

ID	Task Mode	Task Name	Duration	Start	Finish	Nov 24, '13			
						S	S	M	
1		MSD II	121 days	Thu 12/5/13	Thu 5/22/14				
2		Preperation	46 days	Thu 12/5/13	Thu 2/6/14				
3	✓	Update Edge	46 days	Thu 12/5/13	Thu 2/6/14				
4	✓	Test plan with accuracy of components	46 days	Thu 12/5/13	Thu 2/6/14				
5	✓	Assign ownership of parts	6 days	Thu 12/5/13	Thu 12/12/13				
6		Order parts	41 days	Thu 12/12/13	Thu 2/6/14				
7	✓	Create problem tracking log	32 days	Thu 12/12/13	Fri 1/24/14				
8	✓	Finish the schematic	18 days	Thu 12/12/13	Sun 1/5/14				
9	✓	Send out schemtic for building	0 days	Wed 1/29/14	Wed 1/29/14				
10	✓	Discuss syringe friction with Team 14045	0 days	Thu 1/30/14	Thu 1/30/14				
11	✓	Design actuation and syringe rig	9 days	Mon 1/27/14	Thu 2/6/14				
12	✓	Complete BOM with actuation needs	0 days	Wed 2/5/14	Wed 2/5/14				
13	✓	Request coding converter for LabView	0 days	Fri 1/31/14	Fri 1/31/14				
14	✓	Create vision for Imagine RIT	1 day	Tue 1/28/14	Tue 1/28/14				
15	✓	Build first orifice plate	9 days	Mon 1/27/14	Thu 2/6/14				
16	✓	Have a clear understanding of how to use 13027's PEV	4 days	Thu 1/30/14	Tue 2/4/14				
17	✓	Read through Team 13027's test plan	4 days	Thu 1/30/14	Tue 2/4/14				
18	✓	Reassess risk	9 days	Mon 1/27/14	Thu 2/6/14				
19	✓	Refine project plan	6 days	Thu 1/30/14	Thu 2/6/14				
20	✓	Create vision for weeks 3-5	1 day	Tue 2/4/14	Tue 2/4/14				
21	✓	Peer assessments weeks 1-2	1 day	Thu 2/6/14	Thu 2/6/14				
22		Build/Test: Subsystem Level	16 days	Thu 2/6/14	Thu 2/27/14				
23	✓	Update Edge	16 days	Thu 2/6/14	Thu 2/27/14				
24	✓	Keep updated problem tracking log	16 days	Thu 2/6/14	Thu 2/27/14				
25		Update project plan	16 days	Thu 2/6/14	Thu 2/27/14				

Project: 2_26_14 Team Schedule Date: Wed 2/26/14	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
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26	✓	📌	Define connection between sensors and mechanical system	6 days	Thu 2/6/14	Thu 2/13/14				
27	✓	📌	Convert application coding in order to store data	4 days	Thu 2/6/14	Tue 2/11/14				
28		📌	Calibrate pressure sensors	6 days	Thu 2/6/14	Thu 2/13/14				
29	✓	📌	Refine test plan	6 days	Thu 2/6/14	Thu 2/13/14				
30		📌	Calibrate flow meter	3 days	Tue 2/11/14	Thu 2/13/14				
31	✓	📌	Connect DAQ to the computer	1 day	Tue 2/11/14	Tue 2/11/14				
32	✓	📌	Leak Testing	4 days	Thu 2/13/14	Tue 2/18/14				
33		📌	Test manometer	4 days	Thu 2/13/14	Tue 2/18/14				
34		📌	Build and Test Remaining Orifice Plates	6 days	Thu 2/13/14	Thu 2/20/14				
35	✓	📌	Try different ways to hold weights on the lung for calibration	6 days	Thu 2/13/14	Thu 2/20/14				
36	✓	📌	Subsystem Functional Demo	0 days	Thu 2/27/14	Thu 2/27/14				
37		📌	Build/Test/Integrate: Subsystem & System Level	16 days	Thu 2/27/14	Thu 3/20/14				
38		📌	Update Edge	16 days	Thu 2/27/14	Thu 3/20/14				
39		📌	Update project plan	16 days	Thu 2/27/14	Thu 3/20/14				
40		📌	Obtain check valve	0 days	Thu 3/6/14	Thu 3/6/14				
41		📌	Build and Test Remaining Orifice Plates	11 days	Thu 2/27/14	Thu 3/13/14				
42		📌	Actuate Syringe	11 days	Thu 2/27/14	Thu 3/13/14				
43		📌	Perform tests A1-A8	16 days	Thu 2/27/14	Thu 3/20/14				
44		📌	Tester built and test results are satisfactory	0 days	Thu 2/20/14	Thu 2/20/14				
45		📌	Preliminary Integrated System Demo	0 days	Thu 3/20/14	Thu 3/20/14				
46		📌	Spring Break	7 days	Sat 3/22/14	Sat 3/29/14				
47		📌	Build/Test/Integrate: System Level	15 days	Sun 3/30/14	Thu 4/17/14				
48		📌	Begin testing 13027 PEV	0 days	Tue 4/1/14	Tue 4/1/14				
49		📌	System Level Demo	0 days	Thu 4/17/14	Thu 4/17/14				
50		📌	Verification & Validation	11 days	Thu 4/17/14	Thu 5/1/14				

