

Continuous SEG-D and "gunlink" source signature files

Source signature ("gunlink") SEG-D files are available upon request. These SEG-D files are created by the gun controller software (Seamap Gunlink 2000) to capture the source signature recorded for each shot by hydrophones located on the gun arrays. There is one SEG-D "gunlink" file per shot point. The gunlink files were generated starting with 2021 Langseth seismic cruise MGL2104, and have been generated for each cruise that deployed the airguns since then.

Continuous SEG-D raw shot files are available upon request for cruises beginning with MGL2306 provided the number of channels was no greater than 960, which for standard sections (12.5 m channel spacing) corresponds to a maximum cable length of 12,000m.

To request any of these gunlink or continuous SEG-D files contact the Academic Seismic Portal team at ["info@marine-geo.org"](mailto:info@marine-geo.org).