Table 1: The simulated and hardware-connected result of the performance of RRT in a dynamic space $\,$

	Iteration									
time until 1st collision	1^{st}	2^{nd}	3^{th}	4^{th}	5^{th}	6^{th}	7^{th}	8^{th}	9^{th}	10^{th}
$t_{simulation}$	1	2	3	4	5	6	7	8	9	10
$t_{hardware}$	1	2	3	4	5	6	7	8	9	10