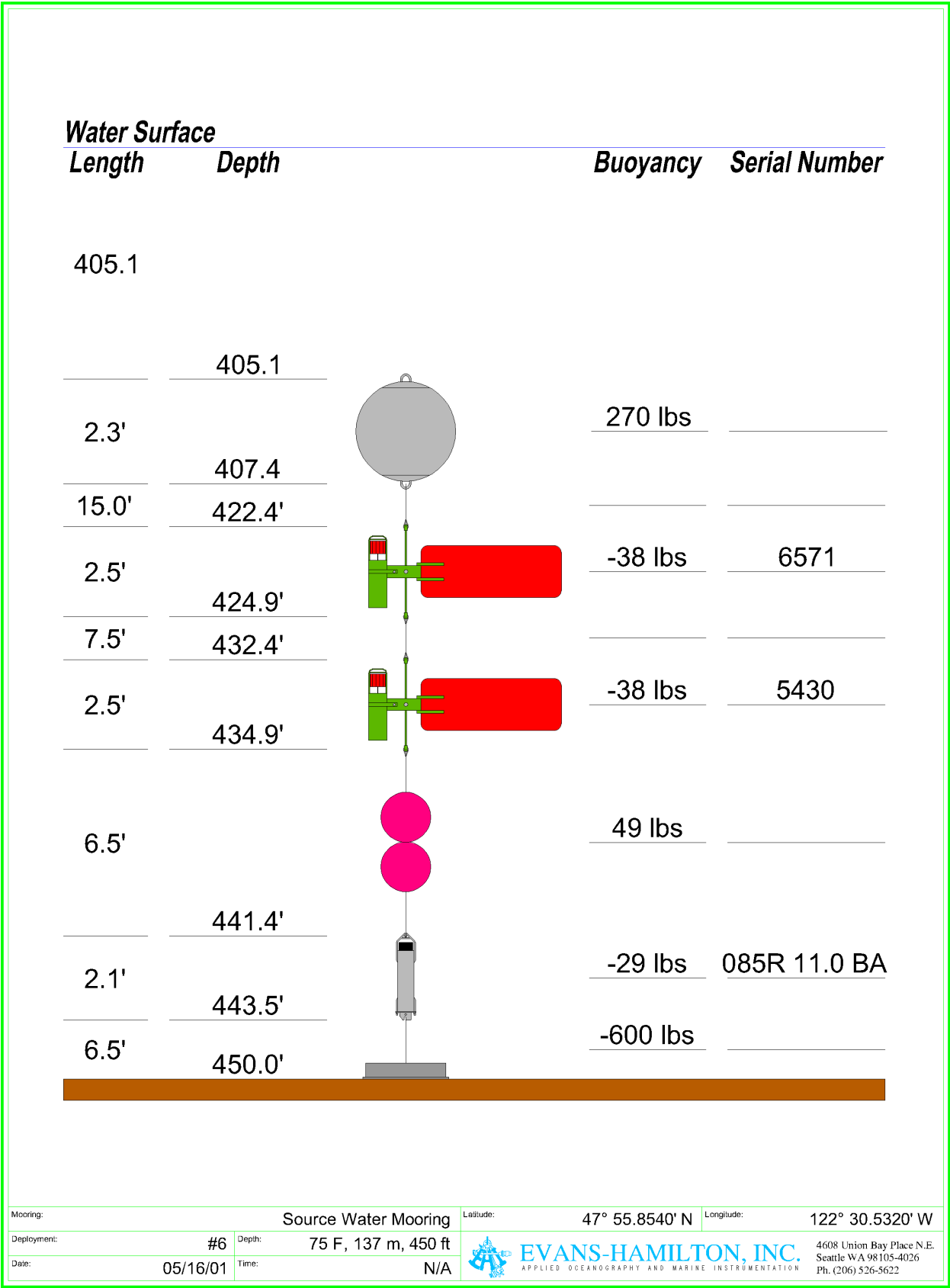


Figure C-19. Deployment 6: Admiralty Inlet (Source Water)

