

Dear reviewers and the handling topic editor,

Thanks very much for your time and effort to review our manuscript. Your comments are very valuable and will be very helpful to improve our manuscript. We have revised the manuscript according to your comments. Here are point-to-point replies.

Question 1, “Line 21: day (d)”.

Answer: We have replaced “d” with “day (d)” in the Line 21 of revised manuscript.

Question 2, “Line 46: leading (instead of "led")”.

Answer: We have replaced “led” with “leading” in the Line 46 of revised manuscript.

Question 3, “Line 65: fulfill (instead of "perfect")”.

Answer: We have replaced “perfect” with “fulfill” in the Line 65 of revised manuscript.

Question 4, “Line 71: Remote Sensing Systems (RSS)”.

Answer: We have replaced “RSS” with “Remote Sensing Systems (RSS)” in the Line 71 of revised manuscript.

Question 5, “Line 143: are defined as in ... (instead of "are as defined in ...")”.

Answer: We have replaced “are as defined in” with “are defined as in” in the Line 144 of revised manuscript.

Question 6, “Line 347: replace "We proposed above" with a better phrase.”.

Answer: We have replaced “We proposed above” with “It was mentioned above” in the Line 348 of revised manuscript.

Question 7, “Line 386: requires (instead of "deserves")”.

Answer: We have replaced “deserves” with “requires” in the Line 386 of revised manuscript.