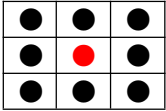


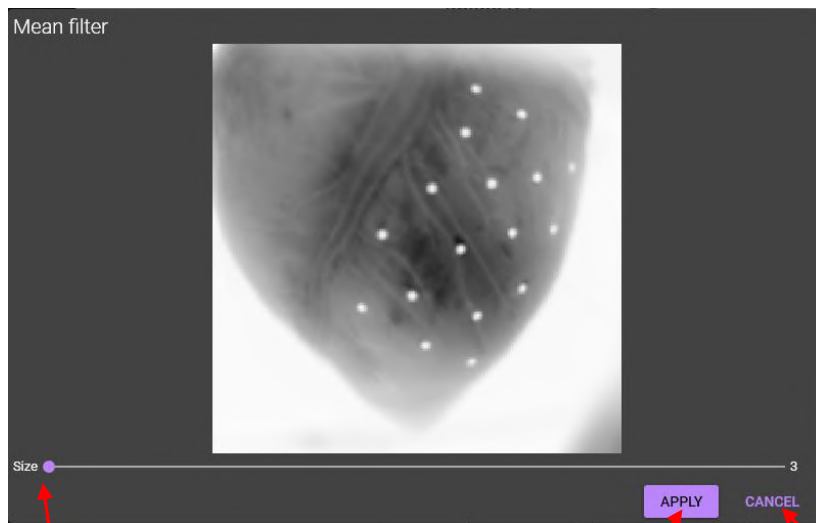
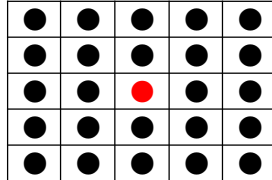
### 8-4-7. Mean filter

When [Filters (spatial)]-[Mean filter] is executed, the following screen is displayed. Mean filter smooths image and removes noise. Let pixel value be  $D(t,x,y)$ , and if it is indicated by ●, set average value of data values in the proximity of the PxP range to  $D(t,x, y)$ .

When P=3



When P=5



Select filter size (number of pixels)

Execution

Cancel