We would like to thank reviewer for a deep understanding of the article and fruitful remarks, which will contribute to improved clarity of the article.

Ad (1). Thanks you for this remark. We have changed “Images” word to “Holograms” to clarify. We have added explanation “That processing is needed to achieve the best contrast in projection on the SLM.” Linear transformations are only changing contrast of output images.

Ad (2). We have added sentence “On CPU there were used 4 threads for calculations.” to clarify.

Ad (3). We have added sentence “We use IFTA with two FFTs in single iteration of algorithm.” to clarify. We don’t add special zero-padding, it depends on the size of input image and computational matrix size.

Ad (4). It depends on computational matrix size. We add information in the first column of table 2 that presents that size. We also add sentence to clarify how we calculating holograms “Input image has a resolution 2048 x 2048 px and it is proportionally scaled when computational matrix is smaller.”