

Interactive comment on “A Simple Method for Retrieving Significant Wave Height from Dopplerized X-Band Radar” by Ruben Carrasco et al.

Anonymous Referee #3

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The paper describes a technique for estimating the significant wave height through the analysis of data acquired by a coherent radar. The technique is validated by a comparison with external measures.

The work is well written. In my opinion before it can be published authors should respond to some comments:

1) What happens in presence of a bimodal (or mor complex) waves? In other words could the authors explain how the results are affected by the angular spread of the wave spectrum?

2) line 15 pag. 3 do the authors refer to fig. 5C?

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3) line 14 pag 5. 'radar' instead of 'ridar'.

4) line 15 p. 5 What is 0.09m?

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