



LOAD PERFORMANCE PARAMETERS

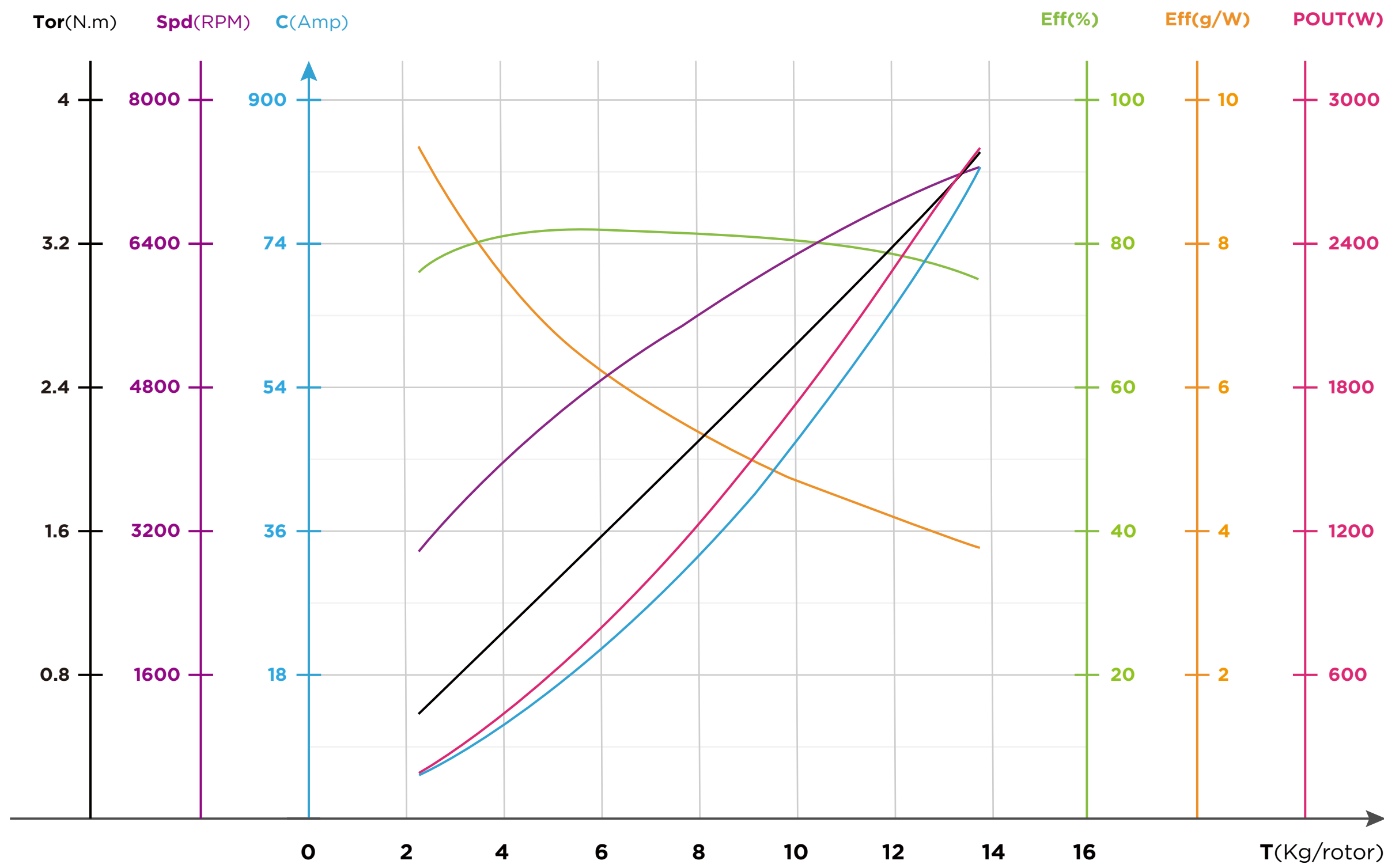
负载性能参数

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.

HV 6215 210KV & 22.1*7.4"



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
46V (12S LiPo)	MV 22.1*7.4 Inch	32%	2117	4.9	227.3	2931	9.3	0.56	125°C
		33%	2174	5.1	235.2	2968	9.2	0.57	
		36%	2562	6.3	291.3	3216	8.8	0.67	
		39%	3007	7.9	361.6	3477	8.3	0.78	
		42%	3484	9.6	443.3	3736	7.9	0.91	
		45%	3974	11.6	534.0	3981	7.4	1.03	
		48%	4465	13.7	631.4	4210	7.1	1.16	
		51%	4950	15.9	733.8	4424	6.7	1.29	
		54%	5429	18.3	840.5	4624	6.5	1.41	
		57%	5902	20.7	951.5	4813	6.2	1.54	
		60%	6374	23.2	1067.8	4995	6.0	1.66	
		63%	6853	25.9	1191.0	5174	5.8	1.79	
		66%	7345	28.8	1323.3	5352	5.6	1.92	
		69%	7858	31.9	1467.4	5533	5.4	2.05	
		72%	8398	35.3	1626.1	5719	5.2	2.20	
		75%	8969	39.2	1802.2	5909	5.0	2.35	
		78%	9573	43.4	1997.8	6104	4.8	2.51	
		81%	10208	48.1	2214.4	6301	4.6	2.68	
84%	10866	53.3	2451.9	6495	4.4	2.86			
87%	11535	58.9	2707.5	6681	4.3	3.05			
90%	12197	64.7	2975.3	6851	4.1	3.23			
100%	13879	81.2	3733.4	7220	3.7	3.68			