

Damped Oscillator

$y = A_o e^{-bx} \sin(\omega x + \delta) + C$

SSR = 2.36e-01

δx

☐

δy

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Parameter	Value	Uncertainty
A_o	-1.780e-01	1.044e-03
b fixed	1.000e-04	0
ω [start: 7.31e-03]	6.943e-03	2.235e-06
δ	2.440e-01	9.728e-03
C	-5.554e-01	4.866e-04

