

Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
LIGO-B.V60 LIGO Lab Program - AdvL Baseline Ver 60		1403	1403	27-Jun-08	28-Feb-14		265	\$720,800.78					
LIGO-B.V60.4 Advanced LIGO Project		1403	1403	27-Jun-08	28-Feb-14		265	\$720,800.78					
LIGO-B.V60.4.02 Seismic Isolation (SEI)		786	786	12-Aug-10	16-Oct-13		354	\$38,725.00					
LIGO-B.V60.4.02.4 SEI Fabrication		786	786	12-Aug-10	16-Oct-13		354	\$38,725.00					
LIGO-B.V60.4.02.4.1 SEI HEPI Fabrication		330	330	29-Feb-12	25-Jun-13		433	\$0.00					
LIGO-B.V60.4.02.4.1.3 SEI HEPI Electronics & Controls		330	330	29-Feb-12	25-Jun-13		433	\$0.00					
SI-F24114D130	SEI FAB: H2 Store Electronics & Controls in H2 Electronic Building	330	330	29-Feb-12	25-Jun-13	0%	433	\$0.00					
LIGO-B.V60.4.02.4.2 SEI HAM ISI Fabrication		739	739	12-Aug-10	09-Aug-13		116	\$29,536.00					
LIGO-B.V60.4.02.4.2.5 SEI HAM ISI Testing		739	739	12-Aug-10	09-Aug-13		116	\$29,536.00					
SI-F02422B28	SEI FAB: H2 Wrap and Store 1st (HAM 8) Stand 2	8	8	12-Aug-10	23-Aug-10	0%	144	\$0.00					
SI-F02422B38	SEI FAB: H2 Wrap and Store 2nd (HAM 9)	17	17	30-Aug-10	22-Sep-10	0%	275	\$0.00					
SI-F02422B48	SEI FAB: H2 Wrap and Store (HAM 9) Stand 2	9	9	17-Jan-12	27-Jan-12	0%	474	\$0.00					
SI-F02422B58	SEI FAB: H2 Wrap and Store (HAM 8) Stand 1	5	5	23-Jan-12	27-Jan-12	0%	15	\$0.00					
SI-F02422B156	SEI FAB: H2 Modify HAM Storage Containers	25	25	28-Jan-13	04-Mar-13	0%	168	\$0.00					
SI-F02422B326	SEI FAB: H2 Design Storage Containers for HEPIs	12	12	16-Apr-13	01-May-13	0%	158	\$0.00					
SI-F02422B336	SEI FAB: H2 Fabricate Storage Containers for HEPIs	8	8	02-May-13	13-May-13	0%	158	\$15,242.00					
SI-F02422C38	SEI FAB: H2 Wrap and Store LLO (HAM 8) Stand 2	5	5	09-May-13	15-May-13	0%	116	\$0.00					
SI-F02422B346	SEI FAB: H2 Store HEPIs	20	20	14-May-13	11-Jun-13	0%	158	\$7,147.00					
SI-F02422C48	SEI FAB: H2 Wrap and Store LLO (HAM 10) Stand 1	5	5	21-May-13	28-May-13	0%	133	\$0.00					
SI-F02422B68	SEI FAB: H2 Wrap and Store LLO (HAM 11) Stand 1	5	5	21-Jun-13	27-Jun-13	0%	116	\$0.00					
SI-F02422B146	SEI FAB: H2 Ship to LHO (HAM 11) Stand 1	5	5	28-Jun-13	05-Jul-13	0%	116	\$0.00					
SI-F02422B316	SEI FAB: H2 Store HAMs	25	25	08-Jul-13	09-Aug-13	0%	116	\$7,147.00					
LIGO-B.V60.4.02.4.3 SEI BSC ISI Fabrication		576	576	21-Jun-11	16-Oct-13		354	\$9,189.00					
LIGO-B.V60.4.02.4.3.5 SEI BSC ISI Testing		576	576	21-Jun-11	16-Oct-13		354	\$9,189.00					
SI-F02448B18	SEI FAB: H2 Wrap and Store (BSC 8) Stand 2	5	5	21-Jun-11	27-Jun-11	0%	20	\$0.00					
SI-F02448C102	SEI FAB: H2 Design BSC Storage Containers	31	31	19-Dec-12	11-Feb-13	0%	98	\$0.00					
SI-F02448C82	SEI FAB: H2 Modify BSC Storage Containers	13	13	11-Feb-13	28-Feb-13	0%	98	\$9,189.00					
SI-F02448C92	SEI FAB: H2 Store BSCs	7	7	01-Mar-13	11-Mar-13	0%	98	\$0.00					
SI-F02448B48	SEI FAB: H2 Wrap and Store (BSC 4) Stand 2	5	5	22-Apr-13	26-Apr-13	0%	69	\$0.00					
SI-F02448C28	SEI FAB: H2 Wrap and Store (BSC 6) Stand 1	5	5	18-Jun-13	24-Jun-13	0%	69	\$0.00					
SI-F02448C58	SEI FAB: H2 Wrap and Store (BSC 7) Stand 2	5	5	10-Jul-13	16-Jul-13	0%	419	\$0.00					
SI-F02448C38	SEI FAB: H2 Wrap and Store (BSC 8) Stand 1	5	5	14-Aug-13	20-Aug-13	0%	69	\$0.00					
SI-F02448C18	SEI FAB: H2 Wrap and Store (BSC 5) Stand 2	5	5	10-Oct-13	16-Oct-13	0%	69	\$0.00					
LIGO-B.V60.4.03 Suspension (SUS)		229	229	04-Jan-13	29-Nov-13		39	\$65,000.00					
LIGO-B.V60.4.03.1 SUS Management Milestones & Labor		0	0	29-Nov-13	29-Nov-13		39	\$0.00					
LIGO-B.V60.4.03.1.1 SUS Management Milestones		0	0	29-Nov-13	29-Nov-13		39	\$0.00					
SU-M4034G10	SUS FAB: SUS Storage Complete for H2	0	0		29-Nov-13	0%	39	\$0.00					

- Actual Work
- Remaining Work
- Critical Remaining
- LOE Activities
- Remaining Milestones
- Critical Milestones
- MS Completed

