

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Calendar																										
									Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2															
									J	J	A	S	N	D	J	F	A	J	J	A	S	N	D	J	F	A	J	J	A	S	N	D	J	F	A
1	BABAR DISASSEMBLY AND DISPOSAL		207.6 wks	Tue 7/1/08	Mon 9/24/12				[Gantt bar]																										
2	PROJECT PLANNING (Charge # 1423610)		204 wks	Tue 7/1/08	Tue 8/28/12				[Gantt bar]																										
3	GENERAL PROJECT MANAGEMENT		204 wks	Tue 7/1/08	Tue 8/28/12				[Gantt bar]																										
4	CREATE SAFETY/MATERIALS DISPOSITION PLAN		34.2 wks	Tue 7/1/08	Tue 3/17/09				[Gantt bar]																										
5	Develop Safety Plan	VL	25.4 wks	Tue 7/1/08	Fri 1/9/09			8 Pierson	[Gantt bar]																										
6	Develop Materials Disposition Plan	VL	25.4 wks	Tue 7/1/08	Fri 1/9/09			7 Messner	[Gantt bar]																										
7	Review Safety/Materials Disposition Plan	VL	0.2 wks	Tue 1/13/09	Tue 1/13/09	6		8 O'Neill	[Gantt bar]																										
8	Approve Safety/Materials Disposition Plan	VL	8.4 wks	Wed 1/14/09	Tue 3/17/09	5,7		9 Wisniewski	[Gantt bar]																										
9	Safety/Materials Disposition Plan Approved		0 wks	Tue 3/17/09	Tue 3/17/09	8		28,829,836,...	[Gantt bar]																										
10	MATERIALS TRACKING SYSTEM		36.4 wks	Tue 7/1/08	Wed 4/1/09				[Gantt bar]																										
11	Select Database Product	VL	14 wks	Tue 7/1/08	Mon 10/6/08		12,13	Pierson	[Gantt bar]																										
12	Purchase Bar Codes	VL	10.4 wks	Tue 10/7/08	Fri 12/19/08	11		16 Pierson	[Gantt bar]																										
13	Develop Mechanical Materials Tracking Input Form	VL	3 wks	Mon 12/8/08	Fri 1/9/09	11		Krebs	[Gantt bar]																										
14	Train Hall Crew Supervisors	VL	14 wks	Mon 12/1/08	Wed 3/25/09			15 Krebs,Rodriguez	[Gantt bar]																										
15	Create "Storage Locations" in Database	VL	2.8 wks	Wed 2/25/09	Wed 4/1/09	14		16 Krebs[111%]	[Gantt bar]																										
16	Materials Tracking System Ready		0 wks	Wed 4/1/09	Wed 4/1/09	12,15			[Gantt bar]																										
17	CREATE CONTROLLED MATERIALS STORAGE AREAS		35 wks	Tue 7/1/08	Mon 3/23/09				[Gantt bar]																										
18	IR-8	L	22.4 wks	Tue 7/1/08	Fri 12/5/08			Pierson	[Gantt bar]																										
19	North SLC Arc Addit	L	20.8 wks	Tue 7/1/08	Fri 11/21/08			Pierson	[Gantt bar]																										
20	First Eight Storage Containers Received		0 wks	Mon 11/24/08	Mon 11/24/08				[Gantt bar]																										
21	Design Layout of Guantanamo	VL	0.2 wks	Fri 1/2/09	Mon 1/5/09			22 Vassilian	[Gantt bar]																										
22	Move Concrete Shield Wall Blocks and Erect Guntanamo Controlled Storage Area	M	10 wks	Tue 1/6/09	Thu 3/19/09	21		23 Vassilian,Riggers	[Gantt bar]																										
23	Add Gate to Guantanamo	L	0.4 wks	Fri 3/20/09	Mon 3/23/09	22		Vassilian	[Gantt bar]																										
24	WORK PLANNING AND CONTROL		19 wks	Mon 8/25/08	Wed 1/21/09				[Gantt bar]																										
25	Develop Work Planning and Control Beta Test Forms	VL	3 wks	Mon 8/25/08	Fri 9/12/08		26,29	Stepanek	[Gantt bar]																										
26	Beta Test of Work Integration Planning	VL	13.6 wks	Mon 9/15/08	Fri 12/19/08	25		27 Stepanek	[Gantt bar]																										
27	Revise Work Planning and Control Forms (if needed)	VL	1 wk	Mon 1/5/09	Fri 1/9/09	26		28 Stepanek	[Gantt bar]																										
28	BaBar D&D Work Planning And Control Forms Ready		0 wks	Fri 1/9/09	Fri 1/9/09	27			[Gantt bar]																										
29	Write General Purpose JSAs	VL	16 wks	Mon 9/15/08	Wed 1/21/09	25		Krebs	[Gantt bar]																										
30	MASTER PROJECT SCHEDULE		82.6 wks	Tue 7/1/08	Mon 3/15/10				[Gantt bar]																										
31	Create Detailed Project Schedule (to Detector Roll-Out)	VL	14 wks	Tue 7/1/08	Mon 10/6/08			32 Krebs	[Gantt bar]																										
32	Working Version of Detailed Project Schedule Created (to Detector Roll-Out)		0 wks	Mon 10/6/08	Mon 10/6/08	31		33	[Gantt bar]																										
33	Update Working Version of Master Project Schedule (Excluding System Disassembly)	VL	8 wks	Tue 10/7/08	Wed 12/3/08	32		34 Krebs	[Gantt bar]																										
34	Review Working Version of Master Project Schedule (Excluding System Disassembly)	VL	2 wks	Thu 12/4/08	Wed 12/17/08	33		35 Krebs	[Gantt bar]																										
35	Working Project Schedule Created (Excluding System Disassembly)		0 wks	Wed 12/17/08	Wed 12/17/08	34			[Gantt bar]																										
36	SuperB Use of BaBar Systems Decided		0 wks	Fri 12/18/09	Fri 12/18/09			3,64,65,59,66 IFC	[Gantt bar]																										
37	Create First Draft of DIRC System Disassembly Schedule	VL	8 wks	Fri 12/18/09	Mon 3/1/10	36		33SS,39SS,40 Boyce	[Gantt bar]																										
38	Create First Draft of End Cap Calorimeter System Disassembly Schedule	VL	8 wks	Fri 12/18/09	Mon 3/1/10	37SS		40 Metcalfe	[Gantt bar]																										
39	Create First Draft of EMC System Disassembly	VL	8 wks	Fri 12/18/09	Mon 3/1/10	37SS		40 Metcalfe	[Gantt bar]																										
40	Review System Disassembly Schedules	VL	2 wks	Tue 3/2/10	Mon 3/15/10	39,37,38		41 Krebs	[Gantt bar]																										
41	System Disassembly Schedule Created		0 wks	Mon 3/15/10	Mon 3/15/10	40		Krebs	[Gantt bar]																										
42	IFC SYSTEM APPROVAL MILESTONES		58.8 wks	Fri 10/31/08	Fri 1/29/10				[Gantt bar]																										
43	Services Disconnection		26.8 wks	Fri 10/31/08	Fri 5/29/09				[Gantt bar]																										
44	IFR/RPCs		0 wks	Fri 10/31/08	Fri 10/31/08			IFC	[Gantt bar]																										
45	IFR/LSTs		0 wks	Fri 10/31/08	Fri 10/31/08			IFC	[Gantt bar]																										
46	Silican Vertex Tracker		0 wks	Fri 1/30/09	Fri 1/30/09			IFC	[Gantt bar]																										
47	Drift Chamber		0 wks	Fri 1/30/09	Fri 1/30/09			IFC	[Gantt bar]																										
48	End Cap Calorimeter		0 wks	Fri 1/30/09	Fri 1/30/09			IFC	[Gantt bar]																										
49	Superconducting Solenoid/Valve Box/Dump Resistor		0 wks	Fri 1/30/09	Fri 1/30/09			361FS+8 wks IFC	[Gantt bar]																										
50	Helium Liquifier		0 wks	Fri 1/30/09	Fri 1/30/09			IFC	[Gantt bar]																										
51	Barrel Calorimeter		0 wks	Tue 3/31/09	Tue 3/31/09			IFC	[Gantt bar]																										
52	Cylindrical Resistive Plate Chamber		0 wks	Tue 3/31/09	Tue 3/31/09			IFC	[Gantt bar]																										
53	DIRC/Bucking Coil		0 wks	Fri 5/29/09	Fri 5/29/09			IFC	[Gantt bar]																										
54	System Removal		48.4 wks	Fri 1/30/09	Fri 1/29/10				[Gantt bar]																										

BaBar Disassembly Master Schedule
 H.J. Krebs
 Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
55	Silican Vertex Tracker		0 wks	Fri 1/30/09	Fri 1/30/09			70 IFC									
56	IFR/RPCs		0 wks	Fri 1/30/09	Fri 1/30/09			72 IFC									
57	End Cap Calorimeter		0 wks	Fri 2/27/09	Fri 2/27/09			74 IFC									
58	End Door Flux Return		0 wks	Tue 3/31/09	Tue 3/31/09			76 IFC									
59	IFR/LSTs		0 wks	Fri 1/29/10	Fri 1/29/10 36			78 IFC									
60	Drift Chamber		0 wks	Fri 1/29/10	Fri 1/29/10 36			80 IFC									
61	DIRC/Bucking Coil		0 wks	Fri 1/29/10	Fri 1/29/10 36			82 IFC									
62	Barrel Calorimeter		0 wks	Fri 1/29/10	Fri 1/29/10 36			84 IFC									
63	Cylindrical Resistive Plate Chamber		0 wks	Fri 1/29/10	Fri 1/29/10 36			86 IFC									
64	Superconducting Solenoid/Valve Box/Dump Resistor		0 wks	Fri 1/29/10	Fri 1/29/10 36			88 IFC									
65	Barrel Flux Return		0 wks	Fri 1/29/10	Fri 1/29/10 36			90 IFC									
66	Helium Liquifier		0 wks	Fri 1/29/10	Fri 1/29/10 36			IFC									
67	DISASSEMBLY READINESS REVIEWS		58 wks	Wed 3/4/09	Fri 5/7/10												
68	Electronics House Roll-Out	VL	0.2 wks	Wed 3/4/09	Wed 3/4/09			69 Vassilian									
69	Electronics House Approved for Roll-Out		0 wks	Wed 3/4/09	Wed 3/4/09 68												
70	PEP Rafts/Support Tube/SVT	VL	1 wk	Mon 4/6/09	Fri 4/10/09 55		1,72FS+1 wk	Metcalfe									
71	PEP Rafts/Support Tube/SVT Approved for Removal		0 wks	Fri 4/10/09	Fri 4/10/09 70												
72	IFR/RPCs	VL	2 wks	Mon 4/20/09	Fri 5/1/09 56,70FS+1 wk		3,74FS+1 wk	Krebs									
73	IFR/RPCs Approved for Removal		0 wks	Fri 5/1/09	Fri 5/1/09 72												
74	End Cap Calorimeter	VL	2 wks	Mon 5/11/09	Fri 5/22/09 57,72FS+1 wk			75 Metcalfe									
75	End Cap Calorimeter Approved for Removal		0 wks	Fri 5/22/09	Fri 5/22/09 74												
76	End Door Flux Return	VL	2 wks	Tue 3/31/09	Mon 4/13/09 58			77 Krebs									
77	End Door Flux Return Approved for Removal		0 wks	Mon 4/13/09	Mon 4/13/09 76												
78	IFR/LSTs	VL	2 wks	Fri 1/29/10	Thu 2/11/10 59			79,80 Molini									
79	IFR/LSTs Approved for Removal		0 wks	Thu 2/11/10	Thu 2/11/10 78												
80	Drift Chamber	VL	2 wks	Fri 2/12/10	Fri 2/26/10 78,60			81,82 Boyce									
81	Drift Chamber Approved for Removal		0 wks	Fri 2/26/10	Fri 2/26/10 80												
82	DIRC/Bucking Coil	VL	2 wks	Mon 3/1/10	Fri 3/12/10 80,61			83,84 Boyce									
83	DIRC/Bucking Coil Approved for Removal		0 wks	Fri 3/12/10	Fri 3/12/10 82												
84	Barrel Calorimeter	VL	2 wks	Mon 3/15/10	Fri 3/26/10 82,62			85,86 Metcalfe									
85	Barrel Calorimeter Approved for Removal		0 wks	Fri 3/26/10	Fri 3/26/10 84												
86	Cylindrical Resistive Plate Chamber	VL	2 wks	Mon 3/29/10	Fri 4/9/10 84,63			87,88 Molini									
87	Cylindrical Resistive Plate Chamber Approved for Removal		0 wks	Fri 4/9/10	Fri 4/9/10 86												
88	Superconducting Solenoid/Valve Box/Dump Resistor	VL	2 wks	Mon 4/12/10	Fri 4/23/10 86,64			89 Craddock									
89	Solenoid/Valve Box/Dump Resistor Approved for Removal		0 wks	Fri 4/23/10	Fri 4/23/10 88			90,91									
90	Barrel Flux Return	VL	2 wks	Mon 4/26/10	Fri 5/7/10 89,65			Krebs									
91	Barrel Flux Return Approved for Removal		0 wks	Fri 4/23/10	Fri 4/23/10 89												
92	OFFICE SPACE PLAN		22.8 wks	Mon 10/6/08	Thu 4/2/09												
93	Develop IR-2 Office Space Plan	VL	12 wks	Mon 10/6/08	Tue 1/13/09			94 Krebs									
94	Approve IR-2 Office Space Plan	VL	1 wk	Wed 1/14/09	Wed 1/21/09 93			95 Krebs									
95	IR-2 Office Space Plan Approved		0 wks	Wed 1/21/09	Wed 1/21/09 94		96FS+6 wks										
96	Implement IR-2 Office Plan	L	3.8 wks	Fri 3/6/09	Thu 4/2/09 95FS+6 wks			Vassilian[105%]									
97	MATERIALS DISPOSITION - DETERMINE HOLD/STORAGE AREAS		73.8 wks	Tue 7/1/08	Fri 1/8/10												
98	Chillers and Heat Exchangers	VL	1 wk	Tue 10/14/08	Mon 10/20/08			Pierson,Krebs,Wisniewski									
99	Flux Return End Plugs, Shield Cylinder, Lead Horseshoe (B750 Pit)	VL	4 wks	Fri 10/24/08	Thu 11/20/08			Kahn									
100	IFR Background Shield Wall (North SLC Addit Outside)	VL	1 wk	Tue 7/1/08	Mon 7/7/08			Pierson									
101	Crystal Storage Container (IR-8 Inside)	VL	1 wk	Mon 11/3/08	Fri 11/7/08			Pierson									
102	PEP Rafts/Support Tube (IR-12 Inside)	VL	1 wk	Mon 1/5/09	Fri 1/9/09			Pierson									
103	FWD End Door Layer 13-16 Modules, Belt Chamber Steel (B750 Pit)	VL	1 wk	Mon 1/5/09	Fri 1/9/09			Pierson									
104	End Door Counterweights (B750 Pit)	VL	1 wk	Mon 1/5/09	Fri 1/9/09			Pierson									
105	Barrel EMC (IR-12 Inside)	VL	1 wk	Mon 1/5/09	Fri 1/9/09			Pierson									
106	Brass Absorber Plates (Guantanamo)	VL	1 wk	Mon 2/2/09	Fri 2/6/09			Pierson									
107	End Door Steel (B750 Pit)	VL	1 wk	Mon 4/6/09	Fri 4/10/09			Pierson									
108	DIRC Magnetic Shield (B750 Pit)	VL	1 wk	Mon 4/6/09	Fri 4/10/09			Pierson									

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									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS
109	Drift Chamber	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
110	DIRC Stand Off Box	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
111	DIRC Bar Boxes	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
112	Cylindrical RPC	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
113	Solenoid Valve Box (IR-12 Inside)	VI	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
114	Dump Resistor (IR-12 Inside)	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
115	S.C. Solenoid (IR-12 Inside)	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
116	Solenoid power Supplies (IR-12 Inside)	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
117	LSTs	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
118	Barrel Steel (IR-2 Inside, B750 Pit)	VL	1 wk	Mon 1/4/10	Fri 1/8/10			Pierson										
119	Determine Final Electronics House Footprint	VL	1 wk	Mon 10/6/08	Fri 10/10/08			120 Krebs										
120	Determine Detector Out Location Footprint	VL	1 wk	Mon 10/13/08	Fri 10/17/08	119		Krebs										
121	PROJECT STATUS REVIEWS		148.4 wks	Mon 3/23/09	Mon 4/2/12													
122	DOE Review	VL	0.4 wks	Mon 3/23/09	Tue 3/24/09			MacFarlane										
123	October 2009 (Internal)	VL	0.2 wks	Thu 10/1/09	Thu 10/1/09			Wisniewski										
124	April 2010 (Internal)	VL	0.2 wks	Thu 4/1/10	Thu 4/1/10			Wisniewski										
125	October 2010 (Internal)	VL	0.2 wks	Fri 10/1/10	Fri 10/1/10			Wisniewski										
126	April 2011 (Internal)	VL	0.2 wks	Fri 4/1/11	Fri 4/1/11			Wisniewski										
127	October 2011 (Internal)	VL	0.2 wks	Mon 10/3/11	Mon 10/3/11			Wisniewski										
128	April 2012 (Internal)	VL	0.2 wks	Mon 4/2/12	Mon 4/2/12			Wisniewski										
129	DISASSEMBLY WEB CAMERA		12 wks	Mon 11/3/08	Wed 2/11/09													
130	Determine Requirements	VL	2 wks	Mon 11/3/08	Fri 11/14/08			131 TBD										
131	Purchase Equipment	VL	6 wks	Mon 11/17/08	Tue 1/13/09	130		132 TBD										
132	Install Web Cam System	M	4 wks	Wed 1/14/09	Wed 2/11/09	131		133 TBD										
133	Web Cam System Installed		0 wks	Wed 2/11/09	Wed 2/11/09	132												
134	MISCELLANEOUS PROJECT MANGEMENT ISSUES		1 wk	Mon 12/8/08	Fri 12/12/08													
135	Develop Approval Procedure for Use of Legacy Hoisting & Rigging Devices	VL	1 wk	Mon 12/8/08	Fri 12/12/08			Krebs										
136	ENGINEERING AND TOOLING DESIGN & REFURBISHMENT (Charge # 1423620)		99.6 wks	Tue 7/1/08	Wed 7/14/10													
137	DETECTOR/ELECTRONICS HOUSE ROLL-OUT EQUIPMENT		67.6 wks	Tue 7/1/08	Tue 11/10/09													
138	Engineering		60.6 wks	Tue 7/1/08	Tue 9/22/09													
139	Engineering Oversight - Tooling Design & Refurbishment	L	13 wks	Mon 7/1/08	Mon 9/29/08			Krebs										
140	Create Electronics House Roll-Out Procedure	VL	3 wks	Mon 2/2/09	Mon 2/23/09			141 Vassilian										
141	Review Electronics House Roll-Out Procedure	VL	1 wk	Tue 2/24/09	Mon 3/2/09	140		142 Vassilian										
142	Electronics House Roll-Out Procedure Ready		0 wks	Mon 3/2/09	Mon 3/2/09	141												
143	Create Detector Roll-Out Procedure	VL	1 wk	Tue 9/1/09	Tue 9/8/09			144,146 Krebs										
144	Review Detector Roll-Out Procedure	VL	0.2 wks	Wed 9/9/09	Wed 9/9/09	143		145 Krebs										
145	Detector Roll-Out Procedure Ready		0 wks	Wed 9/9/09	Wed 9/9/09	144												
146	Design Earthquake Isolator Replacement Structures	VL	1 wk	Wed 9/9/09	Tue 9/15/09	143		147 Krebs										
147	Earthquake Review of Isolator Replacement Structures	VL	1 wk	Wed 9/16/09	Tue 9/22/09	146		176 Krebs										
148	Tooling & Hardware	-BBR-007	67.6 wks	Tue 7/1/08	Tue 11/10/09													
149	Retrieve Pulling Device	L	1 wk	Tue 7/1/08	Mon 7/7/08			150 Vassilian										
150	Clean Pulling Device	L	1 wk	Tue 7/8/08	Mon 7/14/08	149		152 Vassilian										
151	Inspect Pulling Device		2.4 wks	Tue 7/15/08	Wed 7/30/08													
152	Mecahanical	L	1 wk	Tue 7/15/08	Mon 7/21/08	150		155,153 Krebs										
153	Electrical	L	1 wk	Tue 7/22/08	Mon 7/28/08	152		154										
154	Paint Existing Components, if Needed	L	0.4 wks	Tue 7/29/08	Wed 7/30/08	153		Vassilian										
155	Purchase Pulling Device Missing Mechanical Components	VL	15 wks	Tue 7/22/08	Mon 11/3/08	152		156 Vassilian										
156	Design Shaft Guards	L	4.4 wks	Tue 11/4/08	Fri 12/5/08	155		157,171,167 Vassilian										
157	Design Floor Mounting/Verify Connection Elevation	L	1 wk	Mon 12/8/08	Fri 12/12/08	156		158,170 Vassilian										
158	Make Detail Drawings of Floor Mount Beam Components	VL	1 wk	Mon 12/15/08	Fri 12/19/08	157		159,164,168 Krebs										
159	Design Electronics House Pulling Pad	VL	0.2 wks	Mon 1/5/09	Mon 1/5/09	158		160 Krebs										
160	Make Detail Drawings of Electronics House Pulling Pad	VL	0.2 wks	Tue 1/6/09	Tue 1/6/09	159		161 Krebs										
161	Design Drill Guide for Electronics House Pulling Pad	VL	0.2 wks	Wed 1/7/09	Wed 1/7/09	160		162 Krebs										
162	Fabricate Drill Guide	L	1 wk	Thu 1/8/09	Wed 1/14/09	161		163 Krebs										

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									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
217	Inspect Removal Equipment	VL	1 wk	Tue 4/7/09	Mon 4/13/09	216	218	Metcalfe											
218	Paint Existing Components, if Needed	L	0.4 wks	Tue 4/14/09	Wed 4/15/09	217	219	Vassilian											
219	Check removal tooling	L	2 wks	Thu 4/16/09	Wed 4/29/09	218	220	Metcalfe											
220	Certify removal tooling	VL	2 wks	Thu 4/30/09	Wed 5/13/09	219	221	Metcalfe											
221	Verify load cell operation	L	0.2 wks	Thu 5/14/09	Thu 5/14/09	220	207,222	Metcalfe											
222	Testing	M	1 wk	Fri 5/15/09	Thu 5/21/09	221	223	Metcalfe											
223	FWD End Cap EMC Removal Tooling Ready		0 wks	Thu 5/21/09	Thu 5/21/09	222													
224	IR-12 Storage		8 wks	Tue 4/7/09	Tue 6/2/09														
225	Clear Storage Area	M	2 wks	Tue 4/7/09	Mon 4/20/09	216	226	Vassilian											
226	Purchase/Fab Components	VL	6 wks	Tue 4/21/09	Tue 6/2/09	225	227	Metcalfe											
227	IR-12 FWD End Cap EMC Storage Area Ready		0 wks	Tue 6/2/09	Tue 6/2/09	226													
228	END DOOR FLUX RETURN		19.8 wks	Tue 1/20/09	Wed 6/10/09														
229	Engineering		16 wks	Tue 1/20/09	Wed 5/13/09														
230	Engineering Oversight - Tooling Design & Refurbishment	L	16 wks	Tue 1/20/09	Wed 5/13/09		S,257SS,490	Krebs											
231	Create Upper Belt Chamber/Comb Plate Fixture Engineering Note	VL	4 wks	Tue 1/20/09	Tue 2/17/09	230SS	232	Krebs											
232	Review Upper Belt Chamber/Comb Plate Engineering Note	VL	0.2 wks	Wed 2/18/09	Wed 2/18/09	231	233	Krebs											
233	Create Lower Belt Chamber/Comb Plate Fixture Engineering Note	VL	1 wk	Thu 2/19/09	Wed 2/25/09	232	234	Krebs											
234	Review Lower Belt Chamber/Comb Plate Engineering Note	VL	0.2 wks	Thu 2/26/09	Thu 2/26/09	233	235	Krebs											
235	Create Lower Belt Chamber/Comb Plate Rigging Procedure	VL	1 wk	Fri 2/27/09	Thu 3/5/09	234	236,247	Krebs											
236	Review Lower Belt Chamber/Comb Plate Rigging Procedure	VL	0.2 wks	Fri 3/6/09	Fri 3/6/09	235	237	Krebs											
237	Lower Belt Chamber/Comb Plate Rigging Procedure Ready		0 wks	Fri 3/6/09	Fri 3/6/09	236	238												
238	Create Outer End Door Block Rigging Procedure	VL	1 wk	Mon 3/9/09	Mon 3/16/09	237	239,241	Krebs,Riggers											
239	Review Outer End Door Block Rigging Procedure	VL	0.2 wks	Tue 3/17/09	Tue 3/17/09	238	240	Krebs											
240	Outer End Door Block Rigging Procedure Ready		0 wks	Tue 3/17/09	Tue 3/17/09	239													
241	Create Inner End Door Block Rigging Procedure	VL	1 wk	Tue 3/17/09	Mon 3/23/09	238	242,244	Krebs,Riggers											
242	Review Inner End Door Block Rigging Procedure	VL	0.2 wks	Tue 3/24/09	Tue 3/24/09	241	243	Krebs											
243	Inner End Door Block Rigging Procedure Ready		0 wks	Tue 3/24/09	Tue 3/24/09	242													
244	Create BWD DIRC Magnetic Shield Rigging Procedure	VL	1 wk	Tue 3/24/09	Mon 3/30/09	241	245	Krebs,Riggers											
245	Review DIRC Magnetic Shield Rigging Procedure	VL	0.2 wks	Tue 3/31/09	Tue 3/31/09	244	246	Krebs											
246	DIRC Magnetic Shield Rigging Procedure Ready		0 wks	Tue 3/31/09	Tue 3/31/09	245													
247	Create End Door Raising Plan	VL	2 wks	Fri 3/6/09	Fri 3/20/09	235	248	Krebs											
248	Review End Door Raising Plan	VL	0.2 wks	Mon 3/23/09	Mon 3/23/09	247	249,250	Krebs											
249	End Door Raising Plan Ready		0 wks	Mon 3/23/09	Mon 3/23/09	248													
250	Create FWD End Door Disassembly Plan	VL	4 wks	Tue 3/24/09	Mon 4/20/09	248	251	Krebs											
251	Review FWD End Door Disassembly Plan	VL	0.4 wks	Tue 4/21/09	Wed 4/22/09	250	252,253	Krebs											
252	FWD End Door Disassembly Plan Ready		0 wks	Wed 4/22/09	Wed 4/22/09	251													
253	Create BWD End Door Disassembly Plan	VL	0.4 wks	Thu 4/23/09	Fri 4/24/09	251	254	Krebs											
254	Review BWD End Door Disassembly Plan	VL	0.2 wks	Mon 4/27/09	Mon 4/27/09	253	255	Krebs											
255	BWD End Door Disassembly Plan Ready		0 wks	Mon 4/27/09	Mon 4/27/09	254													
256	Tooling & Hardware	-BBR-010	19.8 wks	Tue 1/20/09	Wed 6/10/09														
257	Retrieve Removal Equipment	M	1 wk	Tue 1/20/09	Mon 1/26/09	230SS	258	Vassilian											
258	Clean Removal Equipment	L	1 wk	Tue 1/27/09	Mon 2/2/09	257	259	Vassilian											
259	Inspect Removal Equipment	VL	1 wk	Tue 2/3/09	Mon 2/9/09	258	260,261	Krebs											
260	Paint Existing Components, if Needed	L	0.4 wks	Tue 2/10/09	Wed 2/11/09	259		Vassilian											
261	Fab End Door Stand Off Legs	VL	6 wks	Tue 2/10/09	Wed 3/25/09	259	262	Vassilian											
262	Paint End Door Stand Off Legs	L	0.4 wks	Thu 3/26/09	Fri 3/27/09	261	263	Vassilian											
263	Fabricate Belt Chamber Sleeves	L	2 wks	Wed 3/25/09	Tue 4/7/09	262	264	Vassilian											
264	Assemble Tooling & Test	M	1 wk	Wed 4/8/09	Tue 4/14/09	263	267,265	Vassilian											
265	Fabricate End Door Raising Shims	L	6 wks	Wed 4/15/09	Wed 5/27/09	264	266	Vassilian											
266	Verify H&R Review-of-Conformance	VL	1 wk	Thu 5/28/09	Wed 6/3/09	265	268	Krebs											
267	Weld Lift Eyes on Tumbuckle Brackets	M	1 wk	Wed 4/15/09	Tue 4/21/09	264		Vassilian											
268	Testing	M	1 wk	Thu 6/4/09	Wed 6/10/09	266	269	Krebs											
269	End Door Disassembly Equipment Ready		0 wks	Wed 6/10/09	Wed 6/10/09	268	1221												
270	BARREL IFR LSTs & BRASS ABSORBER		19.2 wks	Mon 3/2/09	Thu 7/16/09														

BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

 Legend:

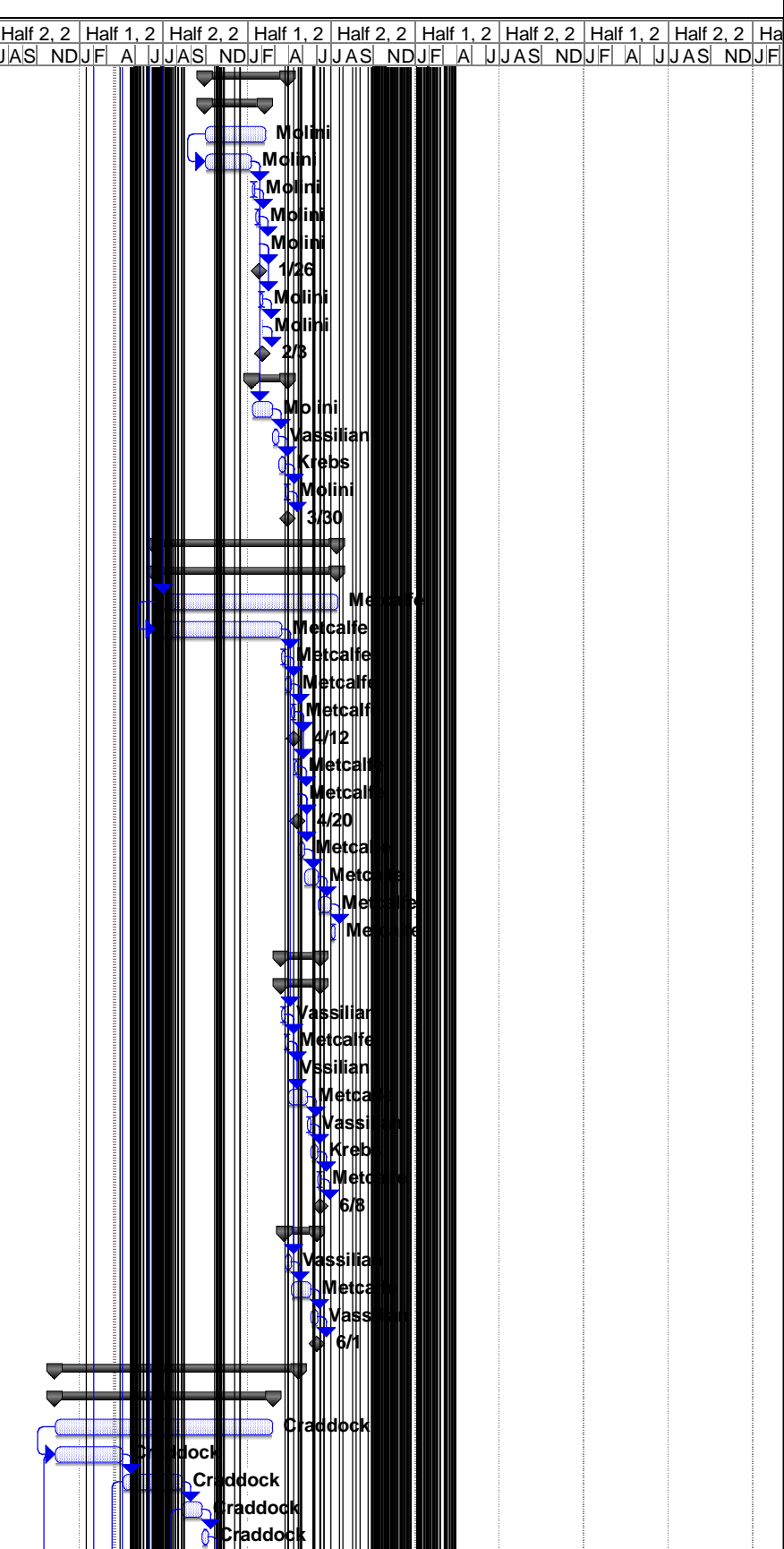
 Task: Progress: Summary: External Tasks: Split:

 Split: Milestone: Project Summary: External MileTask:

