

Damped Oscillator $y = A_oe^{-bx} \sin(\omega x + \delta) + C$ SSR = 6.41e-02	δx	Parameter	Value	Uncertainty
	A_o		9.330e-02	1.277e-03
	b		-5.659e-03	2.070e-03
	ω		5.182e+00	2.073e-03
	δ		-2.298e+00	1.333e-02
	C		-4.242e-01	3.226e-04

