

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ $\chi^2_{\text{reduced}} = 0.29$	δx ☒	Parameter	Value	Uncertainty
		A_o [start: 2.30e-01]	2.023e-01	4.702e-04
		b	3.793e-03	4.064e-04
	δy ☒	ω [start: 4.10e+00]	4.092e+00	4.197e-04
		δ [start: 1.96e+00]	1.442e+00	2.407e-03
		C [start: 0]	9.714e-03	1.684e-04

