Response to Reviewers' Comments

Reviewer Comment :

Line 113 and Figure 3. The author mentioned the radar gate or radar bin. Please give the radar gate size (range resolution) in the manuscript.

Response:

Thank you for the suggestion. As suggested by the reviewer, details regarding radar gate size (range resolution) has been appended on page 1 lines 36-37 as "The radar performed Plan Position Indicator (PPI) scans with a range gate resolution of 125m and Range Height Indicator (RHI) scans with a range resolution of 25m."