

Damped Oscillator

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

SSR = 1.50e-01

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	2.016e-01	1.310e-03
b	8.575e-02	1.451e-03
ω	-5.042e+00	1.484e-03
δ	1.982e+00	6.788e-03
C	-4.634e-01	3.896e-04

