





Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08				FY09				FY10				FY11				FY12			
XPP1221115	PDR - Prelim Design Review - Long Table	1		08/15/08A	08/15/08A	08/15/08A	08/15/08A	SL_MEE, SL_MDD	0.00																				
XPP1221120	COMP: Prelim Design - Long Table	0			08/15/08A		08/15/08A		0.00																				
XPP1221125	Prelim Design & Analysis - Short Table	15		07/08/08A	07/28/08A	07/08/08A	07/28/08A	SL_MDD, SL_MEE	0.00																				
XPP1221130	Prep for PDR - Short Table	10		07/29/08A	08/11/08A	07/29/08A	08/11/08A	SL_MEE, SL_MDD	0.00																				
XPP1221135	PDR - Prelim Design Review - XPP Short Table	1		08/12/08A	08/12/08A	08/12/08A	08/12/08A	SL_MEE, SL_MDD	0.00																				
XPP1221140	COMP: Prelim Design - Short Table	0			08/12/08A		08/12/08A		0.00																				
XPP1221145	Prelim Design - Optics Shielding	25		08/01/08A	10/03/08A	08/01/08A	10/03/08A	SL_MEE, SL_MDD	0.00																				
XPP1221147	COMP: Prelim Design - Optics Shielding	0			10/03/08A		10/03/08A		0.00																				
XPP1221150	Radiation Simulations - Optics Shielding	15		09/22/08A	10/10/08A	09/22/08A	10/10/08A	SL_PHH	0.00																				
XPP1221155	Prep Radiation Document - Optics Shielding	10		10/13/08A	10/24/08A	10/13/08A	10/24/08A	SL_MEE	0.00																				
XPP1221160	COMP: Radiation Approval - Optics Shielding	0			10/24/08A		10/24/08A		0.00																				
XPP1221161	Apr08 through Sep08 Plan Adjustment	21		09/01/08A	09/30/08A	09/01/08A	09/30/08A	HIST_LBR, HIST_M&S	100,938.15																				
XPP1221165	Finalize Design - Optics Shielding (0-50%)	20		10/27/08A	10/31/08A	10/27/08A	10/31/08A	SL_MEE, SL_MDD	0.00																				
XPP1221168	Finalize Design - Optics Shielding (51-100%)	10		11/03/08A	11/14/08A	11/03/08A	11/14/08A	SL_MEE, SL_MDD	54.00																				
XPP1221170	Finalize Design & Anal Long Support Table 75%	40		09/08/08A	10/31/08A	09/08/08A	10/31/08A	SL_MDD, SL_MEE	0.00																				
XPP1221172	Finalize Des & Anal Long Support Tbl 76-100%	40		11/03/08A	01/13/09A	11/03/08A	01/13/09A	SL_MEE, SL_MDD	276.00																				
XPP1221175	Finalize Design & Analy Short Support Table-75%	8		10/22/08A	10/31/08A	10/22/08A	10/31/08A	SL_MDD, SL_MEE	0.00																				
XPP1221178	Finalize Design/Analy Short Support Table-Rem	40		11/03/08A	01/13/09A	11/03/08A	01/13/09A	SL_MDD, SL_MEE	13.00																				
XPP1221180	Prep for FDR - Long/Short Table	10		01/14/09A	01/27/09A	01/14/09A	01/27/09A	SL_MEE, SL_MDD	50.00																				
XPP1221185	FDR - Final Dsn Review- Long/Short Table/Shield	1		01/28/09A	01/28/09A	01/28/09A	01/28/09A	SL_MEE, SL_MDD	8.00																				
XPP1221190	Incorp FDR Changes - Supt Table/Supts/Shieldng	22		01/29/09A	02/04/09A	01/29/09A	02/04/09A	SL_MDD, SL_MEE	40.00																				
