

Damped Oscillator

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

SSR = 1.87e-02

δx

☐

δy

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Parameter	Value	Uncertainty
A_o	2.322e-01	5.040e-04
b	1.112e-01	5.148e-04
ω	5.884e+00	5.136e-04
δ	-2.290e-01	2.125e-03
C	2.733e-02	1.374e-04