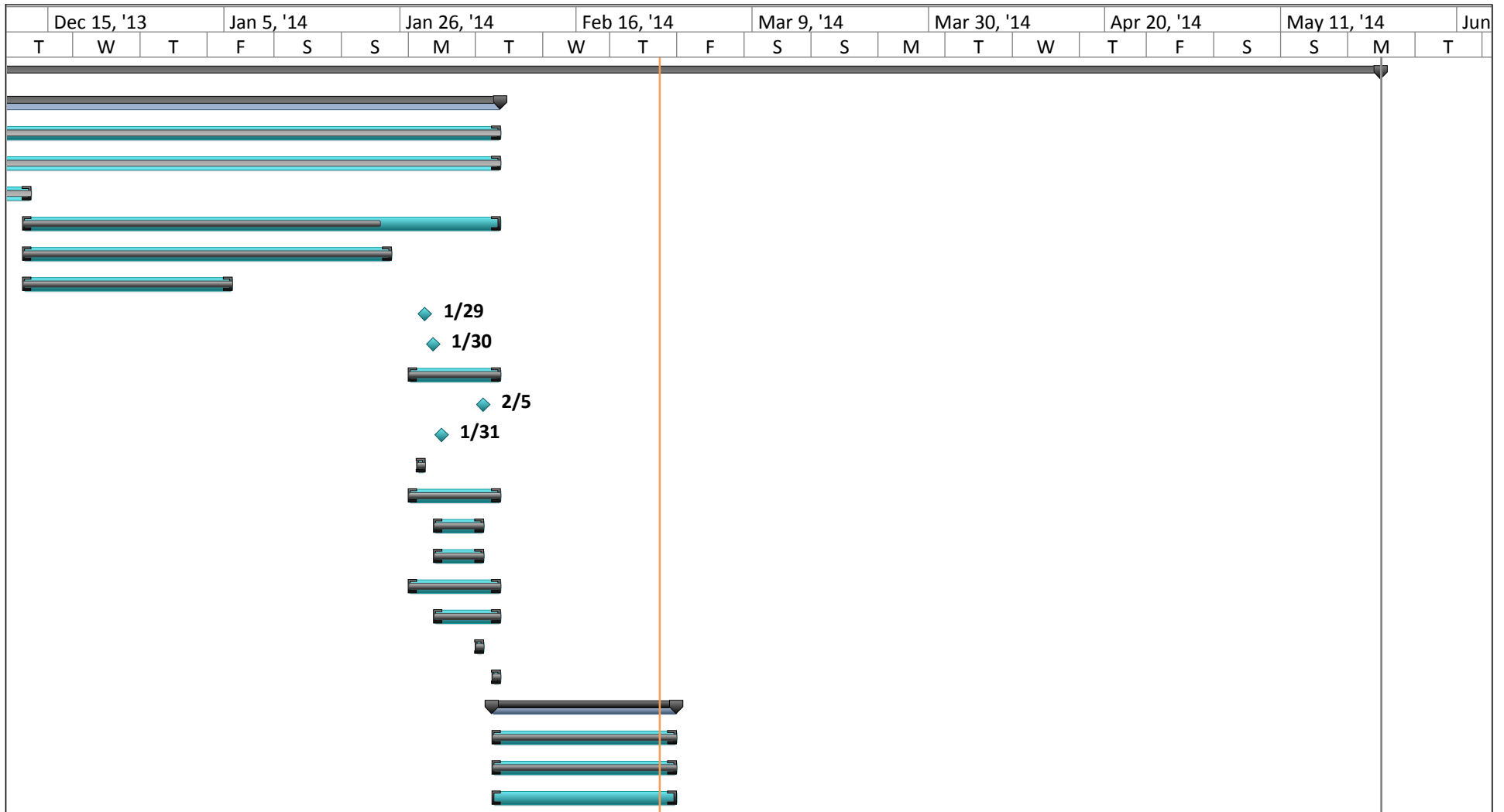
Project: 2_26_14 Team Schedule
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51		Phase Demo	0 days	Thu 5/1/14	Thu 5/1/14				
52		Project Closure	16 days	Thu 5/1/14	Thu 5/22/14				
53		Imagine RIT	0 days	Sat 5/3/14	Sat 5/3/14				
54		Final Presentation							
55		Gate Review							