XPP1221195	Prep for Seismic Review - Supt Table/Supts/Shiel	10		08/13/08A	08/26/08A	08/13/08A	08/26/08A	SL_MEE	0.00																				
XPP1221200	Seismic Peer Review & Approval - Supt/Shielding	20		09/18/08A	10/15/08A	09/18/08A	10/15/08A		0.00																				
XPP1221205	COMP: Seismic Committee Approval	0			10/15/08A		10/15/08A		0.00																				
XPP1221215	Detail Drawings & Spec - Support & Shielding	45*	87	01/14/09A	03/17/09	01/14/09A	07/16/09	SL_MDD	314.00																				
XPP1221220	Check & Release Dwgs - Supt Tble/Supts/Sh	30	87	03/18/09	04/28/09	07/17/09	08/27/09	SL_MDD	189.00																				
XPP1221225	COMP: Detail Dwgs - SuptTble/Supts/Shie	0	87		04/28/09		08/27/09		0.00																				
XPP1221230	Generate Mfg Docs - Supt Table/Supts/Shielng	20	113	02/06/09A	03/23/09	02/06/09A	08/27/09	SL_MEE	80.00																				
XPP1221235	Design Status Review - Supt Table/Supts/Shieldng	1	87	04/29/09	04/29/09	08/28/09	08/28/09		0.00																				
XPP1221237	COMP: Final Design - Long/Short Table/Shielding	0	87		04/29/09		08/28/09		0.00																				
<b>9110203 Procurement - Support Table/Supports/Shielding</b>																													
XPP1221500	Procurement Preps - Supt Table, Supts, Shielding	30	87	04/30/09	06/10/09	08/31/09	10/09/09		0.00																				

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XPP1221505	AWARD: PO - XPP Supt Table/Supts/Shielding Parts	1	87	06/11/09	06/11/09	10/12/09	10/12/09	AWARD	52,060.00											
XPP1221510	Vendor Fab - Supt Table, Supts, Shieldng	60	87	06/12/09	09/03/09	10/13/09	01/20/10	SL_MSEQ	52,060.00											
XPP1221515	RCV: XPP Supt Table, Supts, Shielding	0	87		09/03/09		01/20/10		0.00											
<b>9110204 Fab &amp; Assembly - Support Table/Supports/Shieldin</b>																				
XPP1221520	Inspect Procured Parts - SuptTble/Supts/Shield	10	87	09/04/09	09/17/09	01/21/10	02/03/10	SL_AT	30.00											
XPP1221525	Machine/Drill Holes/Assemble - SuptTble/Supts/Sh	30	87	09/18/09	10/29/09	02/04/10	03/17/10	SL_MF	236.00											
XPP1221530	AVAIL: XPP Supts/Table/Shielding Ready for Instl	0	87		10/29/09		03/17/10		0.00											
<b>1.2.02.02 Optics Support Table &amp; Supports</b>																				
<b>9110205 Design &amp; Engr - Optics Support Table/Supports</b>																				
XPP1222100	START: Optics Support Table & Supports	0		07/01/08A		07/01/08A			0.00											
XPP1222105	Prelim Design & Analysis - Optics Support Table	7		07/08/08A	07/16/08A	07/08/08A	07/16/08A	SL_MEE, SL_MDD	0.00											
XPP1222110	Prep for PDR - Opt Supt Table	10		07/17/08A	08/14/08A	07/17/08A	08/14/08A	SL_MDD, SL_MEE	0.00											
XPP1222115	PDR - Prelim Design Review - Optical Supt Table	1		08/15/08A	08/15/08A	08/15/08A	08/15/08A	SL_MEE, SL_MDD	0.00											
XPP1222120	COMP: Prelim Design - Optical Support Table	0			08/15/08A		08/15/08A		0.00											