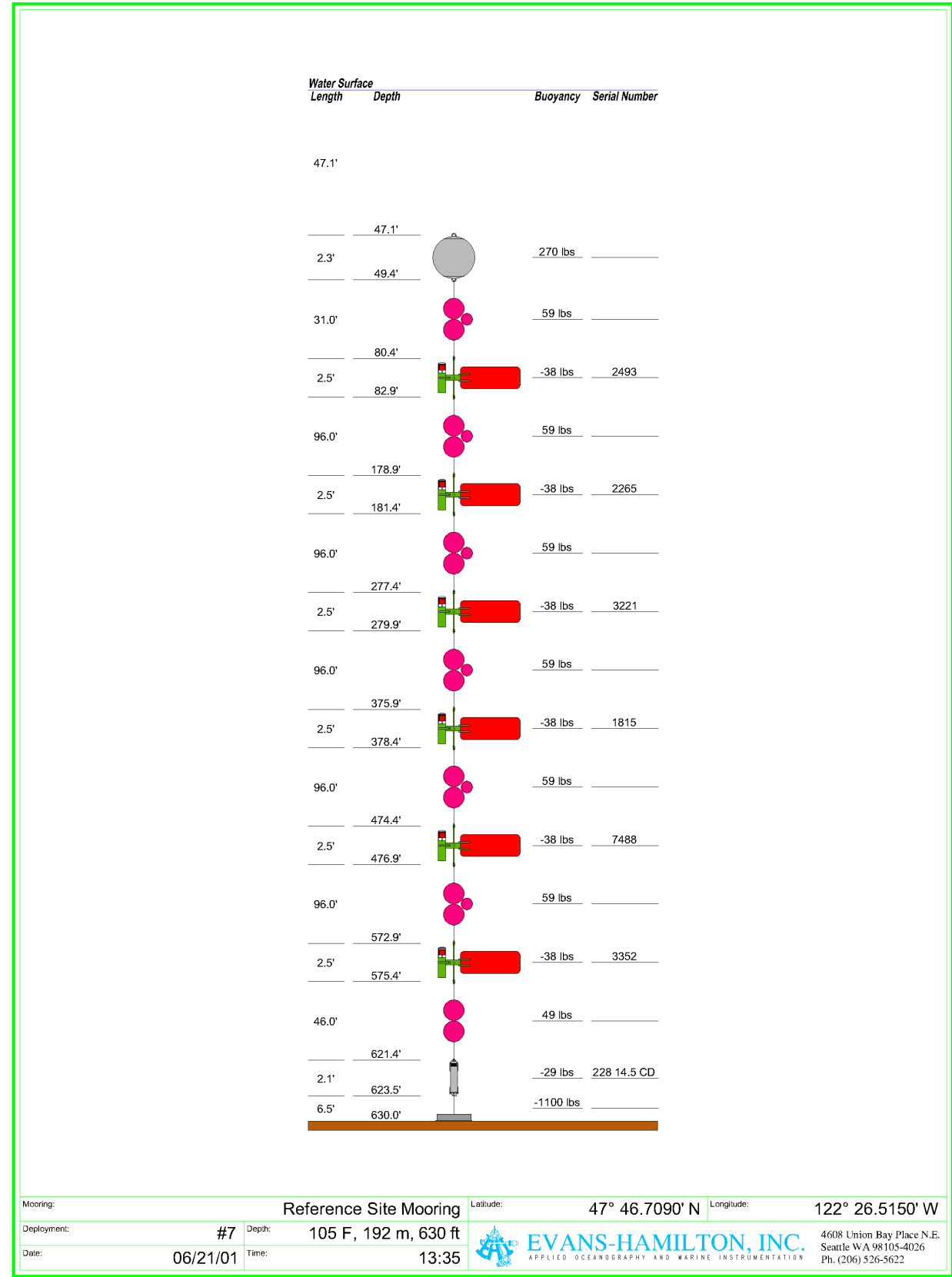


Figure C-20. Deployment 7: Main Basin (Reference Site)

