



LOAD PERFORMANCE PARAMETERS

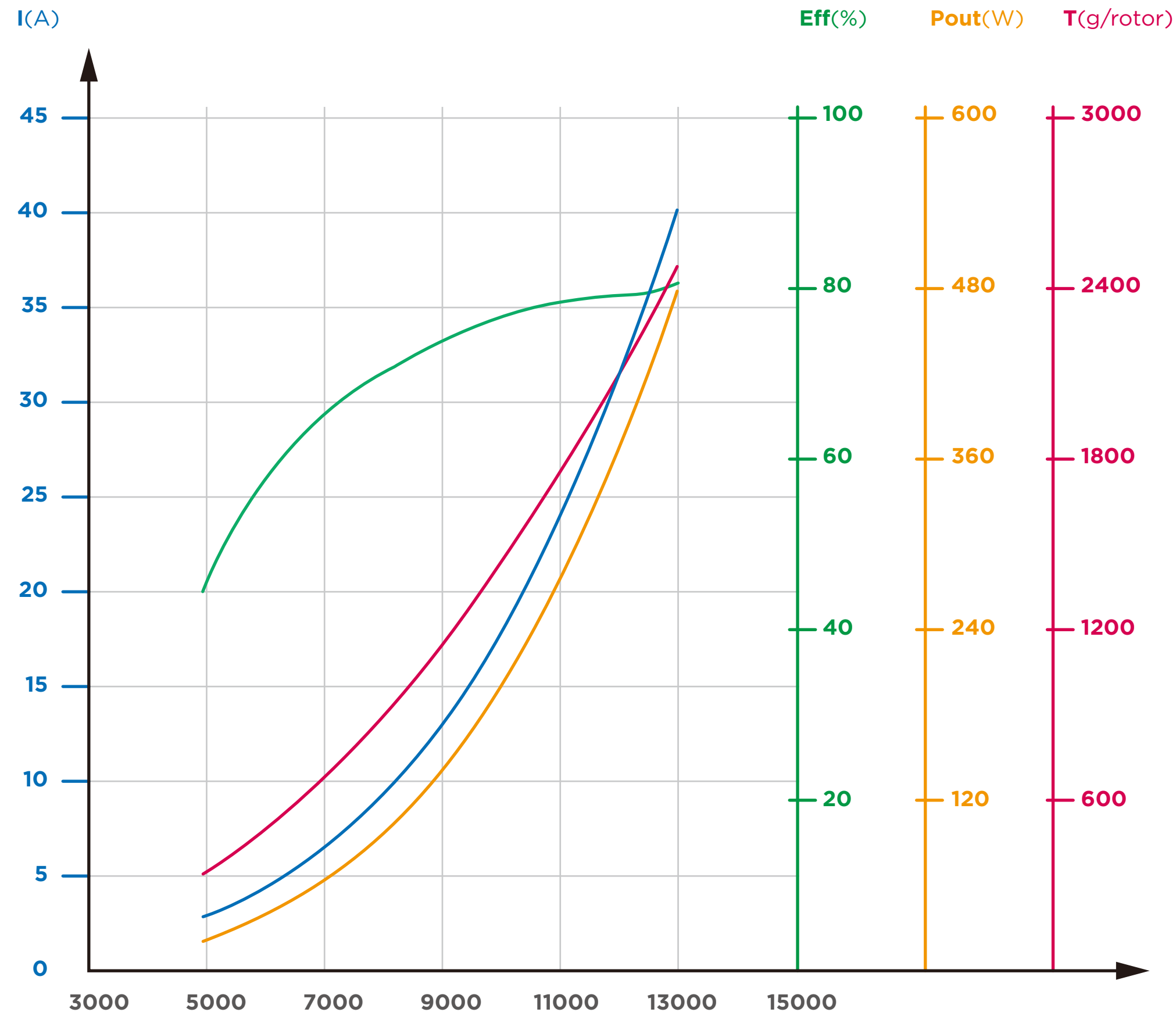
负载性能参数

SkyWalker 2814SL 1000KV

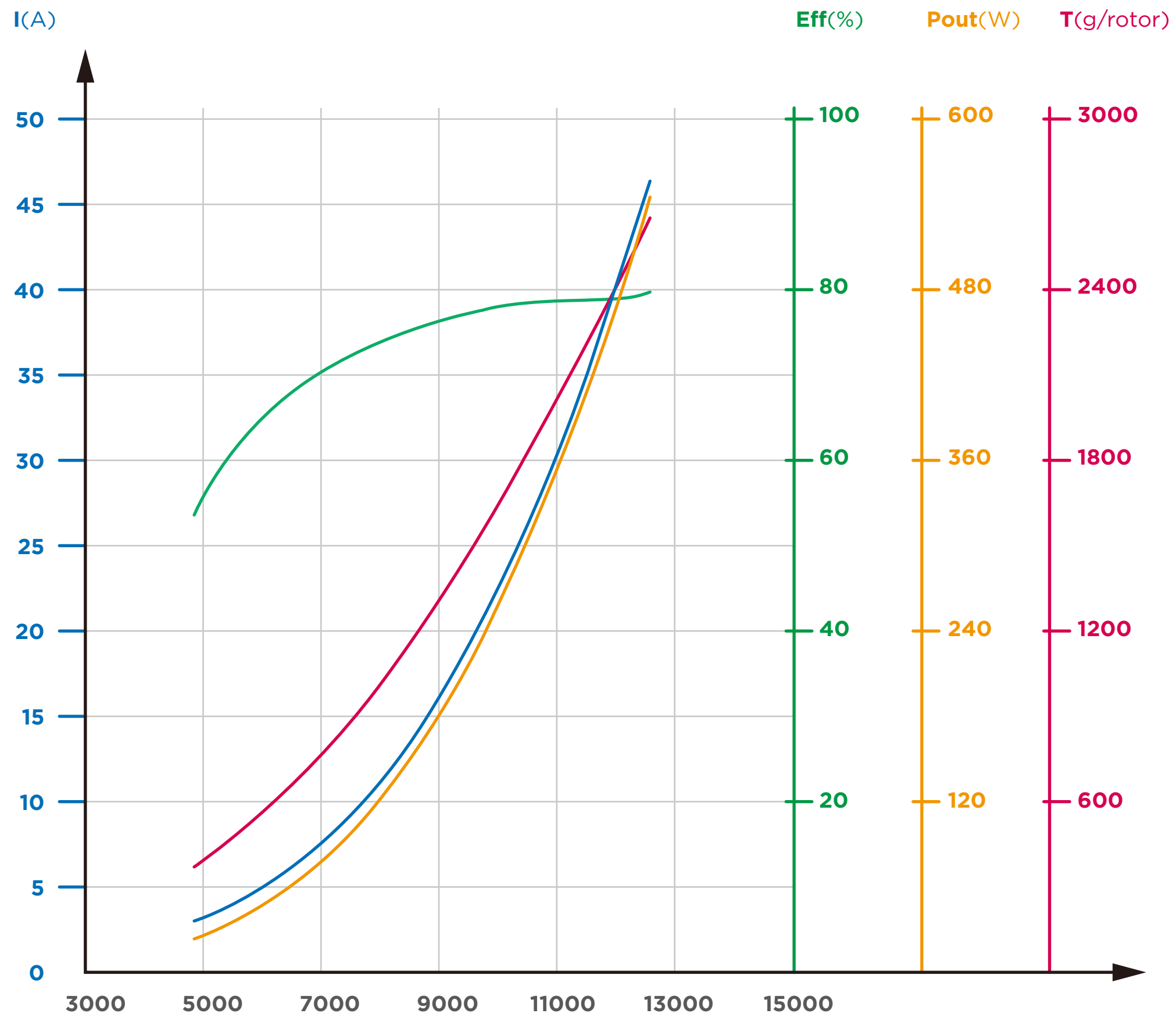
以下数据为室温 25°C、海平面高度的环境下，变化油门输入调节拉力测得。电机温度为100%油门下电机运行10分钟温度。

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

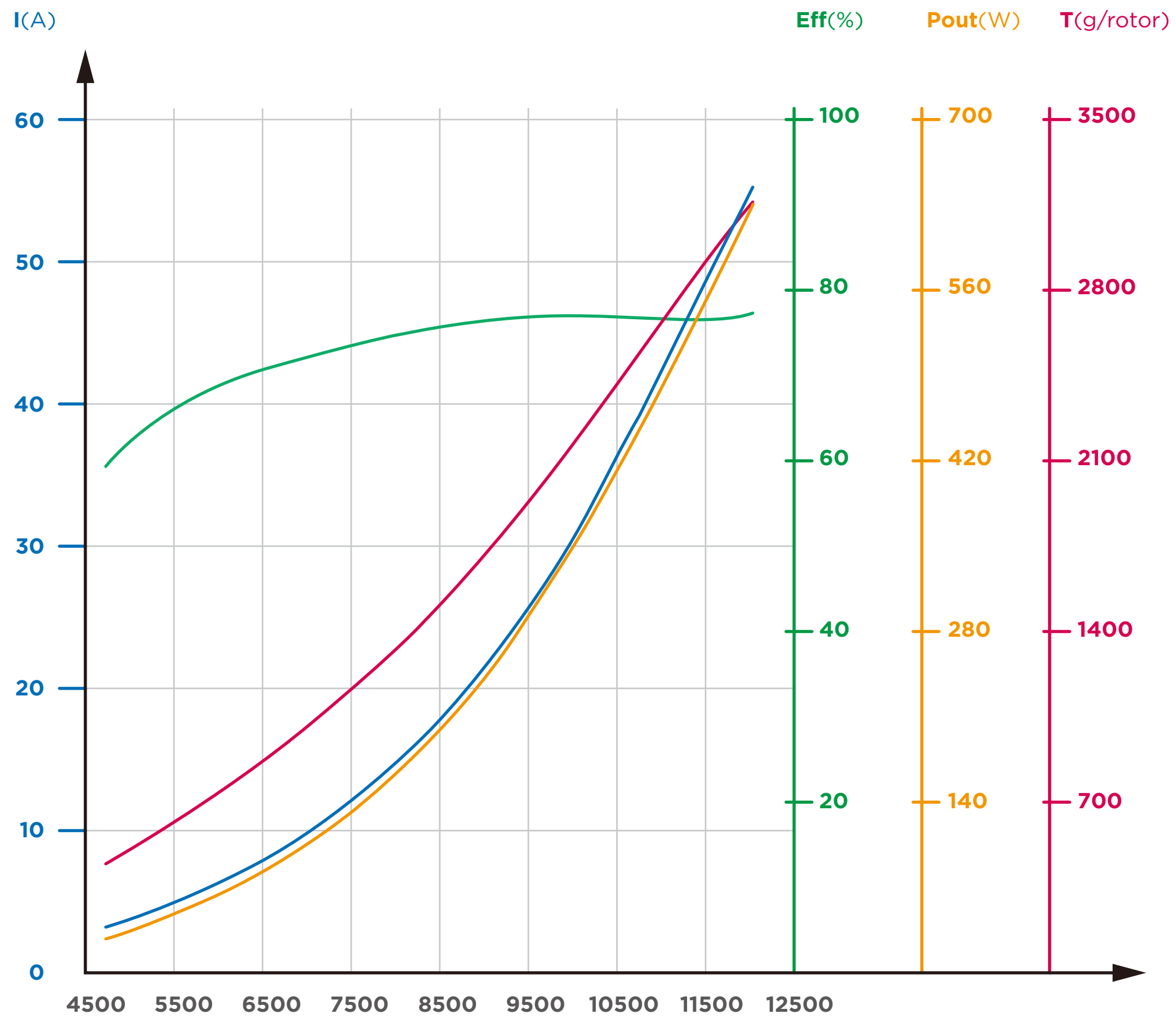
The throttle input is able to adjust the tension, and the motor temperature is the temperature of the rated throttle running for 10 minutes.



