

Oscillator

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

$\chi^2_{\text{reduced}} = 7.80$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o [start: 2.30e-01]	2.208e-01	7.321e-04
k [start: 4.10e+00]	4.103e+00	8.168e-03
δ [start: 1.96e+00]	1.955e+00	7.698e-03
C [start: 0]	8.226e-03	5.955e-04