Current Schedule Layout

H2 (3rd IFO) Storage Schedule

Data Date: 01-Mar-08

Printed: 04-Apr-13

Project Finish: 23-Mar-15



Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
LIGO-B.V60.4.03.4	SUS Procurement, Fabrication & Assembly	229	229	04-Jan-13	29-Nov-13		39	\$65,000.00					
LIGO-B.V60.4.03.4.0	SUS Fabrication Milestones & Labor	15	15	06-Nov-13	29-Nov-13		39	\$0.00					
LIGO-B.V60.4.03.4.0.1	SUS Fabrication Milestones	15	15	06-Nov-13	29-Nov-13		39	\$0.00					
SU-MA3570	SUS FAB: HAM Storage Complete for H2	0	0		06-Nov-13	0%	54	\$0.00					◆
SU-M54020	SUS FAB: BSC Storage Complete for H2	0	0		29-Nov-13	0%	39	\$0.00					◆
LIGO-B.V60.4.03.4.1	SUS Fiber Fabrication	30	30	01-Aug-13	12-Sep-13		48	\$15,000.00					
LIGO-B.V60.4.03.4.1.3	SUS Fiber and Ear Fixture Fabrication	30	30	01-Aug-13	12-Sep-13		48	\$15,000.00					
SU-F03442FF10	SUS FAB: H2 Receive Fixturing for HAM Containers	30	30	01-Aug-13	12-Sep-13	0%	48	\$15,000.00					■
LIGO-B.V60.4.03.4.3	SUS Tooling Fabrication	75	75	01-Aug-13	14-Nov-13		48	\$50,000.00					
LIGO-B.V60.4.03.4.3.1	SUS Assembly Tooling Fabrication	75	75	01-Aug-13	14-Nov-13		48	\$50,000.00					
SU-F03442FF200	SUS BSC: H2 Receive Modifications to Quad and BS Containers	30	30	01-Aug-13	12-Sep-13	0%	53	\$15,000.00					■
SU-F03442FF80	SUS BSC: H2 Receive Replacement Hardware	10	10	13-Sep-13	26-Sep-13	0%	48	\$10,000.00					■
SU-F03442FF100	SUS FAB: H2 Clean & Bake Assembly Replacement Hardware for H2 Storage	20	20	27-Sep-13	24-Oct-13	0%	48	\$0.00					■
SU-F03442FF210	SUS BSC: H2 Receive Desiccant Packs & Cabinets	25	25	27-Sep-13	31-Oct-13	0%	58	\$25,000.00					■
SU-F03442FF180	SUS FAB: H2 Preamble Assembly Replacement Hardware for H2 Storage	10	10	25-Oct-13	07-Nov-13	0%	48	\$0.00					■
SU-F03442FF190	SUS FAB: H2 Wrap, Pack, ICS Record & Store Replacement Hardware for H2 ...	5	5	08-Nov-13	14-Nov-13	0%	48	\$0.00					■
LIGO-B.V60.4.03.4.4	SUS BSC / COC Suspension Procure/Fabrication/Assemble	54	54	13-Sep-13	29-Nov-13		39	\$0.00					
LIGO-B.V60.4.03.4.4.7	SUS BSC/COC Suspensions Assembly	54	54	13-Sep-13	29-Nov-13		39	\$0.00					
SU-A0345AA292	SUS FAB: H2 - Disassemble & Breakdown for Storage ETM1 Quad	8	8	13-Sep-13	24-Sep-13	0%	81	\$0.00					■
SU-A0345AA312	SUS FAB: H2 - Disassemble & Breakdown for Storage ETM2 Quad	9	9	16-Sep-13	26-Sep-13	0%	65	\$0.00					■
SU-A0345AA302	SUS FAB: H2 - Wrap, Pack, ICS Record & Store ETM1 Quad	2	2	25-Sep-13	26-Sep-13	0%	81	\$0.00					■
SU-A0345AA322	SUS FAB: H2 - Wrap, Pack, ICS Record & Store ETM2 Quad	2	2	27-Sep-13	30-Sep-13	0%	81	\$0.00					■
SU-A0345AA232	SUS FAB: H2 - Disassemble & Breakdown for Storage Beam Splitter	5	5	11-Oct-13	17-Oct-13	0%	65	\$0.00					■
SU-A0345AA242	SUS FAB: H2 - Wrap, Pack, ICS Record & Store Beam Splitter	1	1	18-Oct-13	18-Oct-13	0%	65	\$0.00					■
SU-A0345AA252	SUS FAB: H2 - Disassemble & Breakdown for Storage ITM1 Quad	7	7	21-Oct-13	29-Oct-13	0%	39	\$0.00					■
SU-A0345AA262	SUS FAB: H2 - Wrap, Pack, ICS Record & Store ITM1 Quad	2	2	30-Oct-13	31-Oct-13	0%	39	\$0.00					■
SU-A0345AA272	SUS FAB: H2 - Disassemble & Breakdown for Storage ITM2 Quad	6	6	18-Nov-13	27-Nov-13	0%	39	\$0.00					■
SU-A0345AA282	SUS FAB: H2 - Wrap, Pack, ICS Record & Store ITM2 Quad	2	2	28-Nov-13	29-Nov-13	0%	39	\$0.00					■
LIGO-B.V60.4.03.4.5	SUS HAM OMC, HSTS & HLTS Suspensions Procure/Fab	228	228	04-Jan-13	28-Nov-13		40	\$0.00					
LIGO-B.V60.4.03.4.5.1	SUS HAM OMC, HSTS & HLTS Electronics Procure/Fab	168	168	02-Apr-13	28-Nov-13		40	\$0.00					
SU-F03451FF30	SUS FAB: H2 - Disassemble BSC Electronics for Storage	20	20	02-Apr-13	29-Apr-13	0%	178	\$0.00					■
SU-F03451FF20	SUS FAB: H2 - HAM Electronics Wrap, Pack, ICS Record & Store for H2	10	10	30-Apr-13	13-May-13	0%	178	\$0.00					■
SU-F03451FF40	SUS FAB: H2 - BSC Electronics Wrap, Pack, ICS Record & Store for H2	10	10	30-Apr-13	13-May-13	0%	178	\$0.00					■
SU-F03451FF50	SUS FAB: H2 - Disassemble for Storage 2 Mech Test Stands, 1 BSC & 1 HAM El...	5	5	18-Nov-13	26-Nov-13	0%	40	\$0.00					■
SU-F03451FF60	SUS FAB: H2 - Wrap, Pack, ICS Record & Store 4 Test Stands for H2	2	2	27-Nov-13	28-Nov-13	0%	40	\$0.00					■
LIGO-B.V60.4.03.4.5.7	SUS HAM OMC Suspensions Assembly	79	79	23-May-13	13-Sep-13		92	\$0.00					
SU-A0345AA212	SUS FAB: H2 - Disassemble & Breakdown for Storage OMC	3	3	23-May-13	28-May-13	0%	167	\$0.00					■

