

Vertical movement behaviour of the starry smooth-hound shark *Mustelus asterias* in the North Sea

Master Thesis

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Abstract

Still to be written.

Keywords: acoustic telemetry, geolocation modelling, mustelus asterias

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1. Introduction

Here is some normal text, and then we'll use the **custom command** to make this text bold. Also, this is a reference test [Dodge et al. \(2013\)](#). And to combine references, we can use this ([Nathan, 2008](#); [Dodge](#)

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et al., 2013)

2. Materials and Methods

3. Results

3.1. Data Storage Tags

The depth log of tag 304 is shown below (see Figure 1).

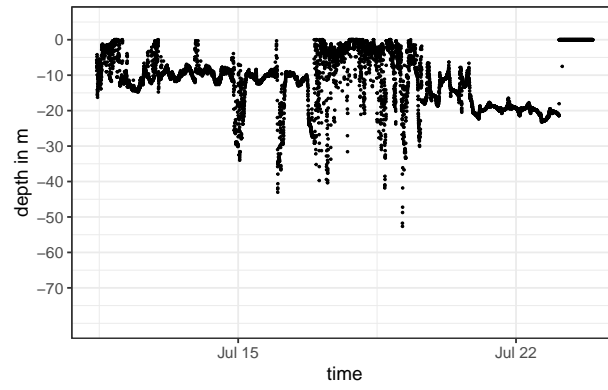
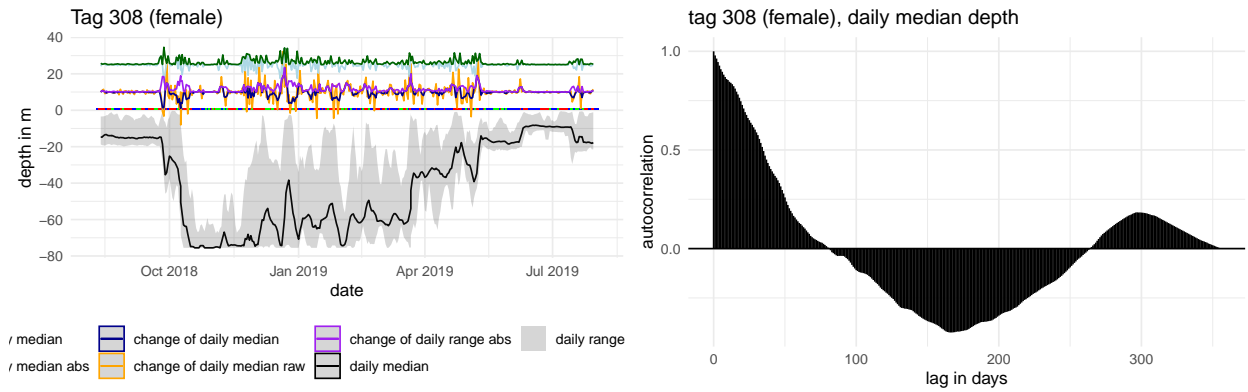


Figure 1: Depth log from the recovered tag 304.

3.1.1. Summary statistics

Below the summary statistics for dst tag 308 are displayed (Figure 2).



(a) Daily median depth and depth range of tag 308.

(b) Autocorrelation of the daily median depth.

Figure 2: Summary statistics for tag 308.

4. Discussion

References

- Dodge, S., Bohrer, G., Weinzierl, R., Davidson, S.C., Kays, R., Douglas, D., Cruz, S., Han, J., Brandes, D., Wikelski, M., 2013. The environmental-data automated track annotation (env-DATA) system: linking animal tracks with environmental data. *Movement Ecology* 1, 3. URL: <http://dx.doi.org/10.1186/2051-3933-1-3>, doi:10.1186/2051-3933-1-3.
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