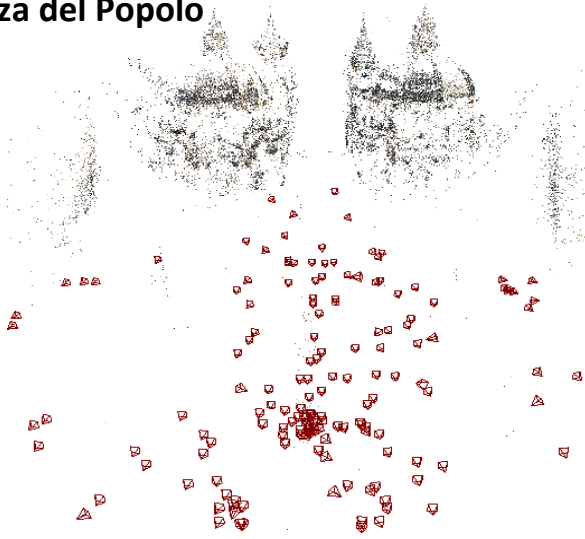
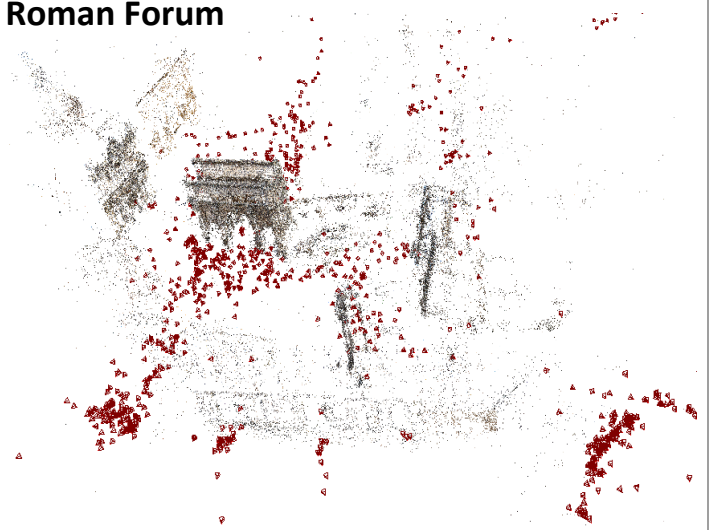