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
271	Engineering		19.2 wks	Mon 3/2/09	Thu 7/16/09														
272	Engineering Oversight - Tooling Design & Refurbishment	L	18 wks	Mon 3/2/09	Wed 7/8/09		,288SS+1 wk	Molini											
273	Design Removal Tooling	VL	15 wks	Mon 3/2/09	Tue 6/16/09	272SS		Molini											
274	Review Removal Tooling Design	VL	1 wk	Wed 6/17/09	Tue 6/23/09	273		Molini											
275	Create LST Removal Procedure	VL	1 wk	Wed 6/24/09	Tue 6/30/09	274		Molini											
276	Review LST Removal Porcedure	VL	0.2 wks	Wed 7/1/09	Wed 7/1/09	275		Molini											
277	LST Removal Procedure Ready		0 wks	Wed 7/1/09	Wed 7/1/09	276													
278	Create Brass Absorber Removal Procedure	VL	1 wk	Thu 7/2/09	Thu 7/9/09	276		Molini											
279	Review Brass Absorber Removal Procedure	VL	0.2 wks	Thu 7/2/09	Thu 7/2/09	277		Molini											
280	Brass Absorber Removal Procedure Ready		0 wks	Thu 7/9/09	Thu 7/9/09	278													
281	Create LST Rigging Procedure	VL	0.1 wks	Fri 7/10/09	Fri 7/10/09	278		Molini											
282	Review LST Rigging Procedure	VL	0.2 wks	Fri 7/3/09	Fri 7/3/09	279		Molini											
283	LST Rigging Procedure Ready		0 wks	Thu 7/9/09	Thu 7/9/09	280													
284	Create Brass Absorber Rigging Procedure	VL	1 wk	Fri 7/10/09	Thu 7/16/09	280		Molini											
285	Review Brass Absorber Rigging Procedure	VL	0.2 wks	Fri 7/10/09	Mon 7/13/09	281		Molini											
286	Brass Absorber Rigging Procedure Ready		0 wks	Fri 7/3/09	Fri 7/3/09	282													
287	Tooling & Hardware	-BBR-011	12 wks	Mon 3/9/09	Tue 6/2/09														
288	Retrieve LST Removal Equipment	M	1 wk	Mon 3/9/09	Mon 3/16/09	272SS+1 wk		Vassilian											
289	Clean LST Removal Equipment	L	1 wk	Tue 3/17/09	Mon 3/23/09	288		Vassilian											
290	Purchase/Fab LST Removal Components	VL	6 wks	Tue 3/24/09	Mon 5/4/09	289		Molini											
291	Assemble LST Removal Tooling	L	1 wk	Tue 5/5/09	Mon 5/11/09	290		Vassilian											
292	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Tue 5/12/09	Tue 5/26/09	291		Krebs											
293	Testing - LST Removal Equipment	M	1 wk	Wed 5/27/09	Tue 6/2/09	292		Molini											
294	LST Removal Equipment Ready		0 wks	Tue 6/2/09	Tue 6/2/09	293													
295	Purchase/Fab Brass Absorber Removal Components	VL	6 wks	Tue 3/24/09	Mon 5/4/09	289		Molini											
296	Assemble Brass Absorber Removal Components	L	1 wk	Tue 5/5/09	Mon 5/11/09	295		Vassilian											
297	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Tue 5/12/09	Tue 5/26/09	296		Krebs											
298	Testing - Brass Absorber Removal Equipment	M	1 wk	Wed 5/27/09	Tue 6/2/09	297		Molini											
299	Brass Absorber Removal Equipment Ready		0 wks	Tue 6/2/09	Tue 6/2/09	298													
300	DRIFT CHAMBER		14 wks	Mon 2/2/09	Tue 5/12/09														
301	Engineering		14 wks	Mon 2/2/09	Tue 5/12/09														
302	Engineering Oversight - Tooling Design & Refurbishment	L	14 wks	Mon 2/2/09	Tue 5/12/09		S+2 wks,320	Boyce											
303	Create Drift Chamber Removal Procedure	VL	1 wk	Wed 4/1/09	Tue 4/7/09	302SS+8 wks		Boyce											
304	Review Drift Chamber Removal Procedure	VL	0.2 wks	Wed 4/8/09	Wed 4/8/09	303		Boyce											
305	Drift Chamber Removal Procedure Ready		0 wks	Wed 4/8/09	Wed 4/8/09	304													
306	Create Rigging Procedures	VL	1 wk	Thu 4/9/09	Wed 4/15/09	304		Boyce											
307	Review Rigging Procedures	VL	0.2 wks	Thu 4/16/09	Thu 4/16/09	306		Boyce											
308	Drift Chamber Rigging Procedures Ready		0 wks	Thu 4/16/09	Thu 4/16/09	307													
309	Tooling & Hardware	-BBR-012	12 wks	Tue 2/17/09	Tue 5/12/09														
310	Retrieve Removal Tooling	M	1 wk	Tue 2/17/09	Mon 2/23/09	302SS+2 wks		Vassilian											
311	Inspect Removal Equipment	VL	1 wk	Tue 2/24/09	Mon 3/2/09	310		Boyce											
312	Paint Existing Components, if Needed	L	0.4 wks	Tue 3/3/09	Wed 3/4/09	311		Vassilian											
313	Purchase/Fab Missing Components	VL	6 wks	Tue 3/3/09	Tue 4/14/09	311		Boyce											
314	Assemble Tooling	M	1 wk	Wed 4/15/09	Tue 4/21/09	313		Vassilian											
315	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Wed 4/22/09	Tue 5/5/09	314		Krebs											
316	Testing	M	1 wk	Wed 5/6/09	Tue 5/12/09	315		Boyce											
317	Drift Chamber Removal Tooling Ready		0 wks	Tue 5/12/09	Tue 5/12/09	316													
318	DIRC STAND OFF BOX		14 wks	Wed 5/13/09	Thu 8/20/09														
319	Engineering		14 wks	Wed 5/13/09	Thu 8/20/09														
320	Engineering Oversight - Tooling Design & Refurbishment	L	14 wks	Wed 5/13/09	Thu 8/20/09	302		Boyce											
321	Create Stand Off Box Removal Procedure	VL	2 wks	Thu 6/11/09	Wed 6/24/09	320SS+4 wks		Boyce											
322	Review Stand Off Box Removal Procedure	VL	1 wk	Thu 6/25/09	Wed 7/1/09	321		Boyce											
323	Stand Off Box Removal Procedure Ready		0 wks	Wed 7/1/09	Wed 7/1/09	322													
324	Create Stand Off Box Rigging Procedure	VL	1 wk	Thu 7/2/09	Thu 7/9/09	322		Boyce,Riggers											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
325	Review Stand Off Box Rigging Procedure	VL	1 wk	Thu 7/2/09	Thu 7/9/09	323		Boyce											
326	Stand Off Box Rigging Procedure Ready		0 wks	Thu 7/9/09	Thu 7/9/09	324													
327	Design Missing Tooling (If Needed)	VL	4 wks	Fri 7/10/09	Thu 8/6/09	324		Boyce											
328	Tooling & Hardware	-BBR-013	12 wks	Thu 5/28/09	Thu 8/20/09														
329	Retrieve Removal Tooling	M	1 wk	Thu 5/28/09	Wed 6/3/09	320SS+2 wks	330	Vassilian											
330	Inspect Removal Equipment	VL	1 wk	Thu 6/4/09	Wed 6/10/09	329	331,332	Boyce											
331	Paint Existing Components, if Needed	L	0.4 wks	Thu 6/11/09	Fri 6/12/09	330		Vassilian											
332	Purchase/Fab Missing Components	VL	6 wks	Thu 6/11/09	Thu 7/23/09	330	333	Boyce											
333	Assemble Tooling	M	1 wk	Fri 7/24/09	Thu 7/30/09	332	334	Vassilian											
334	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Fri 7/31/09	Thu 8/13/09	333	335	Krebs											
335	Testing	M	1 wk	Fri 8/14/09	Thu 8/20/09	334	336	Boyce											
336	Stand Off Box Removal Tooling Ready		0 wks	Thu 8/20/09	Thu 8/20/09	335													
337	DIRC BAR BOXES		30 wks	Fri 8/21/09	Thu 4/8/10														
338	Engineering		18 wks	Fri 8/21/09	Tue 1/12/10														
339	Engineering Oversight - Tooling Design & Refurbishment	L	14 wks	Fri 8/21/09	Tue 12/1/09	320	S+2 wks,358	Boyce											
340	Create Bar Box Removal Procedure	VL	2 wks	Mon 10/19/09	Fri 10/30/09	339SF+10 wks	341	Boyce											
341	Review Bar Box Removal Porcedure	VL	1 wk	Mon 11/2/09	Fri 11/6/09	340	342,343	Boyce											
342	Bar Box Removal Procedure Ready		0 wks	Fri 11/6/09	Fri 11/6/09	341	344												
343	Create Bar Box Rigging Procedure	VL	1 wk	Mon 11/9/09	Fri 11/13/09	341	345	Boyce											
344	Review Bar Box Rigging Procedure	VL	1 wk	Mon 11/9/09	Fri 11/13/09	342		Boyce											
345	Bar Box Rigging Procedure Ready		0 wks	Fri 11/13/09	Fri 11/13/09	343													
346	Design Missing Tooling	VL	16 wks	Fri 9/4/09	Tue 1/12/10	339SS+2 wks	348	Boyce											
347	Tooling & Hardware	-BBR-014	12 wks	Wed 1/13/10	Thu 4/8/10														
348	Retrieve Removal Tooling	M	1 wk	Wed 1/13/10	Wed 1/20/10	346	349	Vassilian											
349	Inspect Removal Equipment	VL	1 wk	Thu 1/21/10	Wed 1/27/10	348	350,351	Boyce											
350	Paint Existing Components, if Needed	L	0.4 wks	Thu 1/28/10	Fri 1/29/10	349		Vassilian											
351	Purchase/Fab Missing Components	VL	6 wks	Thu 1/28/10	Thu 3/11/10	349	352	Boyce											
352	Assemble Tooling	M	1 wk	Fri 3/12/10	Thu 3/18/10	351	353	Vassilian											
353	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Fri 3/19/10	Thu 4/1/10	352	354	Krebs											
354	Testing	M	1 wk	Fri 4/2/10	Thu 4/8/10	353	355	Boyce											
355	Bar Box Removal Tooling Ready		0 wks	Thu 4/8/10	Thu 4/8/10	354	1586												
356	DIRC CENTRAL SUPPORT TUBE/HORSECOLLAR		26 wks	Wed 12/2/09	Fri 6/18/10														
357	Engineering		23 wks	Wed 12/2/09	Thu 5/27/10														
358	Engineering Oversight - Tooling Design & Refurbishment	L	14 wks	Wed 12/2/09	Thu 3/25/10	339	S+2 wks,371	Boyce											
359	Create Central Support Tube/Horsecollar Removal Procedure	VL	2 wks	Thu 2/11/10	Thu 2/25/10	358SF+10 wks	360	Boyce											
360	Review Central Support Tube/Horsecollar Removal Porcedure	VL	1 wk	Fri 2/26/10	Thu 3/4/10	359	361,362	Boyce											
361	Central Support Tube/Horsecollar Removal Procedure Ready		0 wks	Thu 3/4/10	Thu 3/4/10	360	363												
362	Create Central Support Tube/Horsecollar Rigging Procedure	VL	1 wk	Fri 3/5/10	Thu 3/11/10	360	364	Boyce											
363	Review Central Support Tube/Horsecollar Rigging Procedure	VL	1 wk	Fri 3/5/10	Thu 3/11/10	361		Boyce											
364	Central Support Tube/Horsecollar Rigging Procedure Ready		0 wks	Thu 3/11/10	Thu 3/11/10	362													
365	Design Missing Tooling (If Needed)	VL	12 wks	Wed 12/16/09	Thu 3/25/10	358SS+2 wks	366,374	Boyce											
366	Setup IR-12 Testing Area	M	2 wks	Fri 3/26/10	Thu 4/8/10	365	367	Vassilian											
367	Engineer IR-12 Final Resting Place	VL	3 wks	Fri 4/9/10	Thu 4/29/10	366	368	Boyce											
368	Design EQ Restraint System	VL	3 wks	Fri 4/30/10	Thu 5/20/10	367	369	Boyce											
369	Review EQ Restraint Sytem	VL	1 wk	Fri 5/21/10	Thu 5/27/10	368		Boyce											
370	Tooling & Hardware	-BBR-015	12 wks	Fri 3/26/10	Fri 6/18/10														
371	Retrieve Removal Tooling	M	1 wk	Fri 3/26/10	Thu 4/1/10	358	372	Vassilian											
372	Inspect Removal Equipment	VL	1 wk	Fri 4/2/10	Thu 4/8/10	371	373,374	Boyce											
373	Paint Existing Components, if Needed	L	0.4 wks	Fri 4/9/10	Mon 4/12/10	372		Vassilian											
374	Purchase/Fab Missing Components	VL	6 wks	Fri 4/9/10	Thu 5/20/10	372,365	375	Boyce											
375	Assemble Tooling	M	1 wk	Fri 5/21/10	Thu 5/27/10	374	376	Vassilian											
376	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Fri 5/28/10	Fri 6/11/10	375	377	Krebs											
377	Testing	M	1 wk	Mon 6/14/10	Fri 6/18/10	376	378	Boyce											
378	DIRC Central Support Tube/Horsecollar Tooling Ready		0 wks	Fri 6/18/10	Fri 6/18/10	377													

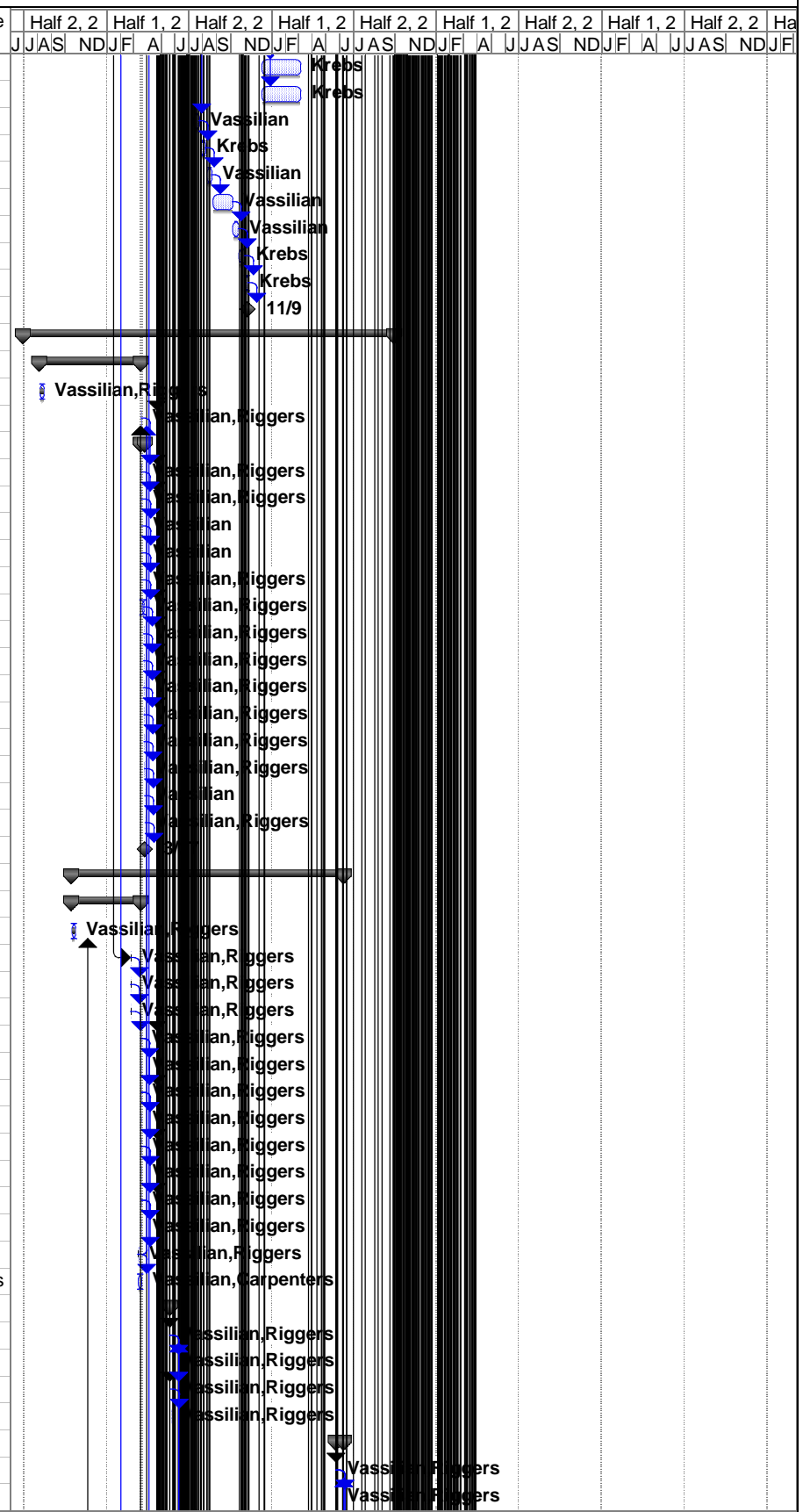
ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
379	CYLINDRICAL RPC		23 wks	Thu 10/1/09	Tue 3/30/10												
380	Engineering		16 wks	Thu 10/1/09	Mon 2/8/10												
381	Engineering Oversight - Tooling Design & Refurbishment	L	16 wks	Thu 10/1/09	Mon 2/8/10		382SS Molini										
382	Design Removal Tooling	VL	12 wks	Thu 10/1/09	Fri 1/8/10	381SS	383,391 Molini										
383	Review Removal Tooling Design	L	1 wk	Mon 1/11/10	Fri 1/15/10	382	384 Molini										
384	Create Cylindrical RPC Removal Procedure	VL	1 wk	Mon 1/19/10	Mon 1/25/10	383	385 Molini										
385	Review Cylindrical RPC Removal Porcedure	VL	0.2 wks	Tue 1/26/10	Tue 1/26/10	384	386,387 Molini										
386	Cylindrical RPC Removal Procedure Ready		0 wks	Tue 1/26/10	Tue 1/26/10	385											
387	Create Cylindrical RPC Rigging Procedure	VL	1 wk	Wed 1/27/10	Tue 2/2/10	385	388 Molini										
388	Review Cylindrical RPC Rigging Procedure	VL	0.2 wks	Wed 2/3/10	Wed 2/3/10	387	389 Molini										
389	Cylindrical RPC Rigging Procedure Ready		0 wks	Wed 2/3/10	Wed 2/3/10	388											
390	Tooling & Hardware	-BBR-016	11 wks	Mon 1/11/10	Tue 3/30/10												
391	Purchase/Fab Components	VL	6 wks	Mon 1/11/10	Tue 2/23/10	382	392 Molini										
392	Assemble Tooling	M	2 wks	Wed 2/24/10	Tue 3/9/10	391	393 Vassilian										
393	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Wed 3/10/10	Tue 3/23/10	392	394 Krebs										
394	Testing	M	1 wk	Wed 3/24/10	Tue 3/30/10	393	395 Molini										
395	Cylindrical RPC Removal Tooling Ready		0 wks	Tue 3/30/10	Tue 3/30/10	394											
396	BARREL EMC		53 wks	Mon 6/15/09	Wed 7/14/10												
397	Engineering		53 wks	Mon 6/15/09	Wed 7/14/10												
398	Engineering Oversight - Tooling Design & Refurbishment	L	53 wks	Mon 6/15/09	Wed 7/14/10	203	399SS Metcalfe										
399	Design Removal Tooling	VL	36 wks	Mon 6/15/09	Mon 3/15/10	398SS	400,413 Metcalfe										
400	Review Removal Tolling Design	VL	1 wk	Tue 3/16/10	Mon 3/22/10	399	401 Metcalfe										
401	Create Barrel EMC Removal Procedure	VL	2 wks	Tue 3/23/10	Mon 4/5/10	400	402 Metcalfe										
402	Review Barrel EMC Removal Porcedure	VL	1 wk	Tue 4/6/10	Mon 4/12/10	401	403,404 Metcalfe										
403	Barrel EMC Removal Procedure Ready		0 wks	Mon 4/12/10	Mon 4/12/10	402											
404	Create Barrel EMC Rigging Procedure	VL	1 wk	Tue 4/13/10	Mon 4/19/10	402	405 Metcalfe										
405	Review Barrel EMC Rigging Procedure	VL	0.2 wks	Tue 4/20/10	Tue 4/20/10	404	406,407 Metcalfe										
406	Barrel EMC Rigging Procedure Ready		0 wks	Tue 4/20/10	Tue 4/20/10	405											
407	Engineer IR-12 Final Resting Place	VL	2 wks	Wed 4/21/10	Tue 5/4/10	405	408 Metcalfe										
408	Engineer IR-12 Barrel EMC Receiving Structure	VL	4 wks	Wed 5/5/10	Wed 6/2/10	407	409 Metcalfe										
409	Design EQ Restraint System	VL	4 wks	Thu 6/3/10	Wed 6/30/10	408	410 Metcalfe										
410	Review EQ Restraint Sytem	VL	1 wk	Thu 7/1/10	Thu 7/8/10	409	Metcalfe										
411	Tooling & Hardware	-BBR-017	12 wks	Tue 3/16/10	Tue 6/8/10												
412	IR-2 Removal		12 wks	Tue 3/16/10	Tue 6/8/10												
413	Retrieve Removal Tooling	M	1 wk	Tue 3/16/10	Mon 3/22/10	399	414,422 Vassilian										
414	Inspect Removal Equipment	VL	1 wk	Tue 3/23/10	Mon 3/29/10	413	415,416 Metcalfe										
415	Paint Exisitng Components, if Needed	L	0.4 wks	Tue 3/30/10	Wed 3/31/10	414	Vssilian										
416	Purchase/Fab Missing/New Components	VL	6 wks	Tue 3/30/10	Mon 5/10/10	414	417 Metcalfe										
417	Assemble Tooling	M	1 wk	Tue 5/11/10	Mon 5/17/10	416	418 Vassilian										
418	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Tue 5/18/10	Tue 6/1/10	417	419 Krebs										
419	Testing	M	1 wk	Wed 6/2/10	Tue 6/8/10	418	420 Metcalfe										
420	FWD End Cap EMC Removal Tooling Ready		0 wks	Tue 6/8/10	Tue 6/8/10	419											
421	IR-12 Storage		10 wks	Tue 3/23/10	Tue 6/1/10												
422	Clear Storage Area	M	2 wks	Tue 3/23/10	Mon 4/5/10	413	423 Vassilian										
423	Purchase/Fab Components	VL	6 wks	Tue 4/6/10	Mon 5/17/10	422	424 Metcalfe										
424	Assemble IR-12 Barrel EMC Receiving Structure	M	2 wks	Tue 5/18/10	Tue 6/1/10	423	425 Vassilian										
425	IR-12 Barrel EMC Storage Area Ready		0 wks	Tue 6/1/10	Tue 6/1/10	424											
426	SUPERCONDUCTING SOLENOID & ASSOCIATED HARDWARE		69.4 wks	Mon 11/10/08	Thu 4/22/10												
427	Engineering		61.6 wks	Mon 11/10/08	Fri 2/26/10												
428	Engineering Oversight - Tooling Design & Refurbishment	L	61 wks	Mon 11/10/08	Tue 2/23/10		429SS Craddock										
429	Design Valve Box Removal Tooling	VL	18 wks	Mon 11/10/08	Fri 4/3/09	428SS	430SS+2 wks Craddock										
430	Design Solenoid Removal Tooling	VL	18 wks	Mon 4/6/09	Tue 8/11/09	429	431SS+2 wks Craddock										
431	Design Dump Resistor Removal Tooling	VL	6 wks	Wed 8/12/09	Wed 9/23/09	430	432SS+2 wks Craddock										
432	Create Valve Box/Solenoid Disassembly Plan	VL	2 wks	Thu 9/24/09	Wed 10/7/09	431	433 Craddock										



ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
433	Review Valve Box/Solenoid Disassembly Plan	VL	1 wk	Thu 10/8/09	Wed 10/14/09	432	434,435	Craddock											
434	Valve Box/Solenoid Disassembly Plan Ready		0 wks	Wed 10/14/09	Wed 10/14/09	433													
435	Design Solenoid Receiving Structure	VL	2 wks	Thu 10/15/09	Wed 10/28/09	433	436	Craddock											
436	Design Valve Box Receiving Structure	VL	2 wks	Thu 10/29/09	Wed 11/11/09	435	437	Craddock											
437	Review Receiving Structures Design	VL	1 wk	Thu 11/12/09	Wed 11/18/09	436	438	Craddock											
438	Create Dump Resistor Removal Plan	VL	2 wks	Thu 11/19/09	Fri 12/4/09	437	439	Craddock											
439	Review Dump Resistor Removal Plan	VL	1 wk	Mon 12/7/09	Fri 12/11/09	438	440,441	Craddock											
440	Dump Restor Removal Plan Ready		0 wks	Fri 12/11/09	Fri 12/11/09	439													
441	Create Valve Box Rigging Procedure	VL	1 wk	Mon 12/14/09	Fri 12/18/09	439	442	Craddock											
442	Review Valve Box Rigging Procedure	VL	0.2 wks	Mon 1/4/10	Mon 1/4/10	441	443,444	Craddock											
443	Valve Box Rigging Procedure Ready		0 wks	Mon 1/4/10	Mon 1/4/10	442													
444	Create Solenoid Rigging Procedure	VL	1 wk	Tue 1/5/10	Mon 1/11/10	442	445	Craddock											
445	Review Solenoid Rigging Procedure	VL	0.2 wks	Tue 1/12/10	Tue 1/12/10	444	446,447	Craddock											
446	Solenoid Rigging Procedure Ready		0 wks	Tue 1/12/10	Tue 1/12/10	445													
447	Engineer IR-12 Final Resting Place	VL	2 wks	Wed 1/13/10	Wed 1/27/10	445	448,483	Craddock											
448	Design EQ Restraint System	VL	2 wks	Thu 1/28/10	Wed 2/10/10	447	449	Craddock											
449	Review EQ Restraint System	VL	1 wk	Thu 2/11/10	Thu 2/18/10	448	450	Craddock											
450	Create Flexible Transfer Line Removal Procedure	VL	1 wk	Thu 2/19/10	Thu 2/25/10	449	451	Craddock											
451	Review Flexible Transfer Line Removal Procedure	VL	0.2 wks	Fri 2/26/10	Fri 2/26/10	450	452	Craddock											
452	Flexible Transfer Line Removal Procedure Ready		0 wks	Fri 2/26/10	Fri 2/26/10	451													
453	Tooling & Hardware		67.4 wks	Mon 11/24/08	Thu 4/22/10														
454	IR-2 Removal		48 wks	Mon 11/24/08	Wed 11/18/09														
455	Valve Box	B-BR-018	12 wks	Mon 11/24/08	Thu 3/5/09														
456	Retrieve Removal Tooling	M	1 wk	Mon 11/24/08	Tue 12/2/08	429SS+2 wks	457	Vassilian											
457	Inspect Removal Equipment	VL	1 wk	Wed 12/3/08	Tue 12/9/08	456	458,459	Craddock											
458	Paint Existing Components, if Needed	L	0.4 wks	Wed 12/10/08	Thu 12/11/08	457		Vassilian											
459	Purchase/Fab Missing/New Components	VL	6 wks	Wed 12/10/08	Wed 2/4/09	457	460	Craddock											
460	Assemble Tooling	M	1 wk	Thu 2/5/09	Wed 2/11/09	459	461	Vassilian											
461	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Thu 2/12/09	Thu 2/26/09	460	462	Krebs											
462	Testing	M	1 wk	Fri 2/27/09	Thu 3/5/09	461	463	Craddock											
463	Valve Box Removal Tooling Ready		0 wks	Thu 3/5/09	Thu 3/5/09	462													
464	Solenoid	B-BR-042	12 wks	Mon 4/20/09	Tue 7/14/09														
465	Retrieve Removal Tooling	M	1 wk	Mon 4/20/09	Fri 4/24/09	430SS+2 wks	466	Vassilian											
466	Inspect Removal Equipment	VL	1 wk	Mon 4/27/09	Fri 5/1/09	465	467,468	Craddock											
467	Paint Existing Components, if Needed	L	0.4 wks	Mon 5/4/09	Tue 5/5/09	466		Vassilian											
468	Purchase/Fab Missing/New Components	VL	6 wks	Mon 5/4/09	Mon 6/15/09	466	469	Craddock											
469	Assemble Tooling	M	1 wk	Tue 6/16/09	Mon 6/22/09	468	470	Vassilian											
470	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Tue 6/23/09	Tue 7/7/09	469	471	Krebs											
471	Testing	M	1 wk	Wed 7/8/09	Tue 7/14/09	470	472	Craddock											
472	Solenoid Removal Tooling Ready		0 wks	Tue 7/14/09	Tue 7/14/09	471													
473	Dump Resistor	B-BR-043	12 wks	Wed 8/26/09	Wed 11/18/09														
474	Retrieve Removal Tooling	M	1 wk	Wed 8/26/09	Tue 9/1/09	431SS+2 wks	475	Vassilian											
475	Inspect Removal Equipment	VL	1 wk	Wed 9/2/09	Wed 9/9/09	474	476,477	Craddock											
476	Paint Existing Components, if Needed	L	0.4 wks	Thu 9/10/09	Fri 9/11/09	475		Vassilian											
477	Purchase/Fab Missing/New Components	VL	6 wks	Thu 9/10/09	Wed 10/21/09	475	478	Craddock											
478	Assemble Tooling	M	1 wk	Thu 10/22/09	Wed 10/28/09	477	479	Vassilian											
479	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Thu 10/29/09	Wed 11/11/09	478	480	Krebs											
480	Testing	M	1 wk	Thu 11/12/09	Wed 11/18/09	479	481	Craddock											
481	Dump Resistor Removal Tooling Ready		0 wks	Wed 11/18/09	Wed 11/18/09	480													
482	IR-12 Storage		12 wks	Thu 1/28/10	Thu 4/22/10														
483	Clear Storage Area	M	2 wks	Thu 1/28/10	Wed 2/10/10	447	484	Vassilian											
484	Purchase/Fab Components	VL	6 wks	Thu 2/11/10	Thu 3/25/10	483	485	Craddock											
485	Assemble IR-12 Valve Box Receiving Structure	M	2 wks	Fri 3/26/10	Thu 4/8/10	484	486	Vassilian											
486	Assemble IR-12 Solenoid Receiving structure	M	2 wks	Fri 4/9/10	Thu 4/22/10	485	487	Vassilian											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									J J A S	N D J F A	J J A S	N D J F A	J J A S	N D J F A	J J A S	N D J F A	J J A S
487	IR-12 Valve Box/Solenoid Storage Area Ready		0 wks	Thu 4/22/10	Thu 4/22/10	486											
488	BARREL FLUX RETURN		50.2 wks	Thu 5/14/09	Mon 5/24/10												
489	Engineering		50.2 wks	Thu 5/14/09	Mon 5/24/10												
490	Engineering Oversight - Tooling Design & Refurbishment	L	49 wks	Thu 5/14/09	Fri 5/14/10	230	491SS	Krebs									
491	Design Internal Support Structure	VL	8 wks	Thu 5/14/09	Fri 7/10/09	490SS	492,543	Krebs									
492	Create Internal Support Engineering Note	VL	2 wks	Mon 7/13/09	Fri 7/24/09	491	493	Krebs									
493	Review Internal Support Structure Design	VL	1 wk	Mon 7/27/09	Fri 7/31/09	492	494	Krebs									
494	Design Upper Outer Side Block Rigging Fixture	VL	8 wks	Mon 8/3/09	Mon 9/28/09	493	495	Krebs									
495	Create Upper Outer Side Block Rigging Fixture Engineering Note	VL	1 wk	Tue 9/29/09	Mon 10/5/09	494	496	Krebs									
496	Review Upper Outer Side Block Rigging Fixture Design	VL	1 wk	Tue 10/6/09	Mon 10/12/09	495	497	Krebs									
497	Design Upper Inner Side Block Rigging Fixture	VL	8 wks	Tue 10/13/09	Wed 12/9/09	496	542,540,541	Krebs									
498	Create Upper Inner Side Block Rigging Fixture Engineering Note	VL	1 wk	Thu 12/10/09	Wed 12/16/09	497	499	Krebs									
499	Review Upper Inner Side Block Rigging Fixture Design	VL	1 wk	Thu 12/17/09	Wed 1/6/10	498	500	Krebs									
500	Create Barrel Flux Return Disassembly Procedure	VL	3 wks	Thu 1/7/10	Thu 1/28/10	499	501	Krebs									
501	Review Barrel Flux Return Disassembly Procedure	VL	1 wk	Fri 1/29/10	Thu 2/4/10	500	502,503	Krebs									
502	Barrel Flux Return Disassembly Procedure Ready		0 wks	Thu 2/4/10	Thu 2/4/10	501											
503	Create Internal Structure Installation Plan	VL	1 wk	Fri 2/5/10	Thu 2/11/10	501	504	Krebs									
504	Review Internal Structure Installation Plan	VL	1 wk	Fri 2/12/10	Fri 2/19/10	503	505,506	Krebs									
505	Internal Structure Installation Plan Ready		0 wks	Fri 2/19/10	Fri 2/19/10	504											
506	Create Barrel Arch Rigging Procedure	VL	1 wk	Mon 2/22/10	Fri 2/26/10	504	507	Krebs									
507	Review Barrel Arch Rigging Procedure	VL	0.2 wks	Mon 3/1/10	Mon 3/1/10	506	508,509	Krebs									
508	Barrel Arch Rigging Procedure Ready		0 wks	Mon 3/1/10	Mon 3/1/10	507											
509	Create Upper Outer Top Block Rigging Procedure	VL	1 wk	Tue 3/2/10	Mon 3/8/10	507	510	Krebs									
510	Review Upper Outer Top Block Rigging Procedure	VL	0.2 wks	Tue 3/9/10	Tue 3/9/10	509	511,512	Krebs									
511	Upper Outer Top Block Rigging Procedure Ready		0 wks	Tue 3/9/10	Tue 3/9/10	510											
512	Create Upper Outer Side Block Rigging Fixture	VL	1 wk	Wed 3/10/10	Tue 3/16/10	510	513	Krebs									
513	Review Upper Outer Side Block Rigging Procedure	VL	0.2 wks	Wed 3/17/10	Wed 3/17/10	512	514,515	Krebs									
514	Upper Outer Side Block Rigging Procedure Ready		0 wks	Wed 3/17/10	Wed 3/17/10	513											
515	Create Upper Inner Top Block Rigging Procedure	VL	1 wk	Thu 3/18/10	Wed 3/24/10	513	516	Krebs									
516	Review Upper Inner Top Block Rigging Procedure	VL	0.2 wks	Thu 3/25/10	Thu 3/25/10	515	517,518	Krebs									
517	Upper Inner Top Block Rigging Procedure Ready		0 wks	Thu 3/25/10	Thu 3/25/10	516											
518	Create Upper Inner Side Block Rigging Procedure	VL	1 wk	Fri 3/26/10	Thu 4/1/10	516	519	Krebs									
519	Review Upper Inner Side Block Rigging Procedure	VL	0.2 wks	Fri 4/2/10	Fri 4/2/10	518	520,521	Krebs									
520	Upper Inner Side Block Rigging Procedure Ready		0 wks	Fri 4/2/10	Fri 4/2/10	519											
521	Create Lower Inner Side Block Rigging Procedure	VL	1 wk	Mon 4/5/10	Fri 4/9/10	519	522	Krebs									
522	Review Lower Inner Side Block Rigging Procedure	VL	0.2 wks	Mon 4/12/10	Mon 4/12/10	521	523,524	Krebs									
523	Lower Inner Side Block Rigging Procedure Ready		0 wks	Mon 4/12/10	Mon 4/12/10	522											
524	Create Lower Outer Side Block Rigging Procedure	VL	1 wk	Tue 4/13/10	Mon 4/19/10	522	525	Krebs									
525	Review Lower Outer Side Block Rigging Procedure	VL	0.2 wks	Tue 4/20/10	Tue 4/20/10	524	526,527	Krebs									
526	Lower Outer Side Block Rigging Procedure Ready		0 wks	Tue 4/20/10	Tue 4/20/10	525											
527	Create Lower Inner Bottom Block Rigging Procedure	VL	1 wk	Wed 4/21/10	Tue 4/27/10	525	528	Krebs									
528	Review Lower Inner Bottom Block Rigging Procedure	VL	0.2 wks	Wed 4/28/10	Wed 4/28/10	527	529,530	Krebs									
529	Lower Inner Bottom Block Rigging Procedure Ready		0 wks	Wed 4/28/10	Wed 4/28/10	528											
530	Create Lower Outer Bottom Block Rigging Procedure	VL	1 wk	Thu 4/29/10	Wed 5/5/10	528	531	Krebs									
531	Review Lower Outer Bottom Block Rigging Procedure	VL	0.2 wks	Thu 5/6/10	Thu 5/6/10	530	532,533	Krebs									
532	Lower Outer Bottom Block Rigging Procedure Ready		0 wks	Thu 5/6/10	Thu 5/6/10	531											
533	Create Cradle Rigging Procedure	VL	1 wk	Fri 5/7/10	Thu 5/13/10	531	534	Krebs									
534	Review Cradle Rigging Procedure	VL	0.2 wks	Fri 5/14/10	Fri 5/14/10	533	535,536	Krebs									
535	Cradle Rigging Procedure Ready		0 wks	Fri 5/14/10	Fri 5/14/10	534											
536	Create Flux Return Raising Plan	VL	1 wk	Mon 5/17/10	Fri 5/21/10	534	537	Krebs									
537	Review Flux Return Raising Plan	VL	0.2 wks	Mon 5/24/10	Mon 5/24/10	536	538	Krebs									
538	Flux Return Raising Plan Ready		0 wks	Mon 5/24/10	Mon 5/24/10	537											
539	Tooling & Hardware	-BBR-019	31 wks	Mon 7/13/09	Fri 3/5/10												
540	Purchase Internal Support Structure	VL	10 wks	Thu 12/10/09	Fri 3/5/10	497		Krebs									

