

**Oscillator**  
 $y = A_o \sin(kx + \delta) + C$

$\delta x$   
  
 $\delta y$

| Parameter | Value     | Uncertainty |
|-----------|-----------|-------------|
| $A_o$     | 3.937e+02 | 1.297e+00   |
| $k$ fixed | 7.200e-01 | 0           |
| $\delta$  | 3.718e-01 | 3.080e-03   |
| $C$ fixed | 0         | 0           |

SSR = **1.38e+07**

