

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 2.65e-03 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>1.859e-01</td><td>1.507e-04</td></tr><tr><td>b</td><td>4.559e-03</td><td>1.426e-04</td></tr><tr><td>ω</td><td>5.185e+00</td><td>1.363e-04</td></tr><tr><td>δ</td><td>-1.177e+00</td><td>7.816e-04</td></tr><tr><td>C</td><td>-4.691e-01</td><td>5.174e-05</td></tr></table>	Parameter	Value	Uncertainty	A_o	1.859e-01	1.507e-04	b	4.559e-03	1.426e-04	ω	5.185e+00	1.363e-04	δ	-1.177e+00	7.816e-04	C	-4.691e-01	5.174e-05
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