

The article « A comparison of Structure from Motion Photogrammetry and the Traversing Micro Erosion Meter for measuring erosion on rock shore platforms », presented by Niamh D. Cullen, Ankit K. Verma, and Mary C. Bourke, in its final version, illustrates well the potential and the limitations of SfM-MVS photogrammetry technique to detect sub-millimetres changes on objects such as shore platforms. The technique and protocol established by authors are well described. The new figures illustrate well the protocol and the results that you can expect with SfM MVS technique. The authors also provide a complete assessment of 1) scene geometry reconstruction errors and 2) of the limitations in vertical changes detection associated. Following the remarks of reviewer 1 and me, the authors straightened their demonstration in this paper. My opinion is that the paper is ready for publication. I am very confident that this type of methodological paper can find a good audience in earth sciences researcher's community and also will inspire other coastal scientists working on rocky coasts.