

Mode	Gap	Multipole	Skew	dxfit	Normal	Normal error
HP	13	4-pole (G)	41.7	3.9	-55.1	4.4
		6-pole (G/cm)	10.6	5.4	48.1	6
		8-pole (G/cm ²)	-15.9	2.4	22.7	2.7
HP	20	4-pole (G)	26.4	1.1	-21.9	2
		6-pole (G/cm)	14	0.7	4.7	1.2
		8-pole (G/cm ²)	-7.5	0.7	7.6	1.2
HP	30	4-pole (G)	12.6	0.3	-4.6	0.3
		6-pole (G/cm)	10.2	0.3	2.1	0.4
		8-pole (G/cm ²)	-2	0.1	-0.8	0.1
HP	40	4-pole (G)	6.6	0.2	-4.3	0.1
		6-pole (G/cm)	6.4	0.2	1.3	0.1
		8-pole (G/cm ²)	-1.8	0	-0.6	0
HP	120	4-pole (G)	0	0	0	0
		6-pole (G/cm)	0	0	0	0
		8-pole (G/cm ²)	0	0	0	0

Mode	Gap	Multipole	Skew	dxfit	Normal	Normal error
CPM	13	4-pole (G)	13.2	6.1	10	2.7
		6-pole (G/cm)	0.2	3.7	-47	1.7
		8-pole (G/cm ²)	-0.5	3.7	4.1	1.6
CPM	20	4-pole (G)	9.4	1	14.8	0.4
		6-pole (G/cm)	3.6	1.1	-27.8	0.4
		8-pole (G/cm ²)	0	0.2	-3.3	0.1
CPM	30	4-pole (G)	9.4	1	14.8	0.4
		6-pole (G/cm)	3.6	1.1	-27.8	0.4
		8-pole (G/cm ²)	0	0.2	-3.3	0.1
CPM	40	4-pole (G)	2.1	0.1	6.5	0.2
		6-pole (G/cm)	4.7	0.1	-8.6	0.2
		8-pole (G/cm ²)	-1	0	-1.7	0
CPM	120	4-pole (G)	0.2	0.1	1.9	0.1
		6-pole (G/cm)	-0.3	0.1	-0.3	0.1
		8-pole (G/cm ²)	-0.1	0	-0.2	0

Mode	Gap	Multipole	Skew	dxfit	Normal	Normal error
CPP	13	4-pole (G)	7.7	4.5	-9.7	7
		6-pole (G/cm)	1.4	4.1	35.9	6.4
		8-pole (G/cm ²)	-29.4	5	20.6	7.8
CPP	20	4-pole (G)	-13.6	0.5	17.8	1.2
		6-pole (G/cm)	5.1	0.5	-9.4	1.3
		8-pole (G/cm ²)	2.4	0.1	-3.2	0.3
CPP	30	4-pole (G)	-9.2	0.2	14.1	0.2
		6-pole (G/cm)	5.6	0.2	-7.3	0.2
		8-pole (G/cm ²)	0.5	0	-2.7	0
CPP	40	4-pole (G)	-6.8	0.1	9.1	0.2
		6-pole (G/cm)	4.8	0.1	-5.4	0.2
		8-pole (G/cm ²)	-0.4	0	-1.9	0
CPP	120	4-pole (G)	-0.7	0.1	2.1	0
		6-pole (G/cm)	-0.1	0.1	-0.2	0.1
		8-pole (G/cm ²)	0	0	-0.1	0

Mode	Gap	Multipole	Skew	dxfit	Normal	Normal error
VP	13	4-pole (G)	-36.8	3.2	82.3	4.9
		6-pole (G/cm)	0.4	1.9	-20	3
		8-pole (G/cm ²)	10.5	1.9	-10.8	2.9
VP	20	4-pole (G)	-15.5	0.5	47	1
		6-pole (G/cm)	10.8	0.5	-6	1.1
		8-pole (G/cm ²)	2.8	0.1	-6.8	0.2
VP	30	4-pole (G)	-9	0.2	24.1	0.4
		6-pole (G/cm)	8.1	0.1	-1.7	0.2
		8-pole (G/cm ²)	1.7	0.1	-5.7	0.2
VP	40	4-pole (G)	-5.9	0.1	10.3	0.2
		6-pole (G/cm)	4.9	0.1	-1.4	0.2
		8-pole (G/cm ²)	-0.3	0	-2	0
VP	120	4-pole (G)	-0.8	0.1	1.1	0
		6-pole (G/cm)	0.1	0.1	0	0
		8-pole (G/cm ²)	0.1	0	0	0