

40M Lab: Steve Vass

LIGO-T1400198-v1

FINDINGS	TIME DUE	COMPLETED
a) Lockout/Tagout procedures needs update and give DDC#		
b) Electrical junction box needs cover		
c) SOP's (M1000099 & M1000101) need to be updated. 2 years past due.		
d) Remove orange extension cords (2) from south end of beam tube X-Arm		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Clean & Bake Lab: Bob Taylor

LIGO-T1400198-v1

FINDINGS	TIME DUE	COMPLETED
a) Leaf doorway inside cleanroom area blocked. Remove cart from door.		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Bridge Annex 050 WB-Cryo-Lab Lab:

Eric Gustafson

LIGO-T1400198-v1

FINDINGS		TIME DUE	COMPLETED
a)	Remove sterio speakers from ontop of cabinets. <i>This is a repeat from 2013 audit.</i>		
b)	General housekeeping needed. Large amount of used and new cleanroom booties laying on floor near doorway.		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Bridge Annex 052 /Optics Coatings Lab:

Eric Gustafson

LIGO-T1400198-v1

FINDINGS	TIME DUE	COMPLETED
a) Fire sprinkler head blocked by laser curtain. Move curtain...must have an 18" clearance.		
b) Install fire proof stuffing into wall penetration. <i>PMA responsibility.</i>		
c) Eyewash station blocked by boxes. Must keep access to wash station at all times. <i>This is a repeat finding from 2013 audit.</i>		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Bridge Annex-058C / Top Hat Lab:

Jan Harms

LIGO-T1400198-v1

	FINDINGS	TIME DUE	COMPLETED
a)	Chemicals left outside of storage cabinet. When not in use, must be placed back into flammable cabinet.		
b)	General housekeeping. Tidy up room and leave walkways clear.		
c)	Small cabinet blocking access to electrical disconnect box on wall. Must remain clear for quick/easy access.		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Downs #214

Todd Etzel

LIGO-T1400198-v1

FINDINGS	TIME DUE	COMPLETED
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a) Verticle milling machine needs to be bolted to floor to prevent tipping over. <i>PMA responsibility.</i>		
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Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.

Synchrotron Mezz

LIGO-T1400198-v1

FINDINGS	TIME DUE	COMPLETED
a) This area is not in use at the time of audit. This area will be maintained by LIGO staff for future need. Maintain area in safe housekeeping condition.		

Required Completion Date Key

	Must be completed in (1) week.
	Must be completed in (1) month.
	Must be completed in (3) months.
	Must be completed in (6) months.
	Must be completed by next year audit date.