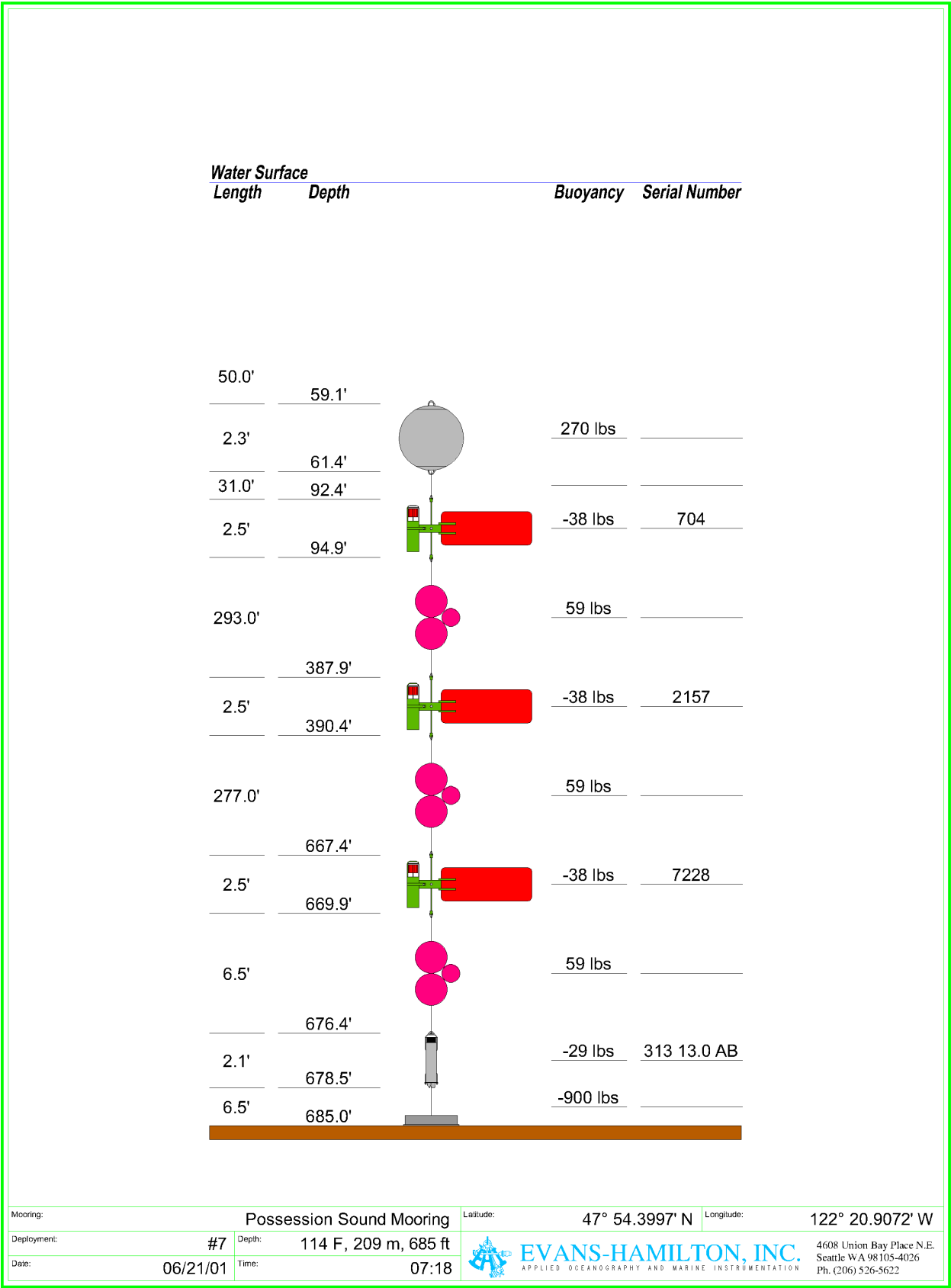


Figure C-21. Deployment 7: Possession Sound