 Actual Work	 Remaining Milestones
 Remaining Work	 Critical Milestones
 Critical Remaining	 MS Completed
 LOE Activities	


Current Schedule Layout
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H2 (3rd IFO) Storage Schedule

Data Date: 01-Mar-08
Printed: 04-Apr-13
Project Finish: 23-Mar-15



Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
SU-A0345AA222	SUS FAB: H2 - Wrap, Pack, ICS Record & Store OMC	1	1	13-Sep-13	13-Sep-13	0%	92	\$0.00					
LIGO-B.V60.4.03.4.5.A SUS HAM HSTS Suspensions Assembly		180	180	25-Feb-13	06-Nov-13		54	\$0.00					
SU-A0345AA92	SUS FAB: H2 - Dissemble & Breakdown for Storage IMC2	4	4	25-Feb-13	28-Feb-13	0%	205	\$0.00					
SU-A0345AA382	SUS FAB: H2 - Dissemble & Breakdown for Storage IMC3	12	12	08-Mar-13	25-Mar-13	0%	191	\$0.00					
SU-A0345AA112	SUS FAB: H2 - Dissemble & Breakdown for Storage IMC1	12	12	01-Apr-13	16-Apr-13	0%	169	\$0.00					
SU-A0345AA362	SUS FAB: H2 - Dissemble & Breakdown for Storage PR-2	17	17	14-May-13	06-Jun-13	0%	141	\$0.00					
SU-A0345AA402	SUS FAB: H2 - Dissemble & Breakdown for Storage PRM	11	11	21-May-13	05-Jun-13	0%	146	\$0.00					
SU-A0345AA152	SUS FAB: H2 - Dissemble & Breakdown for Storage SR2	35	35	27-Jun-13	15-Aug-13	0%	98	\$0.00					
SU-A0345AA182	SUS FAB: H2 - Dissemble & Breakdown for Storage SRM	35	35	11-Jul-13	28-Aug-13	0%	96	\$0.00					
SU-A0345AA122	SUS FAB: H2 - Wrap, Pack, ICS Record & Store IMC1	3	3	30-Sep-13	02-Oct-13	0%	54	\$0.00					
SU-A0345AA102	SUS FAB: H2 - Wrap, Pack, ICS Record & Store IMC2	3	3	03-Oct-13	07-Oct-13	0%	54	\$0.00					
SU-A0345AA392	SUS FAB: H2 - Wrap, Pack, ICS Record & Store IMC3	2	2	08-Oct-13	09-Oct-13	0%	54	\$0.00					
SU-A0345AA372	SUS FAB: H2 - Wrap, Pack, ICS Record & Store PR-2	4	4	10-Oct-13	15-Oct-13	0%	54	\$0.00					
SU-A0345AA412	SUS FAB: H2 - Wrap, Pack, ICS Record & Store PRM	2	2	16-Oct-13	17-Oct-13	0%	54	\$0.00					
SU-A0345AA162	SUS FAB: H2 - Wrap, Pack, ICS Record & Store SR2	7	7	18-Oct-13	28-Oct-13	0%	54	\$0.00					
SU-A0345AA202	SUS FAB: H2 - Wrap, Pack, ICS Record & Store SRM	7	7	29-Oct-13	06-Nov-13	0%	54	\$0.00					
LIGO-B.V60.4.03.4.5.C SUS HAM HLTS Suspensions Assembly		186	186	04-Jan-13	27-Sep-13		54	\$0.00					
SU-A0345AA132	SUS FAB: H2 - Dissemble & Breakdown for Storage PR3	10	10	04-Jan-13	18-Jan-13	0%	148	\$0.00					
SU-A0345AA172	SUS FAB: H2 - Dissemble & Breakdown for Storage SR3	17	17	08-Jan-13	31-Jan-13	0%	210	\$0.00					
SU-A0345AA142	SUS FAB: H2 - Wrap, Pack, ICS Record & Store PR3	11	11	13-Sep-13	27-Sep-13	0%	54	\$0.00					
SU-A0345AA192	SUS FAB: H2 - Wrap, Pack, ICS Record & Store SR3	11	11	13-Sep-13	27-Sep-13	0%	54	\$0.00					
LIGO-B.V60.4.04 Prestabilized Laser (PSL)		44	44	16-Apr-13	17-Jun-13		154	\$28,588.00					
LIGO-B.V60.4.04.4 PSL Fabrication		44	44	16-Apr-13	17-Jun-13		154	\$28,588.00					
LIGO-B.V60.4.04.4.0 PSL Fabrication Milestones & Labor		0	0	17-Jun-13	17-Jun-13		154	\$0.00					
LIGO-B.V60.4.04.4.0.1 PSL Fabrication Milestones		0	0	17-Jun-13	17-Jun-13		154	\$0.00					
PS-M59900	PSL FAB: H2 Storage Complete	0	0		17-Jun-13	0%	154	\$0.00				◆	
LIGO-B.V60.4.04.4.6 PSL Checkout & Shipping		44	44	16-Apr-13	17-Jun-13		154	\$28,588.00					
PS-F40446E60	PSL RFQ: H1 Procure Replacement Laser Diodes and Storage Containers(LL)	11	11	16-Apr-13	30-Apr-13	0%	187	\$28,588.00					
PS-F40446E30	PSL FAB: H2 Fabricate Storage Containers for Outer Loop (LL)	22	22	16-Apr-13	15-May-13	0%	154	\$0.00					
PS-F40446E40	PSL FAB: H2 Fabricate Storage Containers for Optomechanical (LL)	22	22	16-Apr-13	15-May-13	0%	154	\$0.00					
PS-F40446E50	PSL FAB: H2 Store Optomechanical Parts(LL)	22	22	16-May-13	17-Jun-13	0%	154	\$0.00					
LIGO-B.V60.4.05 Input Optics (IO)		90	90	11-Feb-13	18-Jun-13		153	\$41,861.00					
LIGO-B.V60.4.05.4 IO Fabrication		90	90	11-Feb-13	18-Jun-13		153	\$41,861.00					
LIGO-B.V60.4.05.4.0 IO Fabrication Milestones & Labor		0	0	18-Jun-13	18-Jun-13		153	\$0.00					
LIGO-B.V60.4.05.4.0.1 IO Fabrication Milestones		0	0	18-Jun-13	18-Jun-13		153	\$0.00					
IO-M59950	IO FAB: H2 Storage Complete	0	0		18-Jun-13	0%	153	\$0.00				◆	
LIGO-B.V60.4.05.4.5 IO IOT Tables, DKDP Crystal, Cameras		90	90	11-Feb-13	18-Jun-13		153	\$41,861.00					

