

Linear

$y = mx + b$

$\delta x$

☒

$\delta y$

☒

| Parameter | Value      | Uncertainty |
|-----------|------------|-------------|
| $m$       | 6.933e-02  | 1.949e-03   |
| $b$       | -2.175e-02 | 7.477e-03   |

$\chi^2_{\text{reduced}} = \textcolor{red}{0.10}$

Measuring Centripetal Acceleration

