

Damped Oscillator

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

SSR = 1.02e-02

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	1.178e-01	3.249e-04
b	6.305e-02	5.740e-04
ω	5.108e+00	5.917e-04
δ	6.236e-01	2.898e-03
C	-3.511e-01	1.017e-04

