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Digital Still

Digital Stills are single-frame images captured by some video cameras. They are typically of much higher resolution, and lower exposure time than single frames extracted from video files.

Oceans 3.0 API filter: `dataProductCode=DSI`
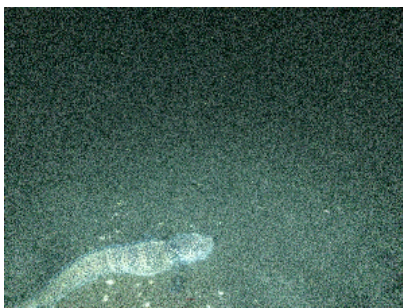
Revision History

1. 2020-08-22: Beta product released

Data Product Options

There are no options for this data product.

Formats

JPEG

Compressed, lossy image format.

Example file:

Oceans 3.0 API filter: `extension=jpg`

DNG

Lossless format. Adobe Systems Inc.'s patented RAW format.

DNG files contain much more information than JPEG images. For example, they have higher bit-depth for exposure and colour. As a result, DNG files are much larger in size than JPEG files.

Specialist software may be required to view/edit DNG files. Applications that are known to open DNG files include:

- Adobe Photoshop
- Adobe Lightroom
- Photos (Mac OS)
- Preview (Mac OS)
- Photos (Windows, may require installation of codec)

Oceans 3.0 API filter: `extension=dng`

Discussion

To comment on this product, click *Add Comment* below.