Figure 1. Reconstruction results on unordered images

Piazza del Popolo



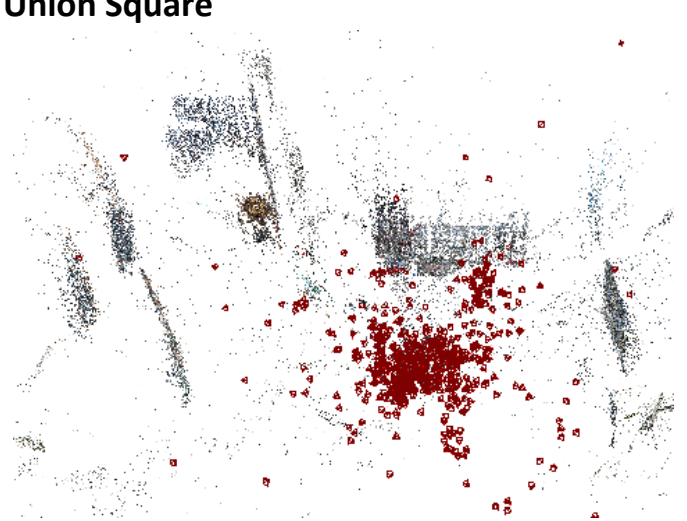
Roman Forum



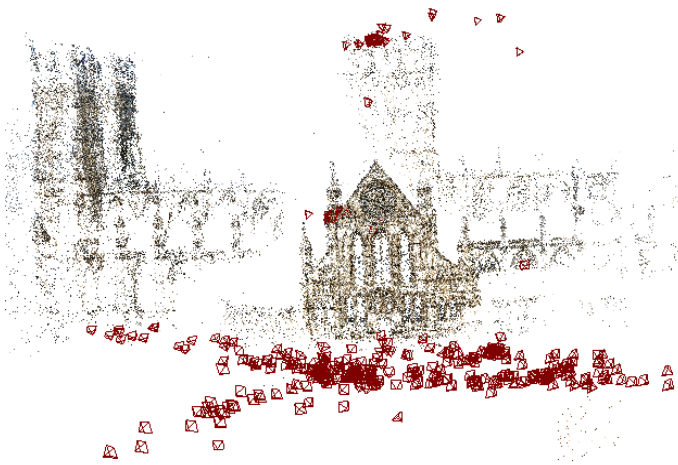
Tower of London



