

Damped Oscillator

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

SSR = 7.73e-03

δx

☐

δy

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Parameter	Value	Uncertainty
A_o	2.031e-01	2.934e-04
b	7.864e-02	3.154e-04
ω	-5.043e+00	3.225e-04
δ	1.995e+00	1.508e-03
C	-4.825e-01	8.854e-05

