

Oscillator

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

$\chi^2_{\text{reduced}} = 1.23$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o [start: 2.80e-01]	1.308e-01	5.540e-04
k [start: 4.43e+00]	4.493e+00	1.526e-03
δ [start: 0]	-1.685e+00	8.646e-03
C [start: 0]	1.368e-01	3.961e-04