<ul style="list-style-type: none"> Actual Work Remaining Work Critical Remaining LOE Activities 	<ul style="list-style-type: none"> ◆ Remaining Milestones ◆ Critical Milestones ◆ MS Completed 	<p>Current Schedule Layout</p> <p>Page 3 of 8</p>	<p style="text-align: center;">H2 (3rd IFO) Storage Schedule</p>	<p>Data Date: 01-Mar-08</p> <p>Printed: 04-Apr-13</p> <p>Project Finish: 23-Mar-15</p>	
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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
IO-P542380	IO RFQ: Design Storage Containers for H2 IMC Optics	68	68	11-Feb-13	16-May-13	0%	153	\$0.00					
IO-P542400	IO RFQ: Design Storage Containers for H2 SM Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542420	IO RFQ: Design Storage Containers for H2 PMMT Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542440	IO RFQ: Design Storage Containers for H2 PR2 Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542460	IO RFQ: Design Storage Containers for H2 PRM Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542480	IO RFQ: Design Storage Containers for H2 SR 1, 2 Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542500	IO RFQ: Design Storage Containers for H2 SRM Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542520	IO RFQ: Design Storage Containers for H2 OMC Optics	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542620	IO RFQ: Design Dry Nitrogen Cabinets	55	55	11-Feb-13	29-Apr-13	0%	166	\$0.00					
IO-P542410	IO FAB: Fabricate Storage Containers for H2 SM Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542430	IO FAB: Fabricate Storage Containers for H2 PMMT Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542450	IO FAB: Fabricate Storage Containers for H2 PR2 Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542470	IO FAB: Fabricate Storage Containers for H2 PRM Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542490	IO FAB: Fabricate Storage Containers for H2 SR 1, 2 Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542510	IO FAB: Fabricate Storage Containers for H2 SRM Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542530	IO FAB: Fabricate Storage Containers for H2 OMC Optics	11	11	30-Apr-13	14-May-13	0%	166	\$0.00					
IO-P542630	IO FAB: Fabricate Dry Nitrogen Cabinets	11	11	30-Apr-13	14-May-13	0%	166	\$41,861.00					
IO-P542570	IO FAB: Store H2 PR 1, 2 Optics	11	11	15-May-13	30-May-13	0%	166	\$0.00					
IO-P542580	IO FAB: Store H2 PRM Optics	11	11	15-May-13	30-May-13	0%	166	\$0.00					
IO-P542590	IO FAB: Store H2 SR 1, 2 Optics	11	11	15-May-13	30-May-13	0%	166	\$0.00					
IO-P542600	IO FAB: Store H2 SRM Optics	11	11	15-May-13	30-May-13	0%	166	\$0.00					
IO-P542610	IO FAB: Store H2 OMC Optics	11	11	15-May-13	30-May-13	0%	166	\$0.00					
IO-P542550	IO FAB: Store H2 SM Optics	11	11	16-May-13	31-May-13	0%	165	\$0.00					
IO-P542560	IO FAB: Store H2 PMMT Optics	11	11	16-May-13	31-May-13	0%	165	\$0.00					
IO-P542390	IO FAB: Fabricate Storage Containers for H2 IMC Optics	11	11	17-May-13	03-Jun-13	0%	153	\$0.00					
IO-P542540	IO FAB: Store H2 IMC Optics	11	11	04-Jun-13	18-Jun-13	0%	153	\$0.00					
LIGO-B.V60.4.06 Core Optics Components (COC)		1383	1383	27-Jun-08	30-Jan-14		0	\$0.00					
LIGO-B.V60.4.06.1 COC Management		0	0	30-Jan-14	30-Jan-14		0	\$0.00					
LIGO-B.V60.4.06.1.1 COC Fabrication Management Milestones		0	0	30-Jan-14	30-Jan-14		0	\$0.00					
CO-M59960	COC H2: Optics Storage Completed	0	0		30-Jan-14	0%	0	\$0.00					
LIGO-B.V60.4.06.4 COC Fabrication		1383	1383	27-Jun-08	30-Jan-14		0	\$0.00					
LIGO-B.V60.4.06.4.7 COC Metrology		1383	1383	27-Jun-08	30-Jan-14		0	\$0.00					
CO-F40647Y2	COC FAB: H2 Locate Storage Space for Optics at CIT or Sites	10	10	27-Jun-08	11-Jul-08	0%	1373	\$0.00					
CO-H4064822	COC FAB: H2 1 SR3 Place in Final Storage (HAM11)	4	4	28-Jul-08	31-Jul-08	0%	1359	\$0.00					
CO-H4064830	COC FAB: H2 1 BS-2 Place in Final Storage (BSC4)	4	4	10-Apr-12	13-Apr-12	0%	445	\$0.00					
CO-H4064862	COC FAB: H2 1 ERM Place in Final Storage (BSC5)	20	20	01-Mar-13	28-Mar-13	0%	210	\$0.00					
CO-H4064846	COC FAB: H2 1 TCP Place in Final Storage (BSC7)	10	10	29-Mar-13	11-Apr-13	0%	200	\$0.00					

■ Actual Work ◆ Remaining Milestones
■ Remaining Work ◆ Critical Milestones
■ Critical Remaining ◆ MS Completed
■ LOE Activities

Current Schedule Layout
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H2 (3rd IFO) Storage Schedule

