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Magnetic Force vs. Velocity			Magnetic Force vs. Magnetic Field		R of coils = 15cm	
R (cm)	V _{acc} (v)		R (cm)	I (A)		
5	99.7		5	2.166		
6	113.8		6	1.72		
7	126.9		7	1.394		
8	132.4		8	1.277		
9	141		9	1.137		
10	149.7		10	1.003		
I = 1.002 A	* Constant		V _{acc} = 149.8 v	* Constant		



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