

Interactive comment on “A discussion on the use of X-band SAR images in marine applications” by D. Schiavulli et al.

Anonymous Referee #2

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The paper proposed “A discussion on the use of X-band SAR images in marine applications” provides only an introduction to some of the problems affecting X-band SAR data. In particular rain cells and scalloping. In spite of the potential interest of this two topic and the fact that the title is misleading, the paper does not provide any value added with respect to the state of the art. The paper just provide an introduction to the problems with some literature review and does not contain any element of novelty; On the one hand, the paper does not propose any novel method, technique to cope with the problems under consideration; On the other hand, as a review paper, the present work lacks an analysis, comparison or testing of the existing approaches in the literature that could bring some, even though limited, novelty to the proposed work. Therefore, the paper lacks enough novelty and content to be published.

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Interactive comment on Ocean Sci. Discuss., 9, 3239, 2012.