Data Date: 01-Mar-08
Printed: 04-Apr-13
Project Finish: 23-Mar-15



Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
CO-H4064848	COC FAB: H2 1 TCP Place in Final Storage (BSC8)	10	10	29-Mar-13	11-Apr-13	0%	200	\$0.00					
CO-F40647T1	COC FAB: H2 1 ITM Place in Final Storage (BSC7)	5	5	23-Aug-13	29-Aug-13	0%	102	\$0.00					
CO-F40647V1	COC FAB: H2 1 ETM Ship to Site & Place in Final Storage (BSC5)	14	14	10-Jan-14	30-Jan-14	0%	0	\$0.00					
CO-F40647W1	COC FAB: H2 1 ETM Ship to Site & Place in Final Storage (BSC6)	14	14	10-Jan-14	30-Jan-14	0%	0	\$0.00					
LIGO-B.V60.4.07 Auxiliary Optics Systems (AOS)		209	209	08-Jan-13	01-Nov-13		57	\$108,342.00					
LIGO-B.V60.4.07.1 AOS Management		0	0	01-Nov-13	01-Nov-13		57	\$0.00					
LIGO-B.V60.4.07.1.1 AOS Management Milestones		0	0	01-Nov-13	01-Nov-13		57	\$0.00					
AO-M540743	AOS H2: AOS Storage Complete	0	0		01-Nov-13	0%	57	\$0.00					
LIGO-B.V60.4.07.4 AOS Fabrication		209	209	08-Jan-13	01-Nov-13		57	\$108,342.00					
LIGO-B.V60.4.07.4.1 AOS Stray Light Control Fabrication		73	73	25-Mar-13	05-Jul-13		141	\$2,042.00					
LIGO-B.V60.4.07.4.1.1 AOS Output Faraday Isolator (OFI) Suspension Assembly		10	10	03-Apr-13	16-Apr-13		197	\$0.00					
AO-A56485	AOS FAB OFI: H2 Pack & Place in Final Storage (HAM11)	10	10	03-Apr-13	16-Apr-13	0%	197	\$0.00					
LIGO-B.V60.4.07.4.1.2 AOS Baffles & Beam Dumps		73	73	25-Mar-13	05-Jul-13		141	\$2,042.00					
LIGO-B.V60.4.07.4.1.2.1 AOS Arm Cavity (AC) Baffles and Beam Dumps		73	73	25-Mar-13	05-Jul-13		141	\$2,042.00					
AO-A53615	AOS FAB SLC: H2 AC Baffles ITM Pack & Place in Final Storage (BSC7)	10	10	25-Mar-13	05-Apr-13	0%	204	\$0.00					
AO-P56345	AOS FAB SLC: H2 Procure Storage Equipment for In-Vac Items	63	63	08-Apr-13	05-Jul-13	0%	141	\$2,042.00					
LIGO-B.V60.4.07.4.1.2.4 AOS Suspended Baffles and Beam Dumps (ITM Elliptical)		10	10	15-Apr-13	26-Apr-13		189	\$0.00					
AO-A56346	AOS FAB SLC: H2 Sus Baffle Pack & Place in Final Storage (BSC4)	10	10	15-Apr-13	26-Apr-13	0%	189	\$0.00					
LIGO-B.V60.4.07.4.1.2.5 AOS HAM 4 Table Top Baffles (H2 is HAM10)		10	10	16-Apr-13	29-Apr-13		188	\$0.00					
AO-A56359	AOS FAB SLC: H2 Table Top Baffles-Pack & Place in Final Storage (HAM10)	10	10	16-Apr-13	29-Apr-13	0%	188	\$0.00					
LIGO-B.V60.4.07.4.1.2.6 AOS HAM 5 Table Top Baffles (H2 is HAM11)		10	10	09-Apr-13	22-Apr-13		193	\$0.00					
AO-A56368	AOS FAB SLC: H2 Table Top Baffles-Pack & Place in Final Storage (HAM11)	10	10	09-Apr-13	22-Apr-13	0%	193	\$0.00					
LIGO-B.V60.4.07.4.1.2.9 AOS BS Elliptical Baffles		10	10	08-Apr-13	19-Apr-13		194	\$0.00					
AO-A56395	AOS FAB SLC: H2 BS Elliptical Baffles-Pack & Place in Final Storage (BSC4)	10	10	08-Apr-13	19-Apr-13	0%	194	\$0.00					
LIGO-B.V60.4.07.4.2 AOS Thermal Compensation System (TCS) Fab		90	90	27-Jun-13	01-Nov-13		57	\$84,000.00					
LIGO-B.V60.4.07.4.2.1 AOS TCS Fabrication Labor & Milestones		66	66	01-Aug-13	01-Nov-13		57	\$84,000.00					
LIGO-B.V60.4.07.4.2.1.1 AOS TCS Fabrication Milestones		66	66	01-Aug-13	01-Nov-13		57	\$84,000.00					
AO-F40742J80	AOS FAB TCS: Design/Fabricate Humidified Storage Containers for Storage of ...	10	10	01-Aug-13	14-Aug-13	0%	89	\$50,000.00					
AO-F40742J90	AOS FAB TCS: Procure Large TCS COP2 Tables for Storage of H2	20	20	15-Aug-13	12-Sep-13	0%	89	\$24,000.00					
AO-F40742J100	AOS FAB TCS: Procure Additional Specialized Desiccant Packaging for Stora...	20	20	15-Aug-13	12-Sep-13	0%	89	\$10,000.00					
AO-M540773	AOS FAB TCS: Thermal Compensation System Storage Complete H2	0	0		01-Nov-13	0%	57	\$0.00					
LIGO-B.V60.4.07.4.2.2 AOS TCS Ring Heater Production		9	9	27-Jun-13	10-Jul-13		138	\$0.00					
AO-F47422J510	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store RH Components (BSC7)	4	4	27-Jun-13	02-Jul-13	0%	143	\$0.00					
AO-F47422J520	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store RH Components (BSC8)	4	4	27-Jun-13	02-Jul-13	0%	143	\$0.00					
AO-F47422J530	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store RH Components (BSC5)	4	4	01-Jul-13	05-Jul-13	0%	141	\$0.00					
AO-F47422J540	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store RH Components (BSC6)	4	4	05-Jul-13	10-Jul-13	0%	138	\$0.00					
LIGO-B.V60.4.07.4.2.3 AOS TCS Hartmann Wave-Front Sensor Production		24	24	03-Jul-13	06-Aug-13		119	\$0.00					