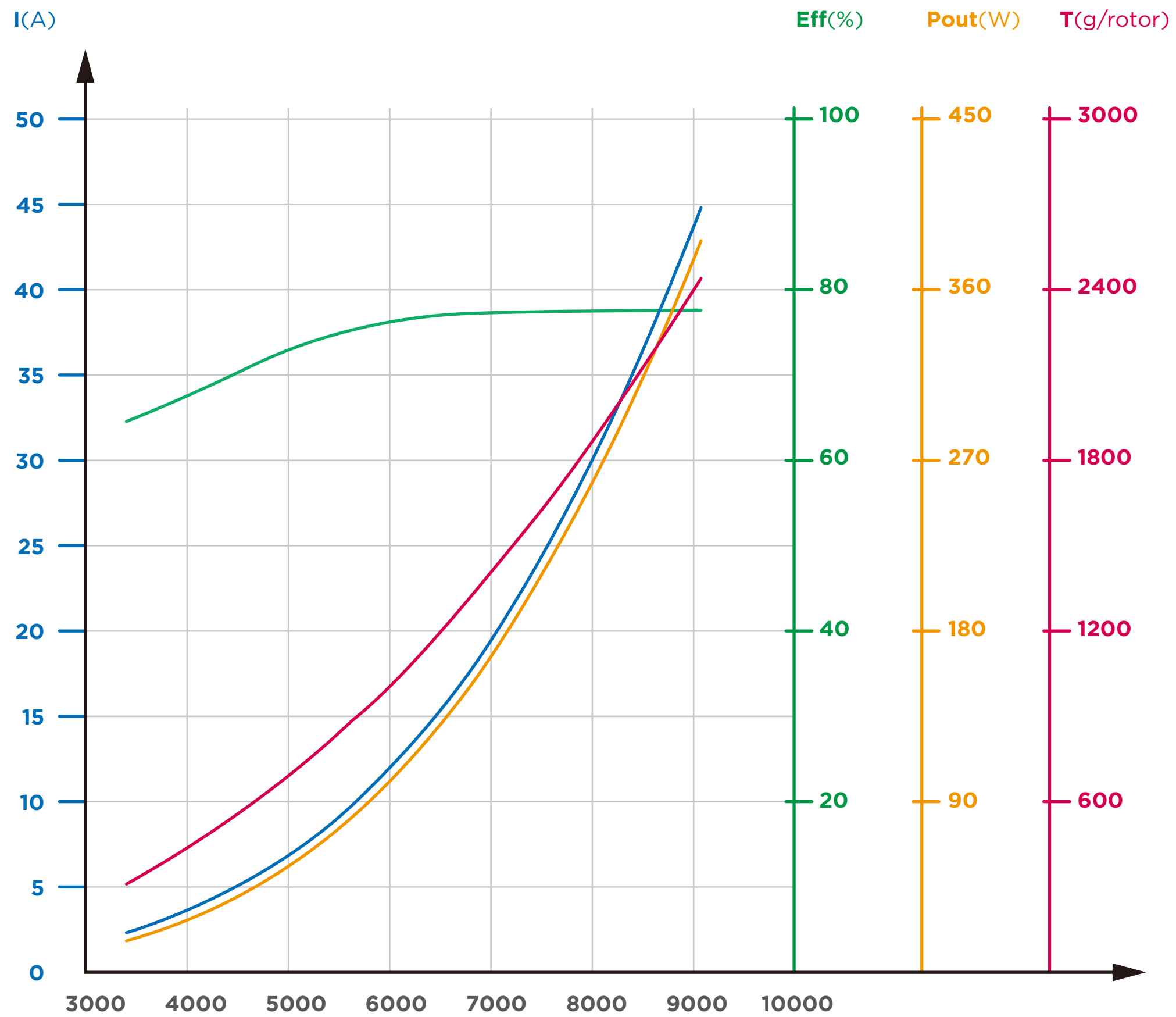
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC10x5E Propeller	30%	326	2.6	38.9	4946	8.4	65°C 10min
		33%	372	3.0	45.1	5254	8.2	
		36%	435	3.7	54.1	5651	8.0	
		39%	503	4.4	64.6	6061	7.8	
		42%	576	5.2	76.4	6470	7.5	
		45%	652	6.1	89.6	6871	7.3	
		48%	730	7.0	103.9	7260	7.0	
		51%	810	8.1	119.4	7637	6.8	
		54%	893	9.2	136.1	8002	6.6	
		57%	978	10.4	154.2	8360	6.3	
		60%	1066	11.7	173.7	8710	6.1	
		63%	1159	13.2	194.9	9056	5.9	
		66%	1255	14.7	218.0	9400	5.8	
		69%	1357	16.5	243.3	9744	5.6	
		72%	1463	18.3	271.0	10087	5.4	
		75%	1574	20.4	301.1	10431	5.2	
		78%	1689	22.6	333.8	10775	5.1	
		81%	1808	25.0	369.0	11117	4.9	
		84%	1929	27.5	406.3	11455	4.7	
		87%	2050	30.1	445.1	11786	4.6	
90%	2168	32.8	484.4	12104	4.5			
100%	2476	40.1	592.9	12936	4.2			



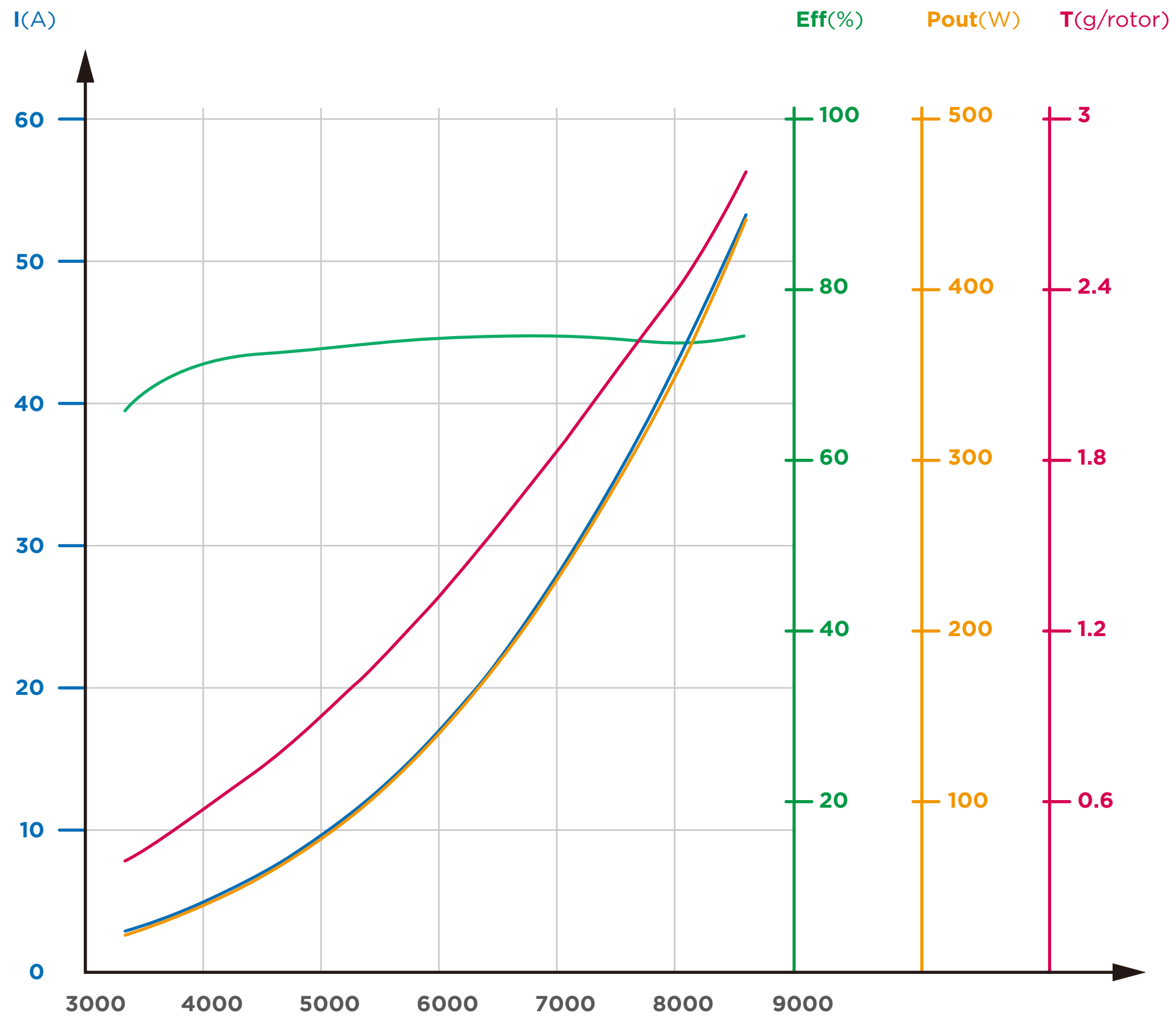
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC10x6E Propeller	30%	372	2.9	43.4	4868	8.6	80°C 3min18s
		33%	423	3.4	50.6	5188	8.4	
		36%	489	4.1	60.7	5581	8.1	
		39%	560	4.9	72.5	5977	7.7	
		42%	635	5.8	85.8	6368	7.4	
		45%	714	6.8	100.8	6753	7.1	
		48%	797	7.9	117.4	7128	6.8	
		51%	883	9.2	135.5	7493	6.5	
		54%	973	10.5	155.3	7849	6.3	
		57%	1067	11.9	176.8	8195	6.0	
		60%	1164	13.5	200.1	8534	5.8	
		63%	1266	15.2	225.4	8867	5.6	
		66%	1371	17.1	252.9	9195	5.4	
		69%	1481	19.1	282.6	9521	5.2	
		72%	1593	21.3	314.9	9846	5.1	
		75%	1710	23.6	349.7	10171	4.9	
		78%	1829	26.2	387.1	10496	4.7	
		81%	1950	28.9	427.0	10821	4.6	
		84%	2072	31.7	469.0	11144	4.4	
		87%	2193	34.7	512.6	11460	4.3	
90%	2313	37.6	556.7	11765	4.2			
100%	2654	46.3	684.7	12570	3.9			



