

Two Slit Interference

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

SSR = 1.32e+03

δx

☐

δy

☐

Parameter	Value	Uncertainty
A	4.671e+01	2.267e+01
k ₁	7.662e-01	2.454e-01
k ₂	4.485e+00	2.988e-01
x _o	6.886e+00	6.345e-02
C	5.036e+02	5.452e+00

