

Damped Oscillator

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

SSR = 3.89e-02

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	-2.378e-01	5.635e-04
b	6.342e-03	4.180e-04
ω	7.252e+00	4.226e-04
δ	-1.947e+00	2.411e-03
C	-7.667e-02	1.978e-04

