

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 2.74e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>3.969e-01</td><td>4.814e-04</td></tr><tr><td>b</td><td>7.966e-03</td><td>2.152e-04</td></tr><tr><td>ω</td><td>7.362e+00</td><td>2.121e-04</td></tr><tr><td>δ</td><td>-5.052e-02</td><td>1.202e-03</td></tr><tr><td>C</td><td>-5.873e-02</td><td>1.663e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	3.969e-01	4.814e-04	b	7.966e-03	2.152e-04	ω	7.362e+00	2.121e-04	δ	-5.052e-02	1.202e-03	C	-5.873e-02	1.663e-04
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