Union Square



Yorkminster



Vienna Cathedral

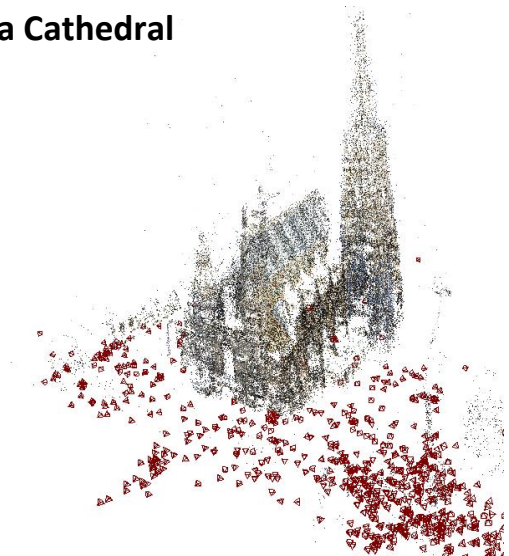


Figure 2. Reconstruction results on unordered images

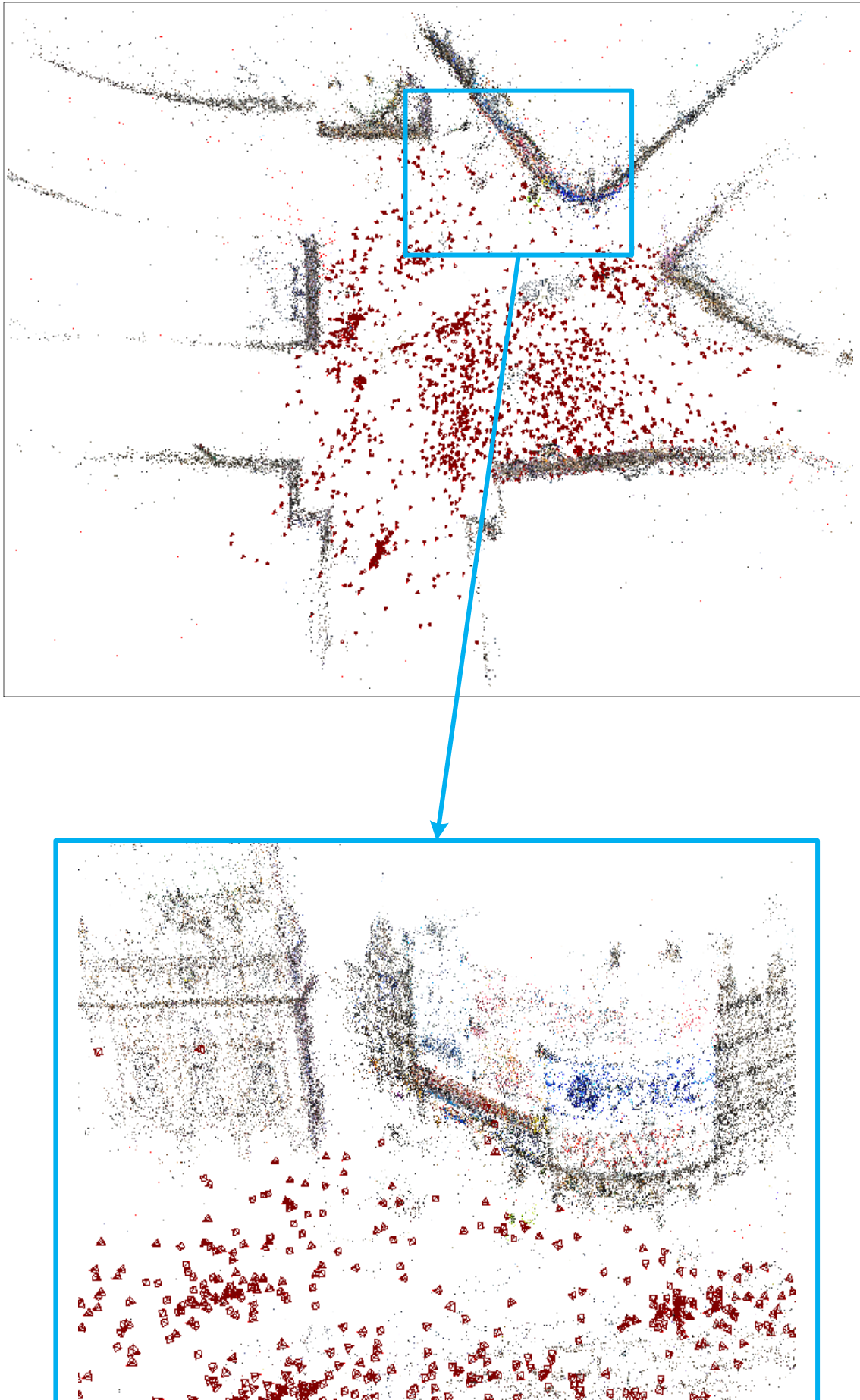


