D	0	Task Mode	Task Name		Duration	Start	Finish		13 Sep 29, '13 Oc				
1	~	3	Initiate		18.5 days	Wed 12/25/13	Thu 1/16/14		11	22	3	14	25
2	V	3	Possible ideas research		4 days	Wed 12/25/13	Mon 12/30/1	3					
3	~	3	Learn from completed pro	oduct	4 days	Mon 12/30/13	Fri 1/3/14		_				
4	√	3	Components availablity e		2 days	Fri 1/3/14	Mon 1/6/14						
5	√	3	Technology research		9 days	Fri 1/3/14	Wed 1/15/14						
6	√	3	Scheduling project Planing Complete Product Description		1.5 days Wed 1/15/14 Thu 1/16/14								
7		3			6 days	Fri 1/17/14	Fri 1/24/14 Mon 1/20/14						
8	✓	3			2 days	Fri 1/17/14							
9		3	Software structure design		3 days	Fri 1/17/14	Tue 1/21/14						
10	✓	3	Report 1,2		0 days	Mon 1/20/14	Mon 1/20/14						
11		3	System Requirement Doc	umentation	3 days	Tue 1/21/14	Fri 1/24/14						
12		3	Implementation		46.5 days	Fri 1/24/14	Thu 3/27/14		_				
13		3	Collecting components		2 days	Fri 1/24/14	Mon 1/27/14						
14		Prepare testing kit			2 days	Mon 1/27/14	Wed 1/29/14						
15		3	Testing to allocate hardware limitation Report 3		1.5 days	Thu 1/30/14	Fri 1/31/14						
16		*			0 days	Fri 2/14/14	Fri 2/14/14 Fri 2/14/14						
17		3	Design schematic		5 days	Mon 2/3/14	Fri 2/7/14						
18		3	Write firmware on Emulated system		14 days Tue 2/18/14 Mon 3/		Mon 3/10/14	lon 3/10/14					
19		3	Design mainboard		5 days	Sat 2/8/14	Fri 2/14/14						
20		*	Report 4		0 days	Fri 2/28/14	Fri 2/28/14						
			Task		Inactive	e Summary		External Tasks					
			Split			•	-	External Milesto	one	\rightarrow			
Project: Propeller-project file			Milestone	♦		on-only		Deadline	,,,,	•			
			ct file Summary			I Summary Rollup ===		Progress		·			
Date: Sun 4/13/14			Project Summary			I Summary		Manual Progres	SS				
			Inactive Task	d	Start-o	•	•	andar r rogres					
			Inactive Milestone	\(\)	Finish-								
					D-	ge 1							

ID	_	Task Mode	Task Name	Duration	Start	Finish	13	Sep 29, '13		Oct 27	
	0						11	22	3	14	25
21		**	Send board design for printing	16 days	Fri 2/14/14	Mon 3/10/14					
22		3	Write firmware for final hardware	14 days	Tue 3/11/14	Thu 3/27/14					
23		3	Fuse hardware component together	2 days	Tue 3/11/14	Wed 3/12/14					
24		*	Report 5	0 days	Sat 3/15/14	Sat 3/15/14					
25		3	Physical optimation	14 days	Tue 3/11/14	Thu 3/27/14					
26		3	Balance the rotating parts	7 days	Tue 3/11/14	Wed 3/19/14					
27		3	Create stand structure for stability operating	7 days	Wed 3/19/14	Thu 3/27/14					
28		3	Business Operation	7 days	Fri 3/28/14	Mon 4/7/14					
29		3	Complete coding and design documents	5 days	Fri 3/28/14	Thu 4/3/14					
30		3	Write User manual	4 days	Fri 3/28/14	Wed 4/2/14					
31		3	Report 6	0 days	Mon 4/7/14	Mon 4/7/14					
32		3	Delivery documents	0 days	Tue 4/15/14	Tue 4/15/14					
33		3	Delivery	0 days	Fri 4/25/14	Fri 4/25/14					





