



Figure 5. Above figure shows the variability in spot size and spread from its size. The spot radius distribution is automatically set depending on the number of spots in a block (width, height). In the above example has (a) (10,15), $\mu_S \sim U[23.3 \ 24.3]$, (b) (20,25), $\mu_S \sim U[12.6 \ 13.6]$ and (c) (25,45), $\mu_S \sim U[5.45 \ 6.45]$, with standard deviation $k_s = 1\%$, 7% , 20% of radius respectively