

Damped Oscillator

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

SSR = 2.04e-03

δx

☐

δy

☐

Parameter	Value	Uncertainty
A_o	7.045e-02	1.275e-04
b	3.183e-03	3.156e-04
ω	-5.193e+00	3.254e-04
δ	1.915e+00	1.863e-03
C	3.307e-02	4.538e-05

