

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

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

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

ERROR: Iteration limit reached

