

Damped Oscillator $y = A_oe^{-bx} \sin(\omega x + \delta) + C$ SSR = 7.75e-02 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>-2.853e-01</td><td>1.152e-03</td></tr><tr><td>b</td><td>1.819e+00</td><td>1.220e-02</td></tr><tr><td>ω</td><td>7.051e+01</td><td>1.233e-02</td></tr><tr><td>δ</td><td>-1.652e+00</td><td>4.086e-03</td></tr><tr><td>C</td><td>-2.990e-02</td><td>2.796e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	-2.853e-01	1.152e-03	b	1.819e+00	1.220e-02	ω	7.051e+01	1.233e-02	δ	-1.652e+00	4.086e-03	C	-2.990e-02	2.796e-04
Parameter	Value	Uncertainty																		
A_o	-2.853e-01	1.152e-03																		
b	1.819e+00	1.220e-02																		
ω	7.051e+01	1.233e-02																		
δ	-1.652e+00	4.086e-03																		
C	-2.990e-02	2.796e-04																		