XPP1222125	Prelim Design - Optics Shielding (75%)	15		08/01/08A	10/31/08A	08/01/08A	10/31/08A	SL_MEE, SL_MDD	0.00											
XPP1222128	Prelim Design - Optics Shielding (76-100%)	10		11/03/08A	11/14/08A	11/03/08A	11/14/08A	SL_MEE, SL_MDD	21.00											
XPP1222130	Radiation Simulations - Optics Shielding	15		09/22/08A	10/10/08A	09/22/08A	10/10/08A	SL_PHH	0.00											
XPP1222135	Prep Radiation Document - Optics Shielding	10		10/13/08A	10/24/08A	10/13/08A	10/24/08A	SL_MEE	0.00											
XPP1222140	COMP: Radiation Approval - Optics Shielding	0			10/24/08A		10/24/08A		0.00											
XPP1222141	Apr08 through Sep08 Plan Adjustment	21		09/01/08A	09/30/08A	09/01/08A	09/30/08A	HIST_LBR	7,689.97											
XPP1222145	Finalize Design - Optics Shielding	10		11/03/08A	11/14/08A	11/03/08A	11/14/08A	SL_MEE, SL_MDD	48.00											
XPP1222150	Finalize Des & Anal - Optics Supt Table 0-75%	15		09/01/08A	10/31/08A	09/01/08A	10/31/08A	SL_MDD, SL_MEE	0.00											
XPP1222152	Finalize Des & Anal - Optics Supt Table 76-100%	40		11/03/08A	01/13/09A	11/03/08A	01/13/09A	SL_MEE, SL_MDD	43.75											
XPP1222155	Prep for FDR - Support & Shield	10		01/14/09A	01/27/09A	01/14/09A	01/27/09A	SL_MDD, SL_MEE	50.00											
XPP1222160	FDR - Final Design Review - Opt Supt Table/Supt	1		01/28/09A	01/28/09A	01/28/09A	01/28/09A	SL_MEE, SL_MDD	8.00											
XPP1222165	Incorp FDR Changes - Opt Supt Table & Supports	22		01/29/09A	02/11/09A	01/29/09A	02/11/09A	SL_MDD, SL_MEE	40.00											
XPP1222170	Prep for Seismic Review - Opt Supt Table & Supts	10		07/18/08A	08/15/08A	07/18/08A	08/15/08A	SL_MEE	0.00											
XPP1222175	Seismic Peer Review & Approval - Opt Supt Tble	20		09/18/08A	10/15/08A	09/18/08A	10/15/08A		0.00											
XPP1222185	COMP: Seismic Committee Approval	0			10/15/08A		10/15/08A		0.00											
XPP1222195	Detail Drawings & Spec - Opt Supt Table/Supports	15	96	02/12/09A	03/04/09	02/12/09A	07/16/09	SL_MDD	77.00											
XPP1222200	Check & Release Dwgs - Opt Table & Supts	20	96	03/05/09	04/01/09	07/17/09	08/13/09	SL_MDD	46.00											
XPP1222205	COMP: Detail Dwgs - Opt Supt Tble/Supts	0	96		04/01/09		08/13/09		0.00											

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XPP122210	Design Status Review - Opt Supt Table/Supts	1	96	04/02/09	04/02/09	08/14/09	08/14/09		0.00					X						
XPP122220	Generate Mfg Docs - Opt Supt Table & Supts	20	96	04/03/09	04/30/09	08/17/09	09/11/09	SL_MEE	80.00					X						
XPP122225	COMP: Final Design - Opt Supt Table & Shielding	0	96		04/30/09		09/11/09		0.00					X						
<b>9110206 Procurement - Optics Support Table/Supports</b>																				
XPP1222505	Procurement Preps - Opt Supt Tble & Supts Parts	30	96	05/01/09	06/11/09	09/14/09	10/23/09		0.00					X						