Figure 3. Reconstruction result on Piccadilly with 2300 images

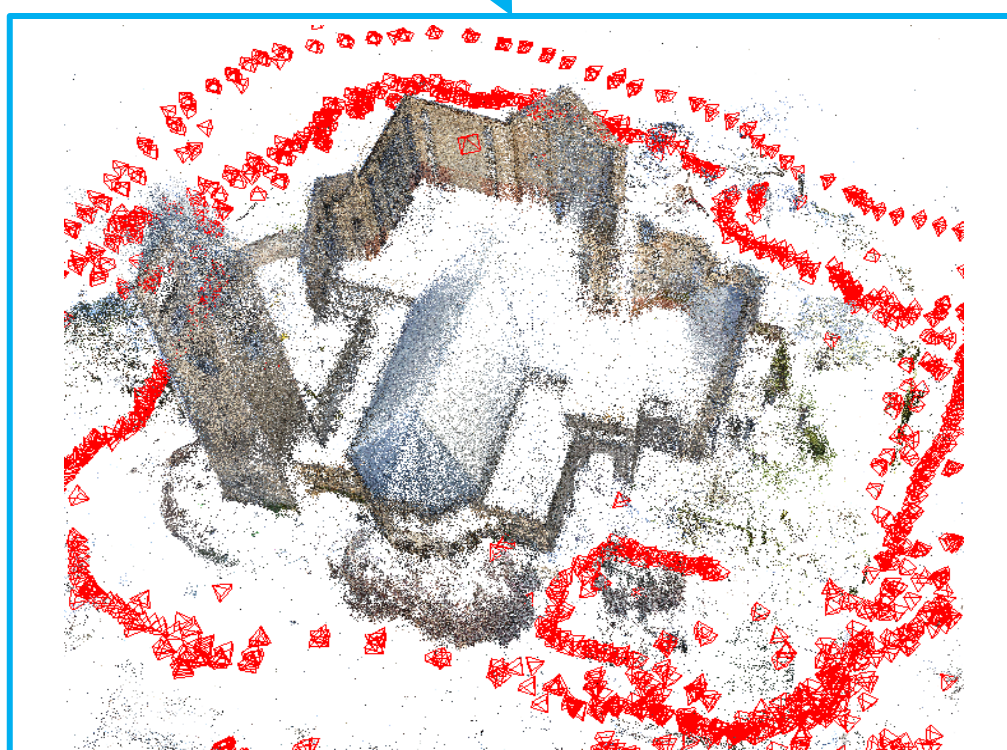
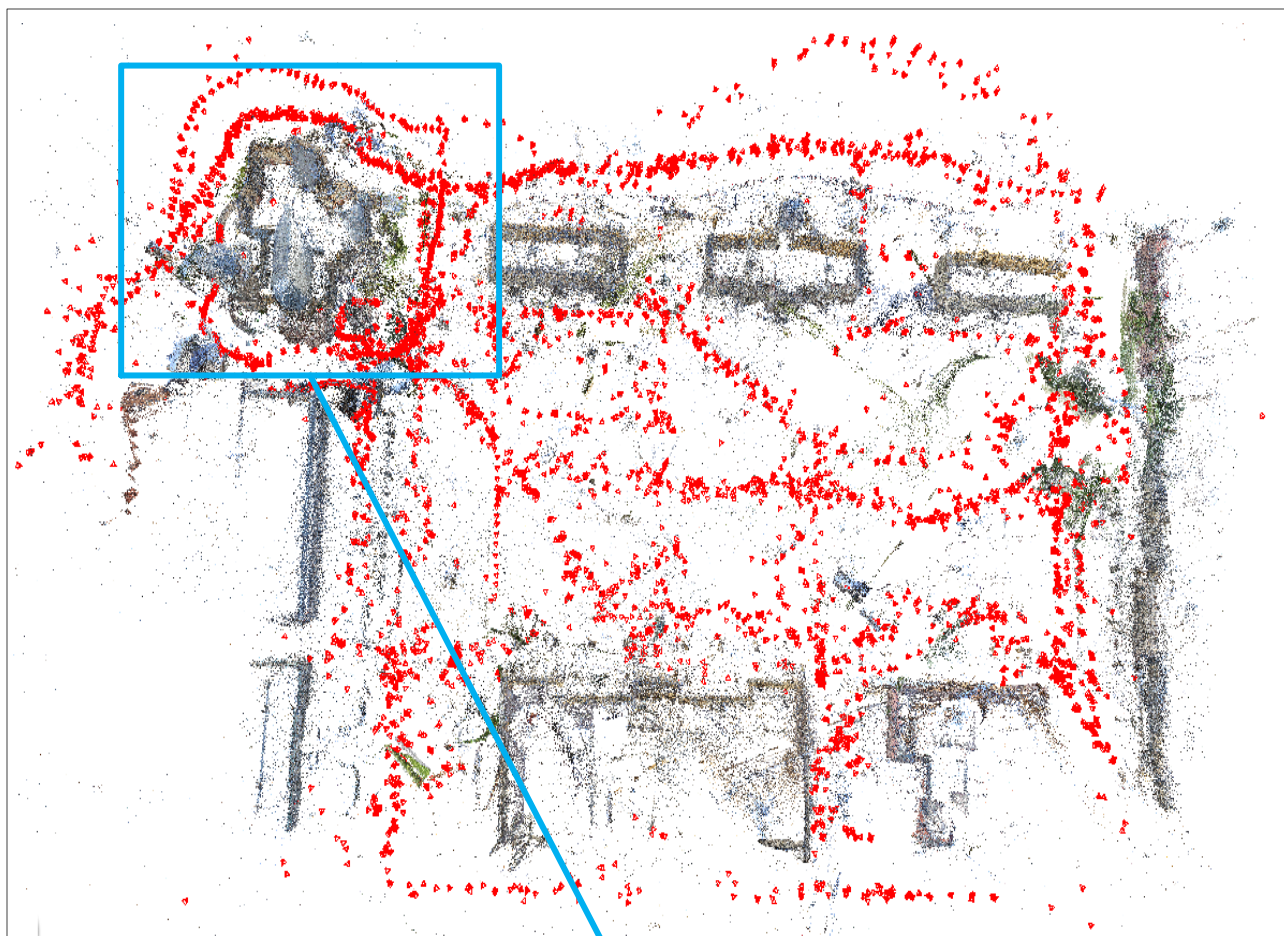
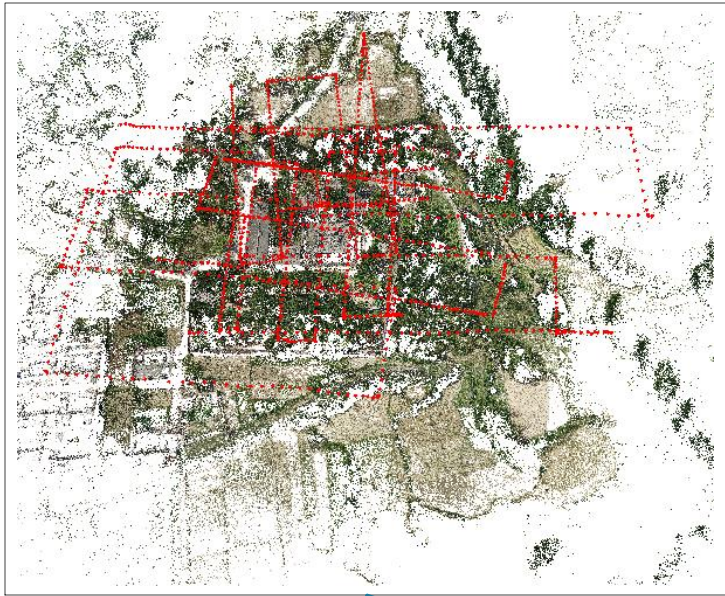


