










ID	Task Name	Hazard Category	Duration	Start	Finish	Predecessors	Successors	Person Responsible	0	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	
									J	J	A	S	O	N	D	J	F	A	M
1	BABAR DISASSEMBLY AND DISPOSAL		207.6 wks	Tue 7/1/08	Mon 9/24/12														
2	PROJECT PLANNING (Charge # 1423610)		204 wks	Tue 7/1/08	Tue 8/28/12														
4	CREATE SAFETY/MATERIALS DISPOSITION PLAN		34.2 wks	Tue 7/1/08	Tue 3/17/09														
5	Develop Safety Plan	VL	25.4 wks	Tue 7/1/08	Fri 1/9/09			8 Pierson											
6	Develop Materials Disposition Plan	VL	25.4 wks	Tue 7/1/08	Fri 1/9/09			7 Messner											
7	Review Safety/Materials Disposition Plan	VL	0.2 wks	Tue 1/13/09	Tue 1/13/09	6		8 O'Neill											
8	Approve Safety/Materials Disposition Plan	VL	8.4 wks	Wed 1/14/09	Tue 3/17/09	5,7		9 Wisniewski											
9	Safety/Materials Disposition Plan Approved		0 wks	Tue 3/17/09	Tue 3/17/09	8	28,829,836,...												
10	MATERIALS TRACKING SYSTEM		36.4 wks	Tue 7/1/08	Wed 4/1/09														
11	Select Database Product	VL	14 wks	Tue 7/1/08	Mon 10/6/08		12,13	Pierson											
12	Purchase Bar Codes	VL	10.4 wks	Tue 10/7/08	Fri 12/19/08	11		16 Pierson											
13	Develop Mechanical Materials Tracking Input Form	VL	3 wks	Mon 12/8/08	Fri 1/9/09	11		Krebs											
15	Create "Storage Locations" in Database	VL	2.8 wks	Wed 2/25/09	Wed 4/1/09	14		16 Krebs[111%]											
17	CREATE CONTROLLED MATERIALS STORAGE AREAS		35 wks	Tue 7/1/08	Mon 3/23/09														
18	IR-8	L	22.4 wks	Tue 7/1/08	Fri 12/5/08			Pierson											
19	North SLC Arc Addit	L	20.8 wks	Tue 7/1/08	Fri 11/21/08			Pierson											
20	First Eight Storage Containers Received		0 wks	Mon 11/24/08	Mon 11/24/08														
21	Design Layout of Guantanamo	VL	0.2 wks	Fri 1/2/09	Mon 1/5/09			22 Vassilian											
24	WORK PLANNING AND CONTROL		19 wks	Mon 8/25/08	Wed 1/21/09														
25	Develop Work Planning and Control Beta Test Forms	VL	3 wks	Mon 8/25/08	Fri 9/12/08		26,29	Stepanek											
26	Beta Test of Work Integration Planning	VL	13.6 wks	Mon 9/15/08	Fri 12/19/08	25		27 Stepanek											
27	Revise Work Planning and Control Forms (if needed)	VL	1 wk	Mon 1/5/09	Fri 1/9/09	26		28 Stepanek											
28	BaBar D&D Work Planning And Control Forms Ready		0 wks	Fri 1/9/09	Fri 1/9/09	27													
29	Write General Purpose JSAs	VL	16 wks	Mon 9/15/08	Wed 1/21/09	25		Krebs											
30	MASTER PROJECT SCHEDULE		82.6 wks	Tue 7/1/08	Mon 3/15/10														
31	Create Detailed Project Schedule (to Detector Roll-Out)	VL	14 wks	Tue 7/1/08	Mon 10/6/08		32	Krebs											
32	Working Version of Detailed Project Schedule Created (to Detector Roll-Out)		0 wks	Mon 10/6/08	Mon 10/6/08	31	33												
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											
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											
35	Working Project Schedule Created (Excluding System Disassembly)		0 wks	Wed 12/17/08	Wed 12/17/08	34													
42	IFC SYSTEM APPROVAL MILESTONES		58.8 wks	Fri 10/31/08	Fri 1/29/10														
43	Services Disconnection		26.8 wks	Fri 10/31/08	Fri 5/29/09														
44	IFR/RPCs		0 wks	Fri 10/31/08	Fri 10/31/08			IFC											
45	IFR/LSTs		0 wks	Fri 10/31/08	Fri 10/31/08			IFC											
46	Silican Vertex Tracker		0 wks	Fri 1/30/09	Fri 1/30/09			IFC											
47	Drift Chamber		0 wks	Fri 1/30/09	Fri 1/30/09			IFC											
48	End Cap Calorimeter		0 wks	Fri 1/30/09	Fri 1/30/09			IFC											
49	Superconducting Solenoid/Valve Box/Dump Resistor		0 wks	Fri 1/30/09	Fri 1/30/09		961FS+8 wks	IFC											
50	Helium Liquifier		0 wks	Fri 1/30/09	Fri 1/30/09			IFC											
51	Barrel Calorimeter		0 wks	Tue 3/31/09	Tue 3/31/09			IFC											
52	Cylindrical Resistive Plate Chamber		0 wks	Tue 3/31/09	Tue 3/31/09			IFC											
53	DIRC/Bucking Coil		0 wks	Fri 5/29/09	Fri 5/29/09			IFC											
54	System Removal		48.4 wks	Fri 1/30/09	Fri 1/29/10														
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											
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													
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														

