

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

$\chi^2_{\text{reduced}} = 1.16\text{e}+04$

Parameter	Value	Uncertainty
δx ☒	A_o [start: 1.99e-01]	-2.333e-01 2.876e-02
δy ☒	k [start: 4.03e+00]	4.106e+00 5.507e-02
	δ [start: -2.43e-01]	-6.036e-01 3.192e-01
	C [start: 6.50e-03]	-4.199e-02 2.823e-02

