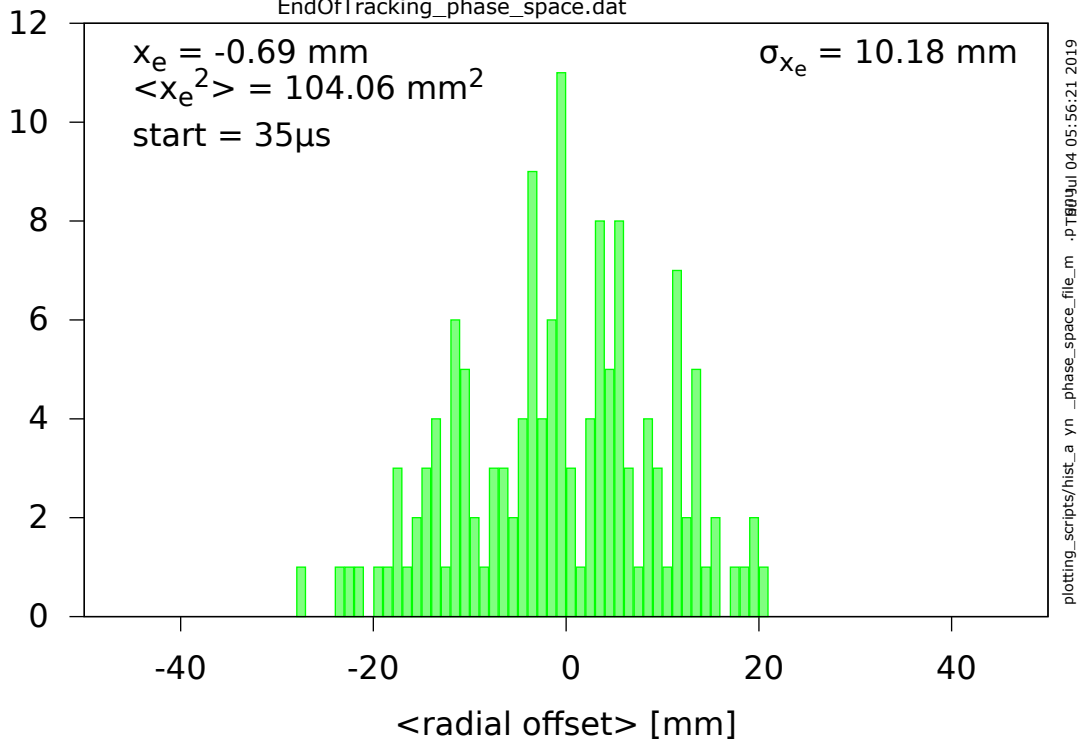
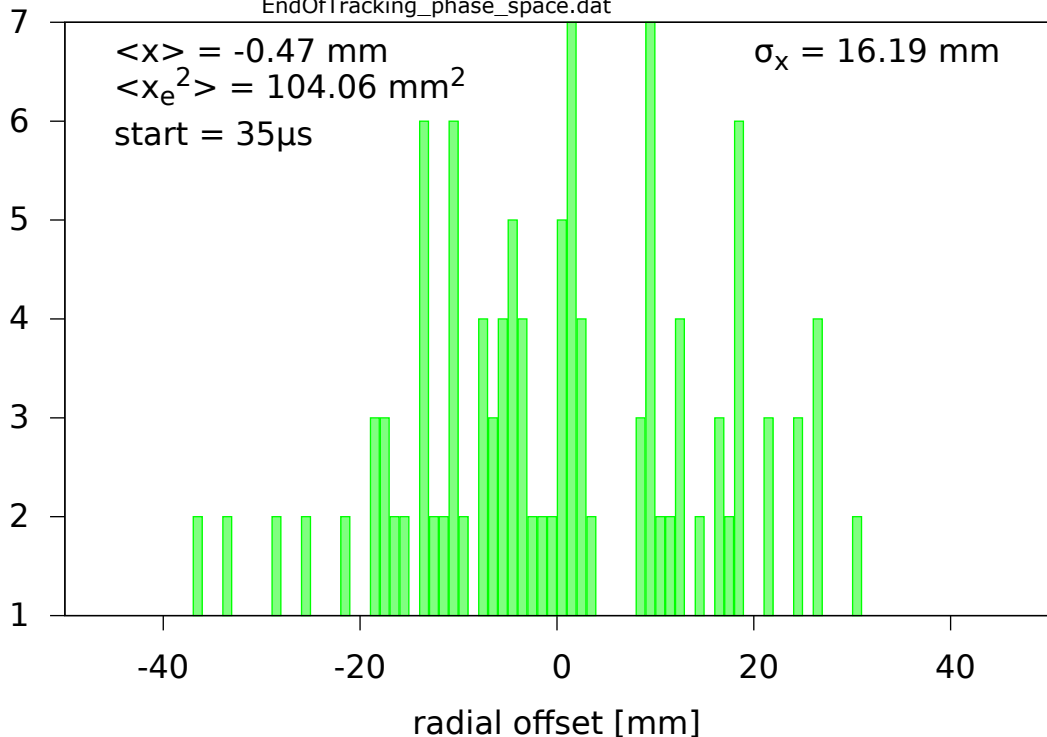
