

Two Slit Interference

$$y = A \operatorname{sinc}^2(k_1(x - x_0)) \cos^2(k_2(x - x_0)) + C$$

SSR = **7.96e+03**

δx

δy

Parameter	Value	Uncertainty
A	1.725e+02	3.894e+01
k_1	6.500e-01	0
k_2	4.300e+00	0
x_0	5.017e+07	0
C	2.750e+01	1.377e+01

Jacobian not full rank, uncertainties may be zero