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) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC11x5.5E Propeller	30%	450	3.2	47.9	4754	9.4	80°C 3min18s
		33%	517	3.9	57.3	5062	9.0	
		36%	601	4.7	70.3	5438	8.6	
		39%	691	5.8	85.2	5815	8.1	
		42%	783	6.9	101.8	6187	7.7	
		45%	879	8.1	120.1	6552	7.3	
		48%	979	9.5	140.1	6908	7.0	
		51%	1081	10.9	161.8	7255	6.7	
		54%	1187	12.5	185.4	7594	6.4	
		57%	1297	14.3	210.9	7924	6.1	
		60%	1410	16.1	238.5	8246	5.9	
		63%	1529	18.1	268.5	8561	5.7	
		66%	1652	20.4	301.1	8870	5.5	
		69%	1780	22.7	336.4	9174	5.3	
		72%	1912	25.3	374.8	9473	5.1	
		75%	2050	28.1	416.2	9769	4.9	
		78%	2191	31.2	460.8	10062	4.8	
		81%	2335	34.4	508.4	10352	4.6	
		84%	2480	37.8	558.6	10642	4.4	
		87%	2626	41.3	610.6	10931	4.3	
90%	2768	44.9	663.3	11216	4.2			
100%	3162	55.2	815.8	12046	3.9			



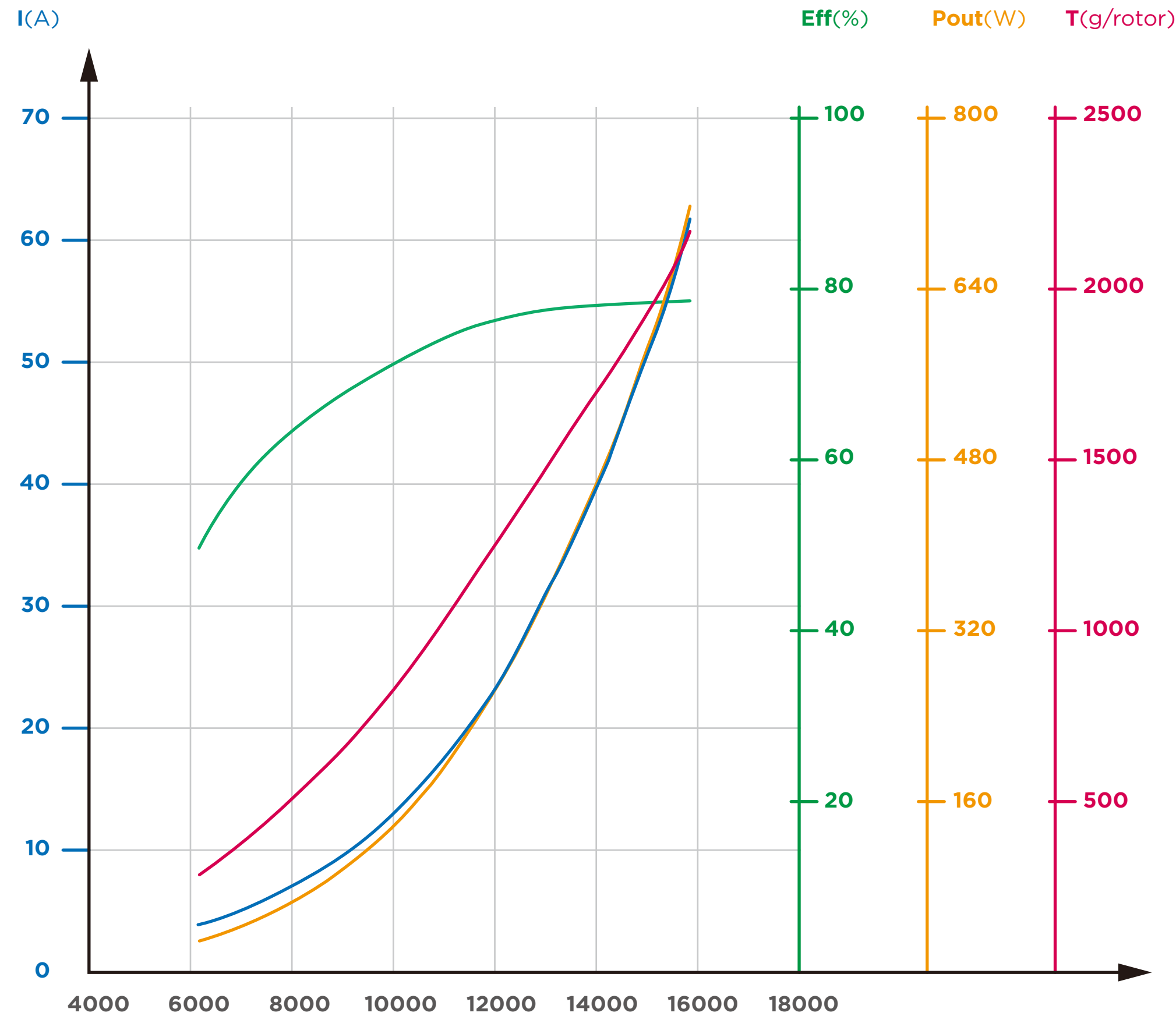
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC12x6E Propeller	30%	313	2.3	25.6	3421	12.2	75°C 10min
		33%	364	2.8	31.5	3669	11.5	
		36%	430	3.6	39.6	3971	10.8	
		39%	500	4.4	48.8	4273	10.2	
		42%	573	5.3	59.1	4571	9.7	
		45%	650	6.3	70.5	4862	9.2	
		48%	729	7.5	82.9	5145	8.8	
		51%	811	8.7	96.5	5418	8.4	
		54%	895	10.0	111.3	5683	8.0	
		57%	982	11.5	127.3	5940	7.7	
		60%	1072	13.0	144.7	6189	7.4	
		63%	1164	14.7	163.5	6433	7.1	
		66%	1259	16.5	183.7	6671	6.9	
		69%	1357	18.5	205.6	6906	6.6	
		72%	1458	20.6	229.1	7139	6.4	
		75%	1561	22.9	254.2	7370	6.1	
		78%	1667	25.3	281.0	7600	5.9	
		81%	1775	27.8	309.4	7829	5.7	
		84%	1885	30.5	339.1	8056	5.6	
		87%	1995	33.3	369.8	8278	5.4	
90%	2105	36.1	401.1	8494	5.2			
100%	2437	44.8	497.0	9081	4.9			



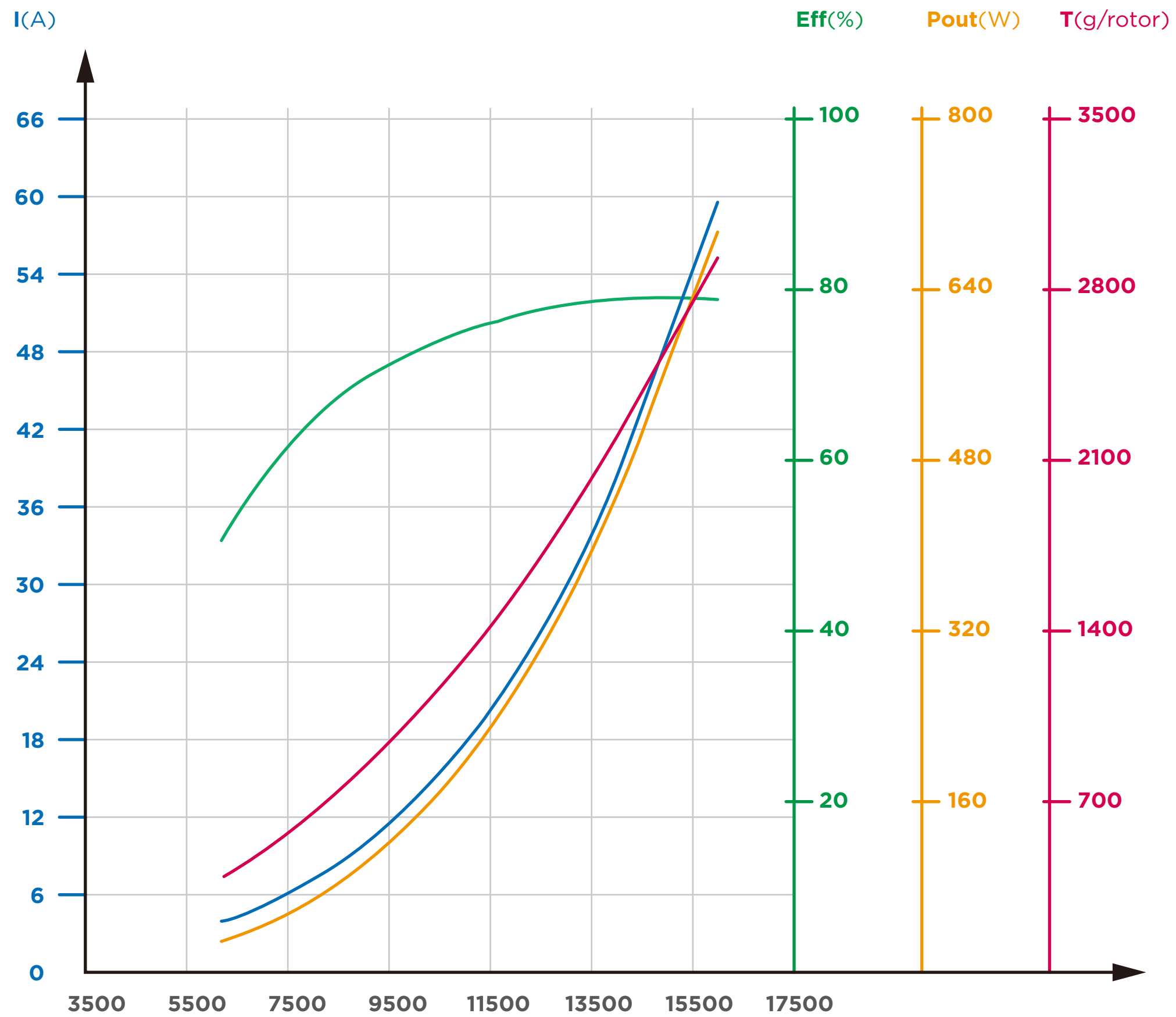
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC13x6.5E Propeller	30%	392	3.0	33.1	3337	11.8	80°C 1min
		33%	438	3.4	37.9	3514	11.6	
		36%	507	4.1	46.0	3771	11.0	
		39%	588	5.1	56.7	4054	10.4	
		42%	677	6.3	69.7	4348	9.7	
		45%	772	7.6	84.8	4639	9.1	
		48%	872	9.1	101.5	4921	8.6	
		51%	973	10.8	119.5	5189	8.1	
		54%	1076	12.5	138.7	5444	7.8	
		57%	1179	14.3	158.8	5685	7.4	
		60%	1283	16.2	179.9	5914	7.1	
		63%	1387	18.2	202.1	6134	6.9	
		66%	1492	20.3	225.4	6347	6.6	
		69%	1599	22.5	250.2	6556	6.4	
		72%	1707	24.9	276.7	6763	6.2	
		75%	1817	27.5	305.1	6970	6.0	
		78%	1931	30.2	335.7	7179	5.8	
		81%	2047	33.2	368.5	7391	5.6	
		84%	2166	36.4	403.5	7605	5.4	
		87%	2288	39.7	440.3	7819	5.2	
90%	2412	43.1	478.4	8030	5.0			
100%	2809	53.2	589.9	8596	4.8			

