

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

SSR = 5.90e-03

| Parameter                              | Value      | Uncertainty |
|----------------------------------------|------------|-------------|
| $\delta x$<br><input type="checkbox"/> |            |             |
| $A_o$                                  | 1.559e-01  | 2.515e-04   |
| $b$                                    | 6.771e-02  | 3.424e-04   |
| $\omega$                               | 5.044e+00  | 3.441e-04   |
| $\delta$                               | 4.773e-01  | 1.672e-03   |
| $C$                                    | -5.699e-01 | 7.741e-05   |