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
541	Purchase Upper Outer Side Block Rigging Fixture	VL	10 wks	Thu 12/10/09	Fri 3/5/10	497		Krebs									
542	Purchase Upper Inner Side Block Rigging Fixture	VL	10 wks	Thu 12/10/09	Fri 3/5/10	497		Krebs									
543	Retrieve Existing Barrel Flux Return Disassembly Tooling	M	2 wks	Mon 7/13/09	Fri 7/24/09	491		544 Vassilian									
544	Inspect Existing Barrel Flux Return Disassembly Tooling	VL	2 wks	Mon 7/27/09	Fri 8/7/09	543		545 Krebs									
545	Paint Existing Components, if Needed	L	2 wks	Mon 8/10/09	Fri 8/21/09	544		546 Vassilian									
546	Purchase/Fab Missing/New Components	VL	6 wks	Mon 8/24/09	Mon 10/5/09	545		547 Vassilian									
547	Assemble Tooling	M	2 wks	Tue 10/6/09	Mon 10/19/09	546		548 Vassilian									
548	Verify H&R Review-of-Conformance (If Needed)	VL	2 wks	Tue 10/20/09	Mon 11/2/09	547		549 Krebs									
549	Testing	M	1 wk	Tue 11/3/09	Mon 11/9/09	548		550 Krebs									
550	Barrel Flux Return Disassembly Tooling Ready		0 wks	Mon 11/9/09	Mon 11/9/09	549											
551	DETECTOR PERIPHERALS DISASSEMBLY (Charge #1423630)		110.45 wks	Tue 7/1/08	Thu 9/30/10												
552	RADIATION SHIELDING	N/A	29.2 wks	Wed 8/6/08	Wed 3/18/09												
553	Remove Concrete Shield Wall	M	1.5 wks	Wed 8/6/08	Fri 8/15/08			Vassilian,Riggers									
554	Remove Shield Wall Floor Plates	M	0.2 wks	Wed 3/18/09	Wed 3/18/09	668,9,585		556 Vassilian,Riggers									
555	IFR BACKGROUND RADIATION SHIELD WALL	-BBR-003	1.25 wks	Thu 3/19/09	Fri 3/27/09												
556	Remove Shield Snout	M	0.1 wks	Thu 3/19/09	Thu 3/19/09	554,9		557 Vassilian,Riggers									
557	Remove West EQ Strut	M	0.1 wks	Thu 3/19/09	Thu 3/19/09	9,556		558 Vassilian,Riggers									
558	Remove VESDA Pipe	M	0.05 wks	Fri 3/20/09	Fri 3/20/09	557		559 Vassilian									
559	Close FWD East End Door	M	0.05 wks	Fri 3/20/09	Fri 3/20/09	558		560 Vassilian									
560	Remove Handrails from South Electronics Stair Mid Section	M	0.05 wks	Fri 3/20/09	Fri 3/20/09	559		561 Vassilian,Riggers									
561	Remove IFR Background Shield Wall	S	0.2 wks	Fri 3/20/09	Mon 3/23/09	9,560		562 Vassilian,Riggers									
562	Remove West Tunnel Strut	M	0.05 wks	Mon 3/23/09	Mon 3/23/09	561,9		563 Vassilian,Riggers									
563	Remove East Tunnel Strut	M	0.05 wks	Tue 3/24/09	Tue 3/24/09	562,9		564 Vassilian,Riggers									
564	Remove Cross Beam	M	0.1 wks	Tue 3/24/09	Tue 3/24/09	563,9		565 Vassilian,Riggers									
565	Remove West Column	M	0.1 wks	Tue 3/24/09	Wed 3/25/09	564,9		566 Vassilian,Riggers									
566	Remove East Column	M	0.1 wks	Wed 3/25/09	Wed 3/25/09	565,9		567 Vassilian,Riggers									
567	Replace Handrails on South Electronics House Stair Mid Section	M	0.05 wks	Wed 3/25/09	Wed 3/25/09	566		568 Vassilian,Riggers									
568	Replace VESDA Pipe	M	0.05 wks	Thu 3/26/09	Thu 3/26/09	567		569 Vassilian									
569	Transport Components to Storage	M	0.2 wks	Thu 3/26/09	Fri 3/27/09	568		570 Vassilian,Riggers									
570	IFR Background Shiled Wall Removed		0 wks	Fri 3/27/09	Fri 3/27/09	569											
571	WALKWAYS, STAIRWAYS & PLATFORMS	-BBR-020	79.5 wks	Thu 10/16/08	Thu 6/10/10												
572	Removal Phase I		19.1 wks	Thu 10/16/08	Thu 3/19/09												
573	Remove Chiller/Heat Exchanger Raised Floor (Except Walkway to Detector)	M	1 wk	Thu 10/16/08	Wed 10/22/08	668		Vassilian,Riggers									
574	Remove Platform Over Piping West of EH	M	0.05 wks	Mon 2/23/09	Mon 2/23/09	9		575 Vassilian,Riggers									
575	Remove West Electronics House Walkway	M	0.05 wks	Mon 2/23/09	Mon 2/23/09	574		576 Vassilian,Riggers									
576	Remove West Electronics House Stair	M	0.05 wks	Mon 2/23/09	Mon 2/23/09	575		577 Vassilian,Riggers									
577	Remove Upper FWD East Walkway/Stair	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	576,9		578,579 Vassilian,Riggers									
578	Transport Upper FWD East Walkway/Stair to Storge	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	577		Vassilian,Riggers									
579	Remove Lower FWD East Detector Walkway/Stair	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	9,577		580,581 Vassilian,Riggers									
580	Transport Lower FWD East Detector Walkway/Stair to Storage	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	579		Vassilian,Riggers									
581	Remove Lower BWD East Walkway	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	9,579		582,583 Vassilian,Riggers									
582	Transport Lower BWD East Walkway to Storage	M	0.05 wks	Wed 3/18/09	Wed 3/18/09	581		Vassilian,Riggers									
583	Remove Lower East Platform	M	0.1 wks	Wed 3/18/09	Thu 3/19/09	9,581		584,585 Vassilian,Riggers									
584	Transport Lower East Platform to Storage	M	0.05 wks	Thu 3/19/09	Thu 3/19/09	583		Vassilian,Riggers									
585	Install Upper EH to Upper East Detector Stair	M	0.05 wks	Wed 3/11/09	Wed 3/11/09	583		586,554 Vassilian,Riggers									
586	Install Temporary Railings/Barriers as Needed on Detector East	M	1 wk	Wed 3/11/09	Wed 3/18/09	585		Vassilian,Carpenters									
587	Removal Phase II		0.2 wks	Thu 5/21/09	Fri 5/22/09												
588	Remove Detector Crossover	M	0.05 wks	Thu 5/21/09	Thu 5/21/09	810,9		811,589,590 Vassilian,Riggers									
589	Transport Detector Crossover to Storage	M	0.05 wks	Fri 5/22/09	Fri 5/22/09	588		Vassilian,Riggers									
590	Remove Upper FWD West Walkway/Stair	S	0.1 wks	Fri 5/22/09	Fri 5/22/09	9,588		591 Vassilian,Riggers									
591	Transport Upper FWD West Walkway/Stair to Storage	M	0.05 wks	Fri 5/22/09	Fri 5/22/09	590		Vassilian,Riggers									
592	Removal Phase III		2.5 wks	Mon 5/24/10	Thu 6/10/10												
593	Remove Lower West Mid Walkway	M	0.1 wks	Mon 5/24/10	Mon 5/24/10	1573,9		736,594,595 Vassilian,Riggers									
594	Transport Lower West Mid Walkway to Storage	M	0.05 wks	Mon 5/24/10	Mon 5/24/10	593		Vassilian,Riggers									



BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A	J J A S
595	Remove BWD SVT MUX Rack Platform	M	0.1 wks	Mon 5/24/10	Mon 5/24/10	593,9	596,597	Vassilian,Riggers										
596	Transport BWD SVT MUX Rack Platform to Storage	M	0.05 wks	Tue 5/25/10	Tue 5/25/10	595		Vassilian,Riggers										
597	Remove Upper Northeast Stair	M	0.05 wks	Tue 5/25/10	Tue 5/25/10	595,9	598,599	Vassilian,Riggers										
598	Transport Upper Northeast Stair to Storage	M	0.05 wks	Tue 5/25/10	Tue 5/25/10	597		Vassilian,Riggers										
599	Remove Lower Northeast Stair/Platform	M	0.05 wks	Tue 5/25/10	Tue 5/25/10	597,9	600	Vassilian,Riggers										
600	Transport Lower Northeast Stair/Platform to Storage	M	0.05 wks	Tue 5/25/10	Tue 5/25/10	599		Vassilian,Riggers										
601	Remove Northwest Floor to Beamline Stairway	M	0.05 wks	Tue 6/8/10	Tue 6/8/10	9,1580	602	Vassilian,Riggers										
602	Remove BWD West Beamline Platform	M	0.05 wks	Tue 6/8/10	Tue 6/8/10	601,9	603,604	Vassilian,Riggers										
603	Transport BWD West Beamline Platform to Storage	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	602		Vassilian,Riggers										
604	Remove BWD East Beamline Platform	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	9,602	605,606	Vassilian,Riggers										
605	Transport BWD East Beamline Platform to Storage	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	604		Vassilian,Riggers										
606	Remove Lower BWD West Walkway/Stair	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	9,604	607,608	Vassilian,Riggers										
607	Transport Lower BWD West Walkway/Stair to Storage	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	606		Vassilian,Riggers										
608	Remove Lower FWD West Walkway/Stair	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	9,606	609,610	Vassilian,Riggers										
609	Transport Lower FWD West Walkway/Stair to Storage	M	0.05 wks	Wed 6/9/10	Wed 6/9/10	608		Vassilian,Riggers										
610	Remove Southwest Stairway	M	0.1 wks	Wed 6/9/10	Thu 6/10/10	9,608	611	Vassilian,Riggers										
611	Transport Southwest Stairway to Storage	M	0.05 wks	Thu 6/10/10	Thu 6/10/10	610		Vassilian,Riggers										
612	ELECTRONICS HOUSE EQUIPMENT	WIP-BBR-	35 wks	Tue 7/1/08	Mon 3/23/09													
613	First Floor		22 wks	Tue 7/1/08	Wed 12/3/08													
614	Remove Electrical Power to Selected Racks	M	20 wks	Tue 7/1/08	Mon 11/17/08			Rodriguez,Electrician										
615	Remove First Floor Rack Internals	M	20 wks	Tue 7/1/08	Mon 11/17/08		616	Rodriguez										
616	Remove Cabling Beneath 1st Raised Floor	M	2 wks	Tue 11/18/08	Wed 12/3/08	615	618,619	Rodriguez										
617	Second Floor		10 wks	Thu 12/4/08	Fri 2/27/09													
618	Remove Electrical Power to Selected Racks	M	8 wks	Thu 12/4/08	Thu 2/12/09	616		Rodriguez,Electrician										
619	Remove Second Floor Rack Internals	M	8 wks	Thu 12/4/08	Thu 2/12/09	616	620	Rodriguez										
620	Remove Cabling Beneath 2nd Raised Floor	M	2 wks	Fri 2/13/09	Fri 2/27/09	619	621	Rodriguez										
621	Remove Cabling From Back of Electronics House	M	2 wks	Mon 3/2/09	Mon 3/16/09	620	788,179,622	Rodriguez										
622	Remove Cabling/Trays from Under Electronics House	M	1 wk	Tue 3/17/09	Mon 3/23/09	621		Rodriguez										
623	CHILLERS AND HEAT EXCHANGERS	WIP-BBR-	31.8 wks	Mon 9/22/08	Thu 5/21/09													
624	BWD SVT Tower Chiller		2 wks	Mon 9/22/08	Fri 10/3/08													
625	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Mon 9/22/08	Mon 9/22/08		630	Rodriguez,Electrician										
626	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Fri 10/3/08	Fri 10/3/08	665	627	Vassilian										
627	Remove BWD SVT Tower Chiller	M	0.1 wks	Fri 10/3/08	Fri 10/3/08	626	631,628	Vassilian,Riggers										
628	BWD SVT Tower Chiller Removed		0 wks	Fri 10/3/08	Fri 10/3/08	627												
629	BWD SVT Neslab Chiller		2 wks	Tue 9/23/08	Mon 10/6/08													
630	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Tue 9/23/08	Tue 9/23/08	625	635	Rodriguez,Electrician										
631	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Mon 10/6/08	Mon 10/6/08	627	632	Vassilian										
632	Remove BWD SVT Neslab Chiller	M	0.1 wks	Mon 10/6/08	Mon 10/6/08	631	633,636	Vassilian,Riggers										
633	BWD SVT Neslab Chiller Removed		0 wks	Mon 10/6/08	Mon 10/6/08	632												
634	FWD SVT Neslab Chiller		2 wks	Wed 9/24/08	Tue 10/7/08													
635	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Wed 9/24/08	Wed 9/24/08	630	640	Rodriguez,Electrician										
636	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Tue 10/7/08	Tue 10/7/08	632	637	Vassilian										
637	Remove FWD SVT Neslab Chiller	M	0.1 wks	Tue 10/7/08	Tue 10/7/08	636	638,641	Vassilian,Riggers										
638	FWD SVT Neslab Chiller Removed		0 wks	Tue 10/7/08	Tue 10/7/08	637												
639	IFR Upper Tower Heat Exchanger		2 wks	Thu 9/25/08	Wed 10/8/08													
640	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Thu 9/25/08	Thu 9/25/08	635	645	Rodriguez,Electrician										
641	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Wed 10/8/08	Wed 10/8/08	637	642	Vassilian										
642	Remove IFR Upper Tower Heat Exchanger	M	0.1 wks	Wed 10/8/08	Wed 10/8/08	641	643,646	Vassilian,Riggers										
643	IFR Upper Tower Heat Exchanger Removed		0 wks	Wed 10/8/08	Wed 10/8/08	642												
644	IFR Lower Tower Heat Exchanger		2 wks	Fri 9/26/08	Thu 10/9/08													
645	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Fri 9/26/08	Fri 9/26/08	640	650	Rodriguez,Electrician										
646	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Thu 10/9/08	Thu 10/9/08	642	647	Vassilian										
647	Remove IFR Lower Tower Heat Exchanger	M	0.1 wks	Thu 10/9/08	Thu 10/9/08	646	648,651	Vassilian,Riggers										
648	IFR Lower Tower Heat Exchanger Removed		0 wks	Thu 10/9/08	Thu 10/9/08	647												

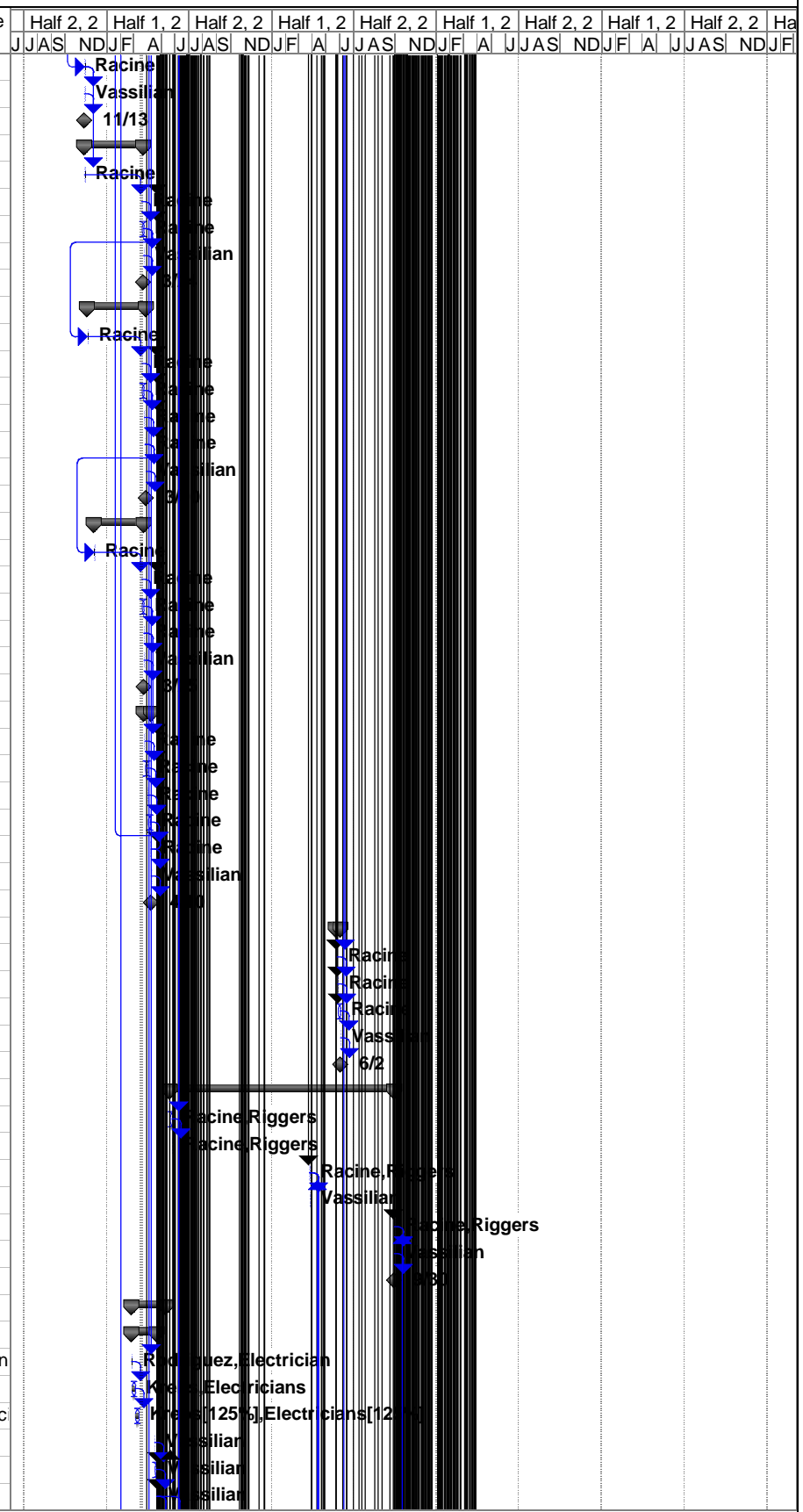
BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

Task Progress Summary External Tasks Split External MileTask

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
649	FWD SVT Tower Chiller		2 wks	Mon 9/29/08	Fri 10/10/08												
650	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Mon 9/29/08	Mon 9/29/08	645	655	Rodriguez,Electrician									
651	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Fri 10/10/08	Fri 10/10/08	647	652	Vassilian									
652	Remove FWD SVT Tower Chiller	M	0.1 wks	Fri 10/10/08	Fri 10/10/08	651	653,656	Vassilian,Riggers									
653	FWD SVT Tower Chiller Removed		0 wks	Fri 10/10/08	Fri 10/10/08	652											
654	EMC Water Heat Exchanger		2 wks	Tue 9/30/08	Mon 10/13/08												
655	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Tue 9/30/08	Tue 9/30/08	650	660	Rodriguez,Electrician									
656	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Mon 10/13/08	Mon 10/13/08	652	657	Vassilian									
657	Remove EMC Water Heat Exchanger	M	0.1 wks	Mon 10/13/08	Mon 10/13/08	656	658,661	Vassilian,Riggers									
658	EMC Water Heat Exchanger Removed		0 wks	Mon 10/13/08	Mon 10/13/08	657											
659	DIRC Chiller		2 wks	Wed 10/1/08	Tue 10/14/08												
660	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Wed 10/1/08	Wed 10/1/08	655	665	Rodriguez,Electrician									
661	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Tue 10/14/08	Tue 10/14/08	657	662	Vassilian									
662	Remove DIRC Chiller	M	0.1 wks	Tue 10/14/08	Tue 10/14/08	661	663,666	Vassilian,Riggers									
663	DIRC Chiller Removed		0 wks	Tue 10/14/08	Tue 10/14/08	662											
664	Drift Chamber Chiller		2 wks	Thu 10/2/08	Wed 10/15/08												
665	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Thu 10/2/08	Thu 10/2/08	660	626	Rodriguez,Electrician									
666	Disconnect Input/Output Piping/Hoses & Conduits	L	0.1 wks	Wed 10/15/08	Wed 10/15/08	662	667	Vassilian									
667	Remove Drift Chamber Chiller	M	0.1 wks	Wed 10/15/08	Wed 10/15/08	666	668,684,695	Vassilian,Riggers									
668	Drift Chamber Chiller Removed		0 wks	Wed 10/15/08	Wed 10/15/08	667	573,554										
669	Backup Cooling System		0.7 wks	Fri 2/27/09	Wed 3/4/09												
670	IR-2 Work		0.7 wks	Fri 2/27/09	Wed 3/4/09												
671	Disconnect Electrical Power/Remove Wiring	M	0.2 wks	Fri 2/27/09	Mon 3/2/09	732	672	Rodriguez,Electrician									
672	Disconnect Input/Output Piping/Hoses & Conduits	L	0.4 wks	Mon 3/2/09	Wed 3/4/09	671	673	Racine									
673	Remove Backup Cooling System	M	0.1 wks	Wed 3/4/09	Wed 3/4/09	672	674,676	Vassilian,Riggers									
674	Backup Cooling System Removed From IR-2		0 wks	Wed 3/4/09	Wed 3/4/09	673											
675	IR-12 Work		11 wks	Thu 3/5/09	Thu 5/21/09												
676	Design Area to Receive Backup Cooling System	VL	4 wks	Thu 3/5/09	Thu 4/2/09	673	677	Racine									
677	Make Preparations to Receive Backup Cooling System	M	2 wks	Fri 4/3/09	Thu 4/16/09	676	678	Racine									
678	Install Fluorinert Cooling System	M	2 wks	Fri 4/17/09	Thu 4/30/09	677	679	Racine									
679	Make piping Connections to Chilled Water Supply and Return	M	2 wks	Fri 5/1/09	Thu 5/14/09	678	680	Racine									
680	Connect Electrical Power	M	1 wk	Fri 5/15/09	Thu 5/21/09	679	681,742	Rodriguez,Electrician									
681	Backup Cooling System Installed at IR-12		0 wks	Thu 5/21/09	Thu 5/21/09	680											
682	PIPING AND HOSES	-BBR-021	78.35 wks	Thu 10/16/08	Wed 6/2/10												
683	IFR		19.45 wks	Thu 10/16/08	Mon 3/23/09												
684	Remove Hoses From Upper Tower Heat Exchanger to Wall Supply/Return	L	0.2 wks	Thu 10/16/08	Thu 10/16/08	667	685	Vassilian									
685	Remove Hoses From Upper Tower Chiller to Detector Manifolds	L	0.2 wks	Wed 3/18/09	Wed 3/18/09	684,9	686	Vassilian									
686	Remove Hoses From Lower Tower Heat Exchanger to Wall Supply/Return	L	0.2 wks	Tue 11/11/08	Tue 11/11/08	685	687	Vassilian									
687	Remove Hoses From Lower Tower Heat Exchanger to Detector Manifolds	L	0.2 wks	Wed 3/18/09	Wed 3/18/09	686,9	688	Vassilian									
688	Remove IFR Manifolds/Hoses Upper East Detector Platform	L	0.1 wks	Thu 3/19/09	Thu 3/19/09	687,9	689	Vassilian									
689	Remove IFR Manifolds/Hoses Upper West Detector Platform	L	0.1 wks	Thu 3/19/09	Thu 3/19/09	688,9	690	Vassilian									
690	Remove IFR Manifolds/Hoses Lower East	L	0.1 wks	Fri 3/20/09	Fri 3/20/09	689,9	691	Vassilian									
691	Remove IFR Manifolds/Hoses Lower West	L	0.1 wks	Fri 3/20/09	Fri 3/20/09	690,9	751,692	Vassilian									
692	Transport IFR Hoses and Manifolds to Storage	M	0.05 wks	Mon 3/23/09	Mon 3/23/09	691	693	Vassilian									
693	IFR Manifolds and Hoses Removed		0 wks	Mon 3/23/09	Mon 3/23/09	692											
694	SVT		19.4 wks	Thu 10/16/08	Fri 3/20/09												
695	Remove Piping From FWD SVT Tower Chiller to Distribution Panel	M	0.1 wks	Thu 10/16/08	Thu 10/16/08	667	696	Racine									
696	Remove Piping From BWD SVT Tower Chiller to Distribution Panel	M	0.1 wks	Thu 10/16/08	Thu 10/16/08	695	697	Racine									
697	Remove Piping From FWD Neslab Chiller to Distribution Panel	M	0.1 wks	Fri 10/17/08	Fri 10/17/08	696	698	Racine									
698	Remove Piping From BWD Neslab Chiller to Distribution Panel	M	0.1 wks	Fri 10/17/08	Fri 10/17/08	697	699	Racine									
699	Remove Piping From Distribution Panel to BWD End of Detector	M	0.2 wks	Wed 3/18/09	Wed 3/18/09	698,9	700	Racine									
700	Remove Piping From Distribution Panel to FWD End of the Detector	M	0.2 wks	Thu 3/19/09	Thu 3/19/09	699,9	701	Racine									
701	Remove BWD Circulation Pump and Motor	M	0.1 wks	Fri 3/20/09	Fri 3/20/09	700,9	702	Racine									
702	Remove FWD Circulation Pump and Motor	M	0.1 wks	Fri 3/20/09	Fri 3/20/09	701,9	703	Racine									

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
703	Remove Chiller Distribution Panel	M	0.1 wks	Thu 11/13/08	Thu 11/13/08	702	707,704	Racine											
704	Transport SVT Piping Components to Storage	M	0.05 wks	Thu 11/13/08	Thu 11/13/08	703	705	Vassilian											
705	SVT Piping Removed		0 wks	Thu 11/13/08	Thu 11/13/08	704													
706	Drift Chamber		15.55 wks	Thu 11/13/08	Tue 3/24/09														
707	Remove Piping From Chiller to Wall Supply/Return	M	0.1 wks	Thu 11/13/08	Thu 11/13/08	703	708	Racine											
708	Remove Piping From Chiller to BWD Drift Chamber	M	0.4 wks	Wed 3/18/09	Thu 3/19/09	707,9	709	Racine											
709	Remove Piping From Chiller to East Detector Valve Panel	M	0.4 wks	Fri 3/20/09	Mon 3/23/09	708,9	713,710	Racine											
710	Transport Drift Chamber Piping Components to Storage	M	0.05 wks	Tue 3/24/09	Tue 3/24/09	709	711	Vassilian											
711	Drift Chamber Piping Removed		0 wks	Tue 3/24/09	Tue 3/24/09	710													
712	DIRC		15.45 wks	Thu 11/20/08	Mon 3/30/09														
713	Remove Piping From Chiller to Wall Supply/Return	M	0.1 wks	Thu 11/20/08	Thu 11/20/08	709	714	Racine											
714	Remove Piping From Chiller to Detector	M	0.4 wks	Wed 3/18/09	Thu 3/19/09	713,9	715	Racine											
715	Remove N2 Piping From EH Gas Rack to DIRC	M	0.4 wks	Fri 3/20/09	Mon 3/23/09	714,9	716	Racine											
716	Remove Stand Off Box Dump Line	M	0.4 wks	Tue 3/24/09	Wed 3/25/09	715,9	717	Racine											
717	Remove Piping From Water Purification System to Stand Off Box	M	0.4 wks	Thu 3/26/09	Fri 3/27/09	716,9	721,718	Racine											
718	Transport DIRC Piping Components to Storage	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	717	719	Vassilian											
719	DIRC Piping Removed		0 wks	Mon 3/30/09	Mon 3/30/09	718													
720	EMC		13.15 wks	Thu 12/4/08	Wed 3/25/09														
721	Remove Piping From Water Heat Exchanger to Wall Supply/Return	M	0.1 wks	Thu 12/4/08	Thu 12/4/08	717	722	Racine											
722	Remove Piping From Water Heat Exchanger to East Detector Valve Panel	M	0.4 wks	Wed 3/18/09	Thu 3/19/09	721,9	723	Racine											
723	Remove Piping From End Cap Fluorinert Chiller to Fluorinert Valve Panel	M	0.3 wks	Fri 3/20/09	Mon 3/23/09	722	724	Racine											
724	Remove Piping From Barrel Fluorinert Chiller to Fluorinert Valve Panel	M	0.3 wks	Mon 3/23/09	Tue 3/24/09	723	728,725	Racine											
725	Transport EMC Piping Components to Storage	M	0.05 wks	Wed 3/25/09	Wed 3/25/09	724	726	Vassilian											
726	EMC Piping Removed		0 wks	Wed 3/25/09	Wed 3/25/09	725													
727	Detector Barrel		2.55 wks	Wed 3/25/09	Fri 4/10/09														
728	Remove Piping From East Detector Valve Panel to BWD Penetrations (exc. Fluor.)	M	0.5 wks	Wed 3/25/09	Fri 3/27/09	724,9	729	Racine											
729	Remove Piping From East Detector Valve Panel to FWD Penetrations	M	0.5 wks	Fri 3/27/09	Tue 3/31/09	728,9	730	Racine											
730	Remove Piping From West Detector Valve Panel to BWD Penetrations	M	0.5 wks	Wed 4/1/09	Fri 4/3/09	729,9	731	Racine											
731	Remove Piping From West Detector Valve Panel to FWD Penetrations	M	0.5 wks	Fri 4/3/09	Tue 4/7/09	730,9	732	Racine											
732	Remove Piping From Drift Chamber Rack to FWD penetrations	M	0.5 wks	Wed 4/8/09	Fri 4/10/09	731,9	671,733	Racine											
733	Transport Detector Barrel piping Components to Storage	M	0.05 wks	Fri 4/10/09	Fri 4/10/09	732	734	Vassilian											
734	Detector Piping Removed		0 wks	Fri 4/10/09	Fri 4/10/09	733													
735	West IR-2 Piping		1.25 wks	Mon 5/24/10	Wed 6/2/10														
736	Remove Piping From Wall Penetration xx to West Detector Valve Panel	M	0.4 wks	Mon 5/24/10	Wed 5/26/10	9,593	737	Racine											
737	Remove Pipng From Wall Penetration xx to West Detector Valve Panel	M	0.4 wks	Wed 5/26/10	Fri 5/28/10	736,9	738	Racine											
738	Remove EMC Calibration Source Reservoir & Piping to West Detector Valve Panel	M	0.4 wks	Fri 5/28/10	Wed 6/2/10	737,9	739	Racine											
739	Transport West IR-2 Piping Components to Storage	M	0.05 wks	Wed 6/2/10	Wed 6/2/10	738	740	Vassilian											
740	West IR-2 Piping Removed		0 wks	Wed 6/2/10	Wed 6/2/10	739													
741	VALVE PANELS		66.85 wks	Fri 5/22/09	Thu 9/30/10														
742	Remove Backup Cooling System Valve Panel	M	0.4 wks	Fri 5/22/09	Tue 5/26/09	680	743	Racine,Riggers											
743	Remove Fluorinert Valve Panel	M	0.4 wks	Wed 5/27/09	Thu 5/28/09	742		Racine,Riggers											
744	Remove East Detector Valve Panel	M	0.4 wks	Wed 3/24/10	Fri 3/26/10	1520,9	524,1525,745	Racine,Riggers											
745	Transport East Detector Valve Panel to Storage	M	0.05 wks	Fri 3/26/10	Fri 3/26/10	744		Vassilian											
746	Remove West Detector Valve Panel	M	0.4 wks	Tue 9/28/10	Wed 9/29/10	1614,9	747	Racine,Riggers											
747	Transport West Detector Valve Panel to Storage	M	0.05 wks	Thu 9/30/10	Thu 9/30/10	746	748	Vassilian											
748	Valve Panels Removed		0 wks	Thu 9/30/10	Thu 9/30/10	747													
749	END DOORS		10.6 wks	Thu 2/26/09	Tue 5/12/09														
750	FWD East End Door		7.8 wks	Thu 2/26/09	Wed 4/22/09														
751	Disconnect Electrical Power to Racks & Crates	M	0.1 wks	Thu 2/26/09	Thu 2/26/09	691	752	Rodriguez,Electrician											
752	Disconnect Electrical Power to End Door Drive System	M	1 wk	Thu 2/26/09	Thu 3/5/09	751	753	Krebs,Electricians											
753	Rewire End Door Drive System for Temporary Electrical Power	M	0.8 wks	Thu 3/5/09	Thu 3/12/09	752		Krebs[125%],Electric											
754	Disconnect Cables & Gas Lines	M	0.2 wks	Thu 4/16/09	Fri 4/17/09	1219	755	Vassilian											
755	Remove Bubblers and Minicrates	M	0.4 wks	Fri 4/17/09	Tue 4/21/09	754,9	756	Vassilian											
756	Remove Hoses and Cables	M	0.2 wks	Tue 4/21/09	Wed 4/22/09	755,9	760,1221,757	Vassilian											



BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
757	Transport FWD East End Door Peripherals to Storage	M	0.05 wks	Wed 4/22/09	Wed 4/22/09	756	758	Vassilian											
758	FWD East End Door Peripherals Removed		0 wks	Wed 4/22/09	Wed 4/22/09	757	763												
759	FWD West End Door		5.95 wks	Wed 3/18/09	Wed 4/29/09														
760	Disconnect Electrical Power to Racks & Crates	M	0.1 wks	Wed 3/18/09	Wed 3/18/09	756	761	Rodriguez,Electrician											
761	Disconnect Electrical Power to End Door Drive System	M	1 wk	Thu 3/19/09	Wed 3/25/09	760	762	Krebs,Electricians											
762	Rewire End Door Drive System for Temporary Electrical Power	M	1 wk	Thu 3/26/09	Wed 4/1/09	761		Krebs,Electricians											
763	Disconnect Cables & Gas Lines	M	0.2 wks	Thu 4/23/09	Thu 4/23/09	758	764	Vassilian											
764	Remove Bubblers and Minicrates	M	0.4 wks	Fri 4/24/09	Mon 4/27/09	763,9	765	Vassilian											
765	Remove Hoses and Cables	M	0.2 wks	Tue 4/28/09	Tue 4/28/09	764,9	769,766	Vassilian											
766	Transport FWD West End Door Peripherals to Storage	M	0.05 wks	Wed 4/29/09	Wed 4/29/09	765	767,772	Vassilian											
767	FWD West End Door Peripherals Removed		0 wks	Wed 4/29/09	Wed 4/29/09	766													
768	BWD East End Door		3.9 wks	Wed 4/8/09	Tue 5/5/09														
769	Disconnect Electrical Power to Racks & Crates	M	0.1 wks	Wed 4/8/09	Wed 4/8/09	765	770	Rodriguez,Electrician											
770	Disconnect Electrical Power to End Door Drive System	M	1 wk	Wed 4/8/09	Wed 4/15/09	769	771	Krebs,Electricians											
771	Rewire End Door Drive System for Temporary Electrical Power	M	1 wk	Wed 4/15/09	Wed 4/22/09	770		Krebs,Electricians											
772	Disconnect Cables & Gas Lines	M	0.2 wks	Wed 4/29/09	Thu 4/30/09	766	773	Vassilian											
773	Remove Bubblers and Minicrates	M	0.4 wks	Thu 4/30/09	Mon 5/4/09	772,9	774	Vassilian											
774	Remove Hoses and Cables	M	0.2 wks	Mon 5/4/09	Tue 5/5/09	773,9	778,775	Vassilian											
775	Transport BWD East End Door Peripherals to Storage	M	0.05 wks	Tue 5/5/09	Tue 5/5/09	774	776	Vassilian											
776	BWD East End Door Peripherals Removed		0 wks	Tue 5/5/09	Tue 5/5/09	775	781												
777	BWD West End Door		2.1 wks	Tue 4/28/09	Tue 5/12/09														
778	Disconnect Electrical Power to Racks & Crates	M	0.1 wks	Tue 4/28/09	Tue 4/28/09	774	779	Rodriguez,Electrician											
779	Disconnect Electrical Power to End Door Drive System	M	1 wk	Wed 4/29/09	Tue 5/5/09	778	780	Krebs,Electricians											
780	Rewire End Door Drive System for Temporary Electrical Power	M	1 wk	Wed 5/6/09	Tue 5/12/09	779		Krebs,Electricians											
781	Disconnect Cables & Gas Lines	M	0.2 wks	Tue 5/5/09	Wed 5/6/09	776	782	Vassilian											
782	Remove Bubblers and Minicrates	M	0.4 wks	Wed 5/6/09	Fri 5/8/09	781,9	783	Vassilian											
783	Remove Hoses and Cables	M	0.2 wks	Fri 5/8/09	Mon 5/11/09	782,9	784	Vassilian											
784	Transport BWD West End Door Peripherals to Storage	M	0.05 wks	Mon 5/11/09	Mon 5/11/09	783	785	Vassilian											
785	BWD West End Door Peripherals Removed		0 wks	Mon 5/11/09	Mon 5/11/09	784	789												
786	BARREL DETECTOR	-BBR-024	20.5 wks	Mon 3/16/09	Fri 8/7/09														
787	Upper East Detector Platform		9 wks	Mon 3/16/09	Fri 5/15/09														
788	Disconnect Electrical Power to Racks & Crates	M	0.2 wks	Mon 3/16/09	Mon 3/16/09	621	794	Rodriguez,Electrician											
789	Empty Electronics Racks - Upper East Platform	L	0.4 wks	Mon 5/11/09	Wed 5/13/09	785	790,795	Rodriguez											
790	Remove Electronics Racks From East Detector Platform	M	0.4 wks	Wed 5/13/09	Fri 5/15/09	789,9	796,791	Vassilian											
791	Transport Upper East Detector Platform Components to Storage	M	0.05 wks	Fri 5/15/09	Fri 5/15/09	790	792	Vassilian											
792	Upper East Detector Platform Cleared		0 wks	Fri 5/15/09	Fri 5/15/09	791													
793	Mid East Detector Platform		9.6 wks	Tue 3/17/09	Thu 5/21/09														
794	Disconnect Electrical Power to Racks & Crates	M	0.2 wks	Tue 3/17/09	Tue 3/17/09	788	801,795	Rodriguez,Electrician											
795	Empty Electronics Racks - Mid East Platform	L	0.4 wks	Wed 5/13/09	Fri 5/15/09	789,794,9	796,802	Rodriguez											
796	Remove Mid East Detector Platform Electronics Racks	M	0.4 wks	Fri 5/15/09	Tue 5/19/09	795,790,9	797	Vassilian											
797	Transport Mid East Detector Platform Components to Storage	M	0.05 wks	Tue 5/19/09	Tue 5/19/09	796	798	Vassilian											
798	Mid East Detector Platform Cleared		0 wks	Tue 5/19/09	Tue 5/19/09	797	799												
799	Cover Holes in East Detector Platform	M	0.4 wks	Wed 5/20/09	Thu 5/21/09	798	803	Vassilian											
800	Upper West Detector Platform		10.25 wks	Wed 3/18/09	Fri 5/29/09														
801	Disconnect Electrical Power to Racks & Crates	M	0.2 wks	Wed 3/18/09	Wed 3/18/09	794	802,808	Rodriguez,Electrician											
802	Empty Electronics Racks - Upper West Platform	L	0.4 wks	Fri 5/15/09	Tue 5/19/09	801,795,9	803,810,809	Rodriguez											
803	Remove West Detector Electronics Racks	M	0.4 wks	Fri 5/22/09	Tue 5/26/09	802,799,9	804	Vassilian											
804	Transport Upper West Detector Platform Components to Storage	M	0.05 wks	Wed 5/27/09	Wed 5/27/09	803	805	Vassilian											
805	Upper West Detector Platform Cleared		0 wks	Wed 5/27/09	Wed 5/27/09	804	806												
806	Cover Holes in West detector Platform	M	0.4 wks	Wed 5/27/09	Fri 5/29/09	805	813	Vassilian											
807	Detector Top		15.6 wks	Thu 3/19/09	Wed 7/8/09														
808	Install FWD Bridge	M	0.1 wks	Thu 3/19/09	Thu 3/19/09	801		Vassilian,Riggers											
809	Disconnect Electrical Power to SVT Mux Racks	M	0.2 wks	Wed 3/25/09	Wed 3/25/09	802	810,818	Rodriguez,Electrician											
810	Disconnect Cables From SVT MUX Racks	M	0.4 wks	Tue 5/19/09	Thu 5/21/09	802,809	588	Rodriguez											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
811	Remove SVT MUX Rack Power Cables	M	1 wk	Fri 5/22/09	Fri 5/29/09	588,9	812	Rodriguez									
812	Remove SVT MUX Rack Signal Cables	M	1 wk	Mon 6/1/09	Fri 6/5/09	811,9	819	Rodriguez									
813	Remove FWD SVT MUX Rack Cable Trays	M	0.4 wks	Fri 5/29/09	Tue 6/2/09	806,9	814	Vassilian									
814	Remove FWD SVT MUX Racks	M	0.2 wks	Tue 6/2/09	Wed 6/3/09	813,9	822,817,815	Vassilian									
815	Transport SVT FWD MUX Rack Peripherals to Storage	M	0.1 wks	Wed 6/3/09	Wed 6/3/09	814	816	Vassilian									
816	FWD SVT MUX Racks Removed		0 wks	Wed 6/3/09	Wed 6/3/09	815											
817	Remove FWD Bridge	M	0.1 wks	Wed 6/3/09	Wed 6/3/09	814		Vassilian,Riggers									
818	Disconnect Electrical Power to IFR Mini Racks	M	0.2 wks	Thu 3/26/09	Thu 3/26/09	809	819,834	Rodriguez,Electrician									
819	Disconnect Signal Cables to IFR Mini Racks	M	0.2 wks	Mon 6/8/09	Mon 6/8/09	818,812	820	Rodriguez									
820	Remove IFR mini Rack Power Cables	M	0.2 wks	Tue 6/9/09	Tue 6/9/09	819,9	821	Rodriguez									
821	Remove IFR Mini Rack Signal Cables	M	0.4 wks	Wed 6/10/09	Thu 6/11/09	820,9	822,835	Rodriguez									
822	Remove IFR Mini Racks	M	0.2 wks	Fri 6/12/09	Fri 6/12/09	821,814,9	825,823	Vassilian									
823	Transport Top IFR Peripherals to Storage	M	0.05 wks	Mon 6/15/09	Mon 6/15/09	822	824	Vassilian									
824	Top IFR Mini Racks Removed		0 wks	Mon 6/15/09	Mon 6/15/09	823											
825	Install BWD Bridge	M	0.1 wks	Mon 6/15/09	Mon 6/15/09	822	826	Vassilian,Riggers									
826	Disconnect/Remove Solenoid Power Cables	M	1 wk	Mon 6/15/09	Mon 6/22/09	825,9	827	Racine									
827	Disconnect/Remove Bucking Coil Power Cables	M	0.2 wks	Mon 6/22/09	Tue 6/23/09	826,9	828	Racine									
828	Disconnect/Remove Bucking Coil Hoses	M	1 wk	Tue 6/23/09	Tue 6/30/09	827,9	829	Racine									
829	Disconnect/Remove Flexible Transfer Line	M	1 wk	Tue 6/30/09	Wed 7/8/09	828,9	830	Racine									
830	Remove BWD Bridge	M	0.1 wks	Wed 7/8/09	Wed 7/8/09	829	831	Vassilian,Riggers									
831	Magnet Power Cables/Xfer Line Disconnected		0 wks	Wed 7/8/09	Wed 7/8/09	830											
832	Forward End		13.3 wks	Fri 3/27/09	Tue 6/30/09												
833	Sextant 0		11.6 wks	Fri 3/27/09	Wed 6/17/09												
834	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Fri 3/27/09	Fri 3/27/09	818	835,842	Rodriguez,Electrician									
835	Disconnect Cables & Gas Lines	M	0.05 wks	Fri 6/12/09	Fri 6/12/09	834,821	836	Rodriguez									
836	Remove Bubblers and Minicrates	M	0.1 wks	Fri 6/12/09	Fri 6/12/09	835,9	837	Rodriguez									
837	Remove Hoses	M	0.5 wks	Fri 6/12/09	Wed 6/17/09	836,9	838	Rodriguez									
838	Remove Cables	M	0.1 wks	Wed 6/17/09	Wed 6/17/09	837,9	843,839	Rodriguez									
839	Transport Sextant 0 Peripherals to Storge	M	0.05 wks	Wed 6/17/09	Wed 6/17/09	838	840	Vassilian									
840	Sextant 0 FWD Peripherals Removed		0 wks	Wed 6/17/09	Wed 6/17/09	839											
841	Sextant 1		11.85 wks	Fri 3/27/09	Fri 6/19/09												
842	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Fri 3/27/09	Fri 3/27/09	834	843,850	Rodriguez,Electrician									
843	Disconnect Cables & Gas Lines	M	0.05 wks	Wed 6/17/09	Wed 6/17/09	842,838	844	Rodriguez									
844	Remove Bubblers and Minicrates	M	0.1 wks	Thu 6/18/09	Thu 6/18/09	843,9	845	Rodriguez									
845	Remove Hoses	M	0.05 wks	Thu 6/18/09	Thu 6/18/09	844,9	846	Rodriguez									
846	Remove Cables	M	0.1 wks	Thu 6/18/09	Fri 6/19/09	845,9	851,847	Rodriguez									
847	Transport Sextant 1 Peripherals to Storage	M	0.05 wks	Fri 6/19/09	Fri 6/19/09	846	848	Vassilian									
848	Sextant 1 FWD Peripherals Removed		0 wks	Fri 6/19/09	Fri 6/19/09	847											
849	Sextant 2		12.1 wks	Fri 3/27/09	Mon 6/22/09												
850	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Fri 3/27/09	Fri 3/27/09	842	851,858	Rodriguez,Electrician									
851	Disconnect Cables & Gas Lines	M	0.05 wks	Fri 6/19/09	Fri 6/19/09	850,846	852	Rodriguez									
852	Remove Bubblers and Minicrates	M	0.1 wks	Fri 6/19/09	Fri 6/19/09	851,9	853	Rodriguez									
853	Remove Hoses	M	0.05 wks	Mon 6/22/09	Mon 6/22/09	852,9	854	Rodriguez									
854	Remove Cables	M	0.1 wks	Mon 6/22/09	Mon 6/22/09	853,9	859,855	Rodriguez									
855	Transport Sextant 2 Peripherals to Storage	M	0.05 wks	Mon 6/22/09	Mon 6/22/09	854	856	Vassilian									
856	Sextant 2 FWD Peripherals Removed		0 wks	Mon 6/22/09	Mon 6/22/09	855											
857	Sextant 3		12.35 wks	Fri 3/27/09	Wed 6/24/09												
858	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Fri 3/27/09	Fri 3/27/09	850	859,866	Rodriguez,Electrician									
859	Disconnect Cables & Gas Lines	M	0.05 wks	Mon 6/22/09	Mon 6/22/09	858,854	860	Rodriguez									
860	Remove Bubblers and Minicrates	M	0.1 wks	Tue 6/23/09	Tue 6/23/09	859,9	861	Rodriguez									
861	Remove Hoses	M	0.05 wks	Tue 6/23/09	Tue 6/23/09	860,9	862	Rodriguez									
862	Remove Cables	M	0.1 wks	Tue 6/23/09	Wed 6/24/09	861,9	867,863	Rodriguez									
863	Transport Sextant 3 Peripherals to Storage	M	0.05 wks	Wed 6/24/09	Wed 6/24/09	862	864	Vassilian									
864	Sextant 3 FWD Peripherals Removed		0 wks	Wed 6/24/09	Wed 6/24/09	863											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A
865	Sextant 4		12.6 wks	Mon 3/30/09	Thu 6/25/09												
866	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	858	867,874	Rodriguez,Electrician									
867	Disconnect Cables & Gas Lines	M	0.05 wks	Wed 6/24/09	Wed 6/24/09	866,862	868	Rodriguez									
868	Remove Bubblers and Minicrates	M	0.1 wks	Wed 6/24/09	Wed 6/24/09	867,9	869	Rodriguez									
869	Remove Hoses	M	0.05 wks	Thu 6/25/09	Thu 6/25/09	868,9	870	Rodriguez									
870	Remove Cables	M	0.1 wks	Thu 6/25/09	Thu 6/25/09	869,9	875,871	Rodriguez									
871	Transport Sextant 4 Peripherals to Storage	M	0.05 wks	Thu 6/25/09	Thu 6/25/09	870	872	Vassilian									
872	Sextant 4 FWD Peripherals Removed		0 wks	Thu 6/25/09	Thu 6/25/09	871											
873	Sextant 5		12.85 wks	Mon 3/30/09	Mon 6/29/09												
874	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	866	875,882	Rodriguez,Electrician									
875	Disconnect Cables & Gas Lines	M	0.05 wks	Thu 6/25/09	Thu 6/25/09	874,870	876	Rodriguez									
876	Remove Bubblers and Minicrates	M	0.1 wks	Fri 6/26/09	Fri 6/26/09	875,9	877	Rodriguez									
877	Remove Hoses	M	0.05 wks	Fri 6/26/09	Fri 6/26/09	876,9	878	Rodriguez									
878	Remove Cables	M	0.1 wks	Fri 6/26/09	Mon 6/29/09	877,9	883,879	Rodriguez									
879	Transport Sextant 5 Peripherals to Storage	M	0.05 wks	Mon 6/29/09	Mon 6/29/09	878	880	Vassilian									
880	Sextant 5 FWD Peripherals Removed		0 wks	Mon 6/29/09	Mon 6/29/09	879											
881	FEE Crates		13 wks	Mon 3/30/09	Tue 6/30/09												
882	Disconnect Electrical Power to FWD IFR FEE Crates	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	874	883,890	Rodriguez,Electrician									
883	Disconnect FWD IFR FEE Crates Signal Cables	M	0.05 wks	Mon 6/29/09	Mon 6/29/09	882,878	884	Rodriguez									
884	Remove FWD IFR FEE Crates	M	0.05 wks	Mon 6/29/09	Mon 6/29/09	883,9	885	Rodriguez									
885	Remove FEE Crate Signal and Power Cables	M	0.1 wks	Mon 6/29/09	Tue 6/30/09	884,9	886	Rodriguez									
886	Transport FWD FEE Crate Components to Storage	M	0.05 wks	Tue 6/30/09	Tue 6/30/09	885	887	Vassilian									
887	FWD IFR FEE Crates Removed		0 wks	Tue 6/30/09	Tue 6/30/09	886	891										
888	Backward End		15 wks	Mon 3/30/09	Wed 7/15/09												
889	Sextant 0		13.3 wks	Mon 3/30/09	Thu 7/2/09												
890	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	882	898	Rodriguez,Electrician									
891	Disconnect Cables & Gas Lines	M	0.05 wks	Tue 6/30/09	Tue 6/30/09	887	892	Rodriguez									
892	Remove Bubblers and Minicrates	M	0.1 wks	Tue 6/30/09	Wed 7/1/09	891,9	893	Rodriguez									
893	Remove Hoses	M	0.05 wks	Wed 7/1/09	Wed 7/1/09	892,9	894	Rodriguez									
894	Remove Cables	M	0.1 wks	Wed 7/1/09	Wed 7/1/09	893,9	899,895	Rodriguez									
895	Transport Sextant 0 Peripherals to Storage	M	0.05 wks	Thu 7/2/09	Thu 7/2/09	894	896	Vassilian									
896	Sextant 0 BWD Peripherals Removed		0 wks	Thu 7/2/09	Thu 7/2/09	895											
897	Sextant 1		13.55 wks	Tue 3/31/09	Fri 7/3/09												
898	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	890	899,906	Rodriguez,Electrician									
899	Disconnect Cables & Gas Lines	M	0.05 wks	Thu 7/2/09	Thu 7/2/09	898,894	900	Rodriguez									
900	Remove Bubblers and Minicrates	M	0.1 wks	Thu 7/2/09	Thu 7/2/09	899,9	901	Rodriguez									
901	Remove Hoses	M	0.05 wks	Thu 7/2/09	Thu 7/2/09	900,9	902	Rodriguez									
902	Remove Cables	M	0.1 wks	Fri 7/3/09	Fri 7/3/09	901,9	907,903	Rodriguez									
903	Transport Sextant 1 Peripherals to Storage	M	0.05 wks	Fri 7/3/09	Fri 7/3/09	902	904	Vassilian									
904	Sextant 1 BWD Peripherals Removed		0 wks	Fri 7/3/09	Fri 7/3/09	903											
905	Sextant 2		13.8 wks	Tue 3/31/09	Wed 7/8/09												
906	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	898	907,914	Rodriguez,Electrician									
907	Disconnect Cables & Gas Lines	M	0.05 wks	Fri 7/3/09	Fri 7/3/09	906,902	908	Rodriguez									
908	Remove Bubblers and Minicrates	M	0.1 wks	Fri 7/3/09	Tue 7/7/09	907,9	909	Rodriguez									
909	Remove Hoses	M	0.05 wks	Tue 7/7/09	Tue 7/7/09	908,9	910	Rodriguez									
910	Remove Cables	M	0.1 wks	Tue 7/7/09	Tue 7/7/09	909,9	915,911	Rodriguez									
911	Transport Sextant 2 Peripherals to Storage	M	0.05 wks	Wed 7/8/09	Wed 7/8/09	910	912	Vassilian									
912	Sextant 2 BWD Peripherals Removed		0 wks	Wed 7/8/09	Wed 7/8/09	911											
913	Sextant 3		14.05 wks	Tue 3/31/09	Thu 7/9/09												
914	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	906	915,922	Rodriguez,Electrician									
915	Disconnect Cables & Gas Lines	M	0.05 wks	Wed 7/8/09	Wed 7/8/09	914,910	916	Rodriguez									
916	Remove Bubblers and Minicrates	M	0.1 wks	Wed 7/8/09	Wed 7/8/09	915,9	917	Rodriguez									
917	Remove Hoses	M	0.05 wks	Wed 7/8/09	Wed 7/8/09	916,9	918	Rodriguez									
918	Remove Cables	M	0.1 wks	Thu 7/9/09	Thu 7/9/09	917,9	923,919	Rodriguez									

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF
919	Transport Sextant 3 Peripherals to Storage	M	0.05 wks	Thu 7/9/09	Thu 7/9/09	918	920	Vassilian											
920	Sextant 3 BWD Peripherals Removed		0 wks	Thu 7/9/09	Thu 7/9/09	919													
921	Sextant 4		14.3 wks	Tue 3/31/09	Mon 7/13/09														
922	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	914	923,930	Rodriguez,Electrician											
923	Disconnect Cables & Gas Lines	M	0.05 wks	Thu 7/9/09	Thu 7/9/09	922,918	924	Rodriguez											
924	Remove Bubblers and Minicrates	M	0.1 wks	Thu 7/9/09	Fri 7/10/09	923,9	925	Rodriguez											
925	Remove Hoses	M	0.05 wks	Fri 7/10/09	Fri 7/10/09	924,9	926	Rodriguez											
926	Remove Cables	M	0.1 wks	Fri 7/10/09	Fri 7/10/09	925,9	931,927	Rodriguez											
927	Transport Sextant 4 Peripherals to Storage	M	0.05 wks	Mon 7/13/09	Mon 7/13/09	926	928	Vassilian											
928	Sextant 4 BWD Peripherals Removed		0 wks	Mon 7/13/09	Mon 7/13/09	927													
929	Sextant 5		14.55 wks	Wed 4/1/09	Tue 7/14/09														
930	Disconnect Electrical Power to IFR Mini Crates	M	0.05 wks	Wed 4/1/09	Wed 4/1/09	922	931,938	Rodriguez,Electrician											
931	Disconnect Cables & Gas Lines	M	0.05 wks	Mon 7/13/09	Mon 7/13/09	930,926	932	Rodriguez											
932	Remove Bubblers and Minicrates	M	0.1 wks	Mon 7/13/09	Mon 7/13/09	931,9	933	Rodriguez											
933	Remove Hoses	M	0.05 wks	Mon 7/13/09	Mon 7/13/09	932,9	934	Rodriguez											
934	Remove Cables	M	0.1 wks	Tue 7/14/09	Tue 7/14/09	933,9	939,935	Rodriguez											
935	Transport Sextant 5 Peripherals to Storage	M	0.05 wks	Tue 7/14/09	Tue 7/14/09	934	936	Vassilian											
936	Sextant 5 BWD Peripherals Removed		0 wks	Tue 7/14/09	Tue 7/14/09	935													
937	FEE Crates		14.7 wks	Wed 4/1/09	Wed 7/15/09														
938	Disconnect Elecctrical Power to BWD IFR FEE Crates	M	0.05 wks	Wed 4/1/09	Wed 4/1/09	930	939	Rodriguez,Electrician											
939	Disconnect BWD IFR FEE Crates Signal Cables	M	0.05 wks	Tue 7/14/09	Tue 7/14/09	938,934	940	Rodriguez											
940	Remove BWD IFR FEE Crates	M	0.05 wks	Tue 7/14/09	Tue 7/14/09	939,9	941	Rodriguez											
941	Remove FEE Crate Signal and Power Cables	M	0.1 wks	Wed 7/15/09	Wed 7/15/09	940,9	945,946,942	Rodriguez											
942	Transport BWD FEE Crate Components to Storage	M	0.05 wks	Wed 7/15/09	Wed 7/15/09	941	943	Vassilian											
943	BWD IFR FEE Crates Removed		0 wks	Wed 7/15/09	Wed 7/15/09	942													
944	DIRC Stand Off Box		9.25 wks	Tue 5/19/09	Fri 7/24/09														
945	Disconnect Electrical Power to Stand Off Box Crates	M	0.1 wks	Tue 5/19/09	Tue 5/19/09	941	946,951	Rodriguez,Electrician											
946	Remove Boards from Stand Off Box Crates	M	0.4 wks	Wed 7/15/09	Fri 7/17/09	941,945,9	947	Rodriguez											
947	Remove Stand Off Box Crates	M	1 wk	Fri 7/17/09	Fri 7/24/09	946,9	952,948	Rodriguez											
948	Transport DIRC Stand Off Box Crate Components to Storage	M	0.05 wks	Fri 7/24/09	Fri 7/24/09	947	949	Vassilian											
949	Stand Off Box Crates Removed		0 wks	Fri 7/24/09	Fri 7/24/09	948													
950	Backward SVT MUX Racks		11.1 wks	Wed 5/20/09	Fri 8/7/09														
951	Disconnect Electrical Power to SVT Mux Racks	M	0.2 wks	Wed 5/20/09	Wed 5/20/09	945	952	Rodriguez,Electrician											
952	Disconnect Cables From SVT MUX Racks	M	0.4 wks	Fri 7/24/09	Tue 7/28/09	951,947	953	Rodriguez											
953	Remove SVT MUX Rack Power Cables	M	0.4 wks	Tue 7/28/09	Thu 7/30/09	952,9	954	Rodriguez											
954	Remove SVT MUX Rack Signal Cables	M	0.4 wks	Thu 7/30/09	Mon 8/3/09	953,9	955	Rodriguez											
955	Remove FWD SVT MUX Rack Cable Trays	M	0.4 wks	Mon 8/3/09	Wed 8/5/09	954,9	956	Vassilian											
956	Remove FWD SVT MUX Racks	M	0.2 wks	Wed 8/5/09	Thu 8/6/09	955,9	959,957	Vassilian											
957	Transport BWD SVT MUX Rack Components to Storage	M	0.05 wks	Thu 8/6/09	Thu 8/6/09	956	958	Vassilian											
958	BWD SVT MUX Racks Removed		0 wks	Thu 8/6/09	Thu 8/6/09	957													
959	Cover Holes in BWD NE Platform (if any)	M	0.2 wks	Thu 8/6/09	Fri 8/7/09	956		Vassilian											
960	S.C. Solenoid/Valve Box/Dump Resistor		6 wks	Wed 4/1/09	Tue 5/12/09														
961	Disconnect Magnet Power Supply in B625	S	0.2 wks	Wed 4/1/09	Wed 4/1/09	49FS+8 wks	962	Racine											
962	Disconnect Bucking Coil Power Supply in B625	S	0.2 wks	Thu 4/2/09	Thu 4/2/09	961	963	Racine											
963	Disconnect Current Leads on Top of Magnet	M	0.4 wks	Fri 4/3/09	Mon 4/6/09	962	964	Racine											
964	Disconnect Dump Resistor Box and Instrumentation	S	0.2 wks	Tue 4/7/09	Tue 4/7/09	963	965	Racine											
965	Disconnect Quench Protection Circuit	M	0.2 wks	Wed 4/8/09	Wed 4/8/09	964	966	Racine											
966	Disconnect Current Lead Heaters	S	0.2 wks	Thu 4/9/09	Thu 4/9/09	965	967	Racine											
967	Disconnect 120VAC Power, Panel 2PB620D-02, Brkr #1 (Dump Resistor)	S	0.2 wks	Fri 4/10/09	Fri 4/10/09	966	968	Racine,Electrician											
968	Disconnect and Remove Liquid Level Meter & Cable from Rack	M	0.2 wks	Mon 4/13/09	Mon 4/13/09	967,9	969	Racine											
969	Disconnect and Remove Portable UPS from Rack	M	0.2 wks	Tue 4/14/09	Tue 4/14/09	968,9	970	Racine											
970	Disconnect Vacuum Pump Chassis in B624	M	0.2 wks	Wed 4/15/09	Wed 4/15/09	969	971	Racine											
971	Disconnect Vacuum Pumps on Top of Magnet	S	0.2 wks	Thu 4/16/09	Thu 4/16/09	970	972	Racine											
972	Disconnect Turbo Pumps - Remove Wires Back to Control Room Chassis	M	0.2 wks	Fri 4/17/09	Fri 4/17/09	971	973	Racine,Electrician											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
973	Disconnect Electro Valves and Gate Valves at Valves and Chassis	S	0.2 wks	Mon 4/20/09	Mon 4/20/09	972	974	Racine,Electrician										
974	Disconnect and Remove Magnet Instrumentation	M	0.2 wks	Tue 4/21/09	Tue 4/21/09	973,9	975	Racine										
975	Disconnect and Remove External Plugs for Voltage Taps and Temp Sensors	M	0.2 wks	Wed 4/22/09	Wed 4/22/09	974,9	976	Racine										
976	Disconnect and Remove Air to Manifold on Valve Box	M	0.2 wks	Thu 4/23/09	Thu 4/23/09	975,9	977	Racine										
977	Disconnect and Remove Warm He Line from Regeneration Skid	M	0.2 wks	Fri 4/24/09	Fri 4/24/09	976,9	978	Racine										
978	Disconnect and Remove Flowmeters FM5 and FM6	M	0.2 wks	Mon 4/27/09	Mon 4/27/09	977,9	979	Racine										
979	Disconnect and Remove CV7 Return Valve and Flowmeter	M	0.2 wks	Tue 4/28/09	Tue 4/28/09	978,9	980	Racine										
980	Disconnect and Remove Shield Transfer Line	M	0.2 wks	Wed 4/29/09	Wed 4/29/09	979,9	981	Racine										
981	Disconnect and Remove Warm-Up Bath, Complete with Heaters	M	0.2 wks	Thu 4/30/09	Thu 4/30/09	980,9	982	Racine										
982	Disconnect and Remove Flexible Vent Line Between Magnet and Wall	M	0.2 wks	Fri 5/1/09	Fri 5/1/09	981,9	983	Racine										
983	Disconnect and Remove CV9 Vent System, Complete with RV and RD Assembly	M	0.2 wks	Mon 5/4/09	Mon 5/4/09	982,9	984	Racine										
984	Remove Fans From Turbo Pumps	M	0.2 wks	Tue 5/5/09	Tue 5/5/09	983,9	985	Racine										
985	Remove Turbo Pumps and Blank Off	M	0.2 wks	Wed 5/6/09	Wed 5/6/09	984,9	986	Racine										
986	Remove Gate Valves and Blank Off Ports	M	0.2 wks	Thu 5/7/09	Thu 5/7/09	985,9	987	Racine										
987	Remove Vacuum Instrumentation and Valves and Blank Off	M	0.2 wks	Fri 5/8/09	Fri 5/8/09	986,9	988	Racine										
988	Identify All Cables With Metal Tags at Each End and Pull Back to Control Room	L	0.2 wks	Mon 5/11/09	Mon 5/11/09	987	989	Racine										
989	Remove Roughing Pumps and Store in Boxes	M	0.2 wks	Tue 5/12/09	Tue 5/12/09	988,9	990	Racine										
990	Solenoid/Valve Box/Dump Resistor Electrical and Mechanical Disconnects Complete		0 wks	Tue 5/12/09	Tue 5/12/09	989												
991	IR-12 WORK		8.21 wks	Mon 3/2/09	Wed 4/29/09													
992	Open Curtain Wall	M	0.1 wks	Mon 3/2/09	Mon 3/2/09		993	Vassilian,Riggers										
993	Remove 4 Shielding Blocks	M	0.2 wks	Mon 3/2/09	Tue 3/3/09	992	1052,1094	Vassilian,Riggers										
994	Reinstall 4 Shielding Blocks	M	0.2 wks	Mon 4/27/09	Tue 4/28/09	1094	995	Vassilian,Riggers										
995	Close Curtain Wall	M	0.1 wks	Tue 4/28/09	Wed 4/29/09	994		Vassilian,Riggers										
996	DETECTOR CORE DISASSEMBLY (Charge #1423640)		108.85 wks	Thu 1/8/09	Wed 3/30/11													
997	OPEN DETECTOR	-BBR-025	0.7 wks	Mon 3/30/09	Thu 4/2/09													
998	Install BWD Green Rail Extension Support Structures	M	0.05 wks	Mon 3/30/09	Mon 3/30/09		999	Vassilian										
999	Install BWD End plug Rail Extensions	M	0.05 wks	Mon 3/30/09	Mon 3/30/09	998	1000	Vassilian										
1000	Remove DIRC Shield Cylinder	M	0.1 wks	Mon 3/30/09	Mon 3/30/09	999,9	1001	Vassilian										
1001	Remove Lead Horseshoe	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	1000,9	1002	Vassilian										
1002	Remove BWD End Plug	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	1001,9	1003,1004	Vassilian										
1003	Move Above Items to Storage	M	0.2 wks	Tue 3/31/09	Wed 4/1/09	1002,9		Vassilian,Riggers										
1004	Open FWD East End door	M	0.1 wks	Tue 3/31/09	Tue 3/31/09	1002	1005	Vassilian										
1005	Open FWD West End Door	M	0.1 wks	Wed 4/1/09	Wed 4/1/09	1004	1006	Vassilian										
1006	Open BWD East End Door	M	0.1 wks	Wed 4/1/09	Wed 4/1/09	1005	1007	Vassilian										
1007	Open BWD West End Door	M	0.1 wks	Thu 4/2/09	Thu 4/2/09	1006	30,1008,1158	Vassilian										
1008	BaBar Detector Open		0 wks	Thu 4/2/09	Thu 4/2/09	1007												
1009	PEP RAFTS & SUPPORT TUBE	-BBR-026	7.56 wks	Mon 4/6/09	Thu 5/28/09	199												
1010	Remove Backward Raft		2.85 wks	Mon 4/6/09	Fri 4/24/09													
1011	Disconnect Backward PEP Services		0.7 wks	Mon 4/6/09	Thu 4/9/09													
1012	Disconnect TC Cables	M	0.5 days	Mon 4/6/09	Mon 4/6/09													
1013	Disconnect Power Cables	M	2 days	Mon 4/6/09	Tue 4/7/09		1014,1078											
1014	Secure Cables to Raft	M	0.5 days	Wed 4/8/09	Wed 4/8/09	1013	1015											
1015	Drain, Disconnect & Plug Water Cooling Systems	M	1 day	Wed 4/8/09	Thu 4/9/09	1014	1046											
1016	Disconnect Backward SVT Services		0.67 wks	Mon 4/6/09	Thu 4/9/09													
1017	Drain, Flush and Disconnect Cooling System	M	0.25 days	Mon 4/6/09	Mon 4/6/09		1018											
1018	Disconnect Dry Air Hoses	M	0.1 days	Mon 4/6/09	Mon 4/6/09	1017	1019											
1019	Disconnect White Cables at Front of Raft	M	0.5 days	Mon 4/6/09	Mon 4/6/09	1018	1020,1023											
1020	Disconnect White Cables at racks	M	2 days	Mon 4/6/09	Wed 4/8/09	1019	1021											
1021	Secure Cables at Raft	M	0.5 days	Wed 4/8/09	Thu 4/9/09	1020	1046,1071											
1022	Disconnect Backward DC Services		0.94 wks	Mon 4/6/09	Mon 4/13/09													
1023	Drain and Flush Cooling System	M	1 day	Mon 4/6/09	Tue 4/7/09	1019	1024											
1024	Disconnect Chamber Exhaust, Install Bubbler	M	0.1 days	Tue 4/7/09	Tue 4/7/09	1023	1025											
1025	Disconnect High Voltage	M	0.1 days	Tue 4/7/09	Wed 4/8/09	1024	1026											
1026	Disconnect Low Voltage	M	0.1 days	Wed 4/8/09	Wed 4/8/09	1025	1027											