SkyWalker 2814SL 1250KV

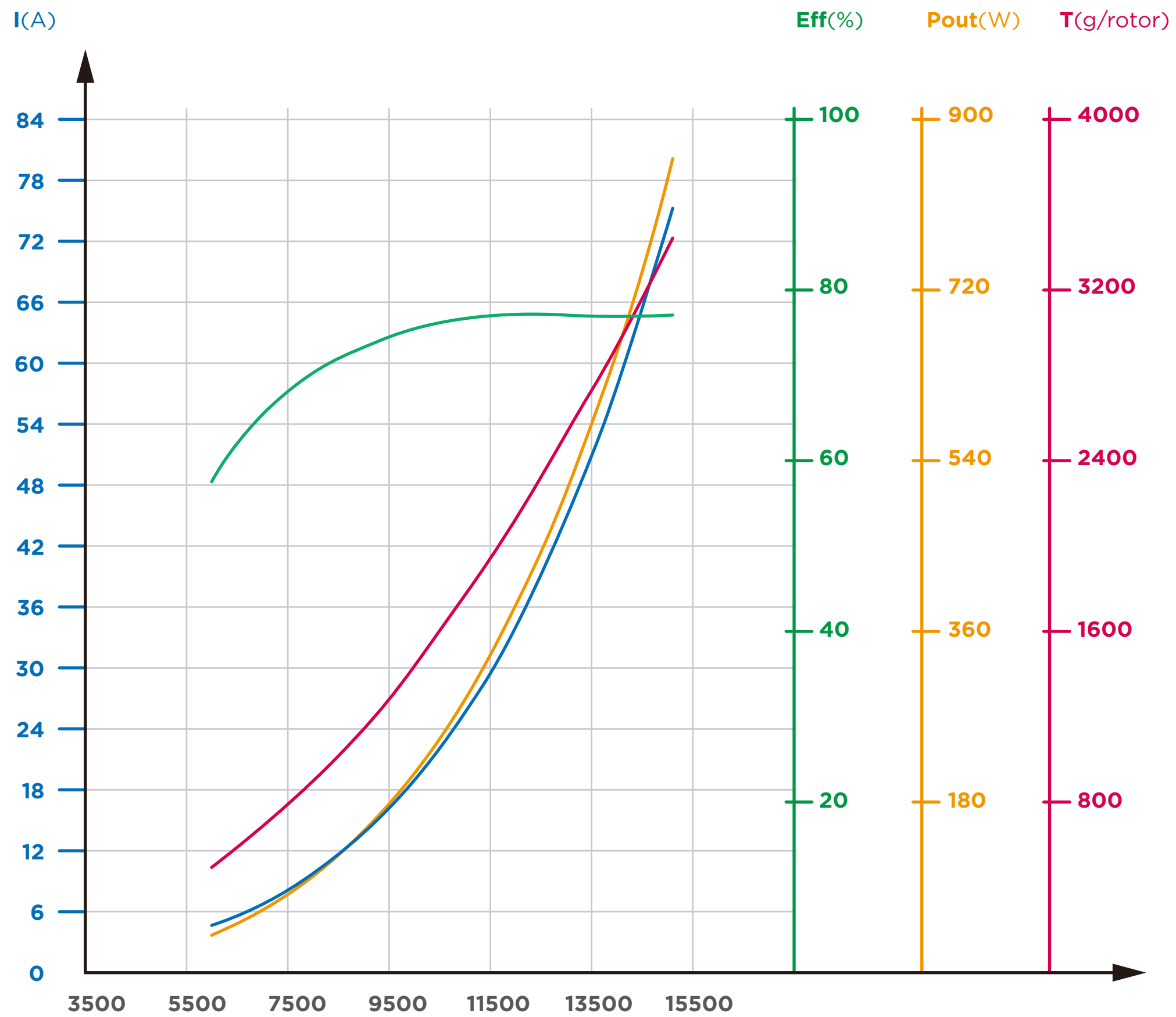
以下数据为室温 25°C、海平面高度的环境下，变化油门输入调节拉力测得。电机温度为100%油门下电机运行10分钟温度。
 Under the environment of sea level altitude, the data above is measured in room temperature of 25°C.
 The throttle input is able to adjust the tension, and the motor temperature is the temperature of the rated throttle running for 10 minutes.



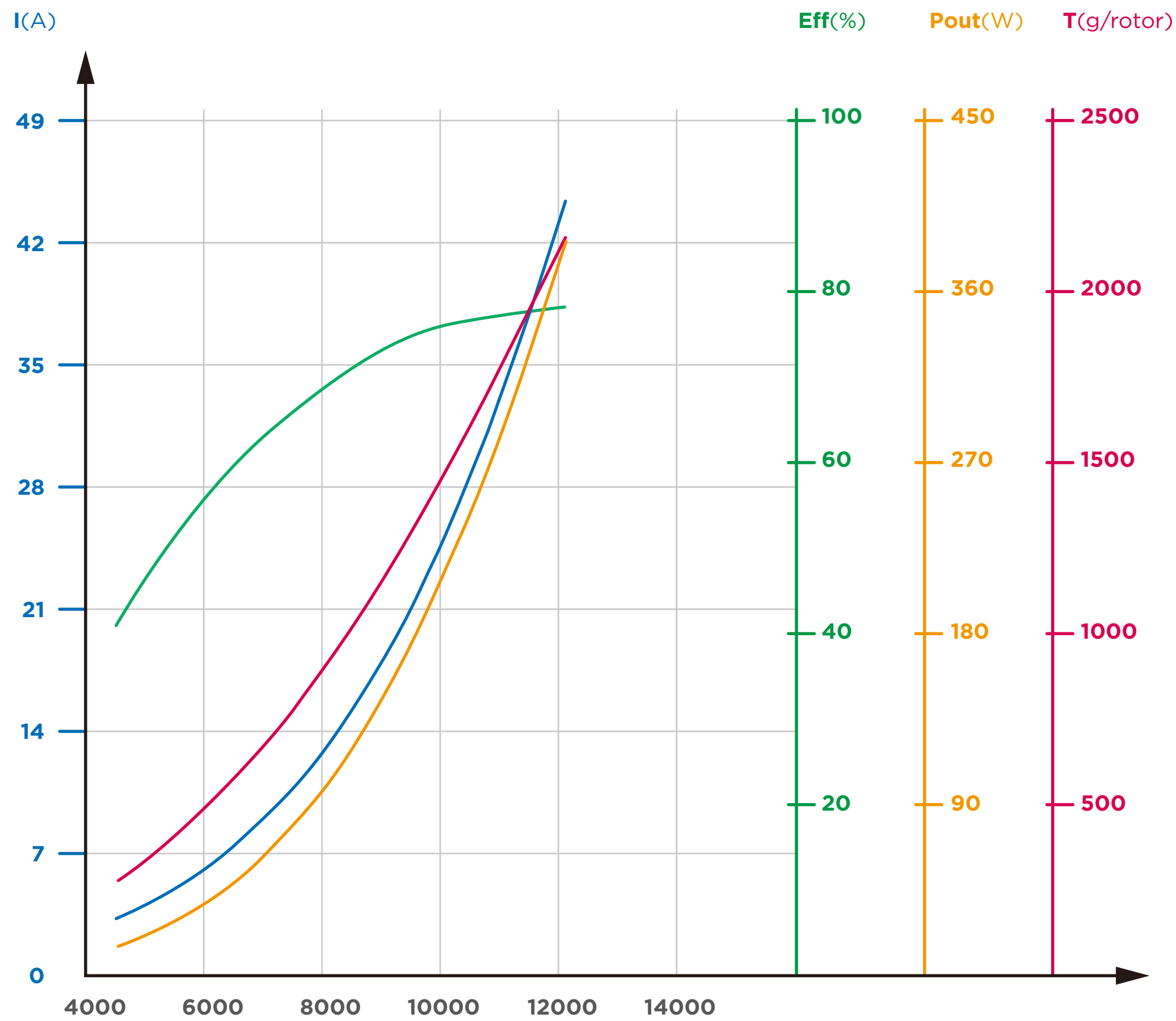
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC8x6E Propeller	30%	284	3.9	57.7	6172	4.9	80°C 2min
		33%	337	4.5	67.3	6649	5.0	
		36%	402	5.4	80.4	7191	5.0	
		39%	468	6.4	95.1	7708	4.9	
		42%	536	7.5	111.5	8207	4.8	
		45%	606	8.7	129.6	8688	4.7	
		48%	680	10.1	149.6	9155	4.5	
		51%	757	11.6	171.5	9608	4.4	
		54%	837	13.2	195.4	10046	4.3	
		57%	919	15.0	221.7	10473	4.1	
		60%	1004	16.9	250.5	10888	4.0	
		63%	1092	19.0	282.3	11296	3.9	
		66%	1180	21.4	317.2	11699	3.7	
		69%	1270	24.0	355.7	12100	3.6	
		72%	1361	26.9	397.9	12501	3.4	
		75%	1451	30.0	443.9	12903	3.3	
		78%	1542	33.3	493.6	13306	3.1	
		81%	1631	36.9	546.8	13708	3.0	
		84%	1720	40.7	602.9	14106	2.9	
		87%	1807	44.7	661.3	14494	2.7	
90%	1894	48.7	721.3	14866	2.6			
100%	2163	61.6	911.2	15847	2.4			



