

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$		δx ☐ δy ☐	<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>2.352e-01</td><td>5.536e-04</td></tr><tr><td>b</td><td>1.135e-04</td><td>5.658e-07</td></tr><tr><td>ω [start: 5.97e-03]</td><td>5.790e-03</td><td>5.373e-07</td></tr><tr><td>δ</td><td>2.413e+00</td><td>2.210e-03</td></tr><tr><td>C</td><td>-7.224e-01</td><td>1.478e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	2.352e-01	5.536e-04	b	1.135e-04	5.658e-07	ω [start: 5.97e-03]	5.790e-03	5.373e-07	δ	2.413e+00	2.210e-03	C	-7.224e-01	1.478e-04
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SSR = 2.16e-02																					