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F
1027	Disconnect Gas Lines, Install Plugs	M	0.25 days	Wed 4/8/09	Wed 4/8/09	1026	1028												
1028	Disconnect Water Lines, Install Plugs	M	0.25 days	Wed 4/8/09	Wed 4/8/09	1027	1029												
1029	Disconnect Fibers	M	0.1 days	Wed 4/8/09	Wed 4/8/09	1028	1030												
1030	Disconnect Environmental Cables	M	0.1 days	Wed 4/8/09	Wed 4/8/09	1029	1031												
1031	Secure Fibers, Cables & Hoses to Raft	M	0.25 days	Wed 4/8/09	Thu 4/9/09	1030	1032												
1032	Remove Extender Lines	M	0.1 days	Thu 4/9/09	Thu 4/9/09	1031,9	1033,1037												
1033	Disconnect Gas Lines at Back of Raft, Secure to Raft	M	0.25 days	Thu 4/9/09	Thu 4/9/09	1032	1034,1038												
1034	Disconnect Water Lines at Back of Raft, Secure to Raft	M	0.1 days	Thu 4/9/09	Thu 4/9/09	1033	1035												
1035	Disconnect cables to Panel, Secure to Raft	M	2 days	Thu 4/9/09	Mon 4/13/09	1034	1046												
1036	Disconnect Backward Vacuum		0.4 wks	Thu 4/9/09	Mon 4/13/09														
1037	Vent vacuum system	M	1 day	Thu 4/9/09	Fri 4/10/09	1032	1040												
1038	Shut down vertex chamber cooling system	M	0.1 days	Thu 4/9/09	Thu 4/9/09	1033	1039												
1039	Remove Flex Hoses as Required to Access Bellows	M	0.5 days	Thu 4/9/09	Fri 4/10/09	1038,9	1040												
1040	Remove Backward Q1/Q2 Bellows	M	1 day	Fri 4/10/09	Mon 4/13/09	1037,1039,9	1046												
1041	Disconnect ST and Raft, Remove Backward Raft		2.85 wks	Mon 4/6/09	Fri 4/24/09														
1042	Remove Northeast Short Stair	M	1 day	Mon 4/6/09	Mon 4/6/09	9	1043												
1043	Install Shielding Block - BWD West	M	0.1 days	Tue 4/7/09	Tue 4/7/09	1042	1044												
1044	Remove Northwest Cable Tray Cover on Floor	M	1 day	Tue 4/7/09	Wed 4/8/09	1043,9	1045												
1045	Remove Northwest Stairway	M	1 day	Wed 4/8/09	Thu 4/9/09	1044,9													
1046	Fit Lifting Brackets to Raft	M	0.25 days	Mon 4/13/09	Mon 4/13/09	1015,1021,103E	1047,1051												
1047	Setup Temporary Backward ST supports	M	0.5 days	Mon 4/13/09	Tue 4/14/09	1046	1048												
1048	Transfer ST Load to Temporary Support	M	0.1 days	Tue 4/14/09	Tue 4/14/09	1047	1049												
1049	Disconnect Yoke	M	0.25 days	Tue 4/14/09	Tue 4/14/09	1048	1050												
1050	Remove Fasteners Securing Raft	M	0.25 days	Tue 4/14/09	Tue 4/14/09	1049	1051												
1051	Crane Out BWD Raft (Incl Rollback & Transfer Stage)	S	2 days	Tue 4/21/09	Thu 4/23/09	1046,1050,106E	1052												
1052	Transport Raft to IR-12 Storage Area	M	0.5 days	Thu 4/23/09	Fri 4/24/09	1051,993													
1053	Remove Beamlines in Tunnel to -15m from IP		2.35 wks	Mon 4/6/09	Tue 4/21/09														
1054	Remove Luminosity Monitor Lead Shielding & Counters	M	1 day	Mon 4/6/09	Mon 4/6/09	9	1055												
1055	Remove Lumi Monitor Cables and Electronics	M	0.25 days	Tue 4/7/09	Tue 4/7/09	1054,9													
1056	Remove Lead Shielding at HER LP Chamber	M	0.5 days	Mon 4/6/09	Mon 4/6/09	9	1057,1060												
1057	Remove Lead Shielding at Collimator	M	1 day	Mon 4/6/09	Tue 4/7/09	1056,9	1058,1062												
1058	Remove Lead Shielding at Frangible Link	M	1 day	Tue 4/7/09	Wed 4/8/09	1057,9	1059												
1059	Remove Backward Frangible Link, LER & HER	M	1 day	Wed 4/8/09	Thu 4/9/09	1058,9	1061												
1060	Disconnect Power, Water, TC & Klixons to LER & HER Beamlines	M	2 days	Mon 4/6/09	Wed 4/8/09	1056	1061												
1061	Remove LER & HER Beamlines, Valve, Pumps	M	4 days	Thu 4/9/09	Wed 4/15/09	1059,1060,9	1062												
1062	Disconnect Water, Controls & TC to Collimator	M	0.5 days	Wed 4/15/09	Wed 4/15/09	1057,1061	1063												
1063	Disconnect Power, Water & TC to BV1 Raft	M	1 day	Thu 4/16/09	Thu 4/16/09	1062	1064												
1064	Remove Collimator	M	1 day	Fri 4/17/09	Fri 4/17/09	1063,9	1065												
1065	Remove Lumi Monitor Chamber	M	0.25 days	Mon 4/20/09	Mon 4/20/09	1064,9	1066												
1066	Remove Collimator Support Table	M	0.25 days	Mon 4/20/09	Mon 4/20/09	1065,9	1067												
1067	Remove Corrector and Support Table	M	0.25 days	Mon 4/20/09	Mon 4/20/09	1066,9	1068,1081												
1068	Move BV1 Raft into Alcove	M	1 day	Mon 4/20/09	Tue 4/21/09	1067	1051												
1069	Remove Forward Raft		2.71 wks	Wed 4/8/09	Mon 4/27/09														
1070	Disconnect Forward SVT Services		0.5 wks	Thu 4/9/09	Mon 4/13/09														
1071	Disconnect White Cables, Tie back Beyond Forward Calorimeter	M	2 days	Thu 4/9/09	Mon 4/13/09	1021	1072												
1072	Drain, Flush and Disconnect Cooling System	M	0.1 days	Mon 4/13/09	Mon 4/13/09	1071	1073												
1073	Disconnect Dry Air Hoses	M	0.1 days	Mon 4/13/09	Mon 4/13/09	1072	1074												
1074	Secure Hoses to Raft	M	0.1 days	Mon 4/13/09	Mon 4/13/09	1073	1075												
1075	Disconnect Position Sensor Cables	M	0.1 days	Mon 4/13/09	Mon 4/13/09	1074	1076												
1076	Disconnect EMC Monitoring Board Cables	M	0.1 days	Mon 4/13/09	Mon 4/13/09	1075	1082												
1077	Disconnect Forward PEPII Services		2.15 wks	Wed 4/8/09	Wed 4/22/09														
1078	Disconnect TC Cables	M	0.5 days	Wed 4/8/09	Wed 4/8/09	1013	1079												
1079	Disconnect Power Cables	M	2 days	Wed 4/8/09	Fri 4/10/09	1078	1080												
1080	Secure Cables to Raft	M	0.5 days	Fri 4/10/09	Fri 4/10/09	1079	1081												

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2	Half 1. 2	Half 2. 2
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A
1081	Drain, Flush & Plug Water Cooling System	M	1 day	Mon 4/20/09	Tue 4/21/09	1080,1067	1082										
1082	Disconnect Pipes, Manifolds & Cables at Front of Raft	M	1 day	Tue 4/21/09	Wed 4/22/09	1076,1081	1084,1085										
1083	Disconnect Forward Vacuum		0.4 wks	Wed 4/22/09	Fri 4/24/09												
1084	Remove Forward Q1/Q2 Bellows	M	1 day	Wed 4/22/09	Thu 4/23/09	1082,9	1087,1085										
1085	Remove Forward Frangible Link, LER & HER	M	1 day	Thu 4/23/09	Fri 4/24/09	1082,1084,9											
1086	Transfer ST Load and Remove Raft		0.36 wks	Thu 4/23/09	Mon 4/27/09												
1087	Fit Lifting Brackets to Raft	M	0.1 days	Thu 4/23/09	Thu 4/23/09	1084	1088										
1088	Install Extension Table for FC Extraction System	M	0.25 days	Thu 4/23/09	Fri 4/24/09	1087	1089										
1089	Install ST Forward Temporary Support	M	0.25 days	Fri 4/24/09	Fri 4/24/09	1088	1090,1093										
1090	Transfer ST Load to Temp Support	M	0.1 days	Fri 4/24/09	Fri 4/24/09	1089	1091										
1091	Disconnect Yoke	M	0.1 days	Fri 4/24/09	Fri 4/24/09	1090	1092										
1092	Remove Fasteners Securing Raft	M	0.25 days	Fri 4/24/09	Fri 4/24/09	1091	1093										
1093	Crane Out Raft	S	0.25 days	Fri 4/24/09	Mon 4/27/09	1089,1092,9	1094,1097										
1094	Transport Forward Raft to IR-12 Storage Area	M	0.5 days	Mon 4/27/09	Mon 4/27/09	1093,993	994										
1095	Remove Rafts & Support Tube		4.55 wks	Mon 4/27/09	Thu 5/28/09												
1096	Install supports and remove Support Tube		1.75 wks	Mon 4/27/09	Thu 5/7/09												
1097	Install Backward Roller Frames	M	1 day	Mon 4/27/09	Tue 4/28/09	1093	1098										
1098	Install Backward Insertion Beam	M	1 day	Tue 4/28/09	Wed 4/29/09	1097	1099										
1099	Secure SVT Cables to Insertion Beam	M	0.5 days	Wed 4/29/09	Wed 4/29/09	1098	1100										
1100	Attach brackets to ST and Insertion Beam, insert hitch pin	M	1 day	Wed 4/29/09	Thu 4/30/09	1099	1101										
1101	Attach extension arms and crossbar to Forward ST.	M	0.5 days	Thu 4/30/09	Fri 5/1/09	1100	1102										
1102	Install bridge supports on pier and pedestal.	M	1 day	Fri 5/1/09	Mon 5/4/09	1101	1103										
1103	Crane in rail bridge, place on supports	M	1 day	Mon 5/4/09	Tue 5/5/09	1102	1106,1104										
1104	Load test rails	M	1 day	Tue 5/5/09	Wed 5/6/09	1103	1106,1105										
1105	Test position sensors	M	1 day	Wed 5/6/09	Thu 5/7/09	1104											
1106	Align rails	M	0.5 days	Wed 5/6/09	Wed 5/6/09	1103,1104	1107										
1107	Raise jack end engage hitch pin, transfer ST load (forward)	M	0.25 days	Wed 5/6/09	Wed 5/6/09	1106	1108										
1108	Raise insertion beam to transfer ST load (backward)	M	0.25 days	Wed 5/6/09	Thu 5/7/09	1107	1109										
1109	Rollout ST	M	0.5 days	Thu 5/7/09	Thu 5/7/09	1108	1110										
1110	Pickup ST with Spreader Bar, Setdown on Transport Frame	S	0.25 days	Thu 5/7/09	Thu 5/7/09	1109	1112										
1111	SVT removal		2.8 wks	Thu 5/7/09	Thu 5/28/09												
1112	Transport ST to clean room	M	1 day	Thu 5/7/09	Fri 5/8/09	1110,9	1113										
1113	Setup St on table	M	3 days	Fri 5/8/09	Wed 5/13/09	1112	1114										
1114	Remove ST outer shell	M	5 days	Wed 5/13/09	Wed 5/20/09	1113	1115										
1115	Remove SVT	M	5 days	Wed 5/20/09	Thu 5/28/09	1114	1116										
1116	PEP Rafts and Support Tube Removed		0 wks	Thu 5/28/09	Thu 5/28/09	1115	1118,1127										
1117	CLEAN OUT DIRC TUNNEL	-BBR-025	0.4 wks	Thu 5/28/09	Mon 6/1/09												
1118	Remove BWD End Plug Rail Extensions	M	0.05 wks	Thu 5/28/09	Fri 5/29/09	9,1116	1119	Vassilian									
1119	Remove BWD Green Rail Extension Support Structures	M	0.05 wks	Fri 5/29/09	Fri 5/29/09	1118,9	1120	Vassilian									
1120	Remove BWD End Plug Drive Screw Mechanism	M	0.05 wks	Fri 5/29/09	Fri 5/29/09	1119,9	1121	Vassilian									
1121	Remove BWD End Plug Rails	M	0.1 wks	Fri 5/29/09	Mon 6/1/09	1120,9	1124,1122	Vassilian									
1122	Transport DIRC Tunnel Componenets to Storage	M	0.05 wks	Mon 6/1/09	Mon 6/1/09	1121	1123	Vassilian									
1123	DIRC Tunnel Cleaned Out		0 wks	Mon 6/1/09	Mon 6/1/09	1122											
1124	Remove Elephant Ear Structures	M	0.1 wks	Mon 6/1/09	Mon 6/1/09	1121,9	1125	Vassilian,Riggers									
1125	Transport Elephant Ear Structures to Storage	M	0.05 wks	Mon 6/1/09	Mon 6/1/09	1124		Vassilian									
1126	FWD END CAP EMC	-BBR-027	2.08 wks	Thu 5/28/09	Fri 6/12/09												
1127	Disconnect all cables to Endcap		2 days	Thu 5/28/09	Mon 6/1/09	1116	1128										
1128	Cleanup rails		0.25 days	Mon 6/1/09	Tue 6/2/09	1127	1129										
1129	Install bridge		0.5 days	Tue 6/2/09	Tue 6/2/09	1128	1130										
1130	Check and lubricate linear bearings		0.25 days	Tue 6/2/09	Tue 6/2/09	1129	1131										
1131	Connect and checkout load cells and readout		0.5 days	Tue 6/2/09	Wed 6/3/09	1130	1132										
1132	Load test bridge		0.5 days	Wed 6/3/09	Wed 6/3/09	1131	1133										
1133	Install blue frames		0.25 days	Wed 6/3/09	Thu 6/4/09	1132	1134										
1134	Install counterbalance weights		2 days	Thu 6/4/09	Mon 6/8/09	1133	1135										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	
									J	J	ND	J	ND	J	ND	J	ND	J	ND
1135	Install Flourinert & N2 support brackets		0.5 days	Mon 6/8/09	Mon 6/8/09	1134	1136												
1136	Roll-in blue frames to endcap		1 hr	Mon 6/8/09	Mon 6/8/09	1135	1137												
1137	Bolt blue frames to endcap		0.25 days	Mon 6/8/09	Mon 6/8/09	1136	1138												
1138	Attach brackets to Flourinert and N2 lines		0.25 days	Mon 6/8/09	Tue 6/9/09	1137	1139												
1139	Transfer load		0.25 days	Tue 6/9/09	Tue 6/9/09	1138	1140												
1140	Unbolt endcap from barrel		1 hr	Tue 6/9/09	Tue 6/9/09	1139	1141												
1141	Roll-back endcap to +1m position		1 hr	Tue 6/9/09	Tue 6/9/09	1140	1142												
1142	Split endcap		2 hrs	Tue 6/9/09	Tue 6/9/09	1141	1143												
1143	Roll-back endcap to +1.4m position		1 hr	Tue 6/9/09	Wed 6/10/09	1142	1144												
1144	Disconnect N2 gas		1 hr	Wed 6/10/09	Wed 6/10/09	1143	1145												
1145	Drain and disconnect Flourinert		0.5 days	Wed 6/10/09	Wed 6/10/09	1144	1146												
1146	Unbolt blue frames from bridge		1 hr	Wed 6/10/09	Wed 6/10/09	1145	1147												
1147	Crane out East endcap		1 hr	Wed 6/10/09	Wed 6/10/09	1146	1148												
1148	Secure East endcap to flatbed trailer		1 hr	Wed 6/10/09	Thu 6/11/09	1147	1149												
1149	Crane out West endcap		1 hr	Thu 6/11/09	Thu 6/11/09	1148	1150												
1150	Secure West endcap to flatbed trailer		1 hr	Thu 6/11/09	Thu 6/11/09	1149	1151												
1151	Transport endcaps to IR-12		0.25 days	Thu 6/11/09	Thu 6/11/09	1150,9	1152												
1152	Secure endcaps to support frame		1 hr	Thu 6/11/09	Thu 6/11/09	1151	1153,1155												
1153	Connect N2 and Flourinert systems		0.1 wks	Thu 6/11/09	Fri 6/12/09	1152													
1154	Leakcheck flourinert		0.5 days	Thu 6/11/09	Fri 6/12/09														
1155	Remove FWD End Cap EMC Support Pedestal	M	0.1 wks	Thu 6/11/09	Fri 6/12/09	1152,9	1221,1156	Vassilian											
1156	FWD End Cap Calorimeter Removed		0 wks	Fri 6/12/09	Fri 6/12/09	1155													
1157	ROLL BACK ELECTRONICS HOUSE	-BBR-028	13.45 wks	Thu 1/8/09	Thu 4/16/09														
1158	Remove DIRC Stand Off Box PVC Dump Pipe	M	0.2 wks	Thu 1/8/09	Fri 1/9/09	1007		Vassilian											
1159	Initial Move of East IR-2 Storage Cabinets	M	0.2 wks	Thu 1/8/09	Fri 1/9/09	1007		Vassilian											
1160	Disconnect Electrical Power to DIRC Water Purification Plant	M	0.1 wks	Thu 1/8/09	Thu 1/8/09	1007	1161	Rodriguez,Electrician											
1161	Disconnect Piping and Hoses From DIRC Water Purification Plant	M	0.1 wks	Fri 1/9/09	Fri 1/9/09	1160	1162	Vassilian,DIRC											
1162	Remove DIRC Water Purification Plant - Transport to xx	M	0.1 wks	Fri 1/9/09	Fri 1/9/09	1161	1163,1164	Vassilian											
1163	DIRC Water Purification Plant Removed		0 wks	Fri 1/9/09	Fri 1/9/09	1162													
1164	Move Crystal Storage Container to Final Location	M	0.2 wks	Mon 1/12/09	Mon 1/12/09	1162	1165	Vassilian											
1165	Disconnect and Remove SVT Chiller Electrical Power Conduit on East Side of EH	L	0.2 wks	Tue 1/13/09	Tue 1/13/09	1164	1166	Vassilian											
1166	Final Move of East IR-2 Storage Cabinets	L	0.2 wks	Wed 1/14/09	Wed 1/14/09	1165	1167	Racine											
1167	Relocate East Scaffolding	L	0.2 wks	Thu 1/15/09	Thu 1/15/09	1166	1168	Racine											
1168	Clean Floor Area in Final Electronics House Location	L	0.2 wks	Fri 1/16/09	Fri 1/16/09	1167	1169	Racine											
1169	Paint Floor Area in Final Electronics House Location	M	1 wk	Tue 1/20/09	Mon 1/26/09	1168	1170	Racine											
1170	Remove Gas Bottle Restraint Bracket from East E.H. Frame Beam	L	0.1 wks	Tue 1/27/09	Tue 1/27/09	1169		Vassilian											
1171	Refurbish East Roll Back Location Floor Anchors	M	0.2 wks	Fri 1/30/09	Mon 2/2/09	178	1172	Vassilian											
1172	Transport Pulling Mechanism to IR-2	L	0.2 wks	Mon 2/2/09	Tue 2/3/09	1171	1173	Vassilian,Riggers											
1173	Perform IR-2 Floor Utility Search	L	0.2 wks	Tue 2/3/09	Wed 2/4/09	1172	1174	Pierson											
1174	Drill Holes for Pulling Pads - East Side	L	0.2 wks	Tue 2/10/09	Wed 2/11/09	1173	1177FS+1 wk	Vassilian											
1175	Disconnect Electrical Power to Electronics House	M	1.8 wks	Tue 2/17/09	Fri 2/27/09	1174		Rodriguez,Electrician											
1176	Disconnect Chilled Water Supply/Return From Electronics House	M	1 wk	Thu 2/19/09	Thu 2/26/09	1174FS+1 wk		Vassilian											
1177	Disconnect Fire Suppression System From Electronics House	M	1 wk	Thu 2/19/09	Thu 2/26/09	1174FS+1 wk	1178	Vassilian											
1178	Disconnect Telephone/Network Connections to Electronics House	M	0.2 wks	Thu 2/26/09	Fri 2/27/09	1177	79,1183,1180	Rodriguez,Networking											
1179	Acquire Excavation Permit	VL	0.2 wks	Mon 3/2/09	Mon 3/2/09	1178		Vassilian											
1180	Remove DIRC Gas Lines from West Side of Electronics House	M	0.2 wks	Mon 3/2/09	Mon 3/2/09	1178	1187,1181	McCulloch											
1181	Install DIRC Gas Distribution Panel	M	0.2 wks	Tue 3/3/09	Tue 3/3/09	1180	1182FS+1 wk	McCulloch											
1182	Disconnect BaBar System Piping from West Side of Electronics House	M	0.4 wks	Thu 3/12/09	Fri 3/13/09	1181FS+1 wk		Racine											
1183	Mark Anchor Locations - Initial Pull	L	0.2 wks	Mon 3/2/09	Mon 3/2/09	1178	1184	Vassilian											
1184	Core Drill Anchor Locations - Initial Pull	L	0.4 wks	Tue 3/3/09	Wed 3/4/09	1183	1185	Vassilian											
1185	Install Floor Anchors - Initial Pull	L	0.2 wks	Thu 3/5/09	Thu 3/5/09	1184	1186	Vassilian											
1186	Install Pull Back Mechanism	M	0.2 wks	Fri 3/6/09	Fri 3/6/09	1185	1188	Vassilian											
1187	Remove BaBar System Cables from West Side of Electronics House	M	1.6 wks	Tue 3/3/09	Fri 3/13/09	1180	1193	Rodriguez											
1188	Drill Holes for Pulling Pads - West Side	L	0.2 wks	Mon 3/9/09	Mon 3/9/09	1186	1189	Vassilian											

BaBar Disassembly Master Schedule
H.J. Krebs
Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS
1189	Install Pulling Eyes to Electronics House Frame - East and West Sides	L	0.05 wks	Wed 3/11/09	Wed 3/11/09	1188	1190	Vassilian										
1190	Remove North Control Room Stairway	M	0.05 wks	Wed 3/11/09	Wed 3/11/09	1189	1191	Vassilian,Riggers										
1191	Move North Electronics House Walkway	M	0.05 wks	Wed 3/11/09	Wed 3/11/09	1190	1192	Vassilian,Riggers										
1192	Acquire Burn Permit	VL	0.05 wks	Wed 3/11/09	Wed 3/11/09	1191	1193	Vassilian										
1193	Remove Electronics House to Floor Support Legs	M	0.2 wks	Mon 3/16/09	Mon 3/16/09	1192,1187	1194	Vassilian										
1194	Remove Roller Housing Restraint Panels	L	0.1 wks	Tue 3/17/09	Tue 3/17/09	1193	1195	Vassilian										
1195	Inspect Rollers and Hydraulic Cylinders	L	0.1 wks	Tue 3/17/09	Tue 3/17/09	1194	1196	Vassilian										
1196	Install West Restraint Jacks	M	0.1 wks	Wed 3/18/09	Wed 3/18/09	1195	1197	Vassilian										
1197	Raise Electronics House Jacks	M	0.1 wks	Wed 3/18/09	Wed 3/18/09	1196	1198	Vassilian										
1198	Pull Back Electronics House East - Initial Pull	M	0.4 wks	Thu 3/19/09	Fri 3/20/09	1197	1199	Vassilian										
1199	Lower Electronics House Jacks	M	0.1 wks	Mon 3/23/09	Mon 3/23/09	1198	1200	Vassilian										
1200	Remove North Electronics House Walkway	M	0.05 wks	Mon 3/23/09	Mon 3/23/09	1199	1201	Vassilian,Riggers										
1201	Move Pulling Mechanism to West Side	L	0.2 wks	Mon 3/23/09	Tue 3/24/09	1200	1202	Vassilian										
1202	Mark Anchor Locations - Initial Push	L	0.1 wks	Tue 3/24/09	Wed 3/25/09	1201	1203	Vassilian										
1203	Core Drill Anchor Locations - Initial Push	L	0.4 wks	Wed 3/25/09	Fri 3/27/09	1202	1204	Vassilian										
1204	Install Floor Anchors - Initial Push	L	0.1 wks	Fri 3/27/09	Fri 3/27/09	1203	1205	Vassilian										
1205	Install Pushing Mechanism	M	0.1 wks	Fri 3/27/09	Mon 3/30/09	1204	1206	Vassilian										
1206	Raise Electronics House Jacks	M	0.1 wks	Mon 3/30/09	Mon 3/30/09	1205	1207	Vassilian										
1207	Push Electronics House East - Initial Push	L	0.2 wks	Mon 3/30/09	Tue 3/31/09	1206	1208	Vassilian										
1208	Lower Electronics House Jacks	M	0.05 wks	Tue 3/31/09	Tue 3/31/09	1207	1209	Vassilian										
1209	Disconnect Pushing Mechanism	L	0.05 wks	Wed 4/1/09	Wed 4/1/09	1208	1210	Vassilian										
1210	Move Pushing Mechanism to Final Location	M	0.1 wks	Wed 4/1/09	Wed 4/1/09	1209	1211	Vassilian										
1211	Mark Anchor Locations - Final Push	L	0.05 wks	Wed 4/1/09	Wed 4/1/09	1210	1212	Vassilian										
1212	Core Drill Anchor Locations - Final Push	L	0.4 wks	Thu 4/2/09	Fri 4/3/09	1211	1213	Vassilian										
1213	Install Floor Anchors - Final Push	L	0.1 wks	Mon 4/6/09	Mon 4/6/09	1212	1214	Vassilian										
1214	Install Pushing Mechanism	M	1 wk	Mon 4/6/09	Mon 4/13/09	1213	1215	Vassilian										
1215	Raise Electronics House Jacks	M	0.05 wks	Mon 4/13/09	Mon 4/13/09	1214	1216	Vassilian										
1216	Push Electronics House East - Final Push	L	0.2 wks	Mon 4/13/09	Tue 4/14/09	1215	1217	Vassilian										
1217	Lower Electronics House Jacks, Shim & Level	M	0.2 wks	Tue 4/14/09	Wed 4/15/09	1216	1218	Vassilian										
1218	Bolt Electronics House to Floor	M	0.2 wks	Wed 4/15/09	Thu 4/16/09	1217	1219	Vassilian										
1219	Electronics House Rolled Back		0 wks	Thu 4/16/09	Thu 4/16/09	1218	1221,754											
1220	FWD EAST END DOOR	-BBR-029	9.45 wks	Fri 6/12/09	Wed 8/19/09													
1221	Disconnect Gas Lines & Cables - Upper RPC Belt Chamber	M	0.1 wks	Fri 6/12/09	Fri 6/12/09	269,1155,756,1	1222	Vassilian										
1222	Remove Upper RPC Belt Chamber	M	0.1 wks	Fri 6/12/09	Mon 6/15/09	1221,9	1223,1224	Vassilian,Riggers										
1223	Transport Upper RPC Belt Chamber to B750 Pit	M	0.05 wks	Mon 6/15/09	Mon 6/15/09	1222		Vassilian,Riggers										
1224	Remove Upper End Door Bolts	M	0.1 wks	Mon 6/15/09	Mon 6/15/09	9,1222	1225,1226	Vassilian										
1225	Transport Upper End Door Bolts to SLC North Addit	M	0.05 wks	Mon 6/15/09	Mon 6/15/09	1224		Vassilian										
1226	Remove Upper End Door Platform & Supports	M	0.2 wks	Mon 6/15/09	Tue 6/16/09	9,1224	1227,1228	Riggers,Vassilian										
1227	Transport Upper End Door Platform & Supports to Guantanamo	M	0.05 wks	Tue 6/16/09	Tue 6/16/09	1226		Vassilian,Riggers										
1228	Move End Door to Mid Position	M	0.05 wks	Tue 6/16/09	Tue 6/16/09	1226	1229	Vassilian										
1229	Disconnect Gleason Power, Cables & Hoses - Remove	M	0.1 wks	Tue 6/16/09	Wed 6/17/09	1228,9	1230,1231	Vassilian										
1230	Transport Gleason Power Cables & Hoses to Storage	M	0.05 wks	Wed 6/17/09	Wed 6/17/09	1229	1232	Vassilian										
1231	Modify Power Cabling to Drive System	M	0.2 wks	Tue 6/16/09	Wed 6/17/09	1229		Rodriguez,Electrician										
1232	Remove Tower Gleason Support	M	0.1 wks	Wed 6/17/09	Thu 6/18/09	9,1230	1233	Vassilian										
1233	Remove Gleason Support Beam Back to East Detector Platform	M	0.1 wks	Thu 6/18/09	Thu 6/18/09	1232,9	1234	Vassilian,Riggers										
1234	Transport Gleason Tower Support Beam and Support to Storage	M	0.05 wks	Thu 6/18/09	Thu 6/18/09	1233	1235	Vassilian										
1235	Disconnect Gas Lines & Cables - Layer 13-16 Modules	M	0.1 wks	Thu 6/18/09	Fri 6/19/09	1234	1236	Vassilian										
1236	Remove Upper Layer 13-16 Module	M	0.1 wks	Fri 6/19/09	Fri 6/19/09	1235,9	1237	Vassilian,Riggers										
1237	Remove Middle Layer 13-16 Module	M	0.1 wks	Fri 6/19/09	Mon 6/22/09	1236,9	1238	Vassilian,Riggers										
1238	Remove Lower Layer 13-16 Module	M	0.1 wks	Mon 6/22/09	Mon 6/22/09	1237,9	1239	Vassilian,Riggers										
1239	Transport Layer 13-16 Modules to Storage	M	0.1 wks	Mon 6/22/09	Tue 6/23/09	1238	1240	Vassilian,Riggers										
1240	Remove East End Plug Half (Watch for Falling Shims)	S	0.2 wks	Tue 6/23/09	Wed 6/24/09	1239,9	1241,1242	Vassilian,Riggers										
1241	Transport East End Plug Half to Storage	M	0.1 wks	Wed 6/24/09	Wed 6/24/09	1240		Vassilian,Riggers										
1242	Disconnect Gas Lines & Hoses - Side Belt Chambers	M	0.1 wks	Wed 6/24/09	Wed 6/24/09	1240	1243	Vassilian										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
1243	Remove Top End Door Flux Bar	M	0.1 wks	Wed 6/24/09	Thu 6/25/09	1242,9	1244	Vassilian,Riggers										
1244	Remove Side RPC Belt Chamber #1	M	0.1 wks	Thu 6/25/09	Thu 6/25/09	1243,9	1245	Vassilian,Riggers										
1245	Remove Side RPC Belt Chamber #2	M	0.1 wks	Thu 6/25/09	Fri 6/26/09	1244,9	1246,1247	Vassilian,Riggers										
1246	Transport Side RPC Belt Chambers 1&2 to Storage	M	0.05 wks	Fri 6/26/09	Fri 6/26/09	1245		Vassilian,Riggers										
1247	Remove Side Flux Bar #1	M	0.1 wks	Fri 6/26/09	Fri 6/26/09	1245,9	1248,1249	Vassilian,Riggers										
1248	Transport Side Flux Bar #1 to Storage	M	0.05 wks	Fri 6/26/09	Mon 6/29/09	1247		Vassilian,Riggers										
1249	Remove Side Flux Bar #2	M	0.1 wks	Fri 6/26/09	Mon 6/29/09	1247,9	1250,1251	Vassilian,Riggers										
1250	Transport Side Flux Bar #2 to Storage	M	0.05 wks	Mon 6/29/09	Mon 6/29/09	1249		Vassilian,Riggers										
1251	Remove Comb Plate #1	M	0.1 wks	Mon 6/29/09	Mon 6/29/09	1249,9	1252	Vassilian,Riggers										
1252	Remove Comb Plate # 2	M	0.1 wks	Mon 6/29/09	Tue 6/30/09	1251,9	1253,1254	Vassilian,Riggers										
1253	Transport Comb Plates 1&2 to Storage	M	0.05 wks	Tue 6/30/09	Tue 6/30/09	1252		Vassilian,Riggers										
1254	Remove RPC Belt Chamber #3	S	0.1 wks	Tue 6/30/09	Tue 6/30/09	1252,9	1255	Vassilian,Riggers										
1255	Remove RPC Belt Chamber #4	S	0.1 wks	Tue 6/30/09	Wed 7/1/09	1254,9	1256,1257	Vassilian,Riggers										
1256	Transport RPC Belt Chambers 3&4 to Storage	M	0.05 wks	Wed 7/1/09	Wed 7/1/09	1255		Vassilian,Riggers										
1257	Remove Side Flux Bar #3	S	0.1 wks	Wed 7/1/09	Wed 7/1/09	1255,9	1258,1259	Vassilian,Riggers										
1258	Transport Side Flux Bar #3 to Storage	M	0.05 wks	Wed 7/1/09	Thu 7/2/09	1257		Vassilian,Riggers										
1259	Remove Side Flux Bar #4	S	0.1 wks	Wed 7/1/09	Thu 7/2/09	1257,9	1260,1261	Vassilian,Riggers										
1260	Transport Side Flux Bar #4 to Storage	M	0.05 wks	Thu 7/2/09	Thu 7/2/09	1259		Vassilian,Riggers										
1261	Remove Comb Plate #3	S	0.2 wks	Thu 7/2/09	Fri 7/3/09	1259,9	1262	Vassilian,Riggers										
1262	Remove Comb Plate #4	S	0.2 wks	Fri 7/3/09	Tue 7/7/09	1261,9	1263,1277	Vassilian,Riggers										
1263	Transport Comb Plates 3&4 to Storage	M	0.05 wks	Tue 7/7/09	Tue 7/7/09	1262	1264	Vassilian,Riggers										
1264	Move End Door to Earthquake Restraint Position	M	0.05 wks	Tue 7/7/09	Tue 7/7/09	1263	1265	Vassilian										
1265	Install Upper FWD East EQ Brace	M	0.1 wks	Tue 7/7/09	Wed 7/8/09	1264	1266	Vassilian,Riggers										
1266	Remove IFR Mini-Crates from Tower	M	0.3 wks	Wed 7/8/09	Thu 7/9/09	9,1265	1267,1268	Vassilian										
1267	Transport IFR Tower Mini-Crates to Storage	M	0.05 wks	Thu 7/9/09	Fri 7/10/09	1266		Vassilian										
1268	Remove Tower to Layer 13-16 Module Platform	M	0.1 wks	Thu 7/9/09	Fri 7/10/09	9,1266	1269	Vassilian										
1269	Remove FWD End Cap Low Voltage Supply Rack	M	0.1 wks	Fri 7/10/09	Fri 7/10/09	1268,9	1270,1271	Vassilian										
1270	Transport FWD End Cap Low Voltage Power Supply Rack to Storage	M	0.05 wks	Fri 7/10/09	Mon 7/13/09	1269		Vassilian										
1271	Remove IFR Electronics Tower	M	0.1 wks	Fri 7/10/09	Mon 7/13/09	9,1269	1272	Vassilian										
1272	Transport IFR Electronics Tower to Storage	M	0.05 wks	Mon 7/13/09	Mon 7/13/09	1271	1273	Vassilian,Riggers										
1273	Remove Lead Counterweight	M	0.1 wks	Mon 7/13/09	Tue 7/14/09	1272	1274	Vassilian,Riggers										
1274	Install Original Two Counterweights	M	0.2 wks	Tue 7/14/09	Wed 7/15/09	1273	1275	Vassilian,Riggers										
1275	Transport Removed Counterweight to Storage	M	0.1 wks	Wed 7/15/09	Wed 7/15/09	1274	1276	Vassilian,Riggers										
1276	Remove Upper East Earthquake Brace	M	0.1 wks	Wed 7/15/09	Thu 7/16/09	1275	1277	Vassilian,Riggers										
1277	Disconnect Gas Lines & Hoses - Layer 1-12 RPCs	M	0.1 wks	Thu 7/16/09	Thu 7/16/09	1262,1276	1278	Vassilian										
1278	Remove Upper RPCs Layers 1-12	M	0.2 wks	Thu 7/16/09	Fri 7/17/09	1277,9	1279,1280	Vassilian										
1279	Transport Upper RPCs Layers 1-12 to Storage	M	0.05 wks	Fri 7/17/09	Fri 7/17/09	1278		Vassilian										
1280	Remove Middle RPCs Layers 1-12	M	0.2 wks	Fri 7/17/09	Mon 7/20/09	9,1278	1281,1282	Vassilian										
1281	Transport Middle RPCs Layers 1-12 to Storage	M	0.05 wks	Mon 7/20/09	Mon 7/20/09	1280		Vassilian										
1282	Remove Lower RPCs Layers 1-12	M	0.2 wks	Mon 7/20/09	Tue 7/21/09	9,1280	1283,1284	Vassilian										
1283	Transport Lower RPCs Layers 1-12 to Storage	M	0.05 wks	Tue 7/21/09	Tue 7/21/09	1282		Vassilian										
1284	Remove Upper Brass Absorber - 5 Plates	M	0.3 wks	Tue 7/21/09	Thu 7/23/09	9,1282	1285,1286	Vassilian,Riggers										
1285	Transport Upper Brass Absorber Plates to Storage	M	0.05 wks	Thu 7/23/09	Thu 7/23/09	1284		Vassilian,Riggers										
1286	Remove Middle Brass Absorber - 5 Plates	M	0.3 wks	Thu 7/23/09	Fri 7/24/09	9,1284	1287,1288	Vassilian,Riggers										
1287	Transport Middle Brass Absorber Plates to Storage	M	0.05 wks	Fri 7/24/09	Fri 7/24/09	1286		Vassilian,Riggers										
1288	Remove Lower Brass Absorber - 5 Plates	M	0.4 wks	Fri 7/24/09	Tue 7/28/09	9,1286	1289	Vassilian,Riggers										
1289	Move End Door to Final Disassembly Location	M	0.05 wks	Tue 7/28/09	Tue 7/28/09	1288	1290	Vassilian										
1290	Disconnect Electrical Power to End Door Drive System	M	0.2 wks	Tue 7/28/09	Wed 7/29/09	1289	1291	Rodriguez,Electrician										
1291	Remove Drive Motor/Lead Screw Assembly	M	0.1 wks	Wed 7/29/09	Thu 7/30/09	1290,9	1292,1293	Vassilian										
1292	Transport Drive Motor/Lead Screw Assembly to Storage	M	0.05 wks	Thu 7/30/09	Thu 7/30/09	1291		Vassilian										
1293	Install Upper Stability Bracket & Turnbuckles	M	0.4 wks	Thu 7/30/09	Mon 8/3/09	1291	1294	Vassilian										
1294	Remove End Door Rollers	M	0.1 wks	Mon 8/3/09	Mon 8/3/09	1293,9	1295	Vassilian										
1295	Remove Lower Tie Rods	M	0.1 wks	Mon 8/3/09	Tue 8/4/09	1294,9	1296,1297	Vassilian										
1296	Transport End Door Rollers and Lower Tie Rods to Storage	M	0.05 wks	Tue 8/4/09	Tue 8/4/09	1295		Vassilian										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									JJAS	NDJF	A	JJAS	NDJF	A	JJAS	NDJF	A	JJAS
1297	Raise End Door	M	1 wk	Tue 8/4/09	Tue 8/11/09	1295	1298	Vassilian										
1298	Remove Outer Steel Block	M	0.4 wks	Tue 8/11/09	Thu 8/13/09	1297,9	1299	Vassilian,Riggers										
1299	Transport Outer Steel Block to Storage	M	0.1 wks	Thu 8/13/09	Thu 8/13/09	1298	1300	Vassilian,Riggers										
1300	Remove Inner Steel Block	M	0.4 wks	Thu 8/13/09	Mon 8/17/09	9,1299	1301,1302	Vassilian,Riggers										
1301	Remove Lead Counterweights	M	0.2 wks	Mon 8/17/09	Tue 8/18/09	1300,9		Vassilian,Riggers										
1302	Remove Skid Assembly	M	0.2 wks	Mon 8/17/09	Tue 8/18/09	9,1300	1303	Vassilian,Riggers										
1303	Transport Skid Assembly to Storage	M	0.1 wks	Tue 8/18/09	Wed 8/19/09	1302	1304	Vassilian,Riggers										
1304	FWD East End Door Disassembled		0 wks	Wed 8/19/09	Wed 8/19/09	1303	1306											
1305	FWD WEST END DOOR	-BBR-029	18.68 wks	Tue 6/16/09	Tue 10/27/09													
1306	Disconnect Gas Lines & Cables - Upper RPC Belt Chamber	M	0.1 wks	Wed 8/19/09	Wed 8/19/09	1304	1307	Vassilian										
1307	Remove Upper RPC Belt Chamber	M	0.1 wks	Wed 8/19/09	Thu 8/20/09	1306	1308,1309	Vassilian,Riggers										
1308	Transport Upper RPC Belt Chamber to B750 Pit	M	0.05 wks	Thu 8/20/09	Thu 8/20/09	1307		Vassilian,Riggers										
1309	Remove Upper End Door Bolts	M	0.1 wks	Thu 8/20/09	Thu 8/20/09	1307	1310,1311	Vassilian										
1310	Transport Upper End Door Bolts to SLC North Addit	M	0.05 wks	Thu 8/20/09	Fri 8/21/09	1309		Vassilian										
1311	Remove Upper End Door Platform & Supports	M	0.2 wks	Thu 8/20/09	Fri 8/21/09	1309	1312,1313	Riggers,Vassilian										
1312	Transport Upper End Door Platform & Supports to Guantanamo	M	0.05 wks	Fri 8/21/09	Mon 8/24/09	1311		Vassilian,Riggers										
1313	Move End Door to Mid Position	M	0.05 wks	Fri 8/21/09	Mon 8/24/09	1311	1314	Vassilian										
1314	Disconnect Gleason Power, Cables & Hoses - Remove	M	0.1 wks	Mon 8/24/09	Mon 8/24/09	1313	1315,1316	Vassilian										
1315	Transport Gleason Power Cables & Hoses to Storage	M	0.05 wks	Mon 8/24/09	Mon 8/24/09	1314	1317	Vassilian										
1316	Modify Power Cabling to Drive System	M	0.2 wks	Tue 6/16/09	Wed 6/17/09	1314		Rodriguez,Electrician										
1317	Remove Tower Gleason Support	M	0.1 wks	Mon 8/24/09	Tue 8/25/09	1315	1318	Vassilian										
1318	Remove Gleason Support Beam Back to West Detector Platform	M	0.1 wks	Tue 8/25/09	Tue 8/25/09	1317	1319	Vassilian,Riggers										
1319	Transport Gleason Tower Support Beam and Support to Storage	M	0.05 wks	Tue 8/25/09	Wed 8/26/09	1318	1320	Vassilian										
1320	Disconnect Gas Lines & Cables - Layer 13-16 Modules	M	0.1 wks	Wed 8/26/09	Wed 8/26/09	1319	1321	Vassilian										
1321	Remove Upper Layer 13-16 Module	M	0.1 wks	Wed 8/26/09	Thu 8/27/09	1320	1322	Vassilian,Riggers										
1322	Remove Middle Layer 13-16 Module	M	0.1 wks	Thu 8/27/09	Thu 8/27/09	1321	1323	Vassilian,Riggers										
1323	Remove Lower Layer 13-16 Module	M	0.1 wks	Thu 8/27/09	Fri 8/28/09	1322	1324	Vassilian,Riggers										
1324	Transport Layer 13-16 Modules to Storage	M	0.1 wks	Fri 8/28/09	Fri 8/28/09	1323	1325	Vassilian,Riggers										
1325	Remove West End Plug Half (Watch for Falling Shims)	S	0.2 wks	Fri 8/28/09	Mon 8/31/09	1324	1326,1327	Vassilian,Riggers										
1326	Transport West End Plug Half to Storage	M	0.1 wks	Mon 8/31/09	Tue 9/1/09	1325		Vassilian,Riggers										
1327	Disconnect Gas Lines & Hoses - Side Belt Chambers	M	0.1 wks	Mon 8/31/09	Tue 9/1/09	1325	1328	Vassilian										
1328	Remove Top End Door Flux Bar	M	0.1 wks	Tue 9/1/09	Tue 9/1/09	1327	1329	Vassilian,Riggers										
1329	Remove Side RPC Belt Chamber #1	M	0.1 wks	Tue 9/1/09	Wed 9/2/09	1328	1330	Vassilian,Riggers										
1330	Remove Side RPC Belt Chamber #2	M	0.1 wks	Wed 9/2/09	Wed 9/2/09	1329	1331,1332	Vassilian,Riggers										
1331	Transport Side RPC Belt Chambers 1&2 to Storage	M	0.05 wks	Wed 9/2/09	Wed 9/2/09	1330		Vassilian,Riggers										
1332	Remove Side Flux Bar #1	M	0.1 wks	Wed 9/2/09	Thu 9/3/09	1330	1333,1334	Vassilian,Riggers										
1333	Transport Side Flux Bar #1 to Storage	M	0.05 wks	Thu 9/3/09	Thu 9/3/09	1332		Vassilian,Riggers										
1334	Remove Side Flux Bar #2	M	0.1 wks	Thu 9/3/09	Thu 9/3/09	1332	1335,1336	Vassilian,Riggers										
1335	Transport Side Flux Bar #2 to Storage	M	0.05 wks	Thu 9/3/09	Thu 9/3/09	1334		Vassilian,Riggers										
1336	Remove Comb Plate #1	M	0.1 wks	Thu 9/3/09	Fri 9/4/09	1334	1337	Vassilian,Riggers										
1337	Remove Comb Plate # 2	M	0.1 wks	Fri 9/4/09	Fri 9/4/09	1336	1338,1339	Vassilian,Riggers										
1338	Transport Comb Plates 1&2 to Storage	M	0.05 wks	Fri 9/4/09	Fri 9/4/09	1337		Vassilian,Riggers										
1339	Remove RPC Belt Chamber #3	S	0.1 wks	Fri 9/4/09	Tue 9/8/09	1337	1340	Vassilian,Riggers										
1340	Remove RPC Belt Chamber #4	S	0.1 wks	Tue 9/8/09	Tue 9/8/09	1339	1341,1342	Vassilian,Riggers										
1341	Transport RPC Belt Chambers 3&4 to Storage	M	0.05 wks	Tue 9/8/09	Tue 9/8/09	1340		Vassilian,Riggers										
1342	Remove Side Flux Bar #3	S	0.1 wks	Tue 9/8/09	Wed 9/9/09	1340	1343,1344	Vassilian,Riggers										
1343	Transport Side Flux Bar #3 to Storage	M	0.05 wks	Wed 9/9/09	Wed 9/9/09	1342		Vassilian,Riggers										
1344	Remove Side Flux Bar #4	S	0.1 wks	Wed 9/9/09	Wed 9/9/09	1342	1345,1346	Vassilian,Riggers										
1345	Transport Side Flux Bar #4 to Storage	M	0.05 wks	Wed 9/9/09	Wed 9/9/09	1344		Vassilian,Riggers										
1346	Remove Comb Plate #3	S	0.2 wks	Wed 9/9/09	Thu 9/10/09	1344	1347	Vassilian,Riggers										
1347	Remove Comb Plate #4	S	0.2 wks	Thu 9/10/09	Fri 9/11/09	1346	1348,1362	Vassilian,Riggers										
1348	Transport Comb Plates 3&4 to Storage	M	0.05 wks	Fri 9/11/09	Fri 9/11/09	1347	1349	Vassilian,Riggers										
1349	Move End Door to Earthquake Restraint Position	M	0.05 wks	Fri 9/11/09	Mon 9/14/09	1348	1350	Vassilian										
1350	Install Upper FWD West EQ Brace	M	0.1 wks	Mon 9/14/09	Mon 9/14/09	1349	1351	Vassilian,Riggers										

