

Bornemann, Horst (2003) Dive, time depth profile (DTDP) - Description of parameter, Alfred Wegener Institute for Polar and Marine Research, Bremerhaven, hdl:[10013/epic.26932.d001](https://nbn-resolving.org/urn:nbn:de:hbz:5:1-63862-p0011-9)

Parameter

Dive, time depth profile [m]

Abbreviation: DTDP

Parameter no: 51217

In accordance with data derived from electronic instruments of several manufacturers we use processed data on the animal's behaviour in different formats and at varying resolutions.

Dive depth *profiles* at varying time resolutions contain ambient water pressure measurements recorded continuously over periods of up to 12 days. This configuration is optional for Pillbox logger and Multi channel tracking recorders manufactured by Driesen & Kern. Some types of instruments combine several behavioural parameters by providing data on diving behaviour in tandem with data on physiological or locomotory variables.

It is imperative to read the "Further details" section of each event label prior to data retrieval and analyses. The section summarizes the hardware configuration and the user-defined settings upon deployment. For technical specifications on hard- or software configurations of the different satellite transmitters you have to consult the respective manufacturers.