

Oscillator

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

$\chi^2_{\text{reduced}} = 4.11\text{e}+02$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o fixed	2.044e-01	0
k fixed	3.808e+00	0
δ fixed	1.571e+00	0
C [start: 0]	-8.457e-03	1.056e-02

A graph that details the Occilation of a pendulum

