

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 3.93e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>4.535e-01</td><td>7.284e-04</td></tr><tr><td>b</td><td>1.027e-01</td><td>3.739e-04</td></tr><tr><td>ω</td><td>-5.142e+00</td><td>3.569e-04</td></tr><tr><td>δ</td><td>3.372e-01</td><td>1.531e-03</td></tr><tr><td>C</td><td>-2.700e-02</td><td>1.996e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	4.535e-01	7.284e-04	b	1.027e-01	3.739e-04	ω	-5.142e+00	3.569e-04	δ	3.372e-01	1.531e-03	C	-2.700e-02	1.996e-04
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