

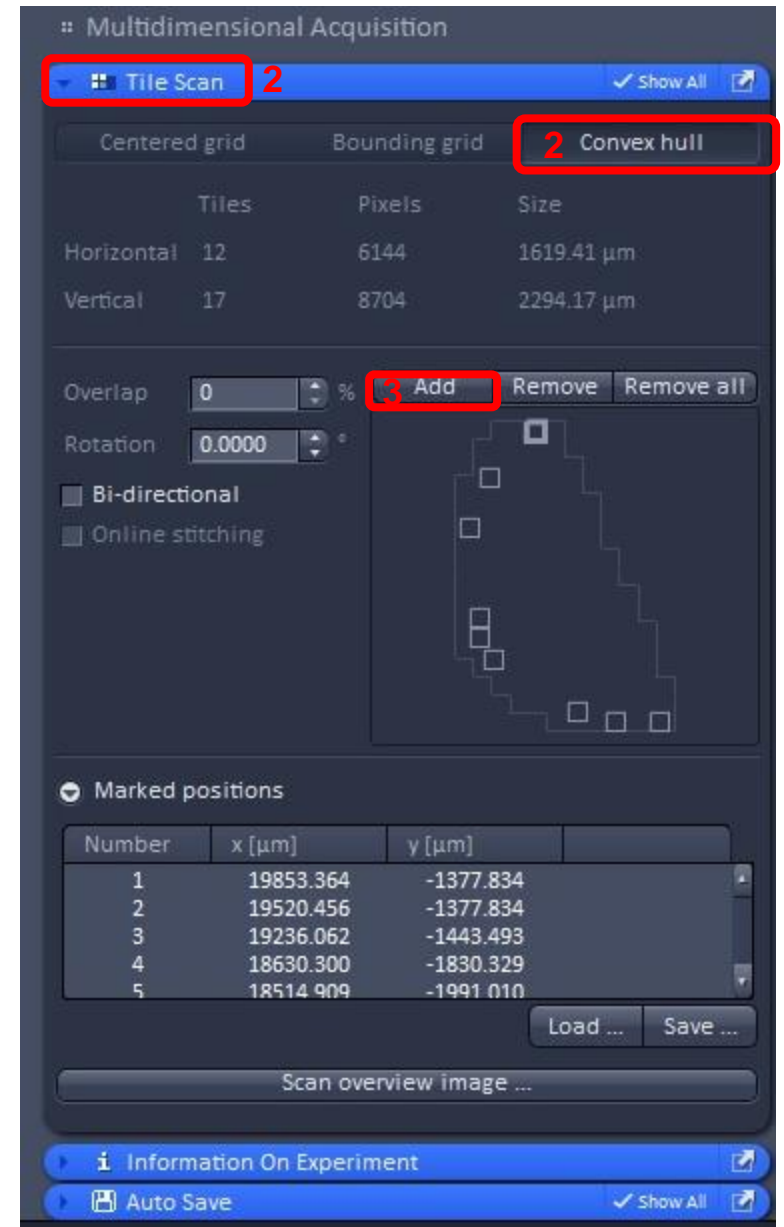
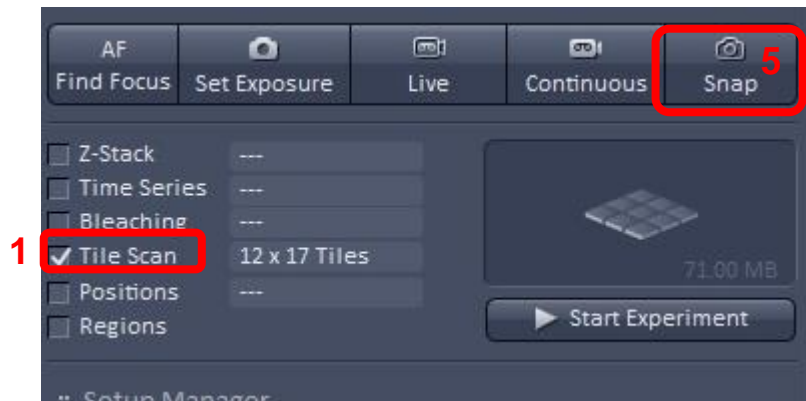
Convex Hull Tile Scanning on the LSM780

Kim Peifley

11/28/17

Convex Hull Tile Scanning is useful when you have a large uneven area you wish to image. For example an embryo or tissue sample. You can eliminate large numbers of black empty tiles that you would get in a traditional tile scan by marking the areas on the perimeter of the sample you wish to image.

1. Check Tile Scan Box.
2. In the Tile Scan box click on Convex Hull.
3. Move stage to position you wish to image. Click Add.
4. Continue to do this around the whole area you wish to image.
5. Click Snap.



6. This is what a Convex Hull image looks like.

