

ID	Task Mode	Task Name	Duration	Start	Finish	31, '16	Feb 7, '16	Feb 14, '16	Feb 21, '16	Feb 28, '16	Mar 6, '16	Mar 13, '16	Mar 20, '16	Mar 27, '16	Apr 3, '16	Apr 10, '16	Apr 17, '16	Apr 24, '16	May 1, '16	May 8, '16	May 15, '16
						TWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS	MTWTFSS
1		Lab Testing	51 days?	Tue 2/2/16	Wed 4/13/16																
2		CTD System	1.21 days?	Thu 2/4/16	Fri 2/5/16																
3		Full CTD test set-up	0.1 days?	Thu 2/4/16	Thu 2/4/16	Mark Chaffey[60%]															
4		Document CTD data load path	0.1 days?	Thu 2/4/16	Thu 2/4/16	Mark Chaffey[60%],Mike McCann															
5		End-to-end CTD data verification	1 day	Thu 2/4/16	Fri 2/5/16	Mark Chaffey[60%],Rich Henthorn[60%],Rob McEwen															
6		Verify camera Settings	1.46 days?	Mon 2/8/16	Tue 2/9/16																
7		Test persistence over power cycle	1.46 days?	Mon 2/8/16	Tue 2/9/16	Mark Chaffey[60%]															
8		Camera Iris and Lighting Control	2 days?	Wed 2/10/16	Thu 2/11/16																
9		Verify light switching and intensity	1 day	Wed 2/10/16	Wed 2/10/16	Mark Chaffey[60%],Rich Henthorn[60%]															
10		Verify iris control and no light interference	1 day?	Thu 2/11/16	Thu 2/11/16	Mark Chaffey[60%],Rich Henthorn[60%],Rob McEwen															
11		Mission script development	51 days	Tue 2/2/16	Wed 4/13/16																
12		Mission script development	10 days	Tue 2/2/16	Mon 2/15/16	Rob McEwen[15%],Kim Reisenbichler[15%],Rich Henthorn[15%]															
13		Mission script review	0 days	Wed 4/13/16	Wed 4/13/16	4/13															
14		Misc. functions	4 days?	Mon 2/15/16	Thu 2/18/16																
15		Test light brightness and current	0.5 days	Mon 2/15/16	Mon 2/15/16	Mark Chaffey[60%]															
16		Data logging	1 day?	Mon 2/15/16	Mon 2/15/16	Rich Henthorn[60%]															
17		Water alarm abort verification	1 day?	Tue 2/16/16	Tue 2/16/16	Rich Henthorn[60%],Rob McEwen,Mark Chaffey[60%]															
18		Verify camera temperature reading	1 day?	Wed 2/17/16	Wed 2/17/16	Rich Henthorn[60%],Mark Chaffey[60%]															
19		Debug video peak and mean readings	1 day?	Thu 2/18/16	Thu 2/18/16	Rich Henthorn[60%],Mark Chaffey[60%]															
20		Lab unit testing complete	0 days	Thu 2/18/16	Thu 2/18/16	2/18															
21		VM closed loop simulation testing	3 days	Wed 4/13/16	Fri 4/15/16	Rob McEwen,Rich Henthorn[60%],Mark Chaffey[60%]															
22		Code freeze	0 days	Fri 4/15/16	Fri 4/15/16	4/15															
23		All lab testing complete	0 days	Fri 4/15/16	Fri 4/15/16	4/15															
24		Tank testing with full vehicle running mission script	3 days?	Mon 5/9/16	Wed 5/11/16																
25		Assemble full AUV system	1 day	Mon 5/9/16	Mon 5/9/16	AUV tech,François Cazenave															
26		Verify mission scripts	1 day	Tue 5/10/16	Tue 5/10/16	Rob McEwen,Rich Henthorn[60%]															
27		Confirm all camera operations	1 day	Tue 5/10/16	Tue 5/10/16	Rob McEwen[20%]															
28		Verify lighting is optimized	1 day?	Wed 5/11/16	Wed 5/11/16	François Cazenave															
29		Ballast and Trim	1 day?	Wed 5/11/16	Wed 5/11/16	AUV tech															
30		Tank testing complete	0 days	Wed 5/11/16	Wed 5/11/16	5/11															
31		Load AUV for cruise	1 day	Thu 5/12/16	Thu 5/12/16	AUV tech															
32		Cruise for transect mission	0 days	Mon 5/16/16	Mon 5/16/16	5/16															

Project: 2016_Spring_I2MAP_Eng

Date: Tue 2/2/16

Task

Split

Milestone

Summary

Project Summary

External Tasks

External Milestone

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

Deadline

Progress

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