



LOAD PERFORMANCE PARAMETERS

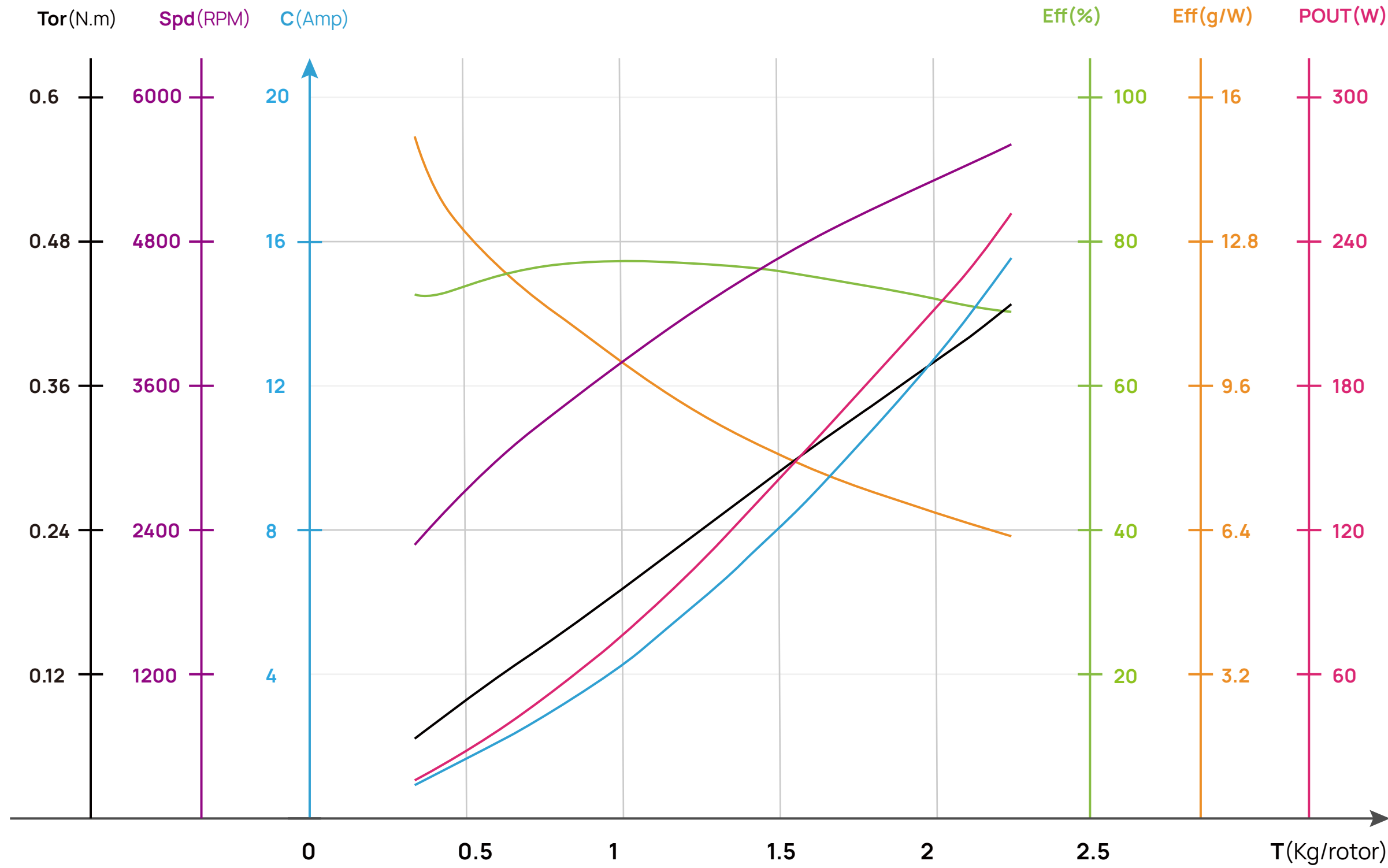
负载性能参数

以下数据为室温 25°C、海平面高度的环境下，变化油门输入调节拉力测得。电机温度为65%油门下电机运行10分钟温度。

Under the environment of sea level altitude, the data above is measured in room temperature of 25°C.

The throttle input is able to adjust the tension, and the motor temperature is the temperature of the rated throttle running for 10 minutes.

350KV+MP 16*5.4"



Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 力效	Torque(N·m) 扭矩	Temperature(°C) 电机机壳温度
23V (6S LiPo)	MP 16*5.4"	33%	347	1.0	23.2	2320	15.0	0.07	71.2°C
		35%	374	1.1	25.9	2400	14.4	0.07	
		37%	410	1.3	29.5	2503	13.9	0.08	
		39%	453	1.5	33.8	2621	13.4	0.09	
		42%	529	1.8	41.4	2814	12.8	0.10	
		45%	613	2.2	50.1	3013	12.2	0.12	
		48%	702	2.6	59.9	3209	11.7	0.14	
		51%	793	3.1	70.7	3399	11.2	0.15	
		54%	885	3.6	82.5	3583	10.7	0.17	
		57%	976	4.1	95.1	3758	10.3	0.19	
		60%	1066	4.7	108.5	3926	9.8	0.20	
		63%	1154	5.3	122.6	4087	9.4	0.22	
		66%	1242	6.0	137.4	4241	9.0	0.24	
		69%	1329	6.6	152.9	4389	8.7	0.26	
		72%	1417	7.3	169.1	4532	8.4	0.27	
		75%	1506	8.1	186.2	4670	8.1	0.29	
		78%	1595	8.9	204.2	4803	7.8	0.31	
		81%	1687	9.7	223.2	4931	7.6	0.32	
84%	1781	10.6	243.3	5053	7.3	0.34			
87%	1876	11.5	264.3	5170	7.1	0.36			
90%	1971	12.4	286.3	5283	6.9	0.37			
100%	2251	15.6	357.8	5618	6.3	0.43			