

# Metadata submitted to the Global Change Master Directory and the U.S. Antarctic Data Coordination Center from U.S. GLOBEC Southern Ocean studies (SOGLOBEC project)

Website: <https://www.bco-dmo.org/dataset/2363>

Version: 1

Version Date: 2015-05-04

## Project

» [U.S. GLOBEC Southern Ocean](#) (SOGLOBEC)

## Program

» [U.S. GLOBal ocean ECosystems dynamics](#) (U.S. GLOBEC)

Contributors	Affiliation	Role
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## Abstract

Metadata submitted to the Global Change Master Directory and the U.S. Antarctic Data Coordination Center from U.S. GLOBEC Southern Ocean studies (SOGLOBEC project)

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## Dataset Description

### Directory Interchange Format (DIF) records

Metadata has been submitted to the [U.S. Antarctic Data Coordination Center](#) as part of the grantee obligation.

In general, any metadata record can be accessed directly through the URL:

[http://gcmd.nasa.gov/getdif.htm?\[entry\\_id\]](http://gcmd.nasa.gov/getdif.htm?[entry_id])

where [entry\_id] = the Entry\_ID of the metadata record, e.g. simrad\_SO

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## Data Files

File
<b>dif_records.csv</b> (Comma Separated Values (.csv), 4.32 KB) MD5:21bc058b13e0a72bb9e21092656870d1
Primary data file for dataset ID 2363

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## Parameters

Parameter	Description	Units
object_name	This is an internal link to the object's GCMD submission status.	text
status	This is the status of the object's GCMD submission.	text
year	year	numeric
month	month of year	numeric
day	day of month	numeric
description	This is the link to the GCMD DIF record.	text

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## Project Information

### U.S. GLOBEC Southern Ocean (SOGLOBEC)

**Website:** [http://www.ccpo.odu.edu/Research/globec\\_menu.html](http://www.ccpo.odu.edu/Research/globec_menu.html)

**Coverage:** Southern Ocean

The fundamental objectives of United States Global Ocean Ecosystems Dynamics (U.S. GLOBEC) Program are dependent upon the cooperation of scientists from several disciplines. Physicists, biologists, and chemists must make use of data collected during U.S. GLOBEC field programs to further our understanding of the interplay of physics, biology, and chemistry. Our objectives require quantitative analysis of interdisciplinary data sets and, therefore, data must be exchanged between researchers. To extract the full scientific value, data must be made available to the scientific community on a timely basis.

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## Program Information

### U.S. GLOBAL ocean ECosystems dynamics (U.S. GLOBEC)

**Website:** <http://www.usglobec.org/>

**Coverage:** Global

U.S. GLOBEC (GLOBAL ocean ECosystems dynamics) is a research program organized by oceanographers and fisheries scientists to address the question of how global climate change may affect the abundance and production of animals in the sea.

The U.S. GLOBEC Program currently had major research efforts underway in the Georges Bank / Northwest Atlantic Region, and the Northeast Pacific (with components in the California Current and in the Coastal Gulf of Alaska). U.S. GLOBEC was a major contributor to International GLOBEC efforts in the Southern Ocean and Western Antarctic Peninsula (WAP).

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## Funding

<b>Funding Source</b>	<b>Award</b>
NSF Antarctic Sciences (NSF ANT)	<a href="#">unknown SOGLOBEC NSF ANT</a>

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