

Fig 1. Mine(left) vs RANSAC(Middle) vs TA(right) *templeR0013_templeR0015.png*

Note: To see the differences between the TA and my result, we can run the terminal of “python test.py --dataset temple”, and the color differences of the lines between my result and the TA might lead to test.py returning “False” for bf-match-images. Instead, we will provide the image of the mini-temple, where the two images are aligned, so in test.py they will return “TRUE”

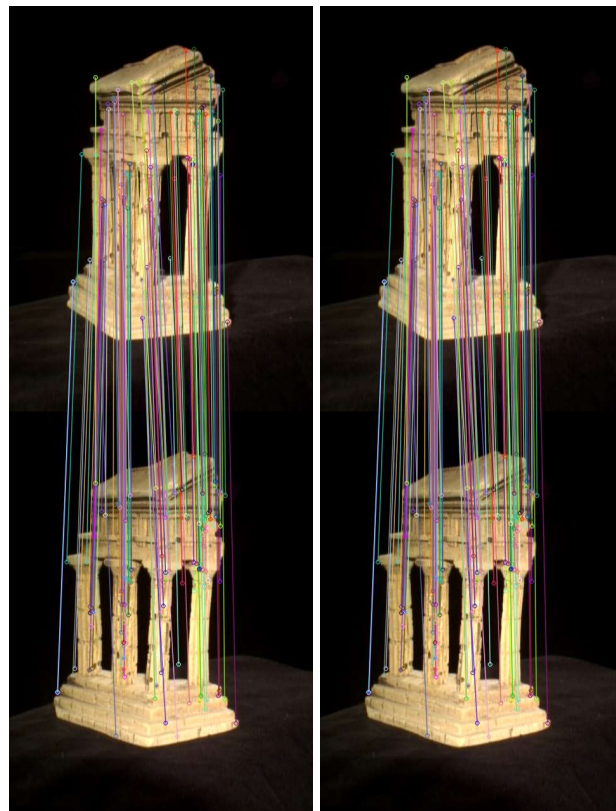


Fig 2. Mine(left) vs TA(right) *templeR0013_templeR0015.png*

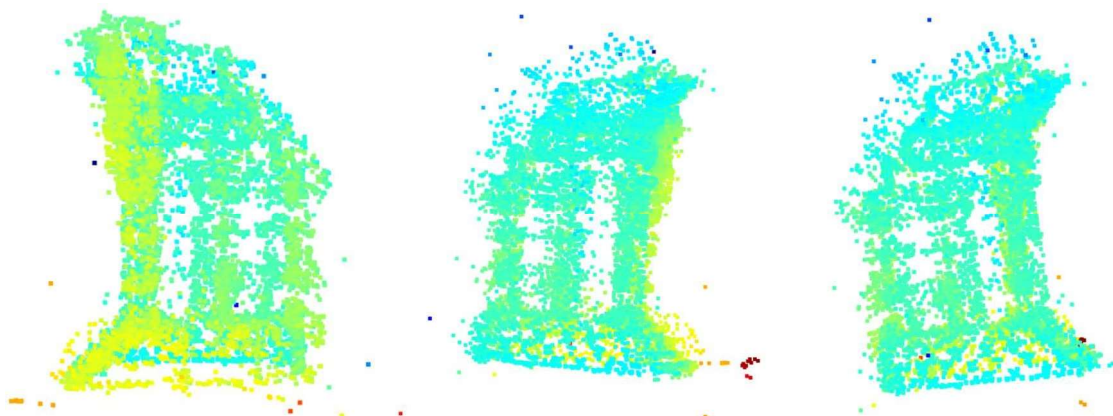


Fig 3. Results of incremental SfM (no BA) for temple dataset

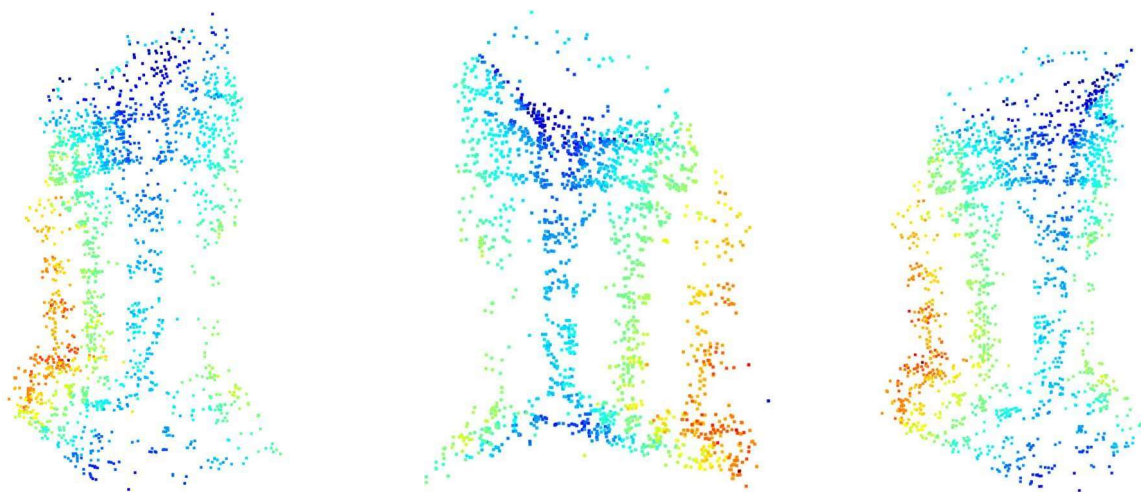


Fig 4. Results of incremental SfM (no BA) for mini-temple dataset

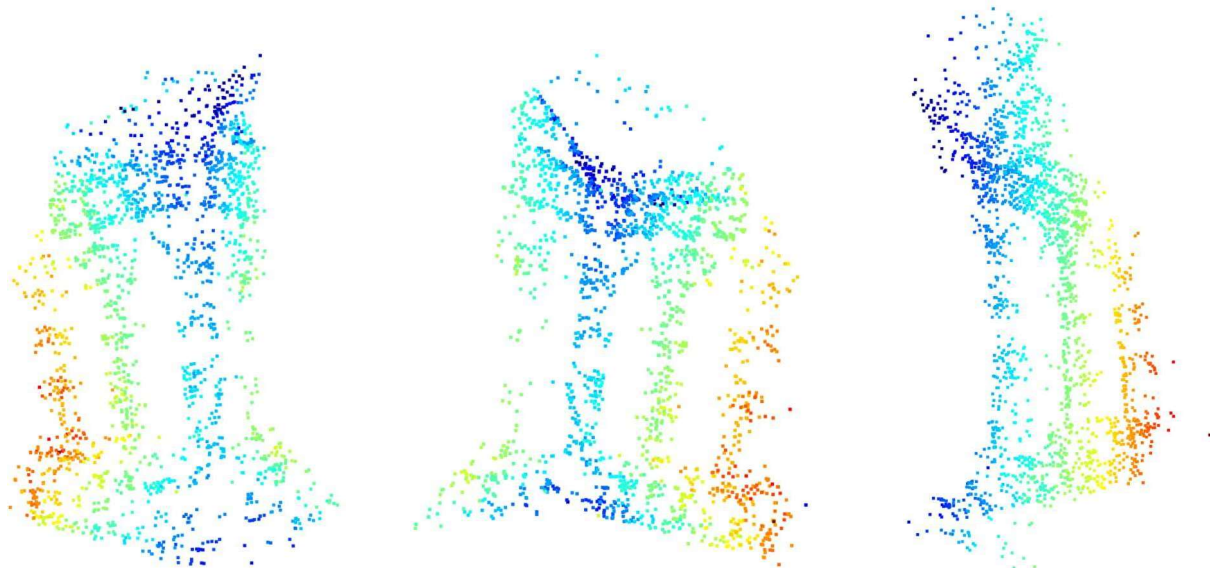


Fig 5. Results of increamental SfM (with BA) for mini-temple dataset