

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 1.49e-03 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>8.727e-02</td><td>1.102e-04</td></tr><tr><td>b</td><td>3.744e-03</td><td>2.235e-04</td></tr><tr><td>ω</td><td>5.085e+00</td><td>2.202e-04</td></tr><tr><td>δ</td><td>2.637e-01</td><td>1.275e-03</td></tr><tr><td>C</td><td>1.773e-01</td><td>3.884e-05</td></tr></table>	Parameter	Value	Uncertainty	A_o	8.727e-02	1.102e-04	b	3.744e-03	2.235e-04	ω	5.085e+00	2.202e-04	δ	2.637e-01	1.275e-03	C	1.773e-01	3.884e-05
Parameter	Value	Uncertainty																		
A_o	8.727e-02	1.102e-04																		
b	3.744e-03	2.235e-04																		
ω	5.085e+00	2.202e-04																		
δ	2.637e-01	1.275e-03																		
C	1.773e-01	3.884e-05																		

