

Source	relative uncertainty (%)	
	October	April
Relative normalization stability	0.5	0.5
DCCT scale	2.7	2.7
DCCT baseline noise	negligible	3.9
FBCT systematics	0.2	2.9
Ghost charge	0.2	0.1
Statistical error	0.1	0.9
$N_1 N_2$ drop	negligible	negligible
Emittance growth	negligible	negligible
Reproducibility at nominal position	0.4	–
Difference between two scans	2.1	4.4
Average beam length scale	1.0	2.0
Beam length scale difference	0.1	–
Coupling of x and y coordinates	0.3	–
Total	3.6	7.5