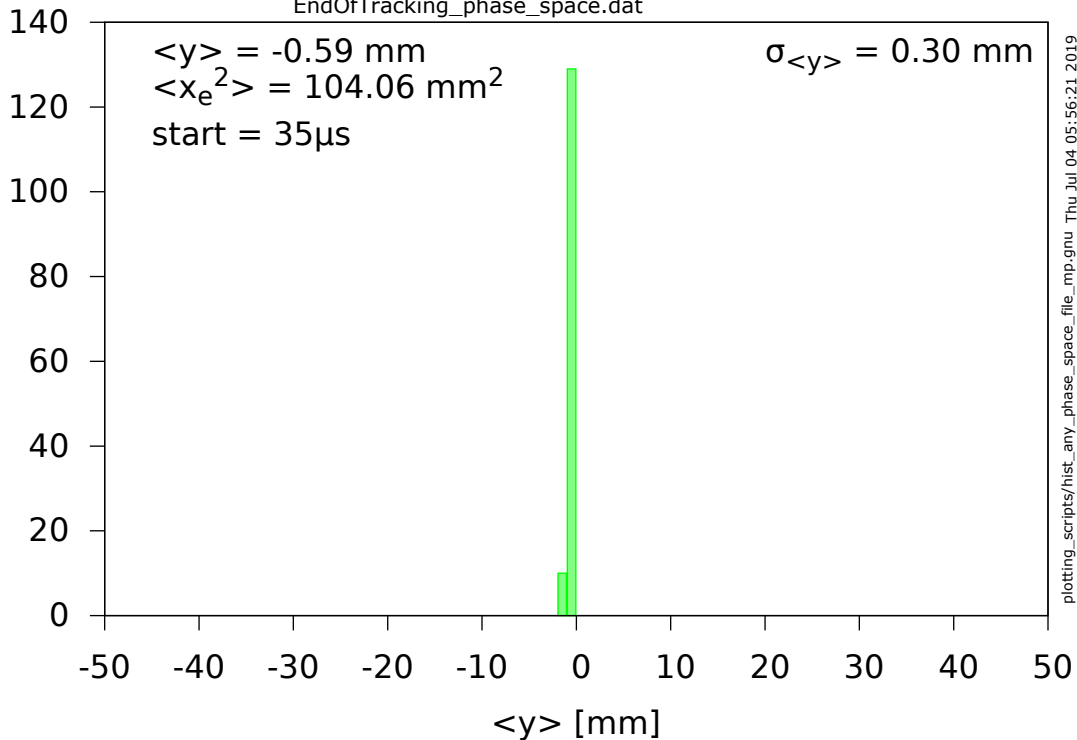


