

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 7.79e+01 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>4.538e+02</td><td>1.098e+04</td></tr><tr><td>b</td><td>8.851e-01</td><td>5.332e+00</td></tr><tr><td>ω</td><td>2.701e+00</td><td>1.822e+00</td></tr><tr><td>δ</td><td>5.180e-01</td><td>2.725e+00</td></tr><tr><td>C</td><td>4.840e+01</td><td>3.288e+00</td></tr></table>	Parameter	Value	Uncertainty	A_o	4.538e+02	1.098e+04	b	8.851e-01	5.332e+00	ω	2.701e+00	1.822e+00	δ	5.180e-01	2.725e+00	C	4.840e+01	3.288e+00
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