

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 7.93e-04 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>2.656e-02</td><td>8.213e-05</td></tr><tr><td>b</td><td>7.320e-03</td><td>5.396e-04</td></tr><tr><td>ω</td><td>5.083e+00</td><td>5.445e-04</td></tr><tr><td>δ</td><td>-1.177e+00</td><td>3.043e-03</td></tr><tr><td>C</td><td>9.543e-02</td><td>2.836e-05</td></tr></table>	Parameter	Value	Uncertainty	A_o	2.656e-02	8.213e-05	b	7.320e-03	5.396e-04	ω	5.083e+00	5.445e-04	δ	-1.177e+00	3.043e-03	C	9.543e-02	2.836e-05
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