

Damped Oscillator

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

SSR = 2.16e-02

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	2.352e-01	5.536e-04
b	1.135e-04	5.658e-07
ω	1.879e+00	5.473e-07
δ	7.283e-01	2.223e-03
C	-7.224e-01	1.478e-04