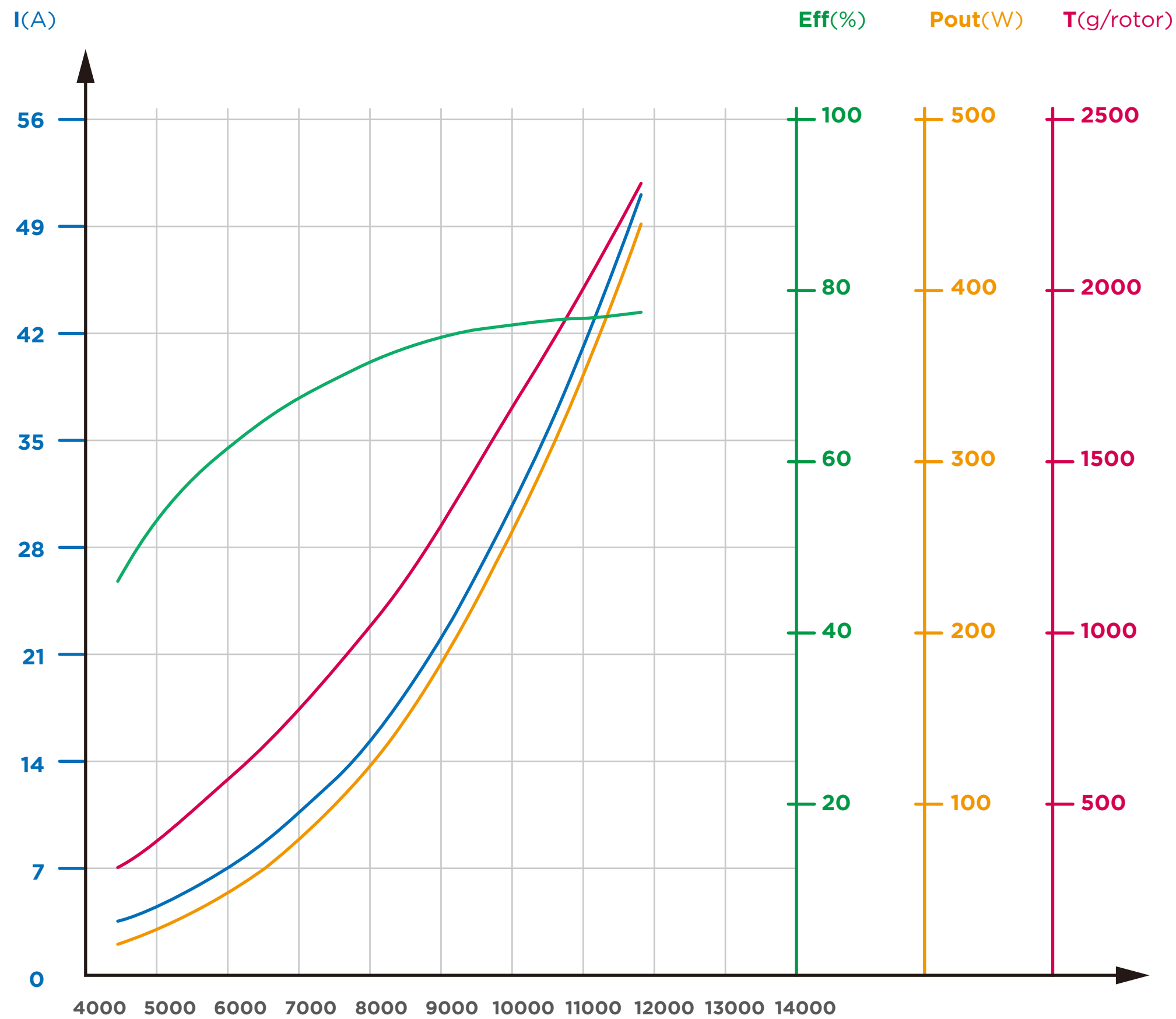
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC9x4.5E Propeller	30%	391	3.9	57.7	6209	6.8	80°C 5min14s
		33%	448	4.5	67.1	6635	6.7	
		36%	523	5.4	80.4	7159	6.5	
		39%	604	6.5	95.9	7679	6.3	
		42%	689	7.6	113.3	8186	6.1	
		45%	777	8.9	132.4	8674	5.9	
		48%	868	10.3	153.3	9143	5.7	
		51%	962	11.9	175.8	9594	5.5	
		54%	1058	13.5	200.1	10031	5.3	
		57%	1158	15.3	226.4	10458	5.1	
		60%	1261	17.2	254.8	10877	5.0	
		63%	1369	19.3	285.6	11292	4.8	
		66%	1481	21.6	319.1	11707	4.6	
		69%	1598	24.0	355.8	12121	4.5	
		72%	1721	26.7	395.8	12536	4.3	
		75%	1849	29.7	439.5	12950	4.2	
		78%	1982	32.9	487.1	13362	4.1	
		81%	2120	36.4	538.4	13768	3.9	
		84%	2260	40.1	593.1	14166	3.8	
		87%	2401	44.0	650.5	14552	3.7	
90%	2541	47.9	709.3	14925	3.6			
100%	2934	59.5	880.5	15994	3.3			



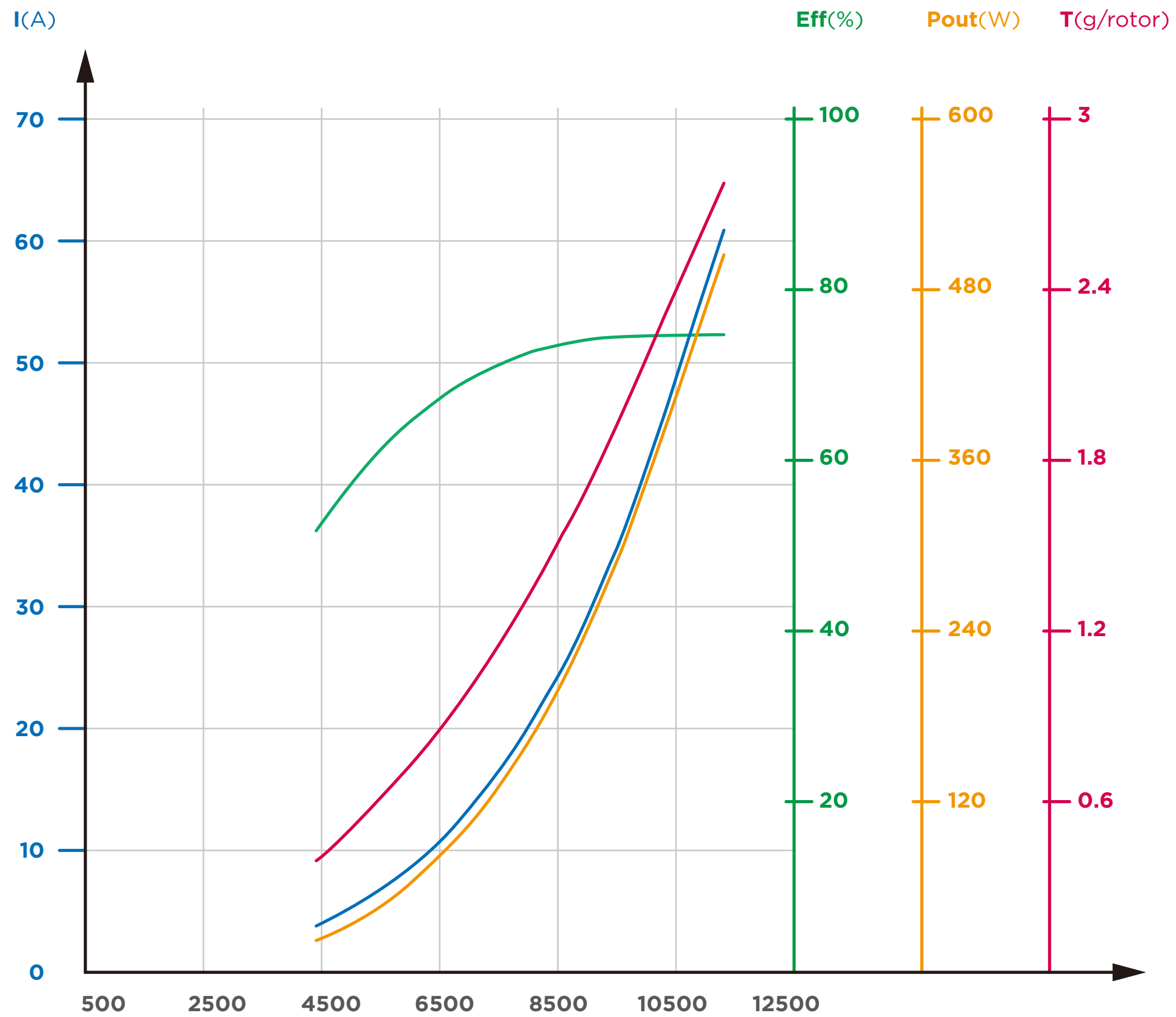
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC10x5E Propeller	30%	496	4.7	69.8	6021	7.1	80°C 35s
		33%	579	5.6	83.0	6486	7.0	
		36%	677	6.8	100.4	6997	6.7	
		39%	775	8.1	119.6	7474	6.5	
		42%	875	9.5	140.8	7927	6.2	
		45%	977	11.1	164.0	8364	6.0	
		48%	1084	12.8	189.4	8790	5.7	
		51%	1196	14.6	217.2	9206	5.5	
		54%	1312	16.7	247.6	9616	5.3	
		57%	1434	18.9	280.8	10019	5.1	
		60%	1560	21.4	316.9	10417	4.9	
		63%	1691	24.0	356.2	10809	4.7	
		66%	1827	26.9	398.8	11197	4.6	
		69%	1965	30.0	445.2	11581	4.4	
		72%	2107	33.4	495.4	11960	4.3	
		75%	2251	37.1	549.6	12335	4.1	
		78%	2397	41.0	607.9	12706	3.9	
		81%	2543	45.3	670.2	13071	3.8	
		84%	2690	49.7	736.3	13429	3.7	
		87%	2836	54.4	805.6	13780	3.5	
90%	2982	59.3	877.5	14122	3.4			
100%	3441	75.1	1111.5	15123	3.1			



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) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC10x5E Propeller	30%	273	3.2	35.0	4549	7.8	60°C 10min
		33%	315	3.7	40.8	4873	7.7	
		36%	370	4.4	48.8	5269	7.6	
		39%	429	5.2	57.8	5664	7.4	
		42%	491	6.1	67.8	6051	7.2	
		45%	556	7.1	78.6	6426	7.1	
		48%	623	8.1	90.4	6789	6.9	
		51%	693	9.3	103.1	7140	6.7	
		54%	765	10.5	116.9	7480	6.5	
		57%	840	11.8	131.6	7812	6.4	
		60%	918	13.3	147.6	8138	6.2	
		63%	999	14.8	164.9	8461	6.1	
		66%	1084	16.5	183.6	8780	5.9	
		69%	1172	18.4	204.0	9100	5.7	
		72%	1264	20.3	226.1	9419	5.6	
		75%	1360	22.5	250.1	9738	5.4	
		78%	1458	24.8	276.0	10057	5.3	
		81%	1560	27.3	303.8	10375	5.1	
		84%	1662	30.0	333.3	10690	5.0	
		87%	1766	32.8	364.3	10998	4.8	
90%	1868	35.7	396.2	11298	4.7			
100%	2157	44.3	492.4	12141	4.4			



