

Response to reviewer#1

Thanks for the reviewer's helpful suggestions! We have revised our manuscript according to the editor's comments and suggestions.

Comment 1: Line 102 probably here micro joule should be the unit.

Reply: We checked the manuscript of the micro-pulsed lidar and confirmed that the 6-8uJ was the true value.

Comment 2: Line 221 literal

Reply: We have revised our manuscript according to the editor's comment.

Comment 3: Line 224 grow should be grows.

Reply: We think using the word 'grow' at line 224 is more suitable.

Comment 4: Line 252 change to plural values.

Reply: We don't understand what the reviewer means.

Comment 5: Line 270 please correct 'incesement'

Reply: We don't understand what the reviewer means.