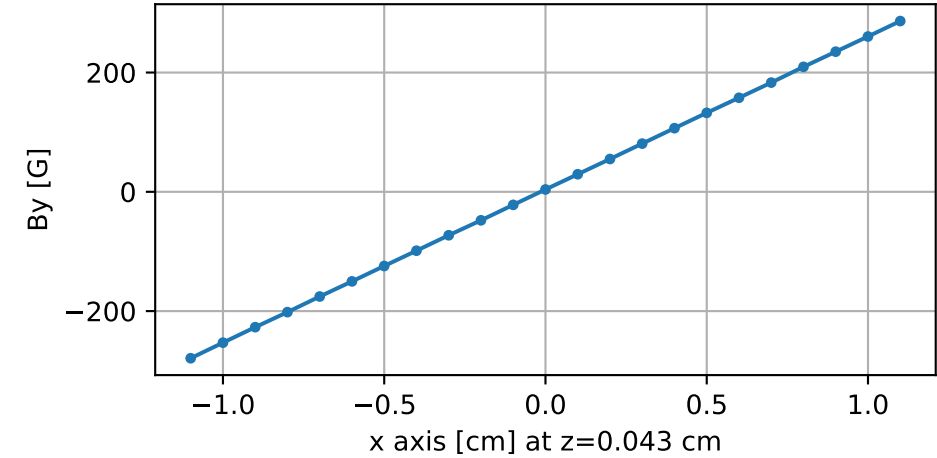
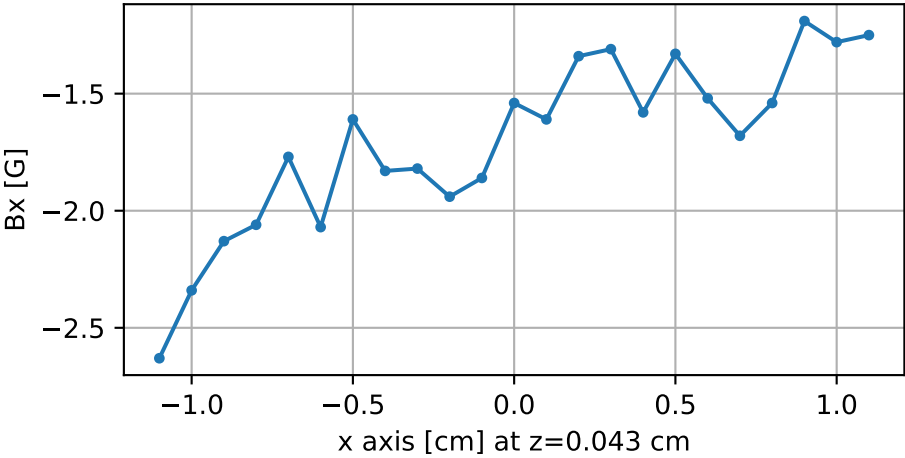


2D Plots

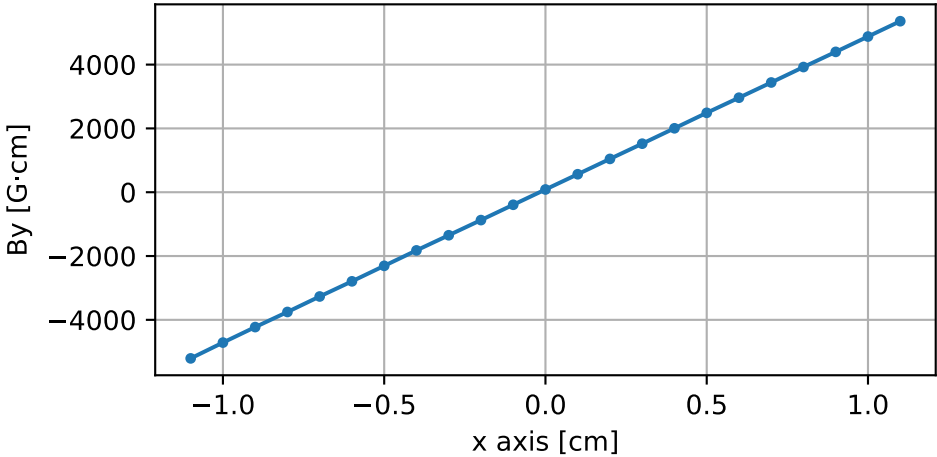
By



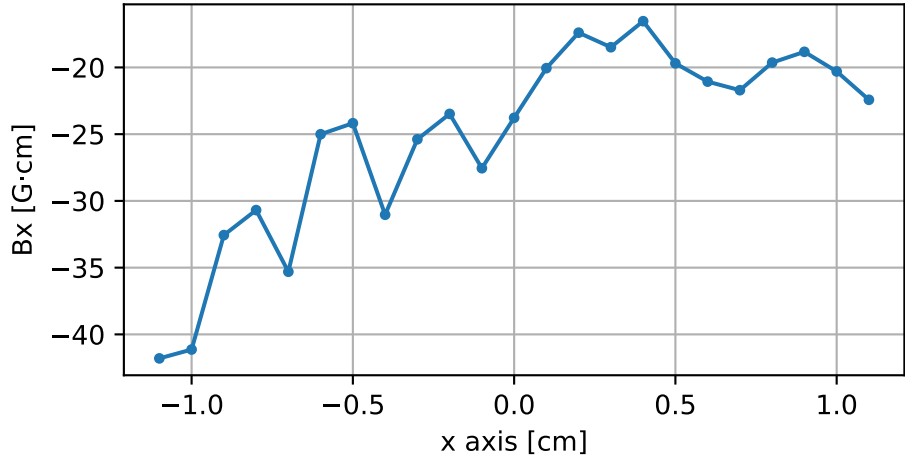
Bx



By Integrals



Bx Integrals



	Bx	By	Bx	By
1	-1.7	3.8	-22.7	84.5
2	1.5	257.0	23.2	4782.7
3	0.9	1.6	7.8	50.0
4	-8.2	-4.4	-105.1	57.2
5	-4.7	-5.9	-51.0	-194.1
6	18.1	13.7	213.5	-75.0
7	6.6	7.7	63.4	250.4
8	-15.3	-15.6	-165.8	10.6
9	-2.9	-3.3	-26.5	-106.7
10	4.6	6.0	43.9	20.1

Integrated Quadrupole: 4782.7 G  
Magnetic Length: 18.6 cm  
Offset:  $\Delta x$ : -0.098 mm  $\Delta y$ : 0.002 mm