

Damped Oscillator $y = A_oe^{-bx} \sin(\omega x + \delta) + C$ SSR = 4.71e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>-4.818e-01</td><td>7.564e-04</td></tr><tr><td>b</td><td>1.054e+00</td><td>3.715e-03</td></tr><tr><td>ω</td><td>5.144e+01</td><td>3.916e-03</td></tr><tr><td>δ</td><td>-2.426e+00</td><td>1.678e-03</td></tr><tr><td>C</td><td>-3.362e-02</td><td>2.183e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	-4.818e-01	7.564e-04	b	1.054e+00	3.715e-03	ω	5.144e+01	3.916e-03	δ	-2.426e+00	1.678e-03	C	-3.362e-02	2.183e-04
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