

Damped Oscillator

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

SSR = 2.00e-01

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	2.015e-01	1.519e-03
b	8.706e-02	1.689e-03
ω	-5.042e+00	1.728e-03
δ	1.980e+00	7.871e-03
C	-4.604e-01	4.503e-04

