

Linear

$$y = mx + b$$

 δx  δy 

Parameter	Value	Uncertainty
m	$-2.179\text{e-}01$	$8.510\text{e-}02$
b	$2.408\text{e+}02$	$3.895\text{e+}01$

$$\chi^2_{\text{reduced}} = \mathbf{8.76\text{e+}07}$$

100mm Focal Table Convex Lens