<ul style="list-style-type: none"> Actual Work Remaining Work Critical Remaining LOE Activities 	<ul style="list-style-type: none"> Remaining Milestones Critical Milestones MS Completed 	<p>Current Schedule Layout</p> <p>Page 5 of 8</p>	<p style="text-align: center;">H2 (3rd IFO) Storage Schedule</p>	<p>Data Date: 01-Mar-08</p> <p>Printed: 04-Apr-13</p> <p>Project Finish: 23-Mar-15</p>	
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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
AO-F47422J580	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store HWS Components (BSC5)	4	4	03-Jul-13	09-Jul-13	0%	139	\$0.00					
AO-F47422J590	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store HWS Components (BSC6)	4	4	03-Jul-13	09-Jul-13	0%	139	\$0.00					
AO-F47422J600	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store HWS Components (HAM4...	4	4	01-Aug-13	06-Aug-13	0%	119	\$0.00					
LIGO-B.V60.4.07.4.2.4 AOS TCS CO2 Projection Laser Production		21	21	04-Oct-13	01-Nov-13		57	\$0.00					
AO-F47422J550	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store CO2P Components (BSC8)	4	4	04-Oct-13	09-Oct-13	0%	74	\$0.00					
AO-F47422J570	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store CO2P Components (BSC7)	4	4	25-Oct-13	30-Oct-13	0%	59	\$0.00					
AO-F47422J560	AOS FAB TCS: H2 Wrap, Pack, ICS Record & Store CO2P Components (BSC4)	4	4	29-Oct-13	01-Nov-13	0%	57	\$0.00					
LIGO-B.V60.4.07.4.5 AOS Transmission Monitor Suspension (TMS) Fabrication		10	10	11-Jul-13	24-Jul-13		128	\$0.00					
LIGO-B.V60.4.07.4.5.4 AOS Transmission Monitor Suspensnion (TMS) Production		10	10	11-Jul-13	24-Jul-13		128	\$0.00					
AO-A56492	AOS FAB TMS: H2 - TMS Sus & Tele-Pack and place in Final Storage (BSC5)	10	10	11-Jul-13	24-Jul-13	0%	128	\$0.00					
AO-A56495	AOS FAB TMS: H2 - TMS Sus & Tele-Pack and place in Final Storage (BSC6)	10	10	11-Jul-13	24-Jul-13	0%	128	\$0.00					
LIGO-B.V60.4.07.4.7 AOS Optical Lever System (OptLev) Procure/Fab		34	34	01-Mar-13	17-Apr-13		196	\$8,300.00					
LIGO-B.V60.4.07.4.7.1 AOS (OptLev) Fabrication Labor & Milestones		0	0	17-Apr-13	17-Apr-13		196	\$0.00					
LIGO-B.V60.4.07.4.7.1.1 AOS (OptLev) Fabrication Milestones		0	0	17-Apr-13	17-Apr-13		196	\$0.00					
AO-M540783	AOS H2: Optical Lever Sys. Storage Complete	0	0		17-Apr-13	0%	196	\$0.00					
LIGO-B.V60.4.07.4.7.2 AOS TM, RC and HAM Optical Levers		34	34	01-Mar-13	17-Apr-13		196	\$8,300.00					
AO-F40747P103	AOS FAB H2: De-install OptLev Equipment	1	1	01-Mar-13	01-Mar-13	0%	196	\$0.00					
AO-F40747P113	AOS FAB H2: Swap out Receiver Pylons for ITMs and ETMs	5	5	04-Mar-13	08-Mar-13	0%	196	\$0.00					
AO-F40747P143	AOS FAB H2: Procure Storage Containers for H2 OptLev Equipment Storage	19	19	04-Mar-13	28-Mar-13	0%	196	\$8,300.00					
AO-F40747P123	AOS FAB H2: Wrap, Pack, ICS Record & Store 2-griaffes, 4-leaners	14	14	11-Mar-13	28-Mar-13	0%	196	\$0.00					
AO-F40747P133	AOS FAB H2: Wrap, Pack, ICS Record & Store Subassemblies & Telescope Pa...	14	14	29-Mar-13	17-Apr-13	0%	196	\$0.00					
LIGO-B.V60.4.07.4.8 AOS Photon Calibrator Fab		131	131	16-Apr-13	18-Oct-13		67	\$2,000.00					
LIGO-B.V60.4.07.4.8.1 AOS Photon Calibrator Fabrication Labor & Milestones		0	0	18-Oct-13	18-Oct-13		67	\$0.00					
LIGO-B.V60.4.07.4.8.1.1 AOS Photon Calibrator Fabrication Milestones		0	0	18-Oct-13	18-Oct-13		67	\$0.00					
AO-M59910	AOS FAB: H2 Photon Calibrator Storage Complete	0	0		18-Oct-13	0%	67	\$0.00					
LIGO-B.V60.4.07.4.8.2 AOS Pcal Pylons		32	32	16-Apr-13	30-May-13		166	\$2,000.00					
AO-F40748R60	AOS FAB H2: Pcal Design and Procure Storage Containers	22	22	16-Apr-13	15-May-13	0%	162	\$2,000.00					
AO-F40748R50	AOS FAB H2: Pcal Wrap, Pack, ICS Record & Store Pcal Pylons	10	10	16-May-13	30-May-13	0%	166	\$0.00					
LIGO-B.V60.4.07.4.8.3 AOS Pcal Periscopes		48	48	10-Jul-13	16-Sep-13		91	\$0.00					
AO-F40748V240	AOS FAB H2: Pcal Wrap, Pack, ICS Record & Store Periscopes X- arm (BSC5)	5	5	10-Jul-13	16-Jul-13	0%	134	\$0.00					
AO-F40748V250	AOS FAB H2: Pcal Wrap, Pack, ICS Record & Store Periscopes Y- arm (BSC6)	5	5	10-Sep-13	16-Sep-13	0%	91	\$0.00					
LIGO-B.V60.4.07.4.8.4 AOS Pcal TxRx		14	14	18-Jun-13	08-Jul-13		140	\$0.00					
AO-F40748V241	AOS FAB H2: Pcal Wrap, Pack, ICS Record & Store TxRx (Lasers, Breadboard...	14	14	18-Jun-13	08-Jul-13	0%	140	\$0.00					
LIGO-B.V60.4.07.4.8.5 AOS Pcal Electronics		14	14	15-Jul-13	01-Aug-13		122	\$0.00					
AO-F40748V281	AOS FAB H2: Wrap, Pack, ICS Record & Store Pcal Electronics & MEDM Scre...	14	14	15-Jul-13	01-Aug-13	0%	122	\$0.00					
LIGO-B.V60.4.07.4.8.6 AOS Pcal Alignment Systems		131	131	16-Apr-13	18-Oct-13		67	\$0.00					
AO-F40748V261	AOS FAB Pcal: Wrap, Pack, ICS Record & Store Alignment Transmitter	10	10	16-Apr-13	29-Apr-13	0%	188	\$0.00					

■ Actual Work ◆ Remaining Milestones
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Current Schedule Layout
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H2 (3rd IFO) Storage Schedule