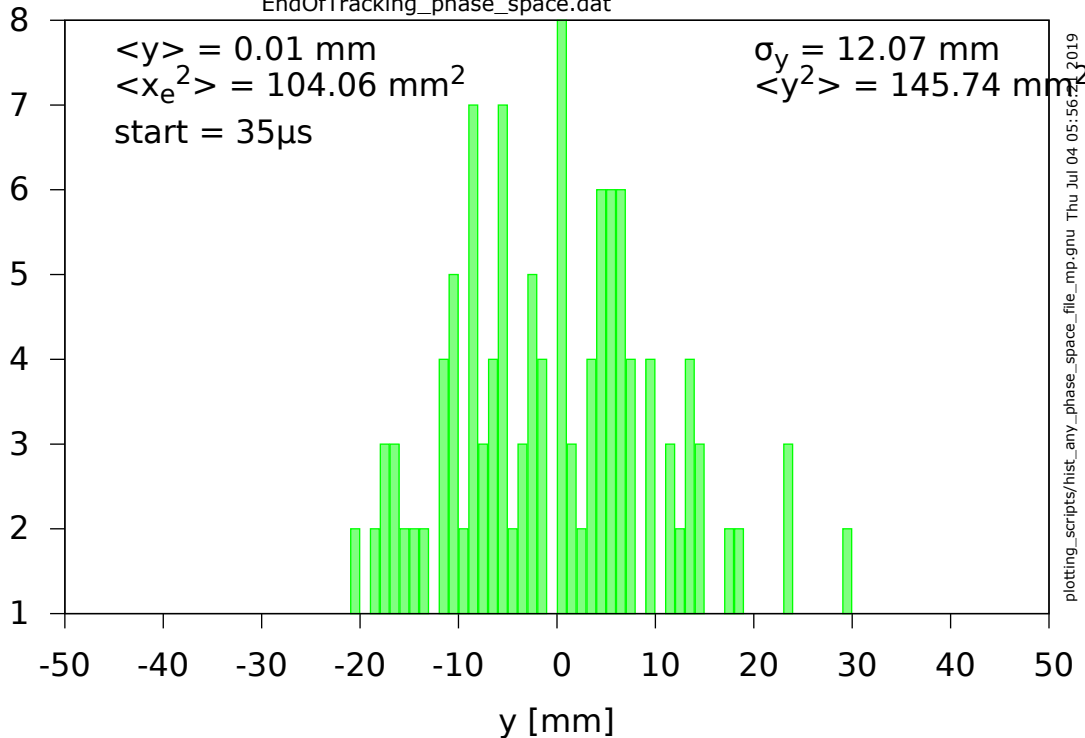


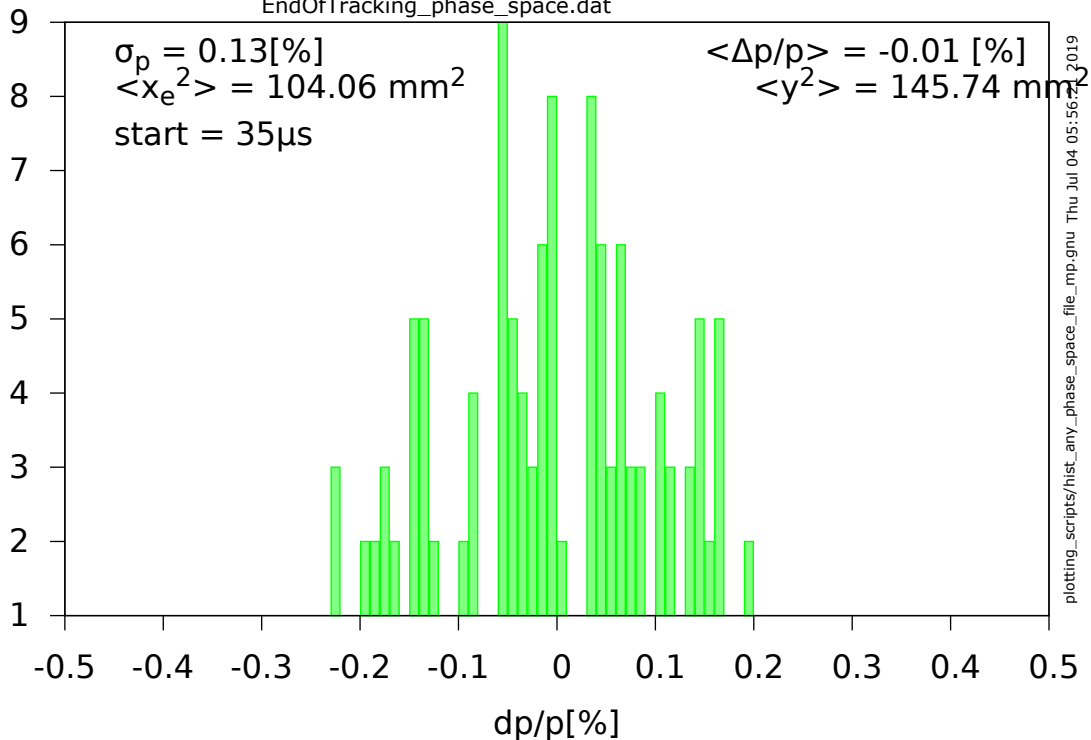
$\langle x \rangle = -0.47 \text{ mm}$ $\langle x_e^2 \rangle = 104.06 \text{ mm}^2$ start = 35 μ s $\sigma_x = 16.19 \text{ mm}$ 

