

Oscillator

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

$\chi^2_{\text{reduced}} = 0.25$

δx
☒

δy
☒

Parameter	Value	Uncertainty
A_o fixed	2.044e-01	2.500e-01
k fixed	4.054e+00	2.500e-01
δ fixed	1.571e+00	2.500e-01
C fixed	0	2.500e-01

ERROR: NP i 1 or NP i N

A graph that details the Occilation of a pendulum

