

Oscillator

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

$$\chi^2_{\text{reduced}} = \mathbf{2.54e+03}$$

 δx  δy *Parameter**Value**Uncertainty* A_o [start: 1.99e-01]

1.984e-01

1.655e-03

 k [start: 4.03e+00]

4.080e+00

2.500e-02

 δ [start: 9.00e+01]

-3.084e+00

1.466e-01

 C [start: 6.50e-03]

-6.808e-03

1.611e-03

ERROR: Iteration limit reached