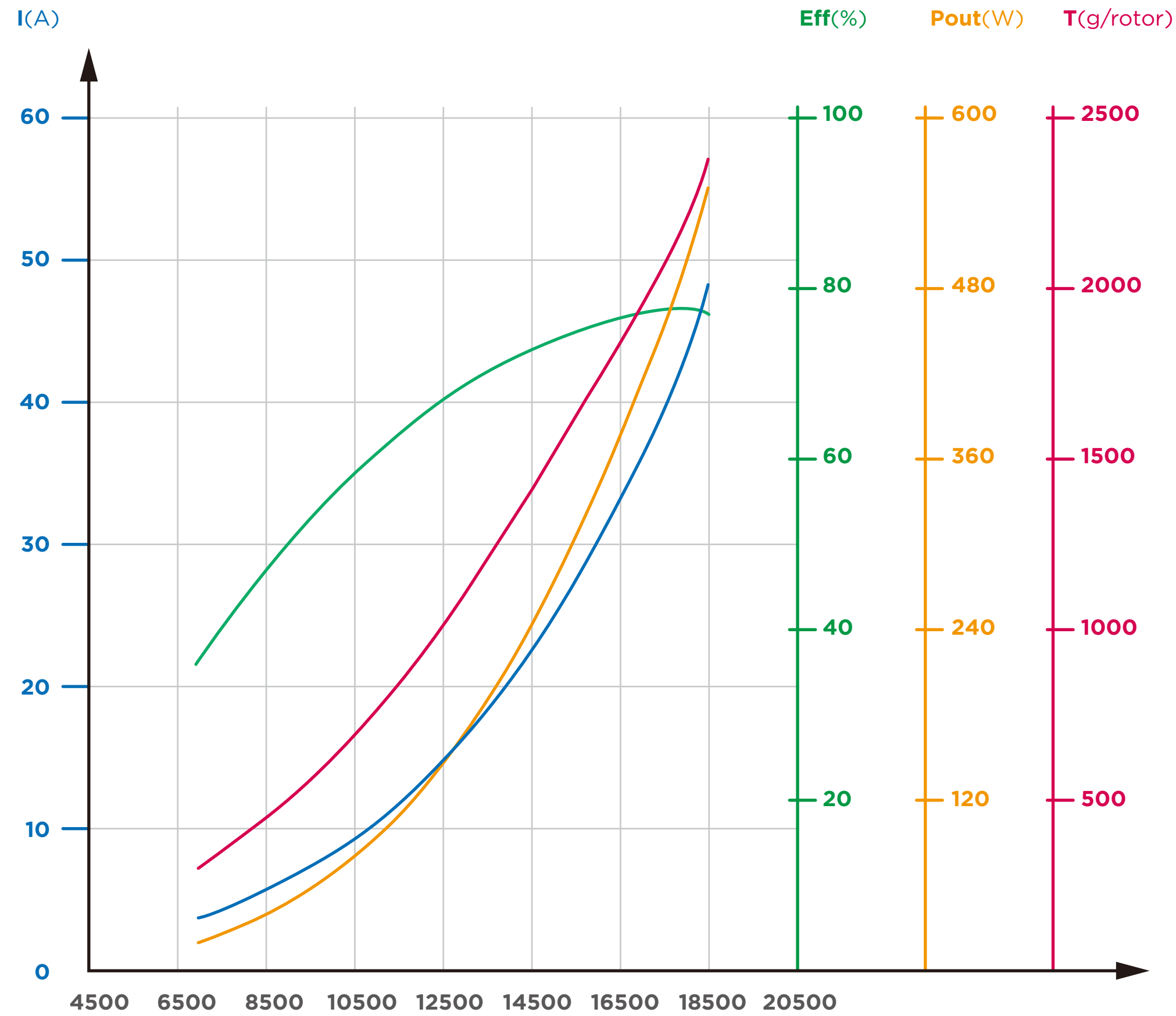
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC10x6E Propeller	30%	314	3.5	39.1	4466	8.0	65°C 10min
		33%	368	4.2	46.4	4821	7.9	
		36%	432	5.0	55.8	5218	7.7	
		39%	495	5.9	65.9	5593	7.5	
		42%	560	6.9	76.9	5952	7.3	
		45%	626	8.0	88.9	6301	7.0	
		48%	694	9.2	102.0	6642	6.8	
		51%	766	10.4	116.4	6978	6.6	
		54%	842	11.9	132.1	7309	6.4	
		57%	921	13.4	149.4	7636	6.2	
		60%	1005	15.1	168.3	7958	6.0	
		63%	1093	17.0	189.0	8275	5.8	
		66%	1185	19.0	211.5	8588	5.6	
		69%	1281	21.2	235.8	8896	5.4	
		72%	1380	23.6	262.1	9202	5.3	
		75%	1482	26.1	290.3	9505	5.1	
		78%	1586	28.8	320.5	9807	5.0	
		81%	1692	31.7	352.5	10109	4.8	
		84%	1798	34.7	386.0	10409	4.7	
		87%	1904	37.9	420.8	10707	4.5	
90%	2008	41.1	456.4	10998	4.4			
100%	2309	51.0	565.9	11807	4.1			



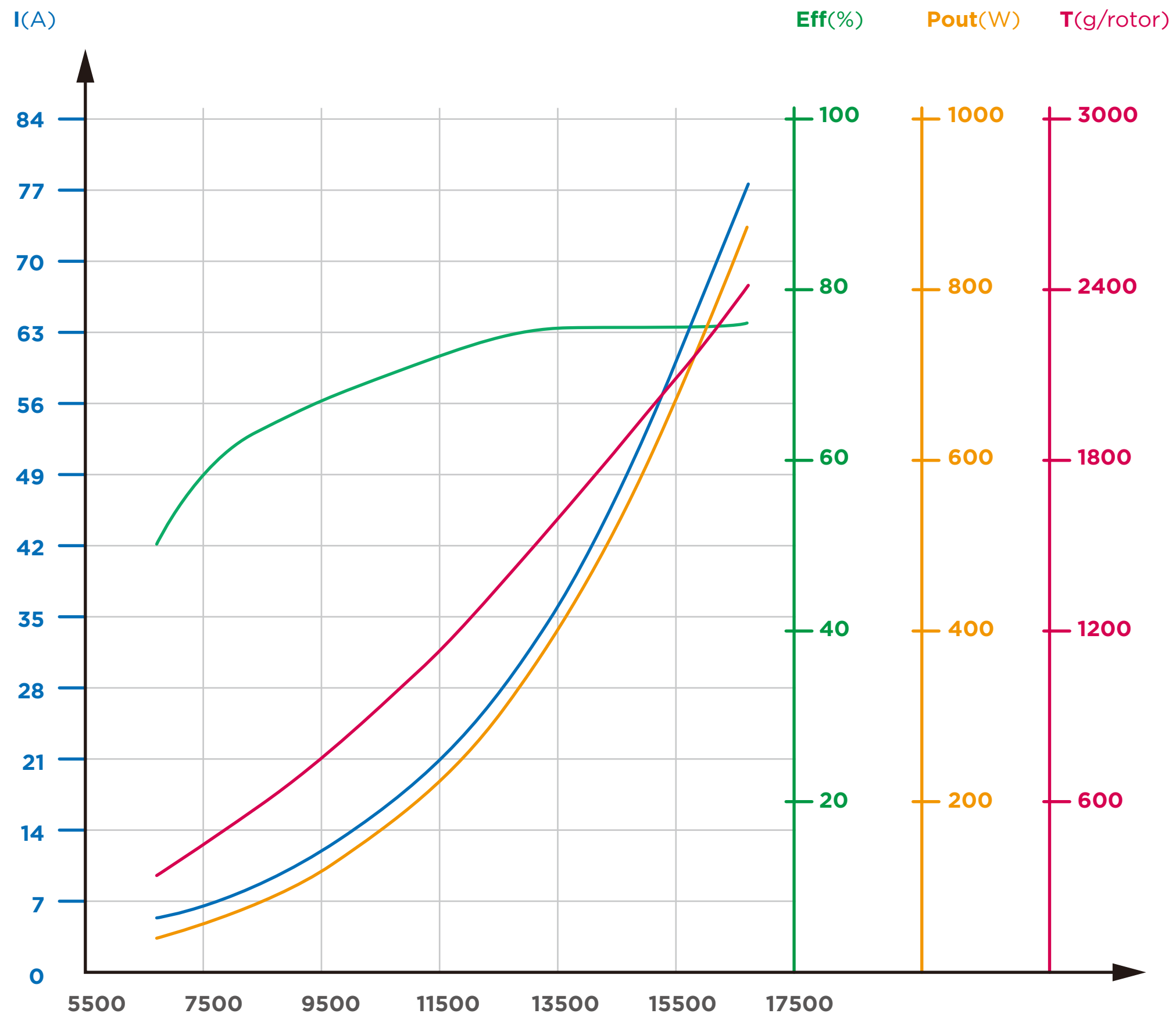
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC11x5.5E Propeller	30%	393	3.9	43.2	4407	9.1	80°C 3min32s
		33%	452	4.6	51.3	4719	8.8	
		36%	525	5.6	62.1	5084	8.4	
		39%	601	6.7	74.2	5439	8.1	
		42%	679	7.8	87.4	5784	7.8	
		45%	761	9.2	102.0	6120	7.5	
		48%	846	10.6	118.0	6447	7.2	
		51%	934	12.2	135.4	6767	6.9	
		54%	1026	13.9	154.5	7080	6.6	
		57%	1121	15.7	175.2	7388	6.4	
		60%	1221	17.8	197.8	7692	6.2	
		63%	1324	20.0	222.4	7991	6.0	
		66%	1431	22.4	249.1	8287	5.7	
		69%	1543	25.0	278.0	8579	5.5	
		72%	1658	27.8	309.2	8867	5.4	
		75%	1776	30.8	342.8	9151	5.2	
		78%	1898	34.0	378.7	9431	5.0	
		81%	2022	37.5	416.8	9706	4.9	
		84%	2147	41.1	456.9	9976	4.7	
		87%	2273	44.9	498.7	10241	4.6	
90%	2398	48.7	541.5	10502	4.4			
100%	2771	60.8	675.5	11314	4.1			

