

Damped Oscillator $y = A_0 e^{-bx} \sin(\omega x + \delta) + C$ SSR = 2.53e-03 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_0</td><td>1.812e-01</td><td>1.726e-04</td></tr><tr><td>b</td><td>7.348e-02</td><td>2.030e-04</td></tr><tr><td>ω</td><td>-5.092e+00</td><td>1.949e-04</td></tr><tr><td>δ</td><td>2.525e-01</td><td>9.156e-04</td></tr><tr><td>C</td><td>-3.338e-01</td><td>5.064e-05</td></tr></table>	Parameter	Value	Uncertainty	A_0	1.812e-01	1.726e-04	b	7.348e-02	2.030e-04	ω	-5.092e+00	1.949e-04	δ	2.525e-01	9.156e-04	C	-3.338e-01	5.064e-05
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