XPP1222510	AWARD: PO - XPP Opt Supt Tble & Supts Parts	1	96	06/12/09	06/12/09	10/26/09	10/26/09	AWARD	7,240.00					X						
XPP1222515	Vendor Fab - XPP Opt Supt Tble & Supts Parts	60	96	06/15/09	09/04/09	10/27/09	02/03/10	SL_MSEG	7,240.00					X						
XPP1222520	RCV: XPP Optics & Dia Girder All Parts	0	96		09/04/09		02/03/10		0.00					X						
<b>9110208 Fab &amp; Assembly - Optics Support Table/Supports</b>																				
XPP1222535	Inspect Procured Parts - Opt & Dia Girder Misc	10	96	09/07/09	09/18/09	02/04/10	02/17/10	SL_AT	30.00					X						
XPP1222537	Machine/Drill Holes/Assemble - OptSuptTble/Supts	20	96	09/21/09	10/16/09	02/18/10	03/17/10	SL_MF	156.00					X						
XPP1222540	AVAIL: Optics & Diag Girder Ready for Instl	0	96		10/16/09		03/17/10		0.00					X						
<b>1.2.03.01 Ti:Sapphire Laser</b>																				
<b>9110209 Procurement - Ti:Sapphire Amp System/Pumps</b>																				
XPP 03160	Procurement Preps - Power Amp Misc Parts	30	262	10/04/10	11/12/10	10/21/11	12/08/11		0.00											
XPP 03180	AWARD: PO(s) - XPP Power Amp Misc Parts	1	262	11/15/10	11/15/10	12/09/11	12/09/11	AWARD	38,160.00											
XPP 03200	Vendor Fab - Power Amp Misc Parts	70	262	11/16/10	03/09/11	12/12/11	03/29/12	SL_MSEQ	38,160.00											
XPP 03220	RCV: Power Amp Misc Parts	0	262		03/09/11		03/29/12		0.00											
XPP 03280	Procurement Preps - Pockell Cell	30	268	10/04/10	11/12/10	10/31/11	12/16/11		0.00											
XPP 03300	AWARD: PO - XPP Pockell Cell	1	268	11/15/10	11/15/10	12/19/11	12/19/11	AWARD	9,500.00											
XPP 03320	Vendor Fab - Pockell Cell	70	268	11/16/10	03/09/11	12/20/11	04/06/12	SL_MSEG	9,500.00											
XPP 03340	RCV: Pockell Cell	0	268		03/09/11		04/06/12		0.00											
XPP 03445	Procurement Preps - Compressor Misc Parts	30	96	10/02/09	11/12/09	03/03/10	04/13/10		0.00											
XPP 03447	AWARD: PO(s) - XPP Compressor Misc Parts	1	96	11/13/09	11/13/09	04/14/10	04/14/10	AWARD	23,780.00											
XPP 03449	Vendor Fab - Compressor Misc Parts	70	96	11/16/09	03/09/10	04/15/10	07/21/10	SL_MSEQ	23,780.00											
XPP 03451	RCV: Compressor Misc Parts	0	96		03/09/10		07/21/10		0.00											
XPP 03455	AVAIL: Compressor Misc Parts Ready for Instl	0	96		03/09/10		07/21/10		0.00											
<b>9110210 Subcontract - Ti:Sapphire Amp System/Pumps</b>																				
XPP 03360	Prep Bid Pkg & App - XPP Pwr Amp Pump (FOREIGN)	15	236	10/04/10	10/22/10	09/15/11	10/05/11		0.00											
XPP 03362	RELEASE: RFP - Pwr Amp Pump (FOREIGN)	0	236		10/22/10		10/05/11		0.00											
XPP 03364	Vendor Proposal Effort - Pwr Amp Pump (FOREIGN)	20	236	10/25/10	11/19/10	10/06/11	11/02/11		0.00											
XPP 03366	RCV: Vendor Proposal - Pwr Amp Pump (FOREIGN)	0	236		11/19/10		11/02/11		0.00											
XPP 03368	Eval & Selection Process - XPP Pwr Amp Pump	15	236	11/22/10	12/14/10	11/03/11	11/30/11		0.00											

