

**Exponential**  
 $y = Ae^{bx} + C$

$\delta x$   
  
 $\delta y$

Parameter	Value	Uncertainty
A	9.278e+00	5.168e-01
b	-1.178e-02	1.213e-03
C	8.897e-01	5.595e-01

$\chi^2_{\text{reduced}} = 1.17$

**Exponential Fit Voltage (Volt) vs Time (s) Graph**

