Paper Ref: acp-2020-456

Title: " Determination of the absorption cross-sections of higher order iodine oxides at 355 nm and 532 nm"

RESPONSE TO THE EDITOR'S TECHNNICAL COMMENTS

We are grateful to the editor for helpful corrections. We address them point by point below. The Editor's comments are shown in bold typescript, our response in normal typescript.

**Comments to the Author:** 

L30: remove space before period

Done

L112: insert space

Done

L114: , giving -> gives

Figure 3 and Figure B1: In principle, m/z needs no units in the X-axis title (e.g., see the discussion in <a href="https://www.degruyter.com/view/journals/pac/85/7/article-p1515.xml">https://www.degruyter.com/view/journals/pac/85/7/article-p1515.xml</a>)

Done

L274: atomic mass units, which is the value of m/z for I2O5 -> m/z units corresponding to I2O5

Done

L283 and in other places in the text: parent ion -> precursor ion; daughter ion -> product ion (e.g., see <a href="https://www.degruyter.com/view/journals/pac/85/7/article-p1515.xml">https://www.degruyter.com/view/journals/pac/85/7/article-p1515.xml</a>)

Done

L302: remove space before period

Done

L403: Figure 13(d-f) show -> Figures 13(d-f) show

Done

L500: missing volume and pages

Done

L538: any updates to this reference?

By editorial request the tittle has been changed. A DOI has not been assigned yet.

L584: alpha replaced by a special character

Done

L631, 633, 636, 649, and few other places: sub/superscripts in reference titles

Done