SkyWalker 2814SL 1400KV

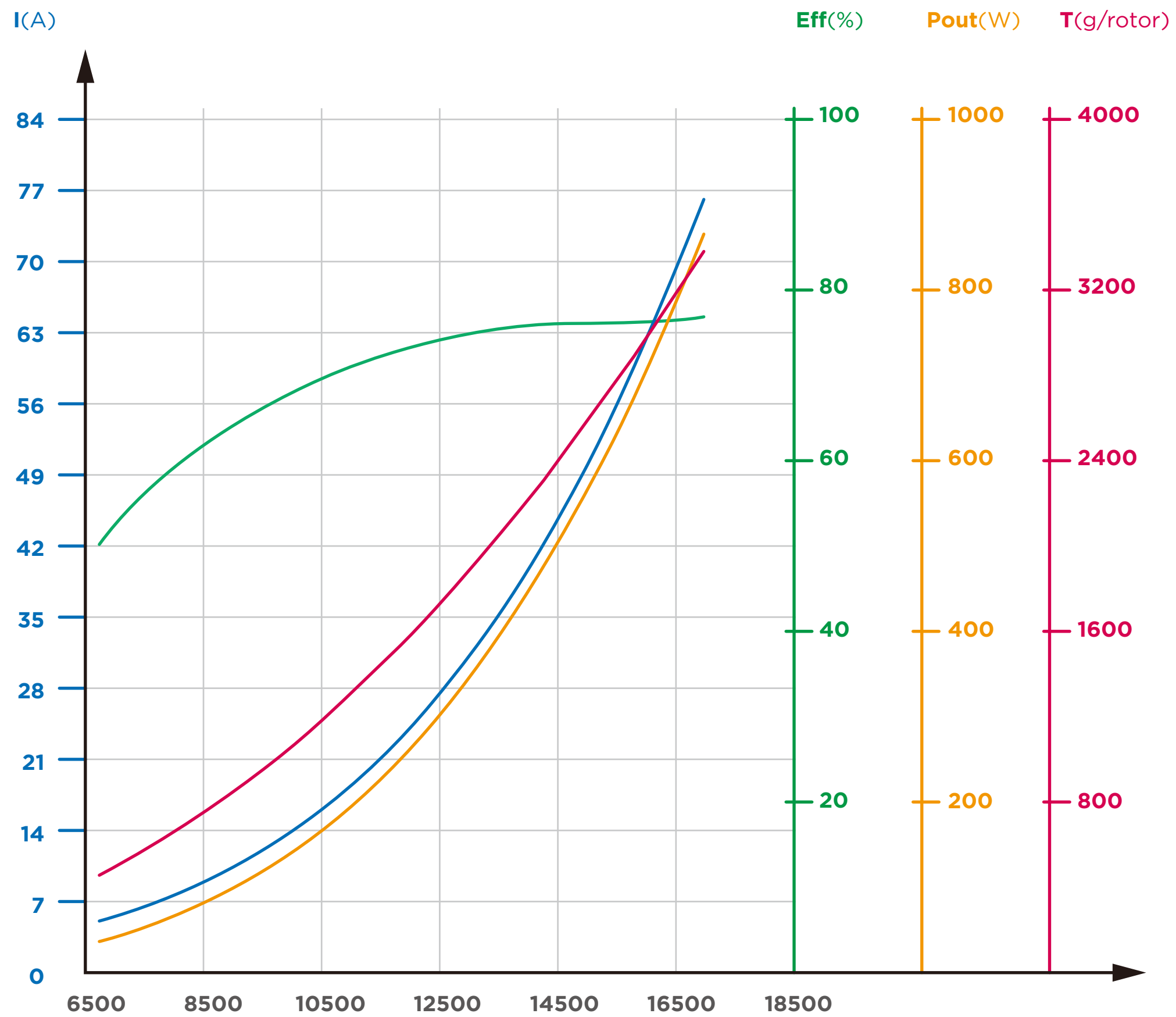
以下数据为室温 25°C、海平面高度的环境下，变化油门输入调节拉力测得。电机温度为100%油门下电机运行10分钟温度。
 Under the environment of sea level altitude, the data above is measured in room temperature of 25°C.
 The throttle input is able to adjust the tension, and the motor temperature is the temperature of the rated throttle running for 10 minutes.



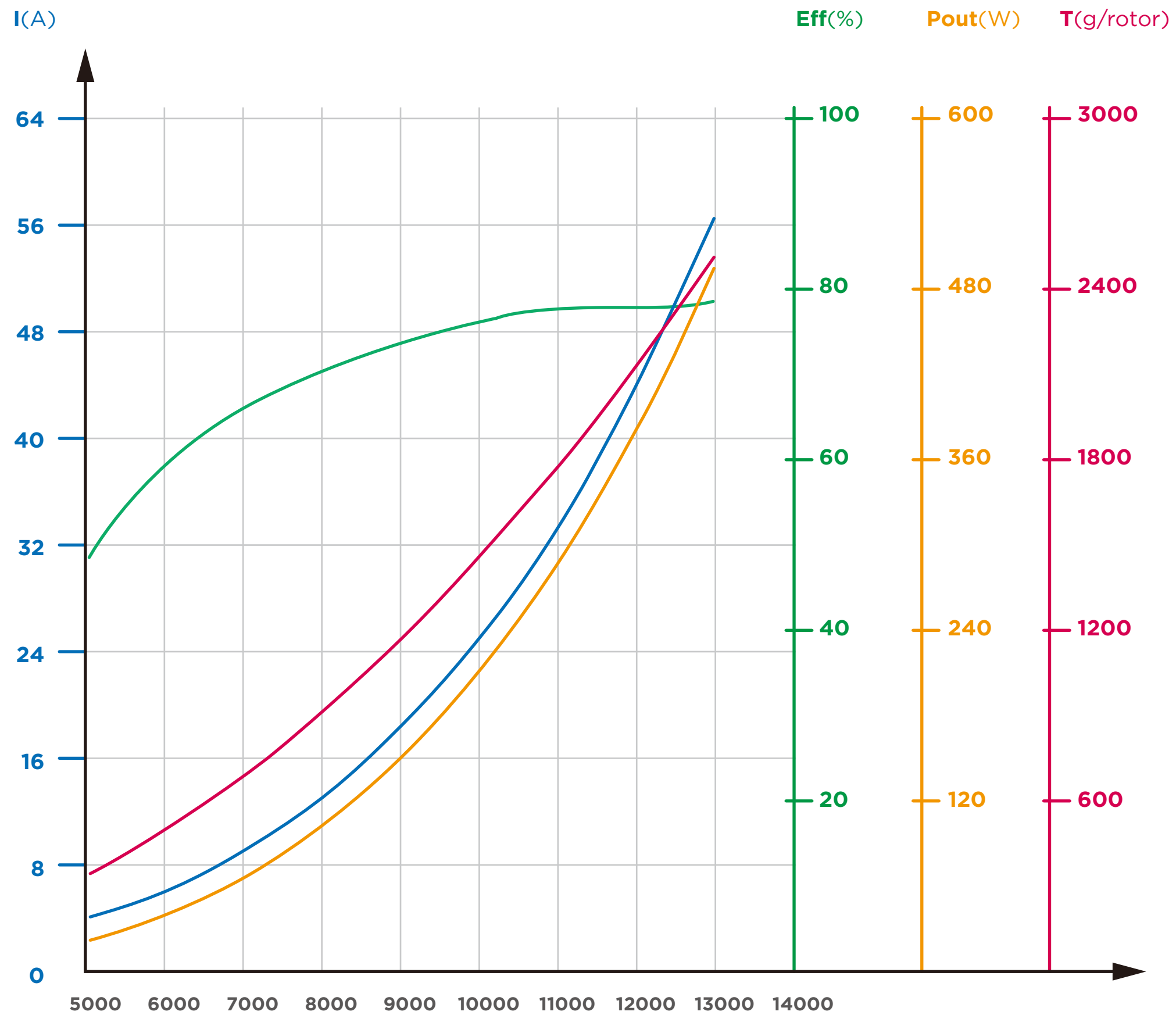
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC8x4E Propeller	30%	304	3.8	55.8	6935	5.5	60°C 10min
		33%	348	4.3	64.1	7421	5.4	
		36%	404	5.0	75.0	8001	5.4	
		39%	464	5.9	87.3	8582	5.3	
		42%	528	6.8	101.0	9164	5.2	
		45%	597	7.8	116.3	9743	5.1	
		48%	671	9.0	133.2	10316	5.0	
		51%	749	10.2	151.7	10878	4.9	
		54%	832	11.6	172.0	11426	4.8	
		57%	920	13.0	193.9	11959	4.7	
		60%	1010	14.6	217.5	12476	4.6	
		63%	1104	16.4	243.0	12979	4.5	
		66%	1200	18.2	270.3	13470	4.4	
		69%	1299	20.2	299.5	13953	4.3	
		72%	1398	22.3	330.9	14432	4.2	
		75%	1499	24.5	364.3	14910	4.1	
		78%	1601	26.9	399.9	15388	4.0	
		81%	1703	29.5	437.7	15866	3.9	
		84%	1807	32.2	477.6	16344	3.8	
		87%	1911	35.0	519.6	16816	3.7	
90%	2017	38.0	563.7	17278	3.6			
100%	2377	48.1	713.8	18495	3.3			



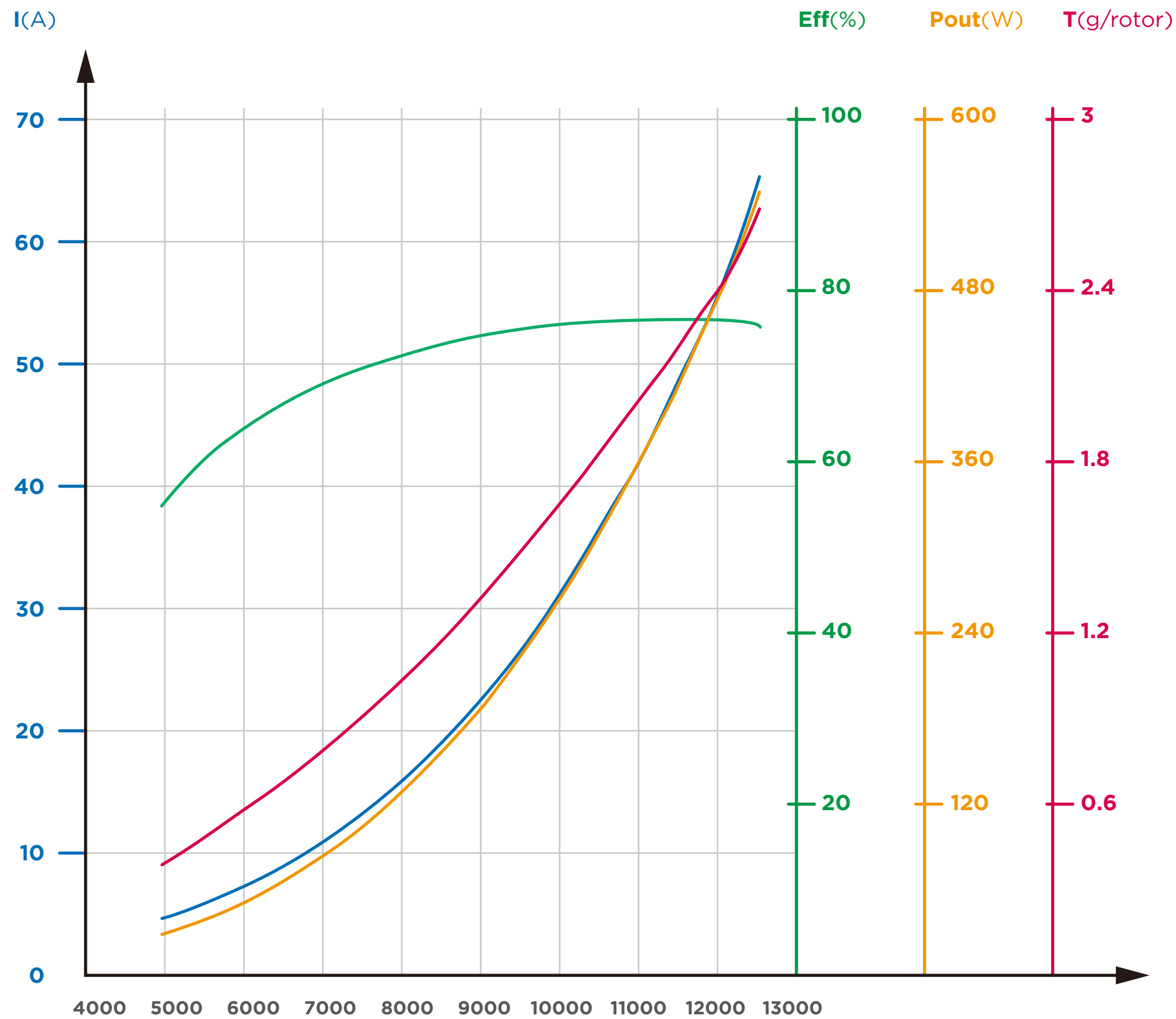
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC8x6E Propeller	30%	340	5.3	78.8	6721	4.3	80°C 44s
		33%	409	6.0	89.0	7237	4.6	
		36%	489	7.1	105.1	7812	4.6	
		39%	567	8.4	124.2	8353	4.6	
		42%	646	9.8	145.9	8871	4.4	
		45%	727	11.4	169.8	9371	4.3	
		48%	809	13.2	195.8	9857	4.1	
		51%	895	15.1	224.0	10331	4.0	
		54%	983	17.1	254.5	10794	3.9	
		57%	1073	19.4	287.6	11245	3.7	
		60%	1166	21.8	323.6	11685	3.6	
		63%	1261	24.5	363.1	12114	3.5	
		66%	1357	27.4	406.6	12534	3.3	
		69%	1454	30.6	454.6	12945	3.2	
		72%	1552	34.2	507.6	13350	3.1	
		75%	1649	38.1	565.6	13749	2.9	
		78%	1745	42.4	628.4	14143	2.8	
		81%	1840	46.9	695.7	14533	2.6	
		84%	1934	51.7	766.7	14916	2.5	
		87%	2027	56.7	840.4	15293	2.4	
90%	2118	61.8	915.6	15662	2.3			
100%	2412	77.5	1148.6	16744	2.1			



