



— $\mu = 500 \mu\text{m}$, $\sigma = 75 \mu\text{m}$, $\mu - 6\sigma = 50 \mu\text{m}$

— $\mu = 500 \mu\text{m}$, $\sigma = 50 \mu\text{m}$, $\mu - 6\sigma = 200 \mu\text{m}$