BaBar Disassembly Master Schedule
 H.J. Krebs
 Date: Tue 3/17/09

Task		Progress		Summary		External Tasks		Split	
Split		Milestone		Project Summary		External MileTask			

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	A	J	A	J	A	J	A	J
1351	Remove IFR Mini-Crates from Tower	M	0.3 wks	Mon 9/14/09	Wed 9/16/09	1350	1352,1353	Vassilian										
1352	Transport IFR Tower Mini-Crates to Storage	M	0.05 wks	Wed 9/16/09	Wed 9/16/09	1351		Vassilian										
1353	Remove Tower to Layer 13-16 Module Platform	M	0.1 wks	Wed 9/16/09	Wed 9/16/09	1351	1354	Vassilian										
1354	Remove FWD End Cap Low Voltage Supply Rack	M	0.1 wks	Wed 9/16/09	Thu 9/17/09	1353	1355,1356	Vassilian										
1355	Transport FWD End Cap Low Voltage Power Supply Rack to Storage	M	0.05 wks	Thu 9/17/09	Thu 9/17/09	1354		Vassilian										
1356	Remove IFR Electronics Tower	M	0.1 wks	Thu 9/17/09	Thu 9/17/09	1354	1357	Vassilian										
1357	Transport IFR Electronics Tower to Storage	M	0.05 wks	Thu 9/17/09	Thu 9/17/09	1356	1358	Vassilian,Riggers										
1358	Remove Lead Counterweight	M	0.1 wks	Thu 9/17/09	Fri 9/18/09	1357	1359	Vassilian,Riggers										
1359	Install Original Two Counterweights	M	0.2 wks	Fri 9/18/09	Mon 9/21/09	1358	1360	Vassilian,Riggers										
1360	Transport Removed Counterweight to Storage	M	0.1 wks	Mon 9/21/09	Mon 9/21/09	1359	1361	Vassilian,Riggers										
1361	Remove Upper West Earthquake Brace	M	0.1 wks	Mon 9/21/09	Tue 9/22/09	1360	1362	Vassilian,Riggers										
1362	Disconnect Gas Lines & Hoses - Layer 1-12 RPCs	M	0.1 wks	Tue 9/22/09	Tue 9/22/09	1347,1361	1363	Vassilian										
1363	Remove Upper RPCs Layers 1-12	M	0.2 wks	Tue 9/22/09	Wed 9/23/09	1362	1364,1365	Vassilian										
1364	Transport Upper RPCs Layers 1-12 to Storage	M	0.05 wks	Wed 9/23/09	Thu 9/24/09	1363		Vassilian										
1365	Remove Middle RPCs Layers 1-12	M	0.2 wks	Wed 9/23/09	Thu 9/24/09	1363	1366,1367	Vassilian										
1366	Transport Middle RPCs Layers 1-12 to Storage	M	0.05 wks	Thu 9/24/09	Fri 9/25/09	1365		Vassilian										
1367	Remove Lower RPCs Layers 1-12	M	0.2 wks	Thu 9/24/09	Fri 9/25/09	1365	1368,1369	Vassilian										
1368	Transport Lower RPCs Layers 1-12 to Storage	M	0.05 wks	Fri 9/25/09	Mon 9/28/09	1367		Vassilian										
1369	Remove Upper Brass Absorber - 5 Plates	M	0.3 wks	Fri 9/25/09	Tue 9/29/09	1367	1370,1371	Vassilian,Riggers										
1370	Transport Upper Brass Absorber Plates to Storage	M	0.05 wks	Tue 9/29/09	Tue 9/29/09	1369		Vassilian,Riggers										
1371	Remove Middle Brass Absorber - 5 Plates	M	0.3 wks	Tue 9/29/09	Wed 9/30/09	1369	1372,1373	Vassilian,Riggers										
1372	Transport Middle Brass Absorber Plates to Storage	M	0.05 wks	Wed 9/30/09	Thu 10/1/09	1371		Vassilian,Riggers										
1373	Remove Lower Brass Absorber - 5 Plates	M	0.4 wks	Wed 9/30/09	Fri 10/2/09	1371	1374	Vassilian,Riggers										
1374	Move End Door to Final Disassembly Location	M	0.05 wks	Fri 10/2/09	Mon 10/5/09	1373	1375	Vassilian										
1375	Disconnect Electrical Power to End Door Drive System	M	0.2 wks	Mon 10/5/09	Tue 10/6/09	1374	1376	Rodriguez,Electrician										
1376	Remove Drive Motor/Lead Screw Assembly	M	0.1 wks	Tue 10/6/09	Tue 10/6/09	1375	1377,1378	Vassilian										
1377	Transport Drive Motor/Lead Screw Assembly to Storage	M	0.05 wks	Tue 10/6/09	Tue 10/6/09	1376		Vassilian										
1378	Install Upper Stability Bracket & Turnbuckles	M	0.4 wks	Tue 10/6/09	Thu 10/8/09	1376	1379	Vassilian										
1379	Remove End Door Rollers	M	0.1 wks	Thu 10/8/09	Fri 10/9/09	1378	1380	Vassilian										
1380	Remove Lower Tie Rods	M	0.1 wks	Fri 10/9/09	Fri 10/9/09	1379	1381,1382	Vassilian										
1381	Transport End Door Rollers and Lower Tie Rods to Storage	M	0.05 wks	Fri 10/9/09	Fri 10/9/09	1380		Vassilian										
1382	Raise End Door	M	1 wk	Fri 10/9/09	Fri 10/16/09	1380	1383	Vassilian										
1383	Remove Outer Steel Block	M	0.4 wks	Fri 10/16/09	Tue 10/20/09	1382	1384	Vassilian,Riggers										
1384	Transport Outer Steel Block to Storage	M	0.1 wks	Tue 10/20/09	Wed 10/21/09	1383	1385	Vassilian,Riggers										
1385	Remove Inner Steel Block	M	0.4 wks	Wed 10/21/09	Fri 10/23/09	1384	1386	Vassilian,Riggers										
1386	Remove Lead Counterweights	M	0.2 wks	Fri 10/23/09	Mon 10/26/09	1385	1387,1388	Vassilian,Riggers										
1387	Transport Lead Counterweights to Storage	M	0.05 wks	Mon 10/26/09	Mon 10/26/09	1386		Vassilian,Riggers										
1388	Remove Skid Assembly	M	0.2 wks	Mon 10/26/09	Tue 10/27/09	1386	1389	Vassilian,Riggers										
1389	Transport Skid Assembly to Storage	M	0.1 wks	Tue 10/27/09	Tue 10/27/09	1388	1390	Vassilian,Riggers										
1390	FWD West End Door Disassembled		0 wks	Tue 10/27/09	Tue 10/27/09	1389	1392											
1391	BWD EAST END DOOR	-BBR-029	8.15 wks	Wed 10/21/09	Mon 1/4/10													
1392	Remove LST Cable Trays to Mid East Platform	M	0.4 wks	Tue 10/27/09	Thu 10/29/09	9,1390	1393,1394	Vassilian										
1393	Transport LST Cable Trays to Storage	M	0.05 wks	Thu 10/29/09	Thu 10/29/09	1392		Vassilian										
1394	Remove Upper End Door Bolts	M	0.1 wks	Thu 10/29/09	Fri 10/30/09	9,1392	1395,1396	Vassilian										
1395	Transport Upper End Door Bolts to Storage	M	0.05 wks	Fri 10/30/09	Fri 10/30/09	1394		Vassilian										
1396	Remove Upper End Door Platform & Supports	M	0.2 wks	Fri 10/30/09	Mon 11/2/09	9,1394	1397,1398	Vassilian,Riggers										
1397	Transport Upper End Door Platform & Supports to Storage	M	0.05 wks	Mon 11/2/09	Mon 11/2/09	1396		Vassilian,Riggers										
1398	Move End Door to Mid Position	M	0.2 wks	Mon 11/2/09	Tue 11/3/09	9,1396	1399	Vassilian										
1399	Disconnect Gleason Power, Cables & Hoses - Remove	M	0.1 wks	Tue 11/3/09	Tue 11/3/09	1398,9	1400,1401	Rodriguez,Electrician										
1400	Transport Gleason Power, Cables & Hoses to Storage	M	0.05 wks	Tue 11/3/09	Tue 11/3/09	1399		Vassilian										
1401	Modify Power Cabling to Drive System	M	0.2 wks	Wed 10/21/09	Thu 10/22/09	1399	1402	Rodriguez,Electrician										
1402	Disconnect DIRC Shield Gleason Support	M	0.1 wks	Thu 10/22/09	Thu 10/22/09	1401	1403	Vassilian										
1403	Remove Gleason Support Beam Back to East Detector Platform	M	0.2 wks	Fri 10/23/09	Fri 10/23/09	1402,9	1404,1405	Vassilian,Riggers										
1404	Transport Gleason Support Beam to Storage	M	0.05 wks	Mon 10/26/09	Mon 10/26/09	1403		Vassilian										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A
1405	Remove IFR Mini-Crates	M	0.3 wks	Mon 10/26/09	Tue 10/27/09	9,1403	1406	Vassilian									
1406	Remove IFR bubblers	M	0.3 wks	Tue 10/27/09	Wed 10/28/09	1405,9	1407,1408	Vassilian									
1407	Transport IFR Mini-Crates and Bubblers to Storage	M	0.05 wks	Thu 10/29/09	Thu 10/29/09	1406		Vassilian									
1408	Remove Top End Door Flux Bar	M	0.1 wks	Thu 10/29/09	Thu 10/29/09	9,1406	1409,1410	Vassilian,Riggers									
1409	Transport Top End Door Flux Bar to Storage	M	0.05 wks	Thu 10/29/09	Thu 10/29/09	1408		Vassilian,Riggers									
1410	Remove Side Flux Bar #1	M	0.1 wks	Thu 10/29/09	Thu 10/29/09	9,1408	1411	Vassilian,Riggers									
1411	Transport Side Flux Bar #1 to Storage	M	0.05 wks	Fri 10/30/09	Fri 10/30/09	1410	1412	Vassilian,Riggers									
1412	Remove Side Flux Bar #2	M	0.1 wks	Fri 10/30/09	Fri 10/30/09	9,1411	1413,1414	Vassilian,Riggers									
1413	Transport Side Flux Bar #2 to Storage	M	0.05 wks	Fri 10/30/09	Fri 10/30/09	1412		Vassilian,Riggers									
1414	Remove Comb Plate #1	M	0.1 wks	Fri 10/30/09	Mon 11/2/09	9,1412	1415	Vassilian,Riggers									
1415	Remove Comb Plate # 2	M	0.1 wks	Mon 11/2/09	Mon 11/2/09	1414,9	1416,1417	Vassilian,Riggers									
1416	Transport Comb Plates 1&2 to Storage	M	0.05 wks	Mon 11/2/09	Mon 11/2/09	1415		Vassilian,Riggers									
1417	Remove Side Flux Bar #3	S	0.1 wks	Mon 11/2/09	Tue 11/3/09	9,1415	1418,1419	Vassilian,Riggers									
1418	Transport Side Flux Bar #3 to Storage	M	0.05 wks	Tue 11/3/09	Tue 11/3/09	1417		Vassilian,Riggers									
1419	Remove Side Flux Bar #4	S	0.1 wks	Tue 11/3/09	Tue 11/3/09	9,1417	1420	Vassilian,Riggers									
1420	Transport Side Flux Bar #4 to Storage	M	0.05 wks	Tue 11/3/09	Tue 11/3/09	1419	1421	Vassilian,Riggers									
1421	Remove Comb Plate #3	S	0.2 wks	Wed 11/4/09	Wed 11/4/09	9,1420	1422	Vassilian,Riggers									
1422	Remove Comb Plate #4	S	0.2 wks	Thu 11/5/09	Thu 11/5/09	1421,9	1423,1424	Vassilian,Riggers									
1423	Transport Comb Plates 3 & 4 to Storage	M	0.05 wks	Fri 11/6/09	Fri 11/6/09	1422		Vassilian,Riggers									
1424	Disconnect Gas Lines & Hoses - RPCs	M	0.1 wks	Fri 11/6/09	Fri 11/6/09	1422	1425	Vassilian									
1425	Remove Layer 18 RPC	M	0.4 wks	Fri 11/6/09	Tue 11/10/09	1424,9	1426,1427	Vassilian									
1426	Transport Layer 18 RPC to Storage	M	0.1 wks	Tue 11/10/09	Tue 11/10/09	1425		Vassilian,Riggers									
1427	Remove Upper RPCs Layers 1-17	M	0.2 wks	Tue 11/10/09	Wed 11/11/09	9,1425	1428,1429	Vassilian									
1428	Transport Upper RPCs Layers 1-17 to Storage	M	0.05 wks	Wed 11/11/09	Wed 11/11/09	1427		Vassilian									
1429	Remove Middle RPCs Layers 1-17	M	0.2 wks	Wed 11/11/09	Thu 11/12/09	9,1427	1430,1431	Vassilian									
1430	Transport Middle RPCs Layers 1-17 to Storage	M	0.05 wks	Thu 11/12/09	Thu 11/12/09	1429		Vassilian									
1431	Remove Lower RPCs Layers 1-17	M	0.2 wks	Thu 11/12/09	Fri 11/13/09	9,1429	1432	Vassilian									
1432	Transport Lower RPCs Layers 1-17 to Storage	M	0.05 wks	Fri 11/13/09	Fri 11/13/09	1431	1433	Vassilian									
1433	Move End Door to Earthquake Brace Position	M	0.05 wks	Fri 11/13/09	Fri 11/13/09	1432	1434	Vassilian									
1434	Install Upper Earthquake Brace	M	0.1 wks	Mon 11/16/09	Mon 11/16/09	1433	1435	Vassilian,Riggers									
1435	Remove East DIRC Magnetic Shield Housing	M	1 wk	Mon 11/16/09	Mon 11/23/09	1434	1436	Vassilian,Riggers									
1436	Transport East DIRC Magnetic Shield Housing to Storage	M	0.1 wks	Mon 11/23/09	Mon 11/23/09	1435	1437	Vassilian,Riggers									
1437	Remove Layer 18 Module	M	0.2 wks	Tue 11/24/09	Tue 11/24/09	1436	1438	Vassilian,Riggers									
1438	Install Original Two Counterweights	M	0.2 wks	Wed 11/25/09	Wed 11/25/09	1437	1439	Vassilian,Riggers									
1439	Remove Upper Earthquake Brace	M	0.2 wks	Mon 11/30/09	Mon 11/30/09	1438	1440	Vassilian,Riggers									
1440	Move End Door to Final Disassembly Location	M	0.05 wks	Tue 12/1/09	Tue 12/1/09	1439	1441	Vassilian									
1441	Install Upper Stability Bracket & Turnbuckles	M	0.4 wks	Tue 12/1/09	Thu 12/3/09	1440	1442	Vassilian									
1442	Remove Drive Motor/Lead Screw Assembly	M	0.1 wks	Thu 12/3/09	Thu 12/3/09	1441	1443	Vassilian									
1443	Transport Drive Motor/Lead Screw Assembly to Storage	M	0.05 wks	Thu 12/3/09	Thu 12/3/09	1442	1444	Vassilian									
1444	Remove End Door Rollers	M	0.1 wks	Fri 12/4/09	Fri 12/4/09	1443	1445	Vassilian									
1445	Remove Lower Tie Rods	M	0.1 wks	Fri 12/4/09	Fri 12/4/09	1444,9	1446,1447	Vassilian									
1446	Transport Lower Tie Rods to Storage	M	0.05 wks	Mon 12/7/09	Mon 12/7/09	1445		Vassilian									
1447	Raise End Door	M	1 wk	Mon 12/7/09	Fri 12/11/09	1445	1448	Vassilian									
1448	Remove Outer Steel Block	M	0.4 wks	Mon 12/14/09	Tue 12/15/09	1447	1449,1450	Vassilian,Riggers									
1449	Transport Outer Steel Block to Storage	M	0.1 wks	Wed 12/16/09	Wed 12/16/09	1448		Vassilian,Riggers									
1450	Remove Inner Steel Block	M	0.4 wks	Wed 12/16/09	Thu 12/17/09	9,1448	1451,1452	Vassilian,Riggers									
1451	Transport Inner Steel Block to Storage	M	0.1 wks	Fri 12/18/09	Fri 12/18/09	1450		Vassilian,Riggers									
1452	Remove Skid Assembly	M	0.2 wks	Fri 12/18/09	Fri 12/18/09	9,1450	1453	Vassilian,Riggers									
1453	Transport Skid Assembly to Storage	M	0.05 wks	Mon 1/4/10	Mon 1/4/10	1452	1454	Vassilian,Riggers									
1454	BWD East End Door Disassembled		0 wks	Mon 1/4/10	Mon 1/4/10	1453	1456										
1455	BWD WEST END DOOR	-BBR-029	17.15 wks	Wed 10/21/09	Wed 3/10/10												
1456	Remove LST Cable Trays to Mid East Platform	M	0.4 wks	Mon 1/4/10	Wed 1/6/10	1454	1457,1458	Vassilian									
1457	Transport LST Cable Trays to Storage	M	0.05 wks	Wed 1/6/10	Wed 1/6/10	1456		Vassilian									
1458	Remove Upper End Door Bolts	M	0.1 wks	Wed 1/6/10	Wed 1/6/10	1456	1459,1460	Vassilian									

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
1459	Transport Upper End Door Bolts to Storage	M	0.05 wks	Wed 1/6/10	Wed 1/6/10	1458		Vassilian										
1460	Remove Upper End Door Platform & Supports	M	0.2 wks	Wed 1/6/10	Thu 1/7/10	1458	1461,1462	Vassilian,Riggers										
1461	Transport Upper End Door Platform & Supports to Storage	M	0.05 wks	Thu 1/7/10	Thu 1/7/10	1460		Vassilian,Riggers										
1462	Move End Door to Mid Position	M	0.2 wks	Thu 1/7/10	Fri 1/8/10	1460	1463	Vassilian										
1463	Disconnect Gleason Power, Cables & Hoses - Remove	M	0.1 wks	Fri 1/8/10	Mon 1/11/10	1462	1464,1465	Rodriguez,Electrician										
1464	Transport Gleason Power, Cables & Hoses to Storage	M	0.05 wks	Mon 1/11/10	Mon 1/11/10	1463	1466	Vassilian										
1465	Modify Power Cabling to Drive System	M	0.2 wks	Wed 10/21/09	Thu 10/22/09	1463		Rodriguez,Electrician										
1466	Disconnect DIRC Shield Gleason Support	M	0.1 wks	Mon 1/11/10	Mon 1/11/10	1464	1467	Vassilian										
1467	Remove Gleason Support Beam Back to West Detector Platform	M	0.2 wks	Tue 1/12/10	Tue 1/12/10	1466	1468,1469	Vassilian,Riggers										
1468	Transport Gleason Support Beam to Storage	M	0.05 wks	Wed 1/13/10	Wed 1/13/10	1467		Vassilian										
1469	Remove IFR Mini-Crates	M	0.3 wks	Wed 1/13/10	Thu 1/14/10	1467	1470	Vassilian										
1470	Remove IFR bubblers	M	0.3 wks	Thu 1/14/10	Fri 1/15/10	1469	1471,1472	Vassilian										
1471	Transport IFR Mini-Crates and Bubblers to Storage	M	0.05 wks	Tue 1/19/10	Tue 1/19/10	1470		Vassilian										
1472	Remove Top End Door Flux Bar	M	0.1 wks	Tue 1/19/10	Tue 1/19/10	1470	1473,1474	Vassilian,Riggers										
1473	Transport Top End Door Flux Bar to Storage	M	0.05 wks	Tue 1/19/10	Tue 1/19/10	1472		Vassilian,Riggers										
1474	Remove Side Flux Bar #1	M	0.1 wks	Tue 1/19/10	Tue 1/19/10	1472	1475	Vassilian,Riggers										
1475	Transport Side Flux Bar #1 to Storage	M	0.05 wks	Wed 1/20/10	Wed 1/20/10	1474	1476	Vassilian,Riggers										
1476	Remove Side Flux Bar #2	M	0.1 wks	Wed 1/20/10	Wed 1/20/10	1475	1477,1478	Vassilian,Riggers										
1477	Transport Side Flux Bar #2 to Storage	M	0.05 wks	Wed 1/20/10	Wed 1/20/10	1476		Vassilian,Riggers										
1478	Remove Comb Plate #1	M	0.1 wks	Wed 1/20/10	Thu 1/21/10	1476	1479	Vassilian,Riggers										
1479	Remove Comb Plate # 2	M	0.1 wks	Thu 1/21/10	Thu 1/21/10	1478	1480,1481	Vassilian,Riggers										
1480	Transport Comb Plates 1&2 to Storage	M	0.05 wks	Thu 1/21/10	Thu 1/21/10	1479		Vassilian,Riggers										
1481	Remove Side Flux Bar #3	S	0.1 wks	Thu 1/21/10	Fri 1/22/10	1479	1482,1483	Vassilian,Riggers										
1482	Transport Side Flux Bar #3 to Storage	M	0.05 wks	Fri 1/22/10	Fri 1/22/10	1481		Vassilian,Riggers										
1483	Remove Side Flux Bar #4	S	0.1 wks	Fri 1/22/10	Fri 1/22/10	1481	1484	Vassilian,Riggers										
1484	Transport Side Flux Bar #4 to Storage	M	0.05 wks	Fri 1/22/10	Fri 1/22/10	1483	1485	Vassilian,Riggers										
1485	Remove Comb Plate #3	S	0.2 wks	Mon 1/25/10	Mon 1/25/10	1484	1486	Vassilian,Riggers										
1486	Remove Comb Plate #4	S	0.2 wks	Tue 1/26/10	Tue 1/26/10	1485	1487,1488	Vassilian,Riggers										
1487	Transport Comb Plates 3 & 4 to Storage	M	0.05 wks	Wed 1/27/10	Wed 1/27/10	1486		Vassilian,Riggers										
1488	Disconnect Gas Lines & Hoses - RPCs	M	0.1 wks	Wed 1/27/10	Wed 1/27/10	1486	1489	Vassilian										
1489	Remove Layer 18 RPC	M	0.4 wks	Wed 1/27/10	Fri 1/29/10	1488	1490,1491	Vassilian										
1490	Transport Layer 18 RPC to Storage	M	0.1 wks	Fri 1/29/10	Fri 1/29/10	1489		Vassilian,Riggers										
1491	Remove Upper RPCs Layers 1-17	M	0.2 wks	Fri 1/29/10	Mon 2/1/10	1489	1492,1493	Vassilian										
1492	Transport Upper RPCs Layers 1-17 to Storage	M	0.05 wks	Mon 2/1/10	Mon 2/1/10	1491		Vassilian										
1493	Remove Middle RPCs Layers 1-17	M	0.2 wks	Mon 2/1/10	Tue 2/2/10	1491	1494,1495	Vassilian										
1494	Transport Middle RPCs Layers 1-17 to Storage	M	0.05 wks	Tue 2/2/10	Tue 2/2/10	1493		Vassilian										
1495	Remove Lower RPCs Layers 1-17	M	0.2 wks	Tue 2/2/10	Wed 2/3/10	1493	1496	Vassilian										
1496	Transport Lower RPCs Layers 1-17 to Storage	M	0.05 wks	Wed 2/3/10	Wed 2/3/10	1495	1497	Vassilian										
1497	Move End Door to Earthquake Brace Position	M	0.05 wks	Wed 2/3/10	Wed 2/3/10	1496	1498	Vassilian										
1498	Install Upper Earthquake Brace	M	0.1 wks	Thu 2/4/10	Thu 2/4/10	1497	1499	Vassilian,Riggers										
1499	Remove East DIRC Magnetic Shield Housing	M	1 wk	Thu 2/4/10	Thu 2/11/10	1498	1500	Vassilian,Riggers										
1500	Transport East DIRC Magnetic Shield Housing to Storage	M	0.1 wks	Thu 2/11/10	Thu 2/11/10	1499	1501	Vassilian,Riggers										
1501	Remove Layer 18 Module	M	0.2 wks	Fri 2/12/10	Fri 2/12/10	1500	1502	Vassilian,Riggers										
1502	Install Original Two Counterweights	M	0.2 wks	Tue 2/16/10	Tue 2/16/10	1501	1503	Vassilian,Riggers										
1503	Remove Upper Earthquake Brace	M	0.2 wks	Wed 2/17/10	Wed 2/17/10	1502	1504	Vassilian,Riggers										
1504	Move End Door to Final Disassembly Location	M	0.05 wks	Thu 2/18/10	Thu 2/18/10	1503	1505	Vassilian										
1505	Install Upper Stability Bracket & Turnbuckles	M	0.4 wks	Thu 2/18/10	Mon 2/22/10	1504	1506	Vassilian										
1506	Remove Drive Motor/Lead Screw Assembly	M	0.1 wks	Mon 2/22/10	Mon 2/22/10	1505	1507	Vassilian										
1507	Transport Drive Motor/Lead Screw Assembly to Storage	M	0.05 wks	Mon 2/22/10	Mon 2/22/10	1506	1508	Vassilian										
1508	Remove End Door Rollers	M	0.1 wks	Tue 2/23/10	Tue 2/23/10	1507	1509	Vassilian										
1509	Remove Lower Tie Rods	M	0.1 wks	Tue 2/23/10	Tue 2/23/10	1508	1510,1511	Vassilian										
1510	Transport Lower Tie Rods to Storage	M	0.05 wks	Wed 2/24/10	Wed 2/24/10	1509		Vassilian										
1511	Raise End Door	M	1 wk	Wed 2/24/10	Tue 3/2/10	1509	1512	Vassilian										
1512	Remove Outer Steel Block	M	0.4 wks	Wed 3/3/10	Thu 3/4/10	1511	1513,1514	Vassilian,Riggers										