Data Date: 01-Mar-08
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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	FY2010	FY2011	FY2012	FY2013	FY2014
AO-F40748V271	AOS FAB H2: Pcal Wrap, Pack, ICS Record & Store Beam Localization Systems	14	14	01-Oct-13	18-Oct-13	0%	67	\$0.00					
LIGO-B.V60.4.07.4.8.7 AOS Pcal Power Standards		14	14	05-Jun-13	24-Jun-13		149	\$0.00					
AO-F40748V251	AOS FAB Pcal: Wrap, Pack, ICS Record & Store Integrating Spheres & Receivers	14	14	05-Jun-13	24-Jun-13	0%	149	\$0.00					
LIGO-B.V60.4.07.4.A AOS Viewports		65	65	08-Jan-13	10-Apr-13		201	\$12,000.00					
AO-P40750N1	AOS FAB VP: H2 Procure Additional Storage Equipment/Materials	45	45	08-Jan-13	13-Mar-13	0%	221	\$2,000.00					
AO-P40750N2	AOS FAB VP: H2 Procure In Process Replacement Parts	45	45	08-Jan-13	13-Mar-13	0%	221	\$10,000.00					
AO-F40750N3	AOS FAB VP: H2 Viewports - Pack & Place in Final Storage	45	45	06-Feb-13	10-Apr-13	0%	201	\$0.00					
LIGO-B.V60.4.08 Interferometer Sensing and Control (ISC)		131	131	01-Mar-13	04-Sep-13		99	\$26,126.00					
LIGO-B.V60.4.08.1 ISC Management		0	0	04-Sep-13	04-Sep-13		99	\$0.00					
LIGO-B.V60.4.08.1.1 ISC Fabrication Management Milestones		0	0	04-Sep-13	04-Sep-13		99	\$0.00					
IS-M52620	ISC H2: Storage Completed	0	0		04-Sep-13	0%	99	\$0.00					
LIGO-B.V60.4.08.4 ISC Fabrication		131	131	01-Mar-13	04-Sep-13		99	\$26,126.00					
LIGO-B.V60.4.08.4.1 ISC Procurements		85	85	01-Mar-13	28-Jun-13		145	\$26,126.00					
LIGO-B.V60.4.08.4.1.1 ISC HAM Procurements		85	85	01-Mar-13	28-Jun-13		145	\$26,126.00					
IS-F08411Y	ISC FAB H2: Procure Dry Nitrogen Cabinet & M&S for Storing Optics/Parts	85	85	01-Mar-13	28-Jun-13	0%	145	\$26,126.00					
LIGO-B.V60.4.08.4.2 ISC Assembly		111	111	29-Mar-13	04-Sep-13		99	\$0.00					
LIGO-B.V60.4.08.4.2.2 ISC Assembly for Site 2, (H2)		111	111	29-Mar-13	04-Sep-13		99	\$0.00					
LIGO-B.V60.4.08.4.2.2.2 ISC Assembly for Site 2, Remainder of H2 Installation		111	111	29-Mar-13	04-Sep-13		99	\$0.00					
IS-F08422K1	ISC FAB H2: HAM 9 - Pack & Place in Final Storage (HAM9)	10	10	29-Mar-13	11-Apr-13	0%	200	\$0.00					
IS-F08422H1	ISC FAB H2: IMC Sensing & Controls-Pack & Place in Final Storage (HAM7)	10	10	29-Mar-13	11-Apr-13	0%	200	\$0.00					
IS-F08422J1	ISC FAB H2: HAM7 In-Vac & ISCT7 - Pack & Place in Final Storage (HAM7)	10	10	08-Apr-13	19-Apr-13	0%	194	\$0.00					
IS-F08422M1	ISC FAB H2: In-Vac TransMon X-Arm-Pack & Place in Final Storage (BSC5)	10	10	31-May-13	13-Jun-13	0%	156	\$0.00					
IS-F08422N1	ISC FAB H2: ALS Table ETM X-Arm-Pack & Place in Final Storage (BSC5)	10	10	31-May-13	13-Jun-13	0%	156	\$0.00					
IS-F08423N4	ISC FAB H2: ALS Table ETM X-Arm-Pack & Place in Final Storage (BSC10)	10	10	04-Jun-13	17-Jun-13	0%	154	\$0.00					
IS-F08422P1	ISC FAB H2: HAM12 In-Vac & ISCT12-Pack & Place in Final Storage (HAM12)	10	10	25-Jun-13	09-Jul-13	0%	139	\$0.00					
IS-F08423N2	ISC FAB H2: In-Vac TransMon X-Arm-Pack & Place in Final Storage (BSC10)	10	10	02-Jul-13	16-Jul-13	0%	134	\$0.00					
IS-F08422T1	ISC FAB H2: OMC - Pack & Place in Final Storage	10	10	21-Aug-13	04-Sep-13	0%	99	\$0.00					
LIGO-B.V60.4.09 Data Acq., Diag. & Controls (DAQ)		18	18	01-Mar-13	26-Mar-13		212	\$4,084.00					
LIGO-B.V60.4.09.4 DAQ Fabrication		18	18	01-Mar-13	26-Mar-13		212	\$4,084.00					
LIGO-B.V60.4.09.4.0 DAQ Fabrication Milestones & Labor		0	0	26-Mar-13	26-Mar-13		212	\$0.00					
LIGO-B.V60.4.09.4.0.1 DAQ Fabrication Milestones		0	0	26-Mar-13	26-Mar-13		212	\$0.00					
DA-M409440	DAQ FAB: H2 Storage Ready	0	0		26-Mar-13	0%	212	\$0.00					
LIGO-B.V60.4.09.4.7 DAQ Global Diagnostics Fabrication & Coding		18	18	01-Mar-13	26-Mar-13		212	\$4,084.00					
DA-F40947M10	DAQ FAB: Design Storage Containers for H2 Electronics	5	5	01-Mar-13	07-Mar-13	0%	212	\$0.00					
DA-F40947M20	DAQ FAB: Procure Storage Containers for H2 Electronics	5	5	08-Mar-13	14-Mar-13	0%	212	\$2,042.00					
DA-F40947M30	DAQ FAB: Store H2 Electronics	8	8	15-Mar-13	26-Mar-13	0%	212	\$2,042.00					
LIGO-B.V60.4.13 Installation (IN)		285	285	09-Jan-13	28-Feb-14		0	\$15,315.00					