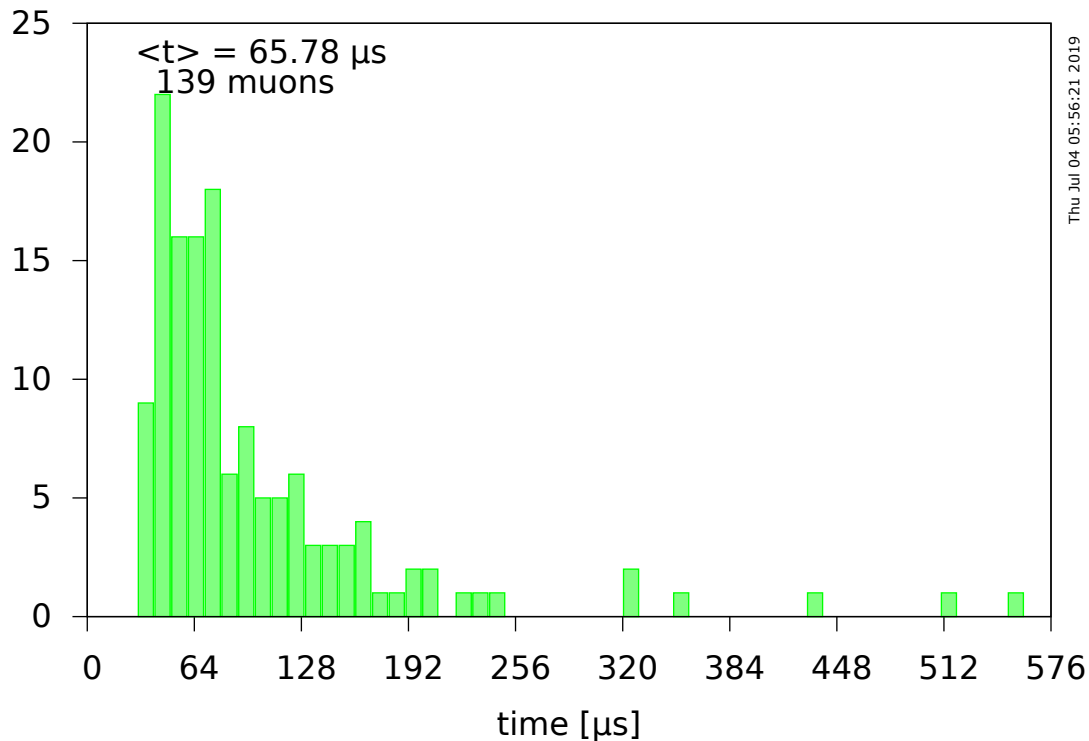


$\langle y \rangle = 0.01 \text{ mm}$
 $\langle x_e^2 \rangle = 104.06 \text{ mm}^2$
start = 35 μ s

$\sigma_y = 12.07 \text{ mm}$
 $\langle y^2 \rangle = 145.74 \text{ mm}^2$

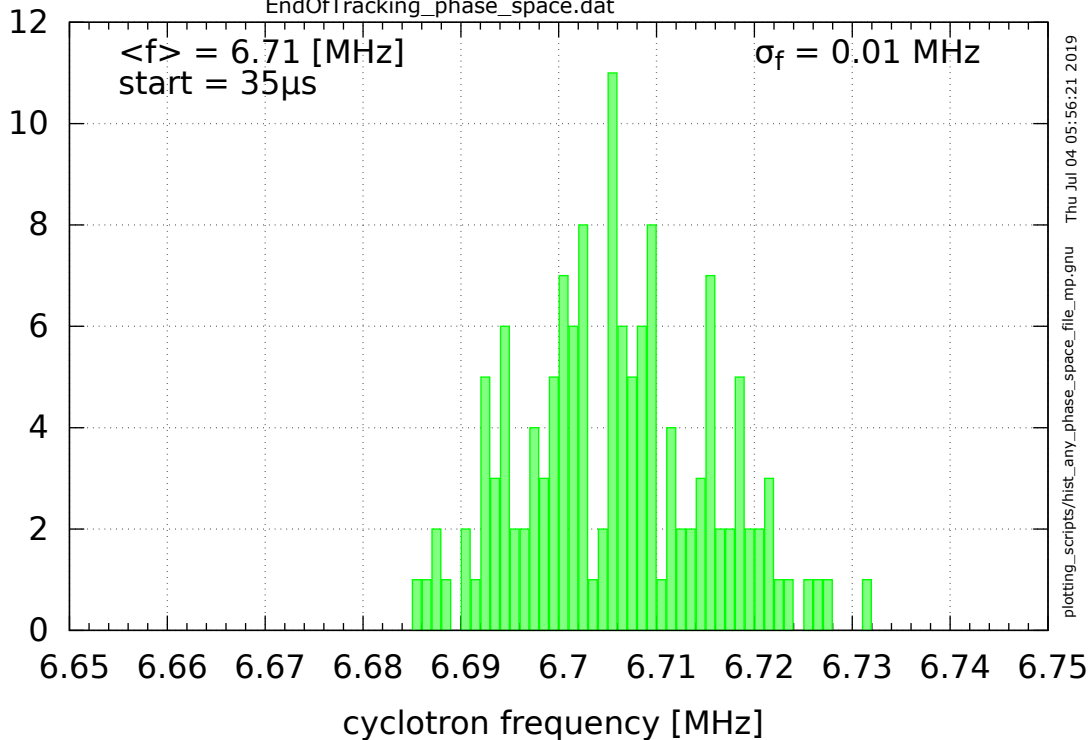






$\langle f \rangle = 6.71$ [MHz]
start = 35 μ s

$\sigma_f = 0.01$ MHz



$\langle f \rangle = 6.71$ [MHz]
start = 35 μ s

$\sigma_f = 0.01$ MHz

