

Duration Time (sec)	Training phase				Testing phase	Step 1		Step 2		Step 3	
	0 rpm	4 rpm	4 rpm	4 rpm		4-40 rpm	(rpm)	4-40 rpm	(rpm)	4-40 rpm	(rpm)
WT 1	60	60	44	60	WT 1	149	22	300	40	258	34
WT 2	60	60	60	60	WT 2	126	19	124	19	201	28
WT 3	60	60	60	60	WT 3	171	24	134	20	184	25
						149	22	186	26	214	29
KO 1	60	60	60	60	KO 1	79	13	69	12	79	13
KO 2	60	60	60	60	KO 2	139	20	76	13	222	30
KO 3	60	60	60	60	KO 3	100	16	93	15	116	17
						106	16	79	13	139	20

Latency (sec)	WT	KO
Average	183	108
SD	33	30
SE	19	17
t-test	p value	
WT vs. KO	0.042	

Fall off (rpm)	WT	KO
Average	26	17
SD	4	3
SE	2	2
t-test	p value	
WT vs. KO	0.031	