BaBar Disassembly Master Schedule
 H.J. Krebs
 Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A	J J A S
1513	Transport Outer Steel Block to Storage	M	0.1 wks	Fri 3/5/10	Fri 3/5/10	1512		Vassilian,Riggers										
1514	Remove Inner Steel Block	M	0.4 wks	Fri 3/5/10	Mon 3/8/10	1512	1515,1516	Vassilian,Riggers										
1515	Transport Inner Steel Block to Storage	M	0.1 wks	Tue 3/9/10	Tue 3/9/10	1514		Vassilian,Riggers										
1516	Remove Skid Assembly	M	0.2 wks	Tue 3/9/10	Tue 3/9/10	1514	1517	Vassilian,Riggers										
1517	Transport Skid Assembly to Storage	M	0.05 wks	Wed 3/10/10	Wed 3/10/10	1516	1518	Vassilian,Riggers										
1518	BWD East End Door Disassembled		0 wks	Wed 3/10/10	Wed 3/10/10	1517	1520											
1519	EAST DETECTOR PLATFORMS	-BBR-030	2.1 wks	Wed 3/10/10	Wed 3/24/10													
1520	Remove East Detector Platforms	S	2 wks	Wed 3/10/10	Wed 3/24/10	1518	744,1521	Vassilian,Riggers										
1521	Transport East Detector Platforms to Storage	M	0.1 wks	Wed 3/24/10	Wed 3/24/10	1520	1522	Vassilian,Riggers										
1522	East Detector Platforms Removed		0 wks	Wed 3/24/10	Wed 3/24/10	1521												
1523	ROLL OUT DETECTOR	-BBR-031	8.65 wks	Fri 3/26/10	Wed 5/26/10													
1524	Refurbish Track Plate Floor Anchors	M	1 wk	Fri 3/26/10	Fri 4/2/10	744		Vassilian										
1525	Rotate Detector 3.511 Mrad Clockwise	M	0.4 wks	Fri 3/26/10	Tue 3/30/10	744	1526	Vassilian										
1526	Remove X Earthquake Restraint Arms and Brackets	M	0.2 wks	Tue 3/30/10	Wed 3/31/10	1525,9	1527	Vassilian										
1527	Remove Z Earthquake Restraint Arms and Brackets	M	0.2 wks	Wed 3/31/10	Thu 4/1/10	1526,9	1528	Vassilian										
1528	Disconnect and Remove Y Earthquake Restraint Floor Cans and Restraint Arms	M	0.4 wks	Thu 4/1/10	Mon 4/5/10	1527,9	1529	Vassilian,Riggers										
1529	Install Detector Track Plates	M	0.4 wks	Mon 4/5/10	Wed 4/7/10	1528	1530	Vassilian,Riggers										
1530	Install Jacking Structures	M	0.4 wks	Wed 4/7/10	Fri 4/9/10	1529	1531	Vassilian,Riggers										
1531	Install Jacking System	M	0.2 wks	Fri 4/9/10	Mon 4/12/10	1530	1532	Vassilian										
1532	Disconnect Eartquake Isolators at Detector Cradle	M	0.2 wks	Mon 4/12/10	Tue 4/13/10	1531,9	1533	Vassilian										
1533	Install Detector Pulling Mechanism/Connect to Detector	M	1 wk	Tue 4/13/10	Tue 4/20/10	1532	1534	Vassilian,Riggers										
1534	Raise Detector	M	0.2 wks	Tue 4/20/10	Wed 4/21/10	1533	1535	Vassilian										
1535	Remove Earthquake Isolator - NE	M	0.2 wks	Wed 4/21/10	Thu 4/22/10	1534,9	1536	Vassilian,Riggers										
1536	Install NE Track Plate	M	0.1 wks	Thu 4/22/10	Thu 4/22/10	1535	1537	Vassilian,Riggers										
1537	Install NE Roller	M	0.1 wks	Thu 4/22/10	Fri 4/23/10	1536	1538	Vassilian,Riggers										
1538	Remove Earthquake Isolator - SE	M	0.1 wks	Fri 4/23/10	Fri 4/23/10	1537,9	1539	Vassilian,Riggers										
1539	Install SE Track Plate	M	0.1 wks	Fri 4/23/10	Mon 4/26/10	1538	1540	Vassilian,Riggers										
1540	Install SE Roller	M	0.1 wks	Mon 4/26/10	Mon 4/26/10	1539	1541	Vassilian,Riggers										
1541	Remove Earthquake Isolator - SW	M	0.1 wks	Mon 4/26/10	Tue 4/27/10	1540,9	1542	Vassilian,Riggers										
1542	Install SW Track Plate	M	0.1 wks	Tue 4/27/10	Tue 4/27/10	1541	1543	Vassilian,Riggers										
1543	Install SW Roller	M	0.1 wks	Tue 4/27/10	Wed 4/28/10	1542	1544	Vassilian,Riggers										
1544	Remove Earthquake Isolator - NW	M	0.1 wks	Wed 4/28/10	Wed 4/28/10	1543,9	1545	Vassilian,Riggers										
1545	Install NW Track Plate	M	0.1 wks	Wed 4/28/10	Thu 4/29/10	1544	1546	Vassilian,Riggers										
1546	Install NW Roller	M	0.1 wks	Thu 4/29/10	Thu 4/29/10	1545	1547	Vassilian,Riggers										
1547	Remove Shims Under Cradle Supports	M	0.05 wks	Thu 4/29/10	Thu 4/29/10	1546,9	1548	Vassilian										
1548	Lower Detector Onto Rollers - Connect	M	0.2 wks	Fri 4/30/10	Fri 4/30/10	1547	1549	Vassilian,Riggers										
1549	Remove Jacking System	M	0.05 wks	Mon 5/3/10	Mon 5/3/10	1548	1550	Vassilian										
1550	Remove Jacking Structures	M	0.05 wks	Mon 5/3/10	Mon 5/3/10	1549	1551	Vassilian,Riggers										
1551	Push Detector 6 FT to East	M	0.2 wks	Mon 5/3/10	Tue 5/4/10	1550	1552	Vassilian										
1552	Disconnect/Remove Detector Pulling Mechanism	M	0.2 wks	Tue 5/4/10	Wed 5/5/10	1551	1553	Vassilian,Riggers										
1553	Reinstall Detector Pulling Mechanism at Farthest East Location	M	0.2 wks	Wed 5/5/10	Thu 5/6/10	1552	1554	Vassilian,Riggers										
1554	Continue Pulling Detector Remainder of 12.3m to the East	M	0.4 wks	Thu 5/6/10	Mon 5/10/10	1553	1555	Vassilian										
1555	Install Jacking Structures	M	0.1 wks	Mon 5/10/10	Mon 5/10/10	1554	1556	Vassilian,Riggers										
1556	Install Jacking System	M	0.1 wks	Tue 5/11/10	Tue 5/11/10	1555	1557	Vassilian										
1557	Raise Detector	M	0.05 wks	Tue 5/11/10	Tue 5/11/10	1556	1558	Vassilian										
1558	Remove NW Roller	M	0.1 wks	Tue 5/11/10	Wed 5/12/10	1557	1559	Vassilian,Riggers										
1559	Remove NW Track Plate	M	0.1 wks	Wed 5/12/10	Wed 5/12/10	1558	1560	Vassilian,Riggers										
1560	Install Earthquake Isolator Replacement Structure - NW	M	0.1 wks	Wed 5/12/10	Thu 5/13/10	1559	1561	Vassilian,Riggers										
1561	Remove SW Roller	M	0.1 wks	Thu 5/13/10	Thu 5/13/10	1560	1562	Vassilian,Riggers										
1562	Remove SW Track Plate	M	0.1 wks	Thu 5/13/10	Fri 5/14/10	1561	1563	Vassilian,Riggers										
1563	Install Earthquake Isolator Replacement Structure - SW	M	0.1 wks	Fri 5/14/10	Fri 5/14/10	1562	1564	Vassilian,Riggers										
1564	Remove SE Roller	M	0.1 wks	Fri 5/14/10	Mon 5/17/10	1563	1565	Vassilian,Riggers										
1565	Remove SE Track Plate	M	0.1 wks	Mon 5/17/10	Mon 5/17/10	1564	1566	Vassilian,Riggers										
1566	Install Earthquake Isolator Replacement Structure - SE	M	0.1 wks	Mon 5/17/10	Tue 5/18/10	1565	1567	Vassilian,Riggers										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2		Half 1, 2		Half 2, 2		Half 1, 2		Half 2, 2		Half 1, 2		
									J	J	A	A	J	J	A	A	J	J	A	A	J
1567	Remove NE Roller	M	0.1 wks	Tue 5/18/10	Tue 5/18/10	1566	1568	Vassilian,Riggers													
1568	Remove NE Track Plate	M	0.1 wks	Tue 5/18/10	Wed 5/19/10	1567	1569	Vassilian,Riggers													
1569	Install Earthquake Isolator Replacement Structure - NE	M	0.1 wks	Wed 5/19/10	Wed 5/19/10	1568	1570	Vassilian,Riggers													
1570	Lower Detector	M	0.05 wks	Wed 5/19/10	Wed 5/19/10	1569	1571	Vassilian													
1571	Bolt Detector to Earthquake Isolator Replacement Structures	M	0.2 wks	Thu 5/20/10	Thu 5/20/10	1570	1572	Vassilian													
1572	Remove Detector Pulling Mechanism	M	0.1 wks	Fri 5/21/10	Fri 5/21/10	1571	1573	Vassilian													
1573	Remove Detctor Track Plates (Non-Metals Moratorium)	M	0.1 wks	Fri 5/21/10	Fri 5/21/10	1572	578,1574,593	Vassilian													
1574	Remove Detector Track Plates (Metals Moratorium)	M	0.1 wks	Mon 5/24/10	Mon 5/24/10	1573,9	1575,1576	Vassilian													
1575	Detector Rollout Complete		0 wks	Mon 5/24/10	Mon 5/24/10	1574															
1576	Remove End Door Track Plates	M	0.4 wks	Mon 5/24/10	Wed 5/26/10	1574,9		Vassilian													
1577	DRIFT CHAMBER	-BBR-032	2.1 wks	Mon 5/24/10	Tue 6/8/10																
1578	Remove Drift Chamber (Details Forthcoming)	M	2 wks	Mon 5/24/10	Mon 6/7/10	9,1573	1582,1579	Boyce													
1579	Transport Drift Chamber to Storage	M	0.1 wks	Tue 6/8/10	Tue 6/8/10	1578	1580	Vassilian,Riggers													
1580	Drift Chamber Removed		0 wks	Tue 6/8/10	Tue 6/8/10	1579	601														
1581	DIRC STAND OFF BOX	-BBR-033	1.3 wks	Tue 6/8/10	Wed 6/16/10																
1582	Remove DIRC Stand Off Box (Details forthcoming)	M	1.2 wks	Tue 6/8/10	Tue 6/15/10	1578,9	1583	Boyce													
1583	Transport DIRC Stand Off Box to Storage	M	0.1 wks	Wed 6/16/10	Wed 6/16/10	1582	1584,1586	Vassilian,Riggers													
1584	DIRC Stand Off Box Removed		0 wks	Wed 6/16/10	Wed 6/16/10	1583															
1585	DIRC BAR BOXES	-BBR-033	2.3 wks	Wed 6/16/10	Thu 7/1/10																
1586	Remove DIRC Bar Boxes (Details forthcoming)	M	2.2 wks	Wed 6/16/10	Thu 7/1/10	9,1583,355	1587	Boyce													
1587	Transport DIRC Bar Boxes to TBD	M	0.1 wks	Thu 7/1/10	Thu 7/1/10	1586	1588,1590	Vassilian,Riggers													
1588	DIRC Bar Boxes Removed		0 wks	Thu 7/1/10	Thu 7/1/10	1587															
1589	DIRC CENTRAL SUPPORT TUBE/HORSECOLLAR	-BBR-034	2.3 wks	Fri 7/2/10	Tue 7/20/10																
1590	Remove DIRC Central Support Tube/Horsecollar (Details forthcoming)	M	2.2 wks	Fri 7/2/10	Mon 7/19/10	9,1587	1955,1591	Boyce													
1591	Transport DIRC Central Support Tube/Horsecollar to IR-12	M	0.1 wks	Tue 7/20/10	Tue 7/20/10	1590	1592,1594	Vassilian,Riggers													
1592	DIRC Central Support Tube/Horsecollar Removed		0 wks	Tue 7/20/10	Tue 7/20/10	1591															
1593	CYLINDRICAL RPC	-BBR-035	1.1 wks	Tue 7/20/10	Tue 7/27/10																
1594	Remove Cylindrical RPC (Details forthcoming)	M	1 wk	Tue 7/20/10	Tue 7/27/10	9,1591	1595	Vassilian													
1595	Transport Cylindrical RPC to Storage	M	0.1 wks	Tue 7/27/10	Tue 7/27/10	1594	1596,1598	Vassilian													
1596	Cylindrical RPC Removed		0 wks	Tue 7/27/10	Tue 7/27/10	1595															
1597	BARREL EMC	-BBR-036	3.1 wks	Wed 7/28/10	Wed 8/18/10																
1598	Remove Barrel EMC (Details forthcoming)	M	3 wks	Wed 7/28/10	Tue 8/17/10	9,1595	1599	Metcalfe													
1599	Transport Barrel EMC to IR-12	M	0.1 wks	Wed 8/18/10	Wed 8/18/10	1598	1600,1602	Vassilian,Riggers													
1600	Barrel EMC Removed		0 wks	Wed 8/18/10	Wed 8/18/10	1599															
1601	DUMP RESISTOR	-BBR-037	1.1 wks	Wed 8/18/10	Wed 8/25/10																
1602	Remove Dump Resistor (Details forthcoming)	M	1 wk	Wed 8/18/10	Wed 8/25/10	9,1599	1603	Craddock													
1603	Transport Dump Resistor to IR-12	M	0.1 wks	Wed 8/25/10	Wed 8/25/10	1602	1604,1606	Vassilian,Riggers													
1604	Dump Resistor Removed		0 wks	Wed 8/25/10	Wed 8/25/10	1603															
1605	VALVE BOX	-BBR-038	1.1 wks	Thu 8/26/10	Thu 9/2/10																
1606	Remove Valve Box (Details forthcoming)	M	1 wk	Thu 8/26/10	Wed 9/1/10	9,1603	1607	Craddock													
1607	Transport Valve Box to IR-12	M	0.1 wks	Thu 9/2/10	Thu 9/2/10	1606	1608,1610	Vassilian,Riggers													
1608	Valve Box Removed		0 wks	Thu 9/2/10	Thu 9/2/10	1607															
1609	SUPERCONDUCTING SOLENOID	-BBR-039	2.3 wks	Thu 9/2/10	Mon 9/20/10																
1610	Remove S.C. Solenoid (Details forthcoming)	M	2.2 wks	Thu 9/2/10	Mon 9/20/10	9,1607	1611	Craddock													
1611	Transport S.C. Solenoid to IR-12	M	0.1 wks	Mon 9/20/10	Mon 9/20/10	1610	1612,1614	Vassilian,Riggers													
1612	S.C. Solenoid Removed		0 wks	Mon 9/20/10	Mon 9/20/10	1611															
1613	WEST DETECTOR PLATFORM	-BBR-030	1.1 wks	Tue 9/21/10	Tue 9/28/10																
1614	Remove West Detector Platform/Dump Resistor Platform	M	1 wk	Tue 9/21/10	Mon 9/27/10	9,1611	746,1615	Vassilian													
1615	Transport West Detector Platform/Dump Resistor Platform to Storage	M	0.1 wks	Tue 9/28/10	Tue 9/28/10	1614	1616	Vassilian,Riggers													
1616	West Detector Platform Removed		0 wks	Tue 9/28/10	Tue 9/28/10	1615	1618														
1617	BARREL BRASS ABSORBER/LSTs	-BBR-040	14.15 wks	Tue 9/28/10	Thu 1/20/11																
1618	Disconnect & Remove LST Gas Lines & Cables BWD - Layers 1-11	M	0.2 wks	Tue 9/28/10	Wed 9/29/10	1616,9	31,1619,1620	Vassilian													
1619	Transport BWD LST Gas Lines & Cables to Storage	M	0.05 wks	Wed 9/29/10	Wed 9/29/10	1618		Vassilian													
1620	Disconnect Gap Plate Hoses	M	0.1 wks	Wed 9/29/10	Wed 9/29/10	1618	1621	Vassilian													

BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

Task Progress Summary External Tasks Split

Split Milestone Project Summary External MileTask

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
1621	Remove Gap Plates F1,F2	S	0.1 wks	Thu 9/30/10	Thu 9/30/10	1620,9	1622,1623	Vassilian,Riggers										
1622	Transport Gap Plates F1,F2 to Storage	M	0.05 wks	Thu 9/30/10	Thu 9/30/10	1621		Vassilian,Riggers										
1623	Remove Gap Plates F3,F4	S	0.1 wks	Thu 9/30/10	Thu 9/30/10	9,1621	1624,1625	Vassilian,Riggers										
1624	Transport Gap Plates F3,F4 to Storage	M	0.05 wks	Fri 10/1/10	Fri 10/1/10	1623		Vassilian,Riggers										
1625	Remove Gap Plates F5,F6	S	0.1 wks	Fri 10/1/10	Fri 10/1/10	9,1623	1626,1627	Vassilian,Riggers										
1626	Transport Gap Plates F5,F6 to Storage	M	0.05 wks	Fri 10/1/10	Fri 10/1/10	1625		Vassilian,Riggers										
1627	Remove Gap Plates F7,F8	S	0.1 wks	Fri 10/1/10	Fri 10/1/10	9,1625	31,1628,1629	Vassilian,Riggers										
1628	Transport Gap Plates F7,F8 to Storage	M	0.05 wks	Mon 10/4/10	Mon 10/4/10	1627		Vassilian,Riggers										
1629	Disconnect & Remove LST Gas Lines & Cables FWD - Layers 1-11	M	0.2 wks	Mon 10/4/10	Mon 10/4/10	1618,9,1627	1630	Vassilian										
1630	Transport FWD LST Gas Lines & Cables to Storage	M	0.05 wks	Tue 10/5/10	Tue 10/5/10	1629		Vassilian										
1631	Remove Gap Plates B1,B2	S	0.1 wks	Mon 10/4/10	Mon 10/4/10	1618,1627,9	1632,1633	Vassilian,Riggers										
1632	Transport Gap Plates B1,B2 to Storage	M	0.05 wks	Mon 10/4/10	Mon 10/4/10	1631		Vassilian,Riggers										
1633	Remove Gap Plates B3,B4	S	0.1 wks	Mon 10/4/10	Mon 10/4/10	9,1631	1634,1635	Vassilian,Riggers										
1634	Transport Gap Plates B3,B4 to Storage	M	0.05 wks	Tue 10/5/10	Tue 10/5/10	1633		Vassilian,Riggers										
1635	Remove Gap Plates B5,B6	S	0.1 wks	Tue 10/5/10	Tue 10/5/10	9,1633	1636,1637	Vassilian,Riggers										
1636	Transport Gap Plates B5,B6 to Storage	M	0.05 wks	Tue 10/5/10	Tue 10/5/10	1635		Vassilian,Riggers										
1637	Remove Gap Plates B7,B8	S	0.1 wks	Tue 10/5/10	Tue 10/5/10	9,1635	1638,1639	Vassilian,Riggers										
1638	Transport Gap Plates B7,B8 to Storage	M	0.05 wks	Wed 10/6/10	Wed 10/6/10	1637		Vassilian,Riggers										
1639	Remove FWD Upper Center Gap Plate	S	0.1 wks	Wed 10/6/10	Wed 10/6/10	9,1637	1640,1641	Vassilian,Riggers										
1640	Transport FWD upper Center Gap Plate to Storage	M	0.05 wks	Wed 10/6/10	Wed 10/6/10	1639		Vassilian,Riggers										
1641	Remove FWD Detector Piping - Side Sextants	M	0.2 wks	Wed 10/6/10	Thu 10/7/10	9,1639	1642,1643	Racine										
1642	Transport FWD Detector piping to Storage	M	0.05 wks	Thu 10/7/10	Thu 10/7/10	1641		Vassilian										
1643	Remove FWD Corner Block F1	S	0.1 wks	Thu 10/7/10	Thu 10/7/10	9,1641	1644,1645	Vassilian,Riggers										
1644	Transport Corner Block F1 to Storage	M	0.05 wks	Fri 10/8/10	Fri 10/8/10	1643		Vassilian,Riggers										
1645	Remove FWD Corner Block F6	S	0.1 wks	Fri 10/8/10	Fri 10/8/10	9,1643	1646,1647	Vassilian,Riggers										
1646	Transport Corner Block F6 to Storage	M	0.05 wks	Fri 10/8/10	Fri 10/8/10	1645		Vassilian,Riggers										
1647	Disconnect & Remove LST Gas Lines & Cables FWD - Layer 12	M	0.1 wks	Fri 10/8/10	Fri 10/8/10	9,1645	1649	Vassilian										
1648	Barrel Sextant 0		1.95 wks	Mon 10/11/10	Fri 10/22/10													
1649	Remove LSTs Sextant 0, Layer 11	M	0.1 wks	Mon 10/11/10	Mon 10/11/10	9,1647	1650	Vassilian,LST										
1650	Remove LSTs Sextant 0, Layer 10	M	0.1 wks	Mon 10/11/10	Mon 10/11/10	1649,9	1651,1652	Vassilian,LST										
1651	Transport LSTs Sextant 0, Layers 11 &10 to Storage	M	0.1 wks	Tue 10/12/10	Tue 10/12/10	1650		Vassilian										
1652	Remove LSTs Sextant 0, Layer 9	M	0.1 wks	Tue 10/12/10	Tue 10/12/10	9,1650	1653	Vassilian,LST										
1653	Remove LSTs Sextant 0, Layer 8	M	0.1 wks	Tue 10/12/10	Tue 10/12/10	1652,9	1654,1655	Vassilian,LST										
1654	Transport LSTs Sextant 0, Layers 8&9 to Storage	M	0.1 wks	Wed 10/13/10	Wed 10/13/10	1653		Vassilian										
1655	Remove LSTs Sextant 0, Layer 7	M	0.1 wks	Wed 10/13/10	Wed 10/13/10	9,1653	1656	Vassilian,LST										
1656	Remove LSTs Sextant 0, Layer 6	M	0.08 wks	Wed 10/13/10	Wed 10/13/10	1655,9	1657,1658	Vassilian,LST										
1657	Transport LSTs Sextant 0, Layers 6&7 to Storage	M	0.1 wks	Wed 10/13/10	Thu 10/14/10	1656		Vassilian										
1658	Remove LSTs Sextant 0, Layer 5	M	0.08 wks	Wed 10/13/10	Thu 10/14/10	9,1656	1659	Vassilian,LST										
1659	Remove LSTs Sextant 0, Layer 4	M	0.08 wks	Thu 10/14/10	Thu 10/14/10	1658,9	1660,1661	Vassilian,LST										
1660	Transport LSTs Sextant 0, Layers 4&5 to Storage	M	0.1 wks	Thu 10/14/10	Fri 10/15/10	1659		Vassilian										
1661	Remove LSTs Sextant 0, Layer 3	M	0.08 wks	Thu 10/14/10	Fri 10/15/10	9,1659	1662	Vassilian,LST										
1662	Remove LSTs Sextant 0, Layer 2	M	0.08 wks	Fri 10/15/10	Fri 10/15/10	1661,9	1663	Vassilian,LST										
1663	Remove LSTs Sextant 0, Layer 1	M	0.08 wks	Fri 10/15/10	Fri 10/15/10	1662,9	1666,1664	Vassilian,LST										
1664	Transport LSTs Sextant 0, Layers 1,2&3 to Storage	M	0.1 wks	Fri 10/15/10	Mon 10/18/10	1663	1665	Vassilian										
1665	Barrel Sextant 0 LSTs Removed		0 wks	Mon 10/18/10	Mon 10/18/10	1664												
1666	Install Brass Plate Removal Tooling - Sextant 0	M	0.2 wks	Fri 10/15/10	Mon 10/18/10	1663	1667	Vassilian										
1667	Remove Brass Absorber Sextant 0, Layer 6	M	0.12 wks	Mon 10/18/10	Tue 10/19/10	1666,9	1668,1669	Vassilian										
1668	Transport Brass Absorber Plates Sextant 0, Layer 6 to Storage	M	0.05 wks	Tue 10/19/10	Tue 10/19/10	1667		Vassilian										
1669	Remove Brass Absorber Sextant 0, Layer 5	M	0.12 wks	Tue 10/19/10	Wed 10/20/10	9,1667	1670,1671	Vassilian										
1670	Transport Brass Absorber Plates Sextant 0, Layer 5 to Storage	M	0.05 wks	Wed 10/20/10	Wed 10/20/10	1669		Vassilian										
1671	Remove Brass Absorber Sextant 0, Layer 4	M	0.12 wks	Wed 10/20/10	Wed 10/20/10	9,1669	1672,1673	Vassilian										
1672	Transport Brass Absorber Plates Sextant 0, Layer 4 to Storage	M	0.05 wks	Wed 10/20/10	Wed 10/20/10	1671		Vassilian										
1673	Remove Brass Absorber Sextant 0, Layer 3	M	0.12 wks	Wed 10/20/10	Thu 10/21/10	9,1671	1674,1675	Vassilian										
1674	Transport Brass Absorber Plates Sextant 0, Layer 3 to Storage	M	0.05 wks	Thu 10/21/10	Thu 10/21/10	1673		Vassilian										

BaBar Disassembly Master Schedule H.J. Krebs Date: Tue 3/17/09

 Task Progress Summary External Tasks Split

 Split Milestone Project Summary External MileTask

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									J	J	J	J	J	J	J	J	J	J
1675	Remove Brass Absorber Sextant 0, Layer 2	M	0.12 wks	Thu 10/21/10	Thu 10/21/10	9,1673	1676,1677	Vassilian										
1676	Transport Brass Absorber Plates Sextant 0, Layer 2 to Storage	M	0.05 wks	Thu 10/21/10	Fri 10/22/10	1675		Vassilian										
1677	Remove Brass Absorber Sextant 0, Layer 1	M	0.12 wks	Thu 10/21/10	Fri 10/22/10	9,1675	1680,1678	Vassilian										
1678	Transport Brass Absorber Plates Sextant 0, Layer 1 to Storage	M	0.05 wks	Fri 10/22/10	Fri 10/22/10	1677	1679	Vassilian										
1679	Barrel Sextant 0 Brass Absorber Plates Removed		0 wks	Fri 10/22/10	Fri 10/22/10	1678												
1680	Remove Corner Block F2	S	0.1 wks	Fri 10/22/10	Fri 10/22/10	1677,9	1681,1682	Vassilian,Riggers										
1681	Transport Corner Block F2 to Storage	M	0.05 wks	Mon 10/25/10	Mon 10/25/10	1680		Vassilian,Riggers										
1682	Disconnect & Remove LST Gas Lines & Cables FWD - Layer 12	M	0.1 wks	Mon 10/25/10	Mon 10/25/10	9,1680	1684	Vassilian										
1683	Barrel Sextant 1		2 wks	Mon 10/25/10	Mon 11/8/10													
1684	Remove LSTs Sextant 1, Layer 11	M	0.1 wks	Mon 10/25/10	Mon 10/25/10	9,1682	1685	Vassilian,LST										
1685	Remove LSTs Sextant 1, Layer 10	M	0.1 wks	Tue 10/26/10	Tue 10/26/10	9,1684	1686,1687	Vassilian,LST										
1686	Transport LSTs Sextant 1, Layers 10&11 to Storage	M	0.1 wks	Tue 10/26/10	Tue 10/26/10	1685		Vassilian										
1687	Remove LSTs Sextant 1, Layer 9	M	0.1 wks	Tue 10/26/10	Tue 10/26/10	9,1685	1688	Vassilian,LST										
1688	Remove LSTs Sextant 1, Layer 8	M	0.1 wks	Wed 10/27/10	Wed 10/27/10	1687,9	1689,1690	Vassilian,LST										
1689	Transport LSTs Sextant 1, Layers 8&9 to Storage	M	0.1 wks	Wed 10/27/10	Wed 10/27/10	1688		Vassilian										
1690	Remove LSTs Sextant 1, Layer 7	M	0.1 wks	Wed 10/27/10	Wed 10/27/10	9,1688	1691	Vassilian,LST										
1691	Remove LSTs Sextant 1, Layer 6	M	0.08 wks	Thu 10/28/10	Thu 10/28/10	1690,9	1692,1693	Vassilian,LST										
1692	Transport LSTs Sextant 1, Layers 6&7 to Storage	M	0.1 wks	Thu 10/28/10	Thu 10/28/10	1691		Vassilian										
1693	Remove LSTs Sextant 1, Layer 5	M	0.08 wks	Thu 10/28/10	Thu 10/28/10	9,1691	1694	Vassilian,LST										
1694	Remove LSTs Sextant 1, Layer 4	M	0.08 wks	Thu 10/28/10	Fri 10/29/10	1693,9	1695,1696	Vassilian,LST										
1695	Transport LSTs Sextant 1, Layers 4&5 to Storage	M	0.1 wks	Fri 10/29/10	Fri 10/29/10	1694		Vassilian										
1696	Remove LSTs Sextant 1, Layer 3	M	0.08 wks	Fri 10/29/10	Fri 10/29/10	9,1694	1697	Vassilian,LST										
1697	Remove LSTs Sextant 1, Layer 2	M	0.08 wks	Fri 10/29/10	Fri 10/29/10	1696,9	1698	Vassilian,LST										
1698	Remove LSTs Sextant 1, Layer 1	M	0.08 wks	Mon 11/1/10	Mon 11/1/10	1697,9	1701,1699	Vassilian,LST										
1699	Transport LSTs Sextant 1, Layers 1,2&3 to Storage	M	0.1 wks	Mon 11/1/10	Mon 11/1/10	1698	1700	Vassilian										
1700	Barrel Sextant 1 LSTs Removed		0 wks	Mon 11/1/10	Mon 11/1/10	1699												
1701	Install Brass Plate Removal Tooling - Sextant 1	M	0.2 wks	Mon 11/1/10	Tue 11/2/10	1698	1702	Vassilian										
1702	Remove Brass Absorber Sextant 1, Layer 6	M	0.12 wks	Tue 11/2/10	Tue 11/2/10	1701,9	1703,1704	Vassilian										
1703	Transport Brass Absorber Plates Sextant 1, Layer 6 to Storage	M	0.05 wks	Wed 11/3/10	Wed 11/3/10	1702		Vassilian										
1704	Remove Brass Absorber Sextant 1, Layer 5	M	0.12 wks	Wed 11/3/10	Wed 11/3/10	9,1702	1705,1706	Vassilian										
1705	Transport Brass Absorber Plates Sextant 1, Layer 5 to Storage	M	0.05 wks	Wed 11/3/10	Wed 11/3/10	1704		Vassilian										
1706	Remove Brass Absorber Sextant 1, Layer 4	M	0.12 wks	Wed 11/3/10	Thu 11/4/10	9,1704	1707,1708	Vassilian										
1707	Transport Brass Absorber Plates Sextant 1, Layer 4 to Storage	M	0.05 wks	Thu 11/4/10	Thu 11/4/10	1706		Vassilian										
1708	Remove Brass Absorber Sextant 1, Layer 3	M	0.12 wks	Thu 11/4/10	Thu 11/4/10	9,1706	1709,1710	Vassilian										
1709	Transport Brass Absorber Plates Sextant 1, Layer 3 to Storage	M	0.05 wks	Thu 11/4/10	Fri 11/5/10	1708		Vassilian										
1710	Remove Brass Absorber Sextant 1, Layer 2	M	0.12 wks	Thu 11/4/10	Fri 11/5/10	9,1708	1711	Vassilian										
1711	Transport Brass Absorber Plates Sextant 1, Layer 2 to Storage	M	0.05 wks	Fri 11/5/10	Fri 11/5/10	1710	1712	Vassilian										
1712	Remove Brass Absorber Sextant 1, Layer 1	M	0.12 wks	Fri 11/5/10	Mon 11/8/10	9,1711	1715,1713	Vassilian										
1713	Transport Brass Absorber Plates Sextant 1, Layer 1, to Storage	M	0.05 wks	Mon 11/8/10	Mon 11/8/10	1712	1714	Vassilian										
1714	Barrel Sextant 1 Brass Absorber Plates Removed		0 wks	Mon 11/8/10	Mon 11/8/10	1713												
1715	Remove Corner Block F3	S	0.1 wks	Mon 11/8/10	Mon 11/8/10	1712,9	1716,1717	Vassilian,Riggers										
1716	Transport Corner Block F3 to Storage	M	0.05 wks	Mon 11/8/10	Mon 11/8/10	1715		Vassilian,Riggers										
1717	Disconnect & Remove LST Gas Lines & Cables FWD - Layer 12	M	0.1 wks	Mon 11/8/10	Tue 11/9/10	9,1715	1719	Vassilian										
1718	Barrel Sextant 2		1.95 wks	Tue 11/9/10	Mon 11/22/10													
1719	Remove LSTs Sextant 2, Layer 11	M	0.1 wks	Tue 11/9/10	Tue 11/9/10	9,1717	1720	Vassilian,LST										
1720	Remove LSTs Sextant 2, Layer 10	M	0.1 wks	Tue 11/9/10	Wed 11/10/10	9,1719	1721,1722	Vassilian,LST										
1721	Transport LSTs Sextant 2, Layers 10&11 to Storage	M	0.1 wks	Wed 11/10/10	Wed 11/10/10	1720		Vassilian										
1722	Remove LSTs Sextant 2, Layer 9	M	0.1 wks	Wed 11/10/10	Wed 11/10/10	9,1720	1723	Vassilian,LST										
1723	Remove LSTs Sextant 2, Layer 8	M	0.1 wks	Wed 11/10/10	Thu 11/11/10	1722,9	1724,1725	Vassilian,LST										
1724	Transport LSTs Sextant 2, Layers 8&9 to Storage	M	0.1 wks	Thu 11/11/10	Thu 11/11/10	1723		Vassilian										
1725	Remove LSTs Sextant 2, Layer 7	M	0.1 wks	Thu 11/11/10	Thu 11/11/10	9,1723	1726	Vassilian,LST										
1726	Remove LSTs Sextant 2, Layer 6	M	0.08 wks	Thu 11/11/10	Fri 11/12/10	1725,9	1727,1728	Vassilian,LST										
1727	Transport LSTs Sextant 2, Layers 6&7 to Storage	M	0.1 wks	Fri 11/12/10	Fri 11/12/10	1726		Vassilian										
1728	Remove LSTs Sextant 2, Layer 5	M	0.08 wks	Fri 11/12/10	Fri 11/12/10	9,1726	1729	Vassilian,LST										










