

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 1.25e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>1.431e-01</td><td>4.041e-04</td></tr><tr><td>b</td><td>9.351e-02</td><td>6.376e-04</td></tr><tr><td>ω</td><td>5.775e+00</td><td>6.068e-04</td></tr><tr><td>δ</td><td>-7.324e-01</td><td>2.664e-03</td></tr><tr><td>C</td><td>-2.606e-01</td><td>1.126e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	1.431e-01	4.041e-04	b	9.351e-02	6.376e-04	ω	5.775e+00	6.068e-04	δ	-7.324e-01	2.664e-03	C	-2.606e-01	1.126e-04
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