

Damped Oscillator $y = A_oe^{-bx} \sin(\omega x + \delta) + C$ SSR = 6.41e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>9.330e-02</td><td>1.277e-03</td></tr><tr><td>b</td><td>-5.659e-03</td><td>2.070e-03</td></tr><tr><td>ω</td><td>5.182e+00</td><td>2.073e-03</td></tr><tr><td>δ</td><td>-2.298e+00</td><td>1.333e-02</td></tr><tr><td>C</td><td>-4.242e-01</td><td>3.226e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	9.330e-02	1.277e-03	b	-5.659e-03	2.070e-03	ω	5.182e+00	2.073e-03	δ	-2.298e+00	1.333e-02	C	-4.242e-01	3.226e-04
Parameter	Value	Uncertainty																		
A_o	9.330e-02	1.277e-03																		
b	-5.659e-03	2.070e-03																		
ω	5.182e+00	2.073e-03																		
δ	-2.298e+00	1.333e-02																		
C	-4.242e-01	3.226e-04																		

