

Damped Oscillator $y = A_o e^{-bx} \sin(\omega x + \delta) + C$ SSR = 2.75e+21	δx	Parameter	Value	Uncertainty
	δy	A_o	3.079e+09	1.690e+09
		b	1.339e-01	1.252e-01
		ω	9.723e-01	1.283e-01
		δ	5.459e-01	6.333e-01
		C	-4.640e+09	1.459e+08

