

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 6.55e-03 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>5.313e-01</td><td>2.342e-04</td></tr><tr><td>b</td><td>9.014e-03</td><td>7.869e-05</td></tr><tr><td>ω</td><td>-5.314e+00</td><td>7.791e-05</td></tr><tr><td>δ</td><td>1.740e+00</td><td>4.437e-04</td></tr><tr><td>C</td><td>-1.887e-02</td><td>8.123e-05</td></tr></table>	Parameter	Value	Uncertainty	A_o	5.313e-01	2.342e-04	b	9.014e-03	7.869e-05	ω	-5.314e+00	7.791e-05	δ	1.740e+00	4.437e-04	C	-1.887e-02	8.123e-05
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