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	Gantt Chart											
									0	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20	Half 1, 20	Half 2, 20
951	Disconnect Electrical Power to SVT Mux Racks	M	0.2 wks	Wed 5/20/09	Wed 5/20/09	945	952	Rodriguez,Electrician	Rodriguez,Electrician											
996	DETECTOR CORE DISASSEMBLY (Charge #1423640)		108.85 wks	Thu 1/8/09	Wed 3/30/11				[Gantt Bar]											
1157	ROLL BACK ELECTRONICS HOUSE	-BBR-028	13.45 wks	Thu 1/8/09	Thu 4/16/09				[Gantt Bar]											
1158	Remove DIRC Stand Off Box PVC Dump Pipe	M	0.2 wks	Thu 1/8/09	Fri 1/9/09	1007		Vassilian	Vassilian											
1159	Initial Move of East IR-2 Storage Cabinets	M	0.2 wks	Thu 1/8/09	Fri 1/9/09	1007		Vassilian	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	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	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	Vassilian											
1163	DIRC Water Purification Plant Removed		0 wks	Fri 1/9/09	Fri 1/9/09	1162			1/9											
1164	Move Crystal Staorge Container to Final Location	M	0.2 wks	Mon 1/12/09	Mon 1/12/09	1162	1165	Vassilian	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	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	Racine											
1167	Relocate East Scaffolding	L	0.2 wks	Thu 1/15/09	Thu 1/15/09	1166	1168	Racine	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	Racine											
1169	Paint Floor Area in Final Electronics House Location	M	1 wk	Tue 1/20/09	Mon 1/26/09	1168	1170	Racine	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	Vassilian											
1171	Refurbish East Roll Back Location Floor Anchors	M	0.2 wks	Fri 1/30/09	Mon 2/2/09	178	1172	Vassilian	Vassilian											
1172	Transport Pulling Mechanism to IR-2	L	0.2 wks	Mon 2/2/09	Tue 2/3/09	1171	1173	Vassilian,Riggers	Vassilian,Riggers											
1173	Perform IR-2 Floor Utility Search	L	0.2 wks	Tue 2/3/09	Wed 2/4/09	1172	1174	Pierson	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	Vassilian											
1175	Disconnect Electrical Power to Electronics House	M	1.8 wks	Tue 2/17/09	Fri 2/27/09	1174		Rodriguez,Electrician	Rodriguez,Electricians											
1176	Disconnect Chilled Water Supply/Return From Electronics House	M	1 wk	Thu 2/19/09	Thu 2/26/09	1174FS+1 wk		Vassilian	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	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	Rodriguez,Networking											
1179	Acquire Excavation Permit	VL	0.2 wks	Mon 3/2/09	Mon 3/2/09	1178		Vassilian	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	McCulloch											
1181	Install DIRC Gas Distribution Panel	M	0.2 wks	Tue 3/3/09	Tue 3/3/09	1180	1182FS+1 wk	McCulloch	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	Racine											
1183	Mark Anchor Locations - Initial Pull	L	0.2 wks	Mon 3/2/09	Mon 3/2/09	1178	1184	Vassilian	Vassilian											
1184	Core Drill Anchor Locations - Initial Pull	L	0.4 wks	Tue 3/3/09	Wed 3/4/09	1183	1185	Vassilian	Vassilian											
1185	Install Floor Anchors - Initial Pull	L	0.2 wks	Thu 3/5/09	Thu 3/5/09	1184	1186	Vassilian	Vassilian											
1186	Install Pull Back Mechanism	M	0.2 wks	Fri 3/6/09	Fri 3/6/09	1185	1188	Vassilian	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	Rodriguez											
1220	FWD EAST END DOOR	-BBR-029	9.45 wks	Fri 6/12/09	Wed 8/19/09				[Gantt Bar]											
1231	Modify Power Cabling to Drive System	M	0.2 wks	Tue 6/16/09	Wed 6/17/09	1229		Rodriguez,Electrician	Rodriguez,Electrician											
1305	FWD WEST END DOOR	-BBR-029	18.68 wks	Tue 6/16/09	Tue 10/27/09				[Gantt Bar]											
1316	Modify Power Cabling to Drive System	M	0.2 wks	Tue 6/16/09	Wed 6/17/09	1314		Rodriguez,Electrician	Rodriguez,Electrician											
1391	BWD EAST END DOOR	-BBR-029	8.15 wks	Wed 10/21/09	Mon 1/4/10				[Gantt Bar]											
1401	Modify Power Cabling to Drive System	M	0.2 wks	Wed 10/21/09	Thu 10/22/09	1399	1402	Rodriguez,Electrician	Rodriguez,Electrician											
1455	BWD WEST END DOOR	-BBR-029	17.15 wks	Wed 10/21/09	Wed 3/10/10				[Gantt Bar]											
1465	Modify Power Cabling to Drive System	M	0.2 wks	Wed 10/21/09	Thu 10/22/09	1463		Rodriguez,Electrician	Rodriguez,Electrician											