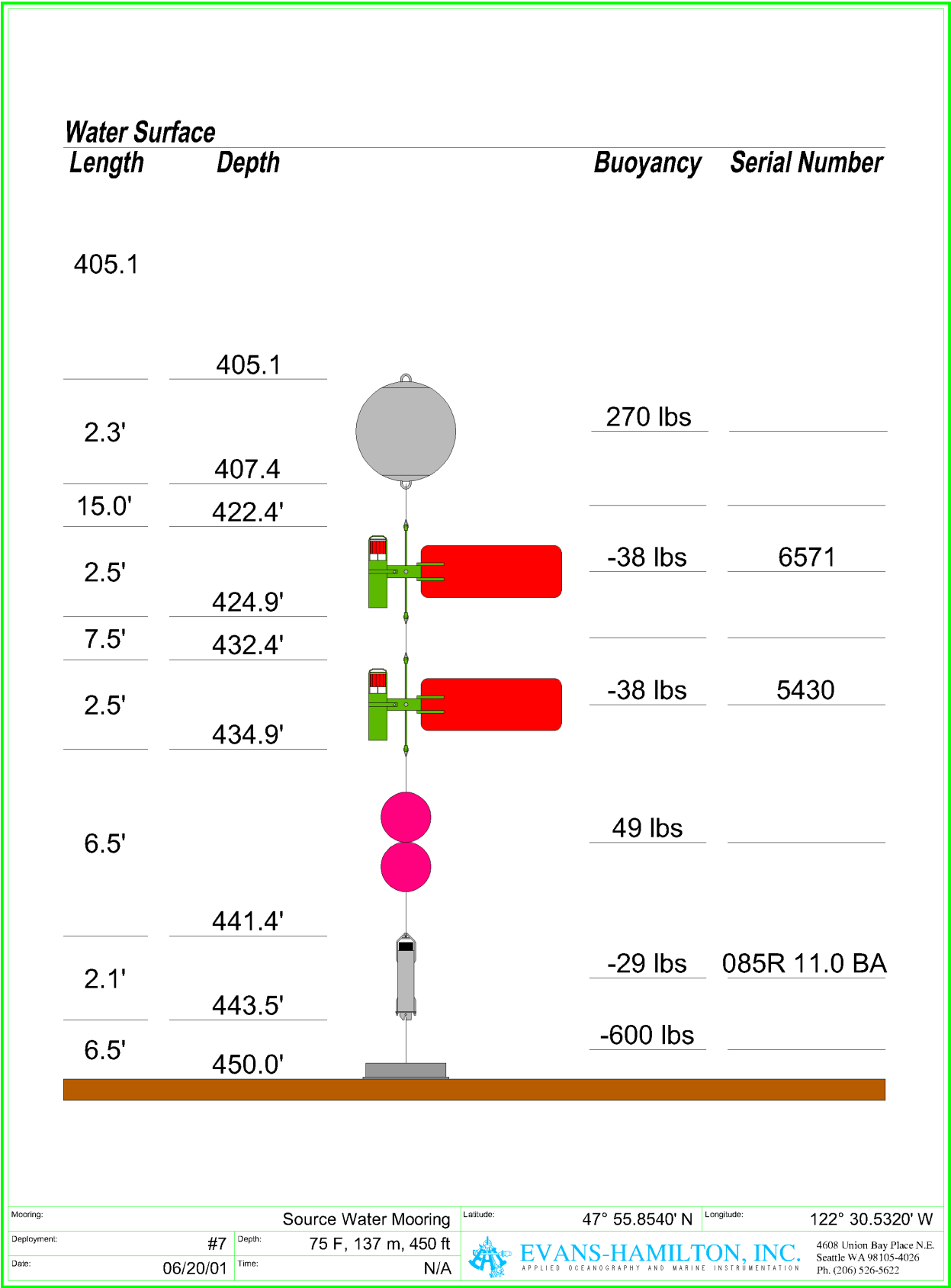


Figure C-22. Deployment 7: Admiralty Inlet (Source Water)

