

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 1.06e-01 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>2.045e-01</td><td>1.071e-03</td></tr><tr><td>b</td><td>7.170e-02</td><td>1.119e-03</td></tr><tr><td>ω</td><td>-5.043e+00</td><td>1.144e-03</td></tr><tr><td>δ</td><td>2.007e+00</td><td>5.461e-03</td></tr><tr><td>C</td><td>-5.019e-01</td><td>3.279e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	2.045e-01	1.071e-03	b	7.170e-02	1.119e-03	ω	-5.043e+00	1.144e-03	δ	2.007e+00	5.461e-03	C	-5.019e-01	3.279e-04
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