

Create Hydrophone Long Term Spectral Averages

Using the Oceans 3.0 API, it is possible to generate Long Term Spectral Averages from hydrophone data in the archive.

Visit the [example page](#) to learn how to do this using MATLAB or Python.



Related articles

- [API \(Application Programming Interface\) Help](#)
- [Hydrophone Viewer Help](#)
- [Download data using API](#)
- [Find and Download an Audio Highlight](#)
- [Use Python to download data files](#)