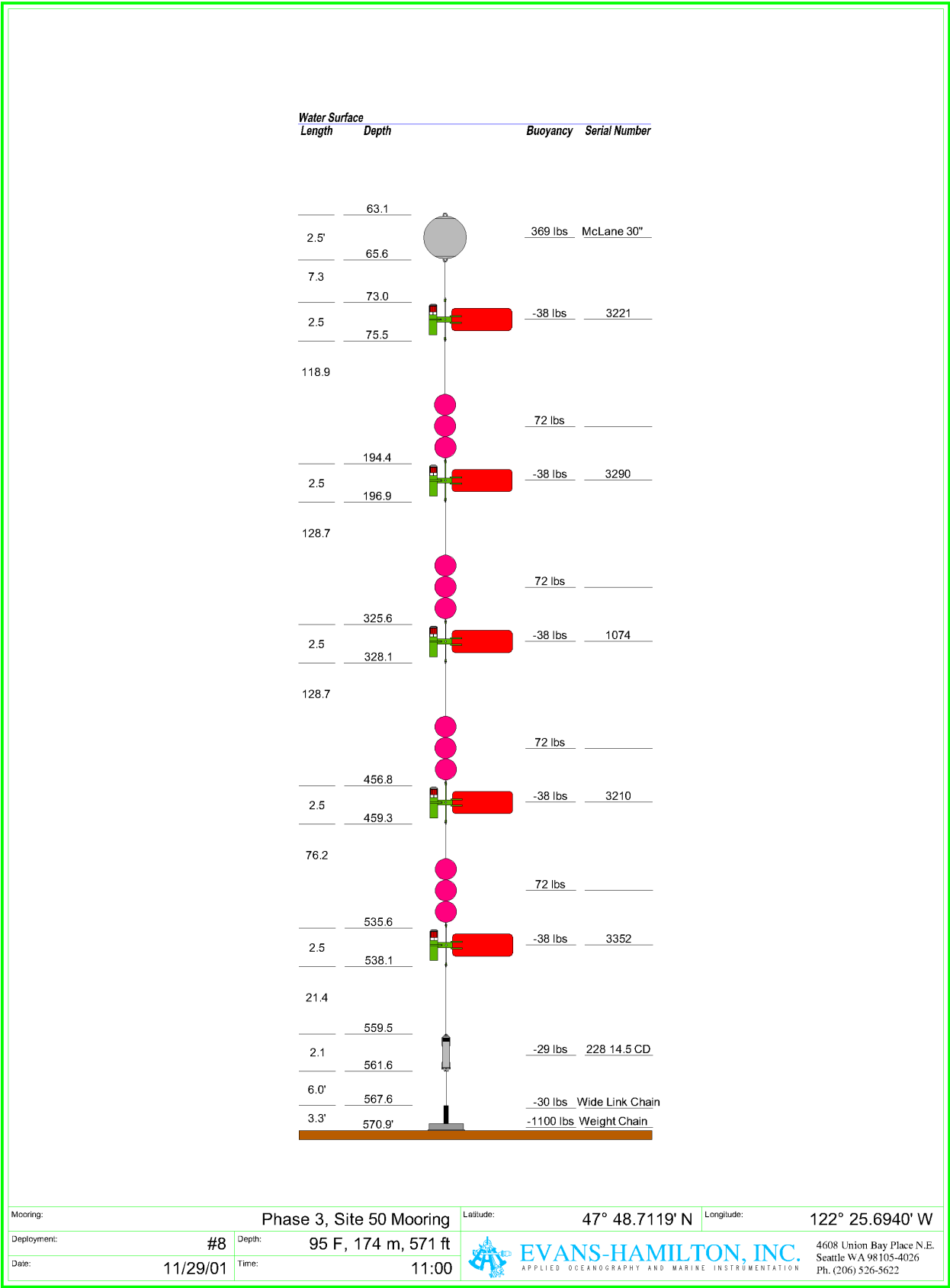


Figure C-23. Deployment 8: Edwards Point (Phase 3, Site 50)