

Homework 5: 3D Reconstruction

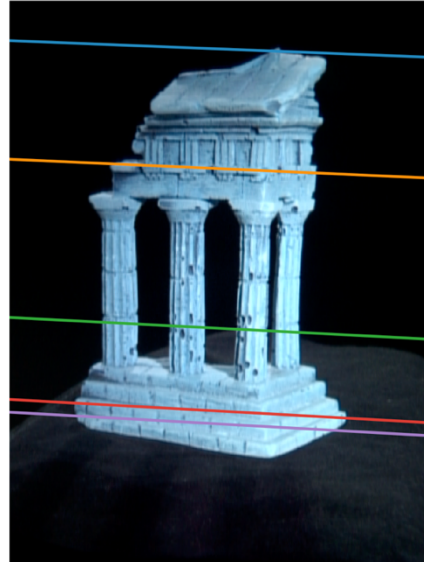
Ruiqi Wang

- Epipolar Lines:

Select a point in this image



Verify that the corresponding point is on the epipolar line in this image

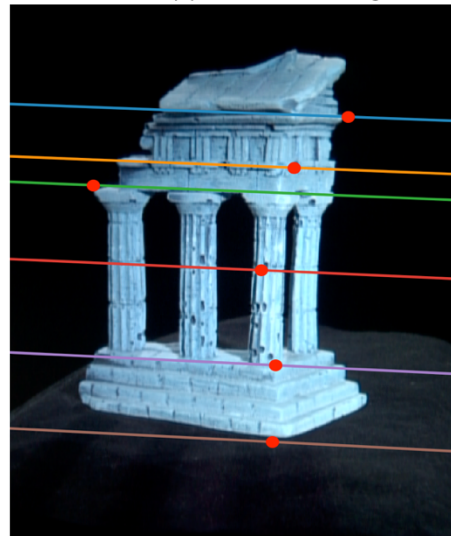


- Points on epipolar lines:

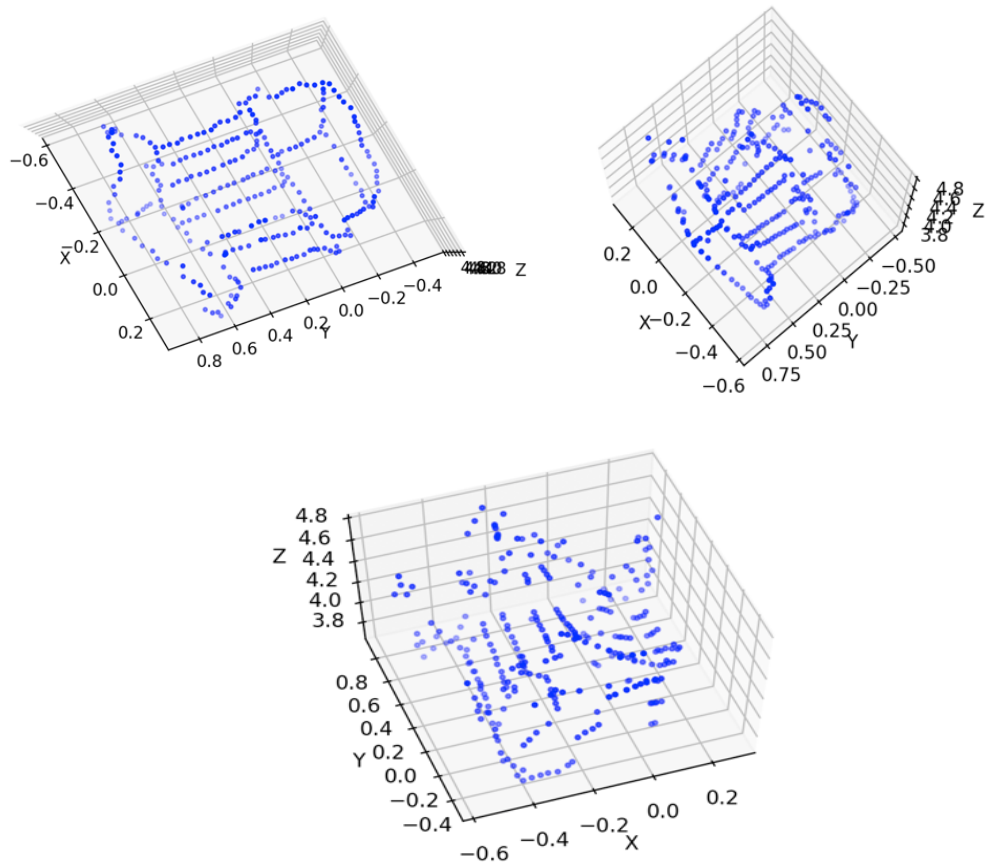
Select a point in this image



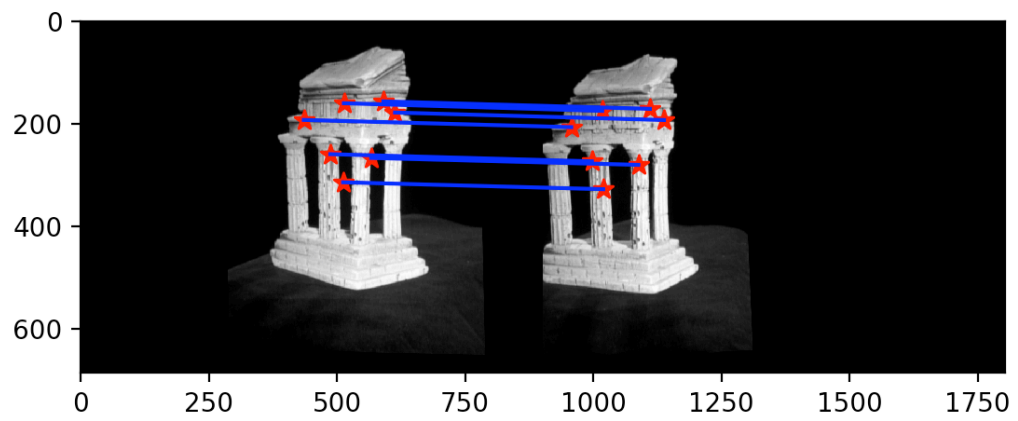
Verify that the corresponding point is on the epipolar line in this image



- Final Reconstructions:

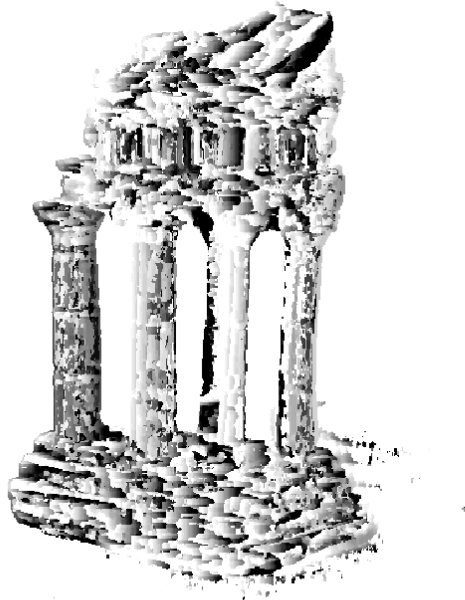


- Test_rectify

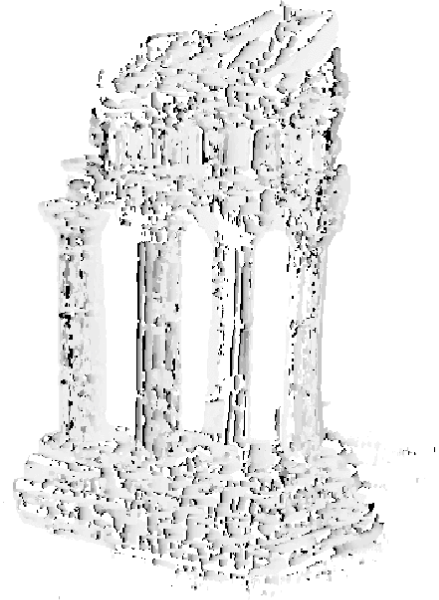


- Disparity and depth

Disparity Image



Depth Image



- Extra Credit:

