

## Sub-Surface Mooring Operations Group: Overview

The primary task of SSMOG is to maintain and supply moored instruments and the data derived from them to scientists both within WHOI and outside. The majority of instruments provided under the WHOI POOL (Physical Oceanography Observing Laboratories) are curated by SSMOG.

### Personnel

Brian Hogue (Senior Engineering Assistant I) oversees SSMOG.

[More info »](#)

### Instruments

The instrument inventory includes McLane Moored Profilers (MMP's), Aanderaa Current meters, Nortek Current Meters, Sea-Bird MicroCats (CTD recorders), Argos transmitters and acoustic releases.

[More info »](#)

### Projects

In addition to the instrument support, SSMOG personnel regularly oversee the safe deployment and recovery of the moorings that support this instrumentation. The group also develops proposal budgets and manages grant funds allocated to SSMOG, designs moorings, handles shipping and cruise logistics, and coordinates instrument maintenance schedules.

[More info »](#)

For more information, please contact [ssmog@whoi.edu](mailto:ssmog@whoi.edu).

*Last updated: September 19, 2014*

Copyright ©2007 Woods Hole Oceanographic Institution, All Rights Reserved.

Mail: Woods Hole Oceanographic Institution, 266 Woods Hole Road, Woods Hole, MA 02543, USA.

E-Contact: [info@whoi.edu](mailto:info@whoi.edu); press relations: [media@whoi.edu](mailto:media@whoi.edu), tel. (508) 457-2000

Problems or questions about the site, please contact [webdev@whoi.edu](mailto:webdev@whoi.edu)



[Enlarge Image](#)



[Enlarge Image](#)