

Damped Oscillator

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

SSR = 8.19e+03

δx

☐

δy

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Parameter	Value	Uncertainty
A_o fixed	2.500e-01	0
b	2.023e+01	5.584e-01
ω fixed	1.500e-02	0
δ	6.971e-03	8.324e-05
C	4.928e+00	1.077e-01

