

**Linear**  
 $y = mx + b$

$\delta x$   
  
 $\delta y$

Parameter	Value	Uncertainty
$m$	1.171e+01	2.594e-01
$b$	-1.690e-01	4.302e-02

$R^2 = 0.9985$

**System Acceleration vs Different Hanging Mass**