Figure 4. Reconstruction result on Quad with 5261 images



Camera Poses

3D Scene Points

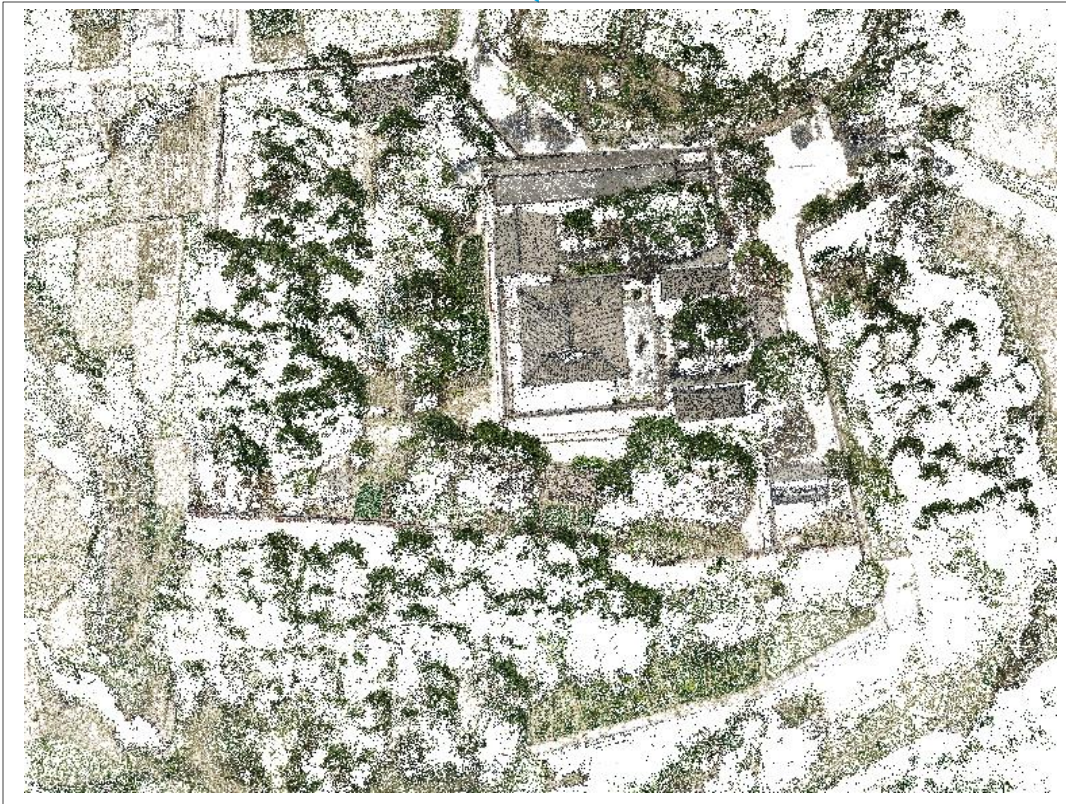


Figure 5. Reconstruction result on 1429 UAV (Unmanned Aerial Vehicle) images

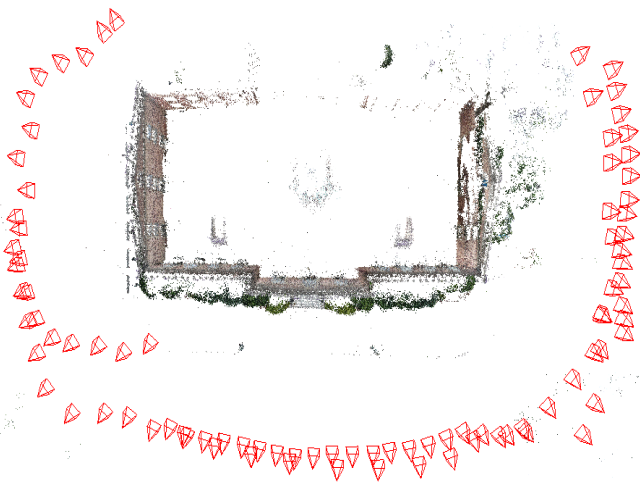
Initial Pair



1st iteration



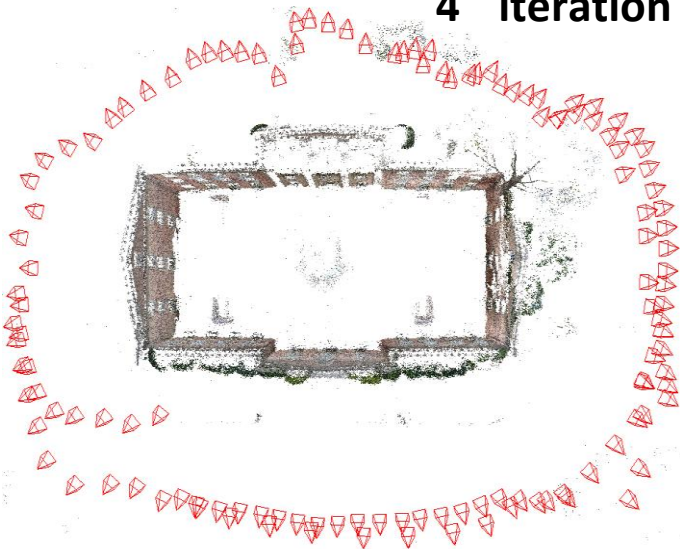
2nd iteration



3rd iteration



4th iteration



Final BA



Figure 6 An illustration of the image adding process on dataset Building.