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XPP 03370	Vendor Selection - Pwr Amp Pump (FOREIGN)	0	236		12/14/10		11/30/11		0.00										
XPP 03372	SLAC Approval Process - Pwr Amp Pump (FOREIGN)	5	236	12/15/10	01/04/11	12/01/11	12/07/11		0.00										
XPP 03374	DOE Approval Process - Pwr Amp Pump (FOREIGN)	5	236	01/05/11	01/11/11	12/08/11	12/14/11		0.00										
XPP 03380	AWARD: XPP Power Amplifier Pump (FOREIGN)	1	236	01/12/11	01/12/11	12/15/11	12/15/11	AWARD	220,000.00										
XPP 03400	Vendor Fab - Power Amp Pump	70	236	01/13/11	04/20/11	12/16/11	04/04/12	SL_MSEQ	220,000.00										
XPP 03420	RCV: Power Amp Pump	0	236		04/20/11		04/04/12		0.00										
<b>9110211 Testing - Ti:Sapphire Amp System/Pumps</b>																			
XPP 03035	REQD: XPP Laser Systems Controls HW & SW	0	258		03/23/11		04/06/12		0.00										
XPP 03235	REQD: XPP Laser Diagnostics Controls HW & SW	0	252		03/23/11		03/29/12		0.00										
XPP 03240	Inspect/Test Procured Parts - Pwr Amp Misc Parts	6	252	03/24/11	03/31/11	03/30/12	04/06/12	SL_OE	40.00										
XPP 03440	Inspect/Test Procured Parts - Power Amp Pump	2	236	04/21/11	04/22/11	04/05/12	04/06/12	SL_OE	8.00										
XPP 03460	AVAIL: Ti:Sapphire Amp Ready for Install	0	236		04/22/11		04/06/12		0.00										
<b>9110212 Subcontract - Temporal Pulse Shaper</b>																			
XPP 03470	Prep Bid Pkg & App - XPP Dazzler (FOREIGN)	15	228	10/04/10	10/22/10	09/05/11	09/23/11		0.00										
XPP 03472	RELEASE: RFP - Dazzler (FOREIGN)	0	228		10/22/10		09/23/11		0.00										
XPP 03474	Vendor Proposal Effort - Dazzler (FOREIGN)	20	228	10/25/10	11/19/10	09/26/11	10/21/11		0.00										
XPP 03476	RCV: Vendor Proposal - Dazzler (FOREIGN)	0	228		11/19/10		10/21/11		0.00										
XPP 03478	Eval & Selection Process - Dazzler (FOREIGN)	15	228	11/22/10	12/14/10	10/24/11	11/11/11		0.00										
XPP 03480	Vendor Selection - Dazzler (FOREIGN)	0	228		12/14/10		11/11/11		0.00										
XPP 03482	SLAC Approval Process - Dazzler (FOREIGN)	5	228	12/15/10	01/04/11	11/14/11	11/18/11		0.00										
XPP 03484	DOE Approval Process - Dazzler (FOREIGN)	5	228	01/05/11	01/11/11	11/28/11	12/02/11		0.00										
XPP 03500	AWARD: XPP Dazzler (FOREIGN)	1	228	01/12/11	01/12/11	12/05/11	12/05/11	AWARD	61,740.00										
XPP 03520	Vendor Fab - Dazzler	70	228	01/13/11	04/20/11	12/06/11	03/23/12	SL_MSEQ	61,740.00										
XPP 03540	RCV: Dazzler	0	228		04/20/11		03/23/12		0.00										
<b>9110213 Testing - Temporal Pulse Shaper</b>																			
XPP 03560	Inspect/Test Procured Parts - Dazzler	10	228	04/21/11	05/04/11	03/26/12	04/06/12	SL_OE	40.00										
XPP 03580	AVAIL: Dazzler Ready for Installation	0	228		05/04/11		04/06/12		0.00										
<b>9110214 Subcontract - Optical Parametric Amp</b>																			
