

3 GHz operation					
Bfield	on/off crest	offset (x,y) [mm]	$\epsilon_{n,rms}$ [μ rad] - all particles	$\epsilon_{n,rms}$ [μ rad] - single bunch, E > 17 MeV	
run 2004	on	0,0	45	32	
run 2004	on	1,0	57	38	
run 2004	on	1,1	65	40	
run 2004	on	2,0	65	45	
run 2004	off, 20 deg	0,0	48		
run 2004	off, 20 deg	1,0	60		
new coils	on	0,0	22	11	
SHBs					
new coils	on	0,0	25	12	

Comparison of transverse emittances for different solenoid settings