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									J	J	J	J	J	J	J	J	J	J
1729	Remove LSTs Sextant 2, Layer 4	M	0.08 wks	Fri 11/12/10	Fri 11/12/10	1728,9	1730,1731	Vassilian,LST										
1730	Transport LSTs Sextant 2, Layers 4&5 to Storage	M	0.1 wks	Fri 11/12/10	Mon 11/15/10	1729		Vassilian										
1731	Remove LSTs Sextant 2, Layer 3	M	0.08 wks	Fri 11/12/10	Mon 11/15/10	9,1729	1732	Vassilian,LST										
1732	Remove LSTs Sextant 2, Layer 2	M	0.08 wks	Mon 11/15/10	Mon 11/15/10	1731,9	1733	Vassilian,LST										
1733	Remove LSTs Sextant 2, Layer 1	M	0.08 wks	Mon 11/15/10	Tue 11/16/10	1732,9	1736,1734	Vassilian,LST										
1734	Transport LSTs Sextant 2, Layers 1,2&3 to Storage	M	0.1 wks	Tue 11/16/10	Tue 11/16/10	1733	1735	Vassilian										
1735	Barrel Sextant 2 LSTs Removed		0 wks	Tue 11/16/10	Tue 11/16/10	1734												
1736	Install Brass Plate Removal Tooling - Sextant 2	M	0.2 wks	Tue 11/16/10	Wed 11/17/10	1733	1737	Vassilian										
1737	Remove Brass Absorber Sextant 2, Layer 6	M	0.12 wks	Wed 11/17/10	Wed 11/17/10	1736,9	1738,1739	Vassilian										
1738	Transport Brass Absorber Plates Sextant 2, Layer 6 to Storage	M	0.05 wks	Wed 11/17/10	Wed 11/17/10	1737		Vassilian										
1739	Remove Brass Absorber Sextant 2, Layer 5	M	0.12 wks	Wed 11/17/10	Thu 11/18/10	9,1737	1740,1741	Vassilian										
1740	Transport Brass Absorber Plates Sextant 2, Layer 5 to Storage	M	0.05 wks	Thu 11/18/10	Thu 11/18/10	1739		Vassilian										
1741	Remove Brass Absorber Sextant 2, Layer 4	M	0.12 wks	Thu 11/18/10	Thu 11/18/10	9,1739	1742,1743	Vassilian										
1742	Transport Brass Absorber Plates Sextant 2, Layer 4 to Storage	M	0.05 wks	Thu 11/18/10	Fri 11/19/10	1741		Vassilian										
1743	Remove Brass Absorber Sextant 2, Layer 3	M	0.12 wks	Thu 11/18/10	Fri 11/19/10	9,1741	1744,1745	Vassilian										
1744	Transport Brass Absorber Plates Sextant 2, Layer 3 to Storage	M	0.05 wks	Fri 11/19/10	Fri 11/19/10	1743		Vassilian										
1745	Remove Brass Absorber Sextant 2, Layer 2	M	0.12 wks	Fri 11/19/10	Mon 11/22/10	9,1743	1746,1747	Vassilian										
1746	Transport Brass Absorber Plates Sextant 2, Layer 2 to Storage	M	0.05 wks	Mon 11/22/10	Mon 11/22/10	1745		Vassilian										
1747	Remove Brass Absorber Sextant 2, Layer 1	M	0.12 wks	Mon 11/22/10	Mon 11/22/10	9,1745	1750,1748	Vassilian										
1748	Transport Brass Absorber Plates Sextant 2, Layer 1 to Storage	M	0.05 wks	Mon 11/22/10	Mon 11/22/10	1747	1749	Vassilian										
1749	Barrel Sextant 2 Brass Absorber Plates Removed		0 wks	Mon 11/22/10	Mon 11/22/10	1748												
1750	Remove Corner Block F6	S	0.1 wks	Mon 11/22/10	Tue 11/23/10	1747,9	1751,1752	Vassilian,Riggers										
1751	Transport Corner Block F6 to Storage	M	0.05 wks	Tue 11/23/10	Tue 11/23/10	1750		Vassilian,Riggers										
1752	Remove Corner Block F5	S	0.1 wks	Tue 11/23/10	Tue 11/23/10	9,1750	1755,1753	Vassilian,Riggers										
1753	Transport Corner Block F5 to Storage	M	0.05 wks	Tue 11/23/10	Tue 11/23/10	1752		Vassilian,Riggers										
1754	Barrel Sextant 5		1.95 wks	Tue 11/23/10	Thu 12/9/10													
1755	Remove LSTs Sextant 5, Layer 11	M	0.1 wks	Tue 11/23/10	Wed 11/24/10	9,1752	1756	Vassilian,LST										
1756	Remove LSTs Sextant 5, Layer 10	M	0.1 wks	Wed 11/24/10	Wed 11/24/10	1755,9	1757,1758	Vassilian,LST										
1757	Transport LSTs Sextant 5, Layers 10&11 to Storage	M	0.1 wks	Wed 11/24/10	Mon 11/29/10	1756		Vassilian										
1758	Remove LSTs Sextant 5, Layer 9	M	0.1 wks	Wed 11/24/10	Mon 11/29/10	9,1756	1759	Vassilian,LST										
1759	Remove LSTs Sextant 5, Layer 8	M	0.1 wks	Mon 11/29/10	Mon 11/29/10	1758,9	1760,1761	Vassilian,LST										
1760	Transport LSTs Sextant 5, Layers 8&9 to Storage	M	0.1 wks	Mon 11/29/10	Tue 11/30/10	1759		Vassilian										
1761	Remove LSTs Sextant 5, Layer 7	M	0.1 wks	Mon 11/29/10	Tue 11/30/10	9,1759	1762	Vassilian,LST										
1762	Remove LSTs Sextant 5, Layer 6	M	0.08 wks	Tue 11/30/10	Tue 11/30/10	1761,9	1763,1764	Vassilian,LST										
1763	Transport LSTs Sextant 5, Layers 6&7 to Storage	M	0.1 wks	Tue 11/30/10	Wed 12/1/10	1762		Vassilian										
1764	Remove LSTs Sextant 5, Layer 5	M	0.08 wks	Tue 11/30/10	Wed 12/1/10	9,1762	1765	Vassilian,LST										
1765	Remove LSTs Sextant 5, Layer 4	M	0.08 wks	Wed 12/1/10	Wed 12/1/10	1764,9	1766,1767	Vassilian,LST										
1766	Transport LSTs Sextant 5, Layers 4&5 to Storage	M	0.1 wks	Wed 12/1/10	Wed 12/1/10	1765		Vassilian										
1767	Remove LSTs Sextant 5, Layer 3	M	0.08 wks	Wed 12/1/10	Wed 12/1/10	9,1765	1768	Vassilian,LST										
1768	Remove LSTs Sextant 5, Layer 2	M	0.08 wks	Wed 12/1/10	Thu 12/2/10	1767,9	1769	Vassilian,LST										
1769	Remove LSTs Sextant 5, Layer 1	M	0.08 wks	Thu 12/2/10	Thu 12/2/10	1768,9	1772,1770	Vassilian,LST										
1770	Transport LSTs Sextant 5, Layers 1,2&3 to Storage	M	0.1 wks	Fri 12/3/10	Fri 12/3/10	1769	1771	Vassilian										
1771	Barrel Sextant 5 LSTs Removed		0 wks	Fri 12/3/10	Fri 12/3/10	1770												
1772	Install Brass Plate Removal Tooling - Sextant 5	M	0.2 wks	Thu 12/2/10	Fri 12/3/10	1769	1773	Vassilian										
1773	Remove Brass Absorber Sextant 5, Layer 6	M	0.12 wks	Fri 12/3/10	Mon 12/6/10	1772,9	1774,1775	Vassilian										
1774	Transport Brass Absorber Plates Sextant 5, Layer 6 to Storage	M	0.05 wks	Mon 12/6/10	Mon 12/6/10	1773		Vassilian										
1775	Remove Brass Absorber Sextant 5, Layer 5	M	0.12 wks	Mon 12/6/10	Mon 12/6/10	9,1773	1776,1777	Vassilian										
1776	Transport Brass Absorber Plates Sextant 5, Layer 5 to Storage	M	0.05 wks	Mon 12/6/10	Tue 12/7/10	1775		Vassilian										
1777	Remove Brass Absorber Sextant 5, Layer 4	M	0.12 wks	Mon 12/6/10	Tue 12/7/10	9,1775	1778,1779	Vassilian										
1778	Transport Brass Absorber Plates Sextant 5, Layer 4 to Storage	M	0.05 wks	Tue 12/7/10	Tue 12/7/10	1777		Vassilian										
1779	Remove Brass Absorber Sextant 5, Layer 3	M	0.12 wks	Tue 12/7/10	Wed 12/8/10	9,1777	1780,1781	Vassilian										
1780	Transport Brass Absorber Plates Sextant 5, Layer 2 to Storage	M	0.05 wks	Wed 12/8/10	Wed 12/8/10	1779		Vassilian										
1781	Remove Brass Absorber Sextant 5, Layer 2	M	0.12 wks	Wed 12/8/10	Wed 12/8/10	9,1779	1782,1783	Vassilian										
1782	Transport Brass Absorber Plates Sextant 5, Layer 2 to Storage	M	0.05 wks	Wed 12/8/10	Wed 12/8/10	1781		Vassilian										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
1783	Remove Brass Absorber Sextant 5, Layer 1	M	0.12 wks	Wed 12/8/10	Thu 12/9/10	9,1781	1786,1784	Vassilian										
1784	Transport Brass Absorber Plates Sextant 5, Layer 1 to Storage	M	0.05 wks	Thu 12/9/10	Thu 12/9/10	1783	1785	Vassilian										
1785	Barrel Sextant 5 Brass Absorber Plates Removed		0 wks	Thu 12/9/10	Thu 12/9/10	1784												
1786	Remove Corner Block F4	S	0.1 wks	Thu 12/9/10	Thu 12/9/10	1783,9	1789,1787	Vassilian,Riggers										
1787	Transport Corner Block F4 to Storage	M	0.05 wks	Thu 12/9/10	Thu 12/9/10	1786		Vassilian,Riggers										
1788	Barrel Sextant 4		1.95 wks	Thu 12/9/10	Tue 1/4/11													
1789	Remove LSTs Sextant 4, Layer 11	M	0.1 wks	Thu 12/9/10	Fri 12/10/10	9,1786	1790,1791	Vassilian,LST										
1790	Remove LSTs Sextant 4, Layer 10	M	0.1 wks	Fri 12/10/10	Fri 12/10/10	1789,9		Vassilian,LST										
1791	Transport LSTs Sextant 4, Layers 10&11 to Storage	M	0.1 wks	Fri 12/10/10	Fri 12/10/10	1789	1792	Vassilian										
1792	Remove LSTs Sextant 4, Layer 9	M	0.1 wks	Fri 12/10/10	Mon 12/13/10	9,1791	1793	Vassilian,LST										
1793	Remove LSTs Sextant 4, Layer 8	M	0.1 wks	Mon 12/13/10	Mon 12/13/10	1792,9	1794,1795	Vassilian,LST										
1794	Transport LSTs Sextant 4, Layers 8&9 to Storage	M	0.1 wks	Mon 12/13/10	Tue 12/14/10	1793		Vassilian										
1795	Remove LSTs Sextant 4, Layer 7	M	0.1 wks	Mon 12/13/10	Tue 12/14/10	9,1793	1796	Vassilian,LST										
1796	Remove LSTs Sextant 4, Layer 6	M	0.08 wks	Tue 12/14/10	Tue 12/14/10	1795,9	1797,1798	Vassilian,LST										
1797	Transport LSTs Sextant 4, Layers 6&7 to Storage	M	0.1 wks	Tue 12/14/10	Wed 12/15/10	1796		Vassilian										
1798	Remove LSTs Sextant 4, Layer 5	M	0.08 wks	Tue 12/14/10	Wed 12/15/10	9,1796	1799	Vassilian,LST										
1799	Remove LSTs Sextant 4, Layer 4	M	0.08 wks	Wed 12/15/10	Wed 12/15/10	1798,9	1800,1801	Vassilian,LST										
1800	Transport LSTs Sextant 4, Layers 4&5 to Storage	M	0.1 wks	Wed 12/15/10	Wed 12/15/10	1799		Vassilian										
1801	Remove LSTs Sextant 4, Layer 3	M	0.08 wks	Wed 12/15/10	Wed 12/15/10	9,1799	1802	Vassilian,LST										
1802	Remove LSTs Sextant 4, Layer 2	M	0.08 wks	Wed 12/15/10	Thu 12/16/10	1801,9	1803	Vassilian,LST										
1803	Remove LSTs Sextant 4, Layer 1	M	0.08 wks	Thu 12/16/10	Thu 12/16/10	1802,9	1806,1804	Vassilian,LST										
1804	Transport LSTs Sextant 4, Layers 1,2&3 to Storage	M	0.1 wks	Thu 12/16/10	Fri 12/17/10	1803	1805	Vassilian										
1805	Barrel Sextant 4 LSTs Removed		0 wks	Fri 12/17/10	Fri 12/17/10	1804												
1806	Install Brass Plate Removal Tooling - Sextant 4	M	0.2 wks	Thu 12/16/10	Fri 12/17/10	1803	1807	Vassilian										
1807	Remove Brass Absorber Sextant 4, Layer 6	M	0.12 wks	Fri 12/17/10	Mon 12/20/10	1806,9	1808,1809	Vassilian										
1808	Transport Brass Absorber Plates Sextant 4, Layer 6 to Storage	M	0.05 wks	Mon 12/20/10	Mon 12/20/10	1807		Vassilian										
1809	Remove Brass Absorber Sextant 4, Layer 5	M	0.12 wks	Mon 12/20/10	Mon 12/20/10	9,1807	1810,1811	Vassilian										
1810	Transport Brass Absorber Plates Sextant 4, Layer 5 to Storage	M	0.05 wks	Mon 12/20/10	Tue 12/21/10	1809		Vassilian										
1811	Remove Brass Absorber Sextant 4, Layer 4	M	0.12 wks	Mon 12/20/10	Tue 12/21/10	9,1809	1812,1813	Vassilian										
1812	Transport Brass Absorber Plates Sextant 4, Layer 4 to Storage	M	0.05 wks	Tue 12/21/10	Tue 12/21/10	1811		Vassilian										
1813	Remove Brass Absorber Sextant 4, Layer 3	M	0.12 wks	Tue 12/21/10	Wed 12/22/10	9,1811	1814,1815	Vassilian										
1814	Transport Brass Absorber Plates Sextant 4, Layer 3 to Storage	M	0.05 wks	Wed 12/22/10	Wed 12/22/10	1813		Vassilian										
1815	Remove Brass Absorber Sextant 4, Layer 2	M	0.12 wks	Wed 12/22/10	Wed 12/22/10	9,1813	1816,1817	Vassilian										
1816	Transport Brass Absorber Plates Sextant 4, Layer 2 to Storage	M	0.05 wks	Wed 12/22/10	Wed 12/22/10	1815		Vassilian										
1817	Remove Brass Absorber Sextant 4, Layer 1	M	0.12 wks	Wed 12/22/10	Tue 1/4/11	9,1815	1820,1818	Vassilian										
1818	Transport Brass Absorber Plates Sextant 4, Layer 1 to Storage	M	0.05 wks	Tue 1/4/11	Tue 1/4/11	1817	1819	Vassilian										
1819	Barrel Sextant 4 Brass Absorber Plates Removed		0 wks	Tue 1/4/11	Tue 1/4/11	1818												
1820	Remove FWD Lower Center Gap Plate	S	0.1 wks	Tue 1/4/11	Tue 1/4/11	1817,9	1821,1822	Vassilian,Riggers										
1821	Transport FWD Lower Center Gap Plate to Storage	M	0.05 wks	Tue 1/4/11	Tue 1/4/11	1820		Vassilian,Riggers										
1822	Remove Corner Block F3	S	0.1 wks	Tue 1/4/11	Wed 1/5/11	9,1820	1825,1823	Vassilian,Riggers										
1823	Transport Corner Block F3 to Storage	M	0.05 wks	Wed 1/5/11	Wed 1/5/11	1822		Vassilian,Riggers										
1824	Barrel Sextant 3		2 wks	Wed 1/5/11	Thu 1/20/11													
1825	Remove LSTs Sextant 3, Layer 11	M	0.1 wks	Wed 1/5/11	Wed 1/5/11	9,1822	1826	Vassilian,LST										
1826	Remove LSTs Sextant 3, Layer 10	M	0.1 wks	Wed 1/5/11	Thu 1/6/11	1825,9	1827,1828	Vassilian,LST										
1827	Transport LSTs Sextant 3, Layers 10&11 to Storage	M	0.1 wks	Thu 1/6/11	Thu 1/6/11	1826		Vassilian										
1828	Remove LSTs Sextant 3, Layer 9	M	0.1 wks	Thu 1/6/11	Thu 1/6/11	9,1826	1829	Vassilian,LST										
1829	Remove LSTs Sextant 3, Layer 8	M	0.1 wks	Thu 1/6/11	Fri 1/7/11	1828,9	1830,1831	Vassilian,LST										
1830	Transport LSTs Sextant 3, Layers 8&9 to Storage	M	0.1 wks	Fri 1/7/11	Fri 1/7/11	1829		Vassilian										
1831	Remove LSTs Sextant 3, Layer 7	M	0.1 wks	Fri 1/7/11	Fri 1/7/11	9,1829	1832	Vassilian,LST										
1832	Remove LSTs Sextant 3, Layer 6	M	0.08 wks	Fri 1/7/11	Mon 1/10/11	1831,9	1833,1834	Vassilian,LST										
1833	Transport LSTs Sextant 3, Layers 6&7 to Storage	M	0.1 wks	Mon 1/10/11	Mon 1/10/11	1832		Vassilian										
1834	Remove LSTs Sextant 3, Layer 5	M	0.08 wks	Mon 1/10/11	Mon 1/10/11	9,1832	1835	Vassilian,LST										
1835	Remove LSTs Sextant 3, Layer 4	M	0.08 wks	Mon 1/10/11	Mon 1/10/11	1834,9	1836,1837	Vassilian,LST										
1836	Transport LSTs Sextant 3, Layers 4&5 to Storage	M	0.1 wks	Mon 1/10/11	Tue 1/11/11	1835		Vassilian										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	J	J	J	J	J	J	J	J
1837	Remove LSTs Sextant 3, Layer 3	M	0.08 wks	Mon 1/10/11	Tue 1/11/11	9,1835	1838	Vassilian,LST										
1838	Remove LSTs Sextant 3, Layer 2	M	0.08 wks	Tue 1/11/11	Tue 1/11/11	1837,9	1839	Vassilian,LST										
1839	Remove LSTs Sextant 3, Layer 1	M	0.08 wks	Tue 1/11/11	Wed 1/12/11	1838,9	1842,1840	Vassilian,LST										
1840	Transport LSTs Sextant 3, Layers 1,2&3 to Storage	M	0.1 wks	Wed 1/12/11	Wed 1/12/11	1839	1841	Vassilian										
1841	Barrel Sextant 3 LSTs Removed		0 wks	Wed 1/12/11	Wed 1/12/11	1840												
1842	Install Brass Plate Removal Tooling - Sextant 3	M	0.2 wks	Wed 1/12/11	Thu 1/13/11	1839	1843	Vassilian										
1843	Remove Brass Absorber Sextant 3, Layer 6	M	0.12 wks	Thu 1/13/11	Thu 1/13/11	1842,9	1844,1845	Vassilian										
1844	Transport Brass Absorber Plates Sextant 3, Layer 6 to Storage	M	0.05 wks	Thu 1/13/11	Thu 1/13/11	1843		Vassilian										
1845	Remove Brass Absorber Sextant 3, Layer 5	M	0.12 wks	Thu 1/13/11	Fri 1/14/11	9,1843	1846,1847	Vassilian										
1846	Transport Brass Absorber Plates Sextant 3, Layer 5 to Storage	M	0.05 wks	Fri 1/14/11	Fri 1/14/11	1845		Vassilian										
1847	Remove Brass Absorber Sextant 3, Layer 4	M	0.12 wks	Fri 1/14/11	Fri 1/14/11	9,1845	1848,1849	Vassilian										
1848	Transport Brass Absorber Plates Sextant 3, Layer 4 to Storage	M	0.05 wks	Fri 1/14/11	Tue 1/18/11	1847		Vassilian										
1849	Remove Brass Absorber Sextant 3, Layer 3	M	0.12 wks	Fri 1/14/11	Tue 1/18/11	9,1847	1850,1851	Vassilian										
1850	Transport Brass Absorber Plates Sextant 3, Layer 3 to Storage	M	0.1 wks	Tue 1/18/11	Wed 1/19/11	1849		Vassilian										
1851	Remove Brass Absorber Sextant 3, Layer 2	M	0.12 wks	Tue 1/18/11	Wed 1/19/11	9,1849	1852,1853	Vassilian										
1852	Transport Brass Absorber Plates Sextant 3, Layer 2 to Storage	M	0.1 wks	Wed 1/19/11	Wed 1/19/11	1851		Vassilian										
1853	Remove Brass Absorber Sextant 3, Layer 1	M	0.12 wks	Wed 1/19/11	Wed 1/19/11	9,1851	1856,1858,1854	Vassilian										
1854	Transport Brass Absorber Plates Sextant 3, Layer 1 to Storage	M	0.1 wks	Wed 1/19/11	Thu 1/20/11	1853	1855	Vassilian										
1855	Barrel Sextant 3 Brass Absorber Plates Removed		0 wks	Thu 1/20/11	Thu 1/20/11	1854												
1856	Barrel LST/Brass Absorber Removal Complete		0 wks	Wed 1/19/11	Wed 1/19/11	1853												
1857	BARREL FLUX RETURN	-BBR-041	9.8 wks	Wed 1/19/11	Wed 3/30/11													
1858	Install Temporary Internal Support Structure	M	0.2 wks	Wed 1/19/11	Thu 1/20/11	1853	1859	Vassilian,Riggers										
1859	Remove Corner Block B1	S	0.1 wks	Thu 1/20/11	Fri 1/21/11	9,1858	1860	Vassilian,Riggers										
1860	Transport Corner Block B1 to Storage	M	0.1 wks	Fri 1/21/11	Fri 1/21/11	1859	1861	Vassilian,Riggers										
1861	Remove Corner Block B2	S	0.1 wks	Fri 1/21/11	Mon 1/24/11	9,1860	1862	Vassilian,Riggers										
1862	Transport Corner Block B2 to Storage	M	0.1 wks	Mon 1/24/11	Mon 1/24/11	1861	1863	Vassilian,Riggers										
1863	Remove Corner Block B3	S	0.1 wks	Mon 1/24/11	Tue 1/25/11	9,1862	1864	Vassilian,Riggers										
1864	Transport Corner Block B3 to Storage	M	0.1 wks	Tue 1/25/11	Tue 1/25/11	1863	1865	Vassilian,Riggers										
1865	Remove Corner Block B4	S	0.1 wks	Tue 1/25/11	Wed 1/26/11	9,1864	1866	Vassilian,Riggers										
1866	Transport Corner Block B4 to Storage	M	0.1 wks	Wed 1/26/11	Wed 1/26/11	1865	1867	Vassilian,Riggers										
1867	Remove Corner Block B5	S	0.1 wks	Wed 1/26/11	Thu 1/27/11	9,1866	1868	Vassilian,Riggers										
1868	Transport Corner Block B5 to Storage	M	0.1 wks	Thu 1/27/11	Thu 1/27/11	1867	1869	Vassilian,Riggers										
1869	Remove Corner Block B6	S	0.1 wks	Thu 1/27/11	Fri 1/28/11	9,1868	1870	Vassilian,Riggers										
1870	Transport Corner Block B6 to Storage	M	0.1 wks	Fri 1/28/11	Fri 1/28/11	1869	1871	Vassilian,Riggers										
1871	Remove North Arch Structure	M	0.1 wks	Fri 1/28/11	Mon 1/31/11	1870,9	1872	Vassilian,Riggers										
1872	Transport North Arch Structure to Storage	M	0.1 wks	Mon 1/31/11	Mon 1/31/11	1871	1873	Vassilian,Riggers										
1873	Remove South Arch Structure	M	0.1 wks	Mon 1/31/11	Tue 2/1/11	1872,9	1874	Vassilian,Riggers										
1874	Transport South Arch Structure to Storage	M	0.1 wks	Tue 2/1/11	Tue 2/1/11	1873	1875	Vassilian,Riggers										
1875	Remove RPC - Sextant 0	M	0.1 wks	Tue 2/1/11	Wed 2/2/11	1874,9	1876	Vassilian										
1876	Remove RPC - Sextant 1	M	0.1 wks	Wed 2/2/11	Wed 2/2/11	1875,9	1877	Vassilian										
1877	Remove RPC - Sextant 5	M	0.1 wks	Wed 2/2/11	Thu 2/3/11	1876,9	1878	Vassilian										
1878	Transport RPCs to Storage	M	0.1 wks	Thu 2/3/11	Thu 2/3/11	1877	1879	Vassilian										
1879	Remove Outer Block - Sextant 0	S	0.1 wks	Thu 2/3/11	Fri 2/4/11	9,1878	1880	Vassilian,Riggers										
1880	Remove Flux Bar F0	S	0.1 wks	Fri 2/4/11	Fri 2/4/11	1879,9	1881	Vassilian,Riggers										
1881	Transport Flux Bar F0 to Storage	M	0.1 wks	Fri 2/4/11	Mon 2/7/11	1880	1882	Vassilian,Riggers										
1882	Remove Flux Bar B0	S	0.1 wks	Mon 2/7/11	Mon 2/7/11	1881,9	1883	Vassilian,Riggers										
1883	Transport Flux Bar B0 to Storage	M	0.1 wks	Mon 2/7/11	Tue 2/8/11	1882	1884	Vassilian,Riggers										
1884	Remove LSTs, Sextant 0, Layer 12	M	0.1 wks	Tue 2/8/11	Tue 2/8/11	1883,9	1885	Vassilian										
1885	Transport LSTs, Sextant 0, Layer 12 to Storage	M	0.1 wks	Tue 2/8/11	Wed 2/9/11	1884	1886	Vassilian										
1886	Transport Outer Block - Sextant 0 to Storage	M	0.1 wks	Wed 2/9/11	Wed 2/9/11	1885	1887	Vassilian,Riggers										
1887	Remove Outer Block - Sextant 1	S	0.1 wks	Wed 2/9/11	Thu 2/10/11	1886,9	1888	Vassilian,Riggers										
1888	Remove Flux Bar F1	S	0.1 wks	Thu 2/10/11	Thu 2/10/11	1887,9	1889	Vassilian,Riggers										
1889	Transport Flux Bar F1 to Storage	M	0.1 wks	Thu 2/10/11	Fri 2/11/11	1888	1890	Vassilian,Riggers										
1890	Remove Flux Bar B1	S	0.1 wks	Fri 2/11/11	Fri 2/11/11	1889,9	1891	Vassilian,Riggers										

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	
									J	J	ND	J	F	A	J	J	ND	J
1891	Transport Flux Bar B1 to Storage	M	0.1 wks	Fri 2/11/11	Mon 2/14/11	1890	1892	Vassilian,Riggers										Vassilian,Riggers
1892	Remove LSTs, Sextant 1, Layer 12	M	0.1 wks	Mon 2/14/11	Mon 2/14/11	1891,9	1893	Vassilian										Vassilian
1893	Transport LSTs, Sextant 1, Layer 12 to Storage	M	0.1 wks	Mon 2/14/11	Tue 2/15/11	1892	1894	Vassilian										Vassilian
1894	Transport Outer Block - Sextant 1 to Storage	M	0.1 wks	Tue 2/15/11	Tue 2/15/11	1893	1895	Vassilian,Riggers										Vassilian,Riggers
1895	Remove Outer Block - Sextant 5	S	0.1 wks	Tue 2/15/11	Wed 2/16/11	1894,9	1896	Vassilian,Riggers										Vassilian,Riggers
1896	Remove Flux Bar F5	S	0.1 wks	Wed 2/16/11	Wed 2/16/11	1895,9	1897	Vassilian,Riggers										Vassilian,Riggers
1897	Transport Flux Bar F5 to Storage	M	0.1 wks	Wed 2/16/11	Thu 2/17/11	1896	1898	Vassilian,Riggers										Vassilian,Riggers
1898	Remove Flux Bar B5	S	0.1 wks	Thu 2/17/11	Thu 2/17/11	1897,9	1899	Vassilian,Riggers										Vassilian,Riggers
1899	Transport Flux Bar B5 to Storage	M	0.1 wks	Thu 2/17/11	Fri 2/18/11	1898	1900	Vassilian,Riggers										Vassilian,Riggers
1900	Remove LSTs, Sextant 5, Layer 12	M	0.1 wks	Fri 2/18/11	Fri 2/18/11	1899,9	1901	Vassilian										Vassilian
1901	Transport LSTs, Sextant 5, Layer 12 to Storage	M	0.1 wks	Fri 2/18/11	Tue 2/22/11	1900	1902	Vassilian										Vassilian
1902	Transport Outer Block - Sextant 5 to Storage	M	0.1 wks	Tue 2/22/11	Tue 2/22/11	1901	1903	Vassilian,Riggers										Vassilian,Riggers
1903	Remove Inner Block - Sextant 0	S	0.1 wks	Tue 2/22/11	Wed 2/23/11	1902,9	1904	Vassilian,Riggers										Vassilian,Riggers
1904	Transport Inner Block - Sextant 0 to Storage	M	0.1 wks	Wed 2/23/11	Wed 2/23/11	1903	1905	Vassilian,Riggers										Vassilian,Riggers
1905	Remove Inner Block - Sextant 1	S	0.1 wks	Wed 2/23/11	Thu 2/24/11	1904,9	1906	Vassilian,Riggers										Vassilian,Riggers
1906	Transport Inner Block - Sextant 1 to Storage	M	0.1 wks	Thu 2/24/11	Thu 2/24/11	1905	1907	Vassilian,Riggers										Vassilian,Riggers
1907	Remove Inner Block - Sextant 5	S	0.1 wks	Thu 2/24/11	Fri 2/25/11	1906,9	1908	Vassilian,Riggers										Vassilian,Riggers
1908	Transport Inner Block - Sextant 5 to Storage	M	0.1 wks	Fri 2/25/11	Fri 2/25/11	1907	1909	Vassilian,Riggers										Vassilian,Riggers
1909	Remove Temporary Internal Support Structure	M	0.1 wks	Fri 2/25/11	Mon 2/28/11	1908	1910	Vassilian,Riggers										Vassilian,Riggers
1910	Install Tempory Jacking Structures	M	0.2 wks	Mon 2/28/11	Tue 3/1/11	1909	1911	Vassilian,Riggers										Vassilian,Riggers
1911	Install Jacking System	M	0.1 wks	Tue 3/1/11	Tue 3/1/11	1910	1912	Vassilian										Vassilian
1912	Raise Flux Return Assembly	M	0.2 wks	Tue 3/1/11	Wed 3/2/11	1911	1913	Vassilian,Riggers										Vassilian,Riggers
1913	Install Temporary Support Stands	M	0.2 wks	Wed 3/2/11	Thu 3/3/11	1912	1914	Vassilian,Riggers										Vassilian,Riggers
1914	Remove Jacking System	M	0.1 wks	Thu 3/3/11	Fri 3/4/11	1913	1915	Vassilian										Vassilian
1915	Remove Inner Block - Sextant 2	S	0.1 wks	Fri 3/4/11	Fri 3/4/11	9,1914	1916	Vassilian,Riggers										Vassilian,Riggers
1916	Transport Inner Block - Sextant 2 to Storage	M	0.1 wks	Fri 3/4/11	Mon 3/7/11	1915	1917	Vassilian,Riggers										Vassilian,Riggers
1917	Remove Inner Block - Sextant 4	S	0.1 wks	Mon 3/7/11	Mon 3/7/11	1916,9	1918	Vassilian,Riggers										Vassilian,Riggers
1918	Transport Inner Block - Sextant 4 to Storage	M	0.1 wks	Mon 3/7/11	Tue 3/8/11	1917	1919	Vassilian,Riggers										Vassilian,Riggers
1919	Remove Inner Block - Sextant 3	S	0.1 wks	Tue 3/8/11	Tue 3/8/11	1918,9	1920	Vassilian,Riggers										Vassilian,Riggers
1920	Transport Inner Block - Sextant 3 to Storage	M	0.1 wks	Tue 3/8/11	Wed 3/9/11	1919	1921	Vassilian,Riggers										Vassilian,Riggers
1921	Remove Outer Block - Sextant 2	S	0.1 wks	Wed 3/9/11	Wed 3/9/11	1920,9	1922	Vassilian,Riggers										Vassilian,Riggers
1922	Remove Flux Bar F2	S	0.1 wks	Wed 3/9/11	Thu 3/10/11	1921,9	1923	Vassilian,Riggers										Vassilian,Riggers
1923	Transport Flux Bar F2 to Storage	M	0.1 wks	Thu 3/10/11	Thu 3/10/11	1922	1924	Vassilian,Riggers										Vassilian,Riggers
1924	Remove Flux Bar B2	S	0.1 wks	Thu 3/10/11	Fri 3/11/11	1923,9	1925	Vassilian,Riggers										Vassilian,Riggers
1925	Transport Flux Bar B2 to Storage	M	0.1 wks	Fri 3/11/11	Fri 3/11/11	1924	1926	Vassilian,Riggers										Vassilian,Riggers
1926	Remove LSTs, Sextant 2, Layer 12	M	0.1 wks	Fri 3/11/11	Mon 3/14/11	1925,9	1927	Vassilian										Vassilian
1927	Transport LSTs, Sextant 2, Layer 12 to Storage	M	0.1 wks	Mon 3/14/11	Mon 3/14/11	1926	1928	Vassilian										Vassilian
1928	Transport Outer Block - Sextant 2 to Storage	M	0.1 wks	Mon 3/14/11	Tue 3/15/11	1927	1929	Vassilian,Riggers										Vassilian,Riggers
1929	Remove Outer Block - Sextant 4	S	0.1 wks	Tue 3/15/11	Tue 3/15/11	1928,9	1930	Vassilian,Riggers										Vassilian,Riggers
1930	Remove Flux Bar F4	S	0.1 wks	Tue 3/15/11	Wed 3/16/11	1929,9	1931	Vassilian,Riggers										Vassilian,Riggers
1931	Transport Flux Bar F4 to Storage	M	0.1 wks	Wed 3/16/11	Wed 3/16/11	1930	1932	Vassilian,Riggers										Vassilian,Riggers
1932	Remove Flux Bar B4	S	0.1 wks	Wed 3/16/11	Thu 3/17/11	1931,9	1933	Vassilian,Riggers										Vassilian,Riggers
1933	Transport Flux Bar B4 to Storage	M	0.1 wks	Thu 3/17/11	Thu 3/17/11	1932	1934	Vassilian,Riggers										Vassilian,Riggers
1934	Remove LSTs, Sextant 4, Layer 12	M	0.1 wks	Thu 3/17/11	Fri 3/18/11	1933,9	1935	Vassilian										Vassilian
1935	Transport LSTs, Sextant 4, Layer 12 to Storage	M	0.1 wks	Fri 3/18/11	Fri 3/18/11	1934	1936	Vassilian										Vassilian
1936	Transport Outer Block - Sextant 4 to Storage	M	0.1 wks	Fri 3/18/11	Mon 3/21/11	1935	1937	Vassilian,Riggers										Vassilian,Riggers
1937	Remove Outer Block - Sextant 3	S	0.1 wks	Mon 3/21/11	Mon 3/21/11	1936,9	1938	Vassilian,Riggers										Vassilian,Riggers
1938	Remove Flux Bar F3	S	0.1 wks	Mon 3/21/11	Tue 3/22/11	1937,9	1939	Vassilian,Riggers										Vassilian,Riggers
1939	Transport Flux Bar F3 to Storage	M	0.1 wks	Tue 3/22/11	Tue 3/22/11	1938	1940	Vassilian,Riggers										Vassilian,Riggers
1940	Remove Flux Bar B3	S	0.1 wks	Tue 3/22/11	Wed 3/23/11	1939,9	1941	Vassilian,Riggers										Vassilian,Riggers
1941	Transport Flux Bar B3 to Storage	M	0.1 wks	Wed 3/23/11	Wed 3/23/11	1940	1942	Vassilian,Riggers										Vassilian,Riggers
1942	Remove LSTs, Sextant 3, Layer 12	M	0.1 wks	Wed 3/23/11	Thu 3/24/11	1941,9	1943	Vassilian										Vassilian
1943	Transport LSTs, Sextant 3, Layer 12 to Storage	M	0.1 wks	Thu 3/24/11	Thu 3/24/11	1942	1944	Vassilian										Vassilian
1944	Transport Outer Block - Sextant 3 to Storage	M	0.1 wks	Thu 3/24/11	Fri 3/25/11	1943	1945	Vassilian,Riggers										Vassilian,Riggers

BaBar Disassembly Master Schedule
 H.J. Krebs
 Date: Tue 3/17/09

Task		Progress		Summary		External Tasks		Split	
Split		Milestone		Project Summary		External MileTask			

ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2	Half 2, 2	Half 1, 2
									J J A S	N D J F	A	J J A S	N D J F	A	J J A S	N D J F	A	J J A S
1945	Remove RPC - Sextant 2	M	0.1 wks	Fri 3/25/11	Fri 3/25/11	1944,9	1946	Vassilian										
1946	Remove RPC - Sextant 4	M	0.1 wks	Fri 3/25/11	Mon 3/28/11	1945,9	1947	Vassilian										
1947	Remove RPC - Sextant 3	M	0.1 wks	Mon 3/28/11	Mon 3/28/11	1946,9	1948	Vassilian										
1948	Transport RPCs to Storage	M	0.1 wks	Mon 3/28/11	Tue 3/29/11	1947	1949	Vassilian										
1949	Remove Flux Return Support Arch	M	0.1 wks	Tue 3/29/11	Tue 3/29/11	1948,9	1950	Vassilian,Riggers										
1950	Remove Temporary Support Stands	M	0.1 wks	Tue 3/29/11	Wed 3/30/11	1949	1951	Vassilian										
1951	Remove Remaining Track Plates	M	0.1 wks	Wed 3/30/11	Wed 3/30/11	1950	1952	Vassilian										
1952	Barrel Flux Return Removed		0 wks	Wed 3/30/11	Wed 3/30/11	1951												
1953	SYSTEM DISASSEMBLY (Charge #1423650)		97 wks	Fri 10/1/10	Mon 9/24/12													
1954	DIRC/EMC SYSTEM DISASSEMBLY		97 wks	Fri 10/1/10	Mon 9/24/12													
1955	DIRC Disassembly	WIP	25 wks	Fri 10/1/10	Mon 4/11/11	1590	1956											
1956	End Cap EMC Disassembly	WIP	12 wks	Tue 4/12/11	Wed 7/6/11	1955	1957											
1957	Barrel EMC Disassembly	WIP	60 wks	Thu 7/7/11	Mon 9/24/12	1956	1958											
1958	BaBar Disassembly Complete		0 wks	Mon 9/24/12	Mon 9/24/12	1957												

