
[auvctd] Survey Dorado389_2020_301_03_301_03 processed

Wed, Oct 28, 2020 11:17 AM

From : ssdsadmin <ssdsadmin@mbari.org>**Sender :** auvctd-request@listserv.mbari.org**Subject :** [auvctd] Survey Dorado389_2020_301_03_301_03 processed**To :** auvctd@listserv.mbari.org**Reply To :** ssdsadmin <ssdsadmin@mbari.org>

Hello,

AUV survey Dorado389_2020_301_03_301_03 beginning on 27-Oct-2020 has been processed using ctd1.
Below are the science data products now available for review:

Quick look plots:

- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_biolume.png (fixed contour limits)
- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_2column.png (free contour limits)
- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_lopc.png (LOPC count data)
- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_nav_adjust.png
- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_hist_stats.png
- http://dods.mbari.org/data/auvctd/surveys/2020/images/Dorado389_2020_301_03_301_03_prof_stats.png

Full resolution matlab data file:

- http://dods.mbari.org/data/auvctd/surveys/2020/mat/Dorado389_2020_301_03_301_03.mat

its NetCDF counterpart (via OPeNDAP URL):

- http://dods.mbari.org/cgi-bin/nph-nc/data/auvctd/surveys/2020/netcdf/Dorado389_2020_301_03_301_03.nc.html

Decimated NetCDF file (sampled at the ISUS or 2 sec sampling frequency) with all variables interpolated to the same time axis:

- http://dods.mbari.org/cgi-bin/nph-nc/data/auvctd/surveys/2020/netcdf/Dorado389_2020_301_03_301_03_decim.nc.html

Decimated Ocean Data View import data file:

- http://dods.mbari.org/data/auvctd/surveys/2020/odv/Dorado389_2020_301_03_301_03.txt

Gulper bottle numbers and data at sample collection (ODV tab-delimited) file:

- http://dods.mbari.org/data/auvctd/surveys/2020/odv/Dorado389_2020_301_03_301_03_Gulper.txt

Google Earth sensor point tracks

- http://dods.mbari.org/data/auvctd/surveys/2020/kml/Dorado389_2020_301_03_301_03.kml

The above web links are a mapping from the \\tornado\auvctd\surveys\2020 directory.
You may get the data from this network share or from the above URLs.

The processing log output:

- http://dods.mbari.org/data/auvctd/surveys/2020/logs/Dorado389_2020_301_03_301_03_diary.log

- AUVprocess_main run by ssdsadmin on elvis.shore.mbari.org at 28-Oct-2020 11:17:02
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