

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 9.63e-01 δx ☐ δy ☐		<table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A_o</td><td>-1.003e+00</td><td>5.686e-03</td></tr><tr><td>b</td><td>4.029e-01</td><td>3.233e-03</td></tr><tr><td>ω</td><td>7.539e+00</td><td>3.186e-03</td></tr><tr><td>δ</td><td>1.173e-04</td><td>5.542e-03</td></tr><tr><td>C</td><td>1.082e-04</td><td>9.859e-04</td></tr></table>	Parameter	Value	Uncertainty	A_o	-1.003e+00	5.686e-03	b	4.029e-01	3.233e-03	ω	7.539e+00	3.186e-03	δ	1.173e-04	5.542e-03	C	1.082e-04	9.859e-04
Parameter	Value	Uncertainty																		
A_o	-1.003e+00	5.686e-03																		
b	4.029e-01	3.233e-03																		
ω	7.539e+00	3.186e-03																		
δ	1.173e-04	5.542e-03																		
C	1.082e-04	9.859e-04																		