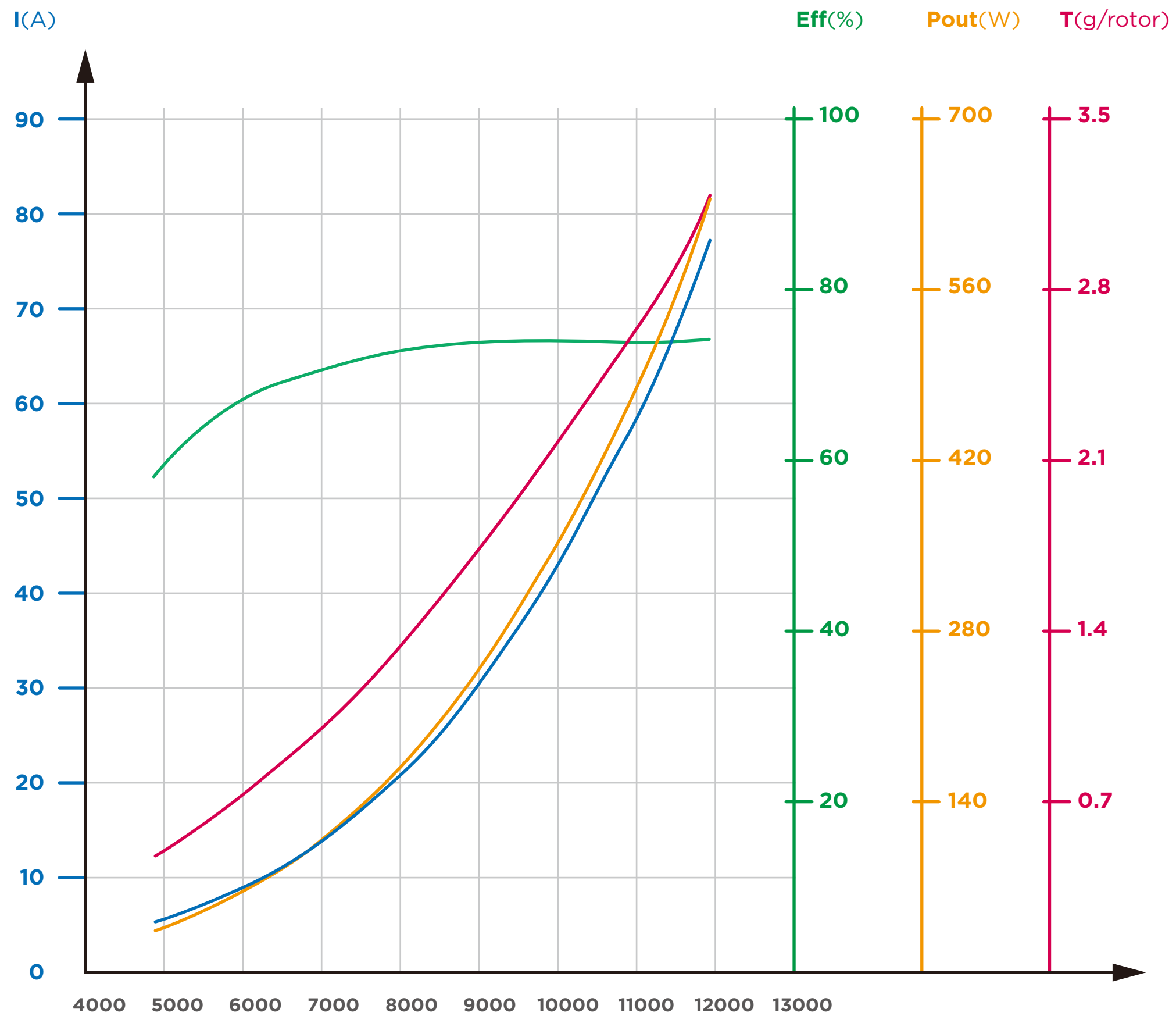
Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Temperature(°C) 电机机壳温度
14.8V (4S LIPO)	APC9x4.5E Propeller	30%	457	5.0	75.0	6733	6.1	80°C 35s
		33%	532	5.9	88.4	7230	6.0	
		36%	624	7.1	106.2	7801	5.9	
		39%	719	8.5	126.1	8346	5.7	
		42%	818	10.0	148.0	8868	5.5	
		45%	919	11.6	172.0	9370	5.3	
		48%	1025	13.3	198.3	9854	5.2	
		51%	1134	15.3	227.0	10324	5.0	
		54%	1247	17.4	258.1	10782	4.8	
		57%	1365	19.6	292.0	11231	4.7	
		60%	1486	22.1	328.8	11673	4.5	
		63%	1612	24.8	368.7	12111	4.4	
		66%	1742	27.7	412.1	12545	4.2	
		69%	1877	30.9	459.0	12977	4.1	
		72%	2016	34.3	509.8	13406	4.0	
		75%	2158	38.0	564.6	13832	3.8	
		78%	2304	42.0	623.4	14253	3.7	
		81%	2453	46.2	686.3	14668	3.6	
		84%	2604	50.7	752.9	15074	3.5	
		87%	2756	55.4	822.7	15469	3.3	
90%	2908	60.3	895.0	15853	3.2			
100%	3377	76.0	1126.4	16995	3.0			



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) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC10x5E Propeller	30%	344	4.1	45.7	5072	7.5	70°C 10min
		33%	388	4.6	51.4	5359	7.5	
		36%	451	5.4	60.5	5752	7.5	
		39%	522	6.4	71.7	6167	7.3	
		42%	600	7.6	84.9	6585	7.1	
		45%	681	8.9	99.8	6992	6.8	
		48%	765	10.4	115.9	7383	6.6	
		51%	851	11.9	133.2	7758	6.4	
		54%	937	13.6	151.5	8118	6.2	
		57%	1025	15.3	170.7	8465	6.0	
		60%	1114	17.2	191.1	8803	5.8	
		63%	1205	19.1	212.8	9136	5.7	
		66%	1298	21.2	235.9	9466	5.5	
		69%	1394	23.4	260.8	9796	5.3	
		72%	1494	25.8	287.9	10128	5.2	
		75%	1598	28.5	317.3	10462	5.0	
		78%	1706	31.4	349.5	10799	4.9	
		81%	1818	34.5	384.4	11136	4.7	
		84%	1933	37.9	422.2	11470	4.6	
		87%	2051	41.5	462.3	11797	4.4	
90%	2168	45.3	503.9	12114	4.3			
100%	2512	56.5	628.3	12997	4.0			



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) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC10x6E Propeller	30%	389	4.7	51.7	4983	7.5	80°C 3min16s
		33%	444	5.3	59.3	5300	7.5	
		36%	513	6.3	70.1	5685	7.3	
		39%	587	7.4	82.6	6070	7.1	
		42%	664	8.7	96.8	6452	6.9	
		45%	744	10.1	112.8	6830	6.6	
		48%	828	11.7	130.4	7201	6.3	
		51%	915	13.5	149.6	7564	6.1	
		54%	1005	15.3	170.4	7918	5.9	
		57%	1098	17.3	192.8	8262	5.7	
		60%	1194	19.5	216.9	8597	5.5	
		63%	1293	21.8	242.7	8924	5.3	
		66%	1394	24.3	270.4	9244	5.2	
		69%	1498	27.0	300.1	9560	5.0	
		72%	1604	29.9	331.9	9873	4.8	
		75%	1712	32.9	366.0	10185	4.7	
		78%	1823	36.2	402.6	10498	4.5	
		81%	1936	39.8	441.7	10812	4.4	
		84%	2051	43.5	483.3	11127	4.2	
		87%	2168	47.5	527.2	11439	4.1	
90%	2287	51.6	573.2	11745	4.0			
100%	2682	65.1	723.0	12548	3.7			



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) 效率	Temperature(°C) 电机机壳温度
11.1V (3S LIPO)	APC11x5.5E Propeller	30%	477	5.3	59.0	4903	8.1	80°C 46s
		33%	536	6.1	67.5	5185	8.0	
		36%	614	7.2	79.6	5533	7.7	
		39%	698	8.4	93.9	5888	7.4	
		42%	788	9.9	110.6	6246	7.1	
		45%	885	11.6	129.5	6603	6.8	
		48%	986	13.5	150.6	6955	6.6	
		51%	1093	15.6	173.8	7300	6.3	
		54%	1203	17.9	199.2	7635	6.0	
		57%	1318	20.4	226.6	7960	5.8	
		60%	1435	23.0	256.1	8274	5.6	
		63%	1555	25.9	287.6	8580	5.4	
		66%	1677	28.9	321.3	8877	5.2	
		69%	1801	32.2	357.2	9169	5.0	
		72%	1925	35.6	395.4	9457	4.9	
		75%	2051	39.3	436.1	9742	4.7	
		78%	2179	43.2	479.2	10026	4.5	
		81%	2307	47.3	524.9	10310	4.4	
		84%	2438	51.7	573.1	10594	4.3	
		87%	2571	56.2	624.0	10877	4.1	
90%	2707	61.1	677.2	11157	4.0			
100%	3182	77.1	854.4	11941	3.7			