

Two Slit Interference

$y = A \operatorname{sinc}^2(k_1(x-x_o)) \cos^2(k_2(x-x_o)) + C$

SSR = 6.86e+02

Parameter	Value	Uncertainty
δx ☐ A	7.474e-01	9.267e-03
δy ☐ k_1	7.031e-01	1.050e-02
k_2	3.846e+00	1.132e-02
x_o	1.353e-02	3.157e-03
C	-2.753e-01	4.600e-03

