

Oscillator

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

$\chi^2_{\text{reduced}} = 5.15\text{e}+03$

Parameter	Value	Uncertainty
δx ☒		
A_o [start: 4.48e-01]	2.743e+02	1.966e+05
k [start: 3.93e+00]	7.536e+00	5.396e-01
δy ☒		
δ [start: 8.42e-03]	-1.561e+00	5.356e+00
C [start: 3.95e-02]	-2.555e+02	1.831e+05