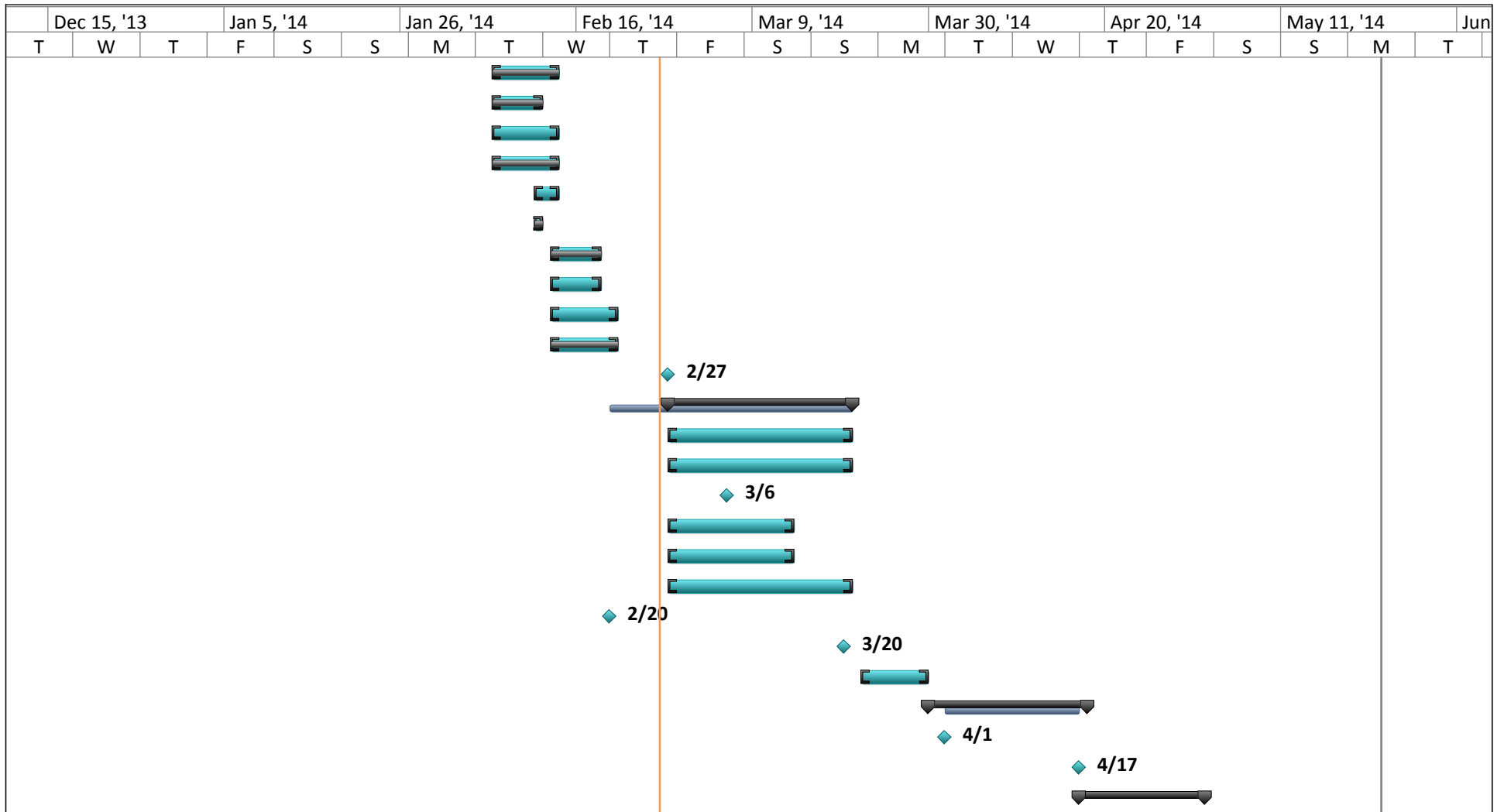


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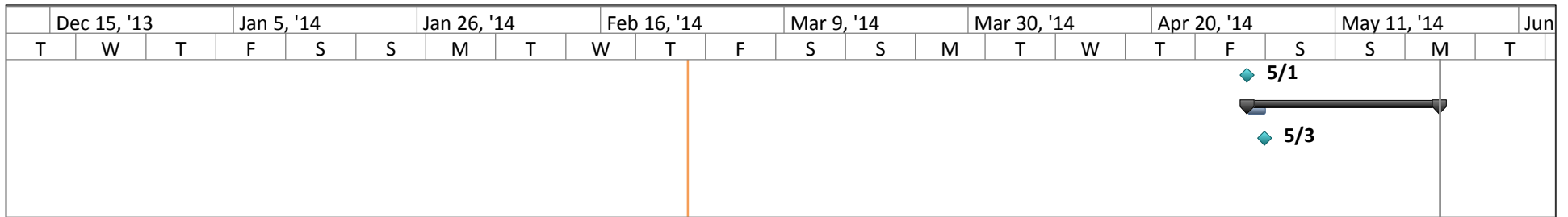
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