<ul style="list-style-type: none"> Actual Work Remaining Work Critical Remaining LOE Activities 	<ul style="list-style-type: none"> Remaining Milestones Critical Milestones MS Completed 	<p>Current Schedule Layout</p> <p>Page 7 of 8</p>	<p style="text-align: center;">H2 (3rd IFO) Storage Schedule</p>	<p>Data Date: 01-Mar-08</p> <p>Printed: 04-Apr-13</p> <p>Project Finish: 23-Mar-15</p>	
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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	% Comp	Total Float	Budgeted Total Cost	Y2010	FY2011	FY2012	FY2013	FY2014
LIGO-B.V60.4.13.2 Installation (IN)		285	285	09-Jan-13	28-Feb-14	0	0	\$15,315.00					
LIGO-B.V60.4.13.2.1 IN Installation Site 2 (H1, H2)		285	285	09-Jan-13	28-Feb-14	0	0	\$15,315.00					
LIGO-B.V60.4.13.2.1.1 IN Management for Installation Site 2		20	20	30-Jan-14	28-Feb-14	0	0	\$0.00					
LIGO-B.V60.4.13.2.1.1.1 IN Management for Installation Site 2 Milestones		20	20	30-Jan-14	28-Feb-14	0	0	\$0.00					
IN-H2-MA2810	INS H2: Storage Complete	0	0		30-Jan-14	0%	0	\$0.00					◆
IN-H2-MA2960	INS H2: Acceptance Fabrication & Storage Completed (Early Constraint)	0	0		28-Feb-14*	0%	0	\$0.00					◆
IN-H2-M00037	INS H2: Acceptance Fabrication & Storage Completed	0	0		28-Feb-14	0%	0	\$0.00					◆
LIGO-B.V60.4.13.2.1.9 IN Installation, Testing & Acceptance Site 2 (H1)		212	212	09-Jan-13	07-Nov-13	53	53	\$15,315.00					
LIGO-B.V60.4.13.2.1.9.3 DRMI Install & Test		212	212	09-Jan-13	07-Nov-13	53	53	\$15,315.00					
IN-H2-F4905	INS H2: Deinstall Optic Levers, Satellite Electronics, Viewports, and Feedthrou...	20	20	09-Jan-13	06-Feb-13	0%	48	\$1,021.00				■	
IN-H2-F4930	INS H2: Design and Procure Storage Containers for H2 Install Equipment	62	62	03-May-13	31-Jul-13	0%	48	\$14,294.00				■	
IN-H2-F4940	INS H2: Store H2 Install Equipment	60	60	15-Aug-13	07-Nov-13	0%	53	\$0.00				■	
LIGO-B.V60.4.14 Project Management (PM)		290	290	02-Jan-13	28-Feb-14	265	265	\$392,759.78					
LIGO-B.V60.4.14.1 PM Management		290	290	02-Jan-13	28-Feb-14	265	265	\$392,759.78					
LIGO-B.V60.4.14.1.5 PM Storage of H2 Equipment		290	290	02-Jan-13	28-Feb-14	265	265	\$392,759.78					
LIGO-B.V60.4.14.1.5.1 PM Planning and Design for Storage of H2 Equipment		270	270	02-Jan-13	30-Jan-14	285	285	\$183,923.12					
PM-L4145A10	PM: Planning and Design for H2 Storage - 2nd Qtr FY 2013	95	95	02-Jan-13	16-May-13	0%	332	\$75,593.75				■	
PM-L4145A15	PM: Planning and Design for H2 Storage - 3rd Qtr FY 2013	64	64	17-May-13	16-Aug-13	0%	332	\$52,704.77				■	
PM-L4145A20	PM: Planning and Design for H2 Storage - 4th Qtr FY 2013	64	64	19-Aug-13	15-Nov-13	0%	332	\$43,397.81				■	
PM-L4145A25	PM: Planning and Design for H2 Storage - 1st Qtr FY 2014	47	47	18-Nov-13	30-Jan-14	0%	0	\$12,226.78					■
LIGO-B.V60.4.14.1.5.2 PM Facility Modifications for Storage of H2 Equipment		270	270	02-Jan-13	30-Jan-14	285	285	\$206,788.85					
PM-L4145B10	PM: Facility Modifications for H2 Storage - 2nd Qtr FY 2013 - Labor	94	94	02-Jan-13	15-May-13	0%	333	\$28,581.46				■	
PM-L4145B35	PM: Facility Modifications for H2 Storage - 2nd Qtr FY 2013 - Equip/Matts	61	61	02-Jan-13	29-Mar-13	0%	33	\$15,000.00				■	
PM-L4145B40	PM: Facility Modifications for H2 Storage - 3rd Qtr FY 2013 - Equip/Matts	64	64	01-Apr-13	28-Jun-13	0%	33	\$44,200.00				■	
PM-L4145B15	PM: Facility Modifications for H2 Storage - 3rd Qtr FY 2013 - Labor	64	64	16-May-13	15-Aug-13	0%	333	\$14,054.15				■	
PM-L4145B45	PM: Facility Modifications for H2 Storage - 4th Qtr FY 2013 - Equip/Matts	64	64	01-Jul-13	30-Sep-13	0%	33	\$83,750.00				■	
PM-L4145B20	PM: Facility Modifications for H2 Storage - 4th Qtr FY 2013 - Labor	64	64	16-Aug-13	14-Nov-13	0%	333	\$8,603.54				■	
PM-L4145B50	PM: Facility Modifications for H2 Storage - 1st Qtr FY 2014 - Equip/Matts	48	48	01-Oct-13	09-Dec-13	0%	33	\$10,150.00				■	
PM-L4145B25	PM: Facility Modifications for H2 Storage - 1st Qtr FY 2014 - Labor	48	48	15-Nov-13	30-Jan-14	0%	0	\$2,449.69					■
LIGO-B.V60.4.14.1.5.3 PM Monitoring of Stored H2 Equipment		290	290	02-Jan-13	28-Feb-14	265	265	\$2,047.81					
PM-L4145C10	PM: Monitoring of H2 Storage - 2nd Qtr FY 2013	94	94	02-Jan-13	15-May-13	0%	272	\$681.92				■	
PM-L4145C15	PM: Monitoring of H2 Storage - 3rd Qtr FY 2013	64	64	16-May-13	15-Aug-13	0%	272	\$442.52				■	
PM-L414BC20	PM: Monitoring of H2 Storage - 4th Qtr FY 2013	64	64	16-Aug-13	14-Nov-13	0%	272	\$449.36				■	
PM-L4145C25	PM: Monitoring of H2 Storage - 1st Qtr FY 2014	61	61	15-Nov-13	19-Feb-14	0%	272	\$455.78					■
PM-L4145C30	PM: Monitoring of H2 Storage - 2nd Qtr FY 2014	7	7	20-Feb-14	28-Feb-14	0%	0	\$18.23					■

■ Actual Work ◆ Remaining Milestones
■ Remaining Work ◆ Critical Milestones
■ Critical Remaining ◆ MS Completed
■ LOE Activities

Current Schedule Layout
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H2 (3rd IFO) Storage Schedule

Data Date: 01-Mar-08
Printed: 04-Apr-13
Project Finish: 23-Mar-15

