

Two Slit Interference

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

SSR = 1.25e+00

δx

☐

δy

☐

Parameter	Value	Uncertainty
A	4.013e+01	1.613e+02
k ₁	-2.074e-01	1.771e+00
k ₂	6.145e+00	7.893e-01
x _o	5.982e-01	3.921e-01
C	6.932e+01	1.558e+01