XPP 03600	Prep Bid Pkg & App - XPP Optical Parametric Amp	15	228	10/04/10	10/22/10	09/05/11	09/23/11		0.00										
XPP 03602	RELEASE: RFP - Optical Parametric Amp	0	228		10/22/10		09/23/11		0.00										
XPP 03604	Vendor Proposal Effort - Optical Parametric Amp	20	228	10/25/10	11/19/10	09/26/11	10/21/11		0.00										
XPP 03606	RCV: Vendor Proposals - Optical Parametric Amp	0	228		11/19/10		10/21/11		0.00										
XPP 03608	Eval & Selection Proces - Optical Parametric Amp	15	228	11/22/10	12/14/10	10/24/11	11/11/11		0.00										



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XPP 03932	SLAC Approval Process - Fast Oscilloscope	5	120	08/10/09	08/14/09	02/10/10	02/16/10		0.00											
XPP 03934	DOE Approval Process - Fast Oscilloscope	30	120	08/17/09	09/25/09	02/17/10	03/30/10		0.00											
XPP 03940	AWARD: XPP Fast Oscilloscope	1	120	09/28/09	09/28/09	03/31/10	03/31/10	AWARD	123,820.00											
XPP 03960	Vendor Fab - Fast Oscilloscope	70	120	09/29/09	01/20/10	04/01/10	07/07/10	SL_MSEQ	123,820.00											
XPP 03980	RCV: Fast Oscilloscope	0	120		01/20/10		07/07/10		0.00											
XPP 04120	Prep Bid Pkg & App - XPP Correlator	15	228	10/04/10	10/22/10	09/05/11	09/23/11		0.00											
XPP 04122	RELEASE: RFP - Correlator	0	228		10/22/10		09/23/11		0.00											
XPP 04124	Vendor Proposal Effort - Correlator	20	228	10/25/10	11/19/10	09/26/11	10/21/11		0.00											
XPP 04126	RCV: Vendor Proposals - Correlator	0	228		11/19/10		10/21/11		0.00											
XPP 04128	Eval & Selection Process - Correlator	15	228	11/22/10	12/14/10	10/24/11	11/11/11		0.00											
XPP 04130	Vendor Selection - Correlator	0	228		12/14/10		11/11/11		0.00											
XPP 04132	SLAC Approval Process - Correlator	5	228	12/15/10	01/04/11	11/14/11	11/18/11		0.00											
XPP 04134	DOE Approval Process - Correlator	5	228	01/05/11	01/11/11	11/28/11	12/02/11		0.00											
XPP 04140	AWARD: XPP Correlator	1	228	01/12/11	01/12/11	12/05/11	12/05/11	AWARD	42,000.00											
XPP 04160	Vendor Fab - Correlator	70	228	01/13/11	04/20/11	12/06/11	03/23/12	SL_MSEQ	42,000.00											
XPP 04180	RCV: Correlator	0	228		04/20/11		03/23/12		0.00											
<b>9110219 Testing - Laser Diagnostics</b>																				
XPP 04005	REQD: XPP Laser Diag & PPS Controls HW & SW	0	90		03/03/10		07/07/10		0.00											
XPP 04010	Inspect/Test Procured Parts - Fast Oscilloscope	10	90	03/04/10	03/17/10	07/08/10	07/21/10		0.00											
XPP 04100	REQD: XPP Laser Diag & PPS Controls HW & SW	0	90		03/03/10		07/07/10		0.00											
XPP 04105	Inspect/Test Procured Parts - Grenouille	10	86	03/10/10	03/23/10	07/08/10	07/21/10		0.00											
XPP 04200	REQD: XPP Laser Diag & PPS Controls HW & SW	0	511		03/03/10		03/23/12		0.00											
XPP 04205	Inspect/Test Procured Parts - Correlator	10	228	04/21/11	05/04/11	03/26/12	04/06/12		0.00											
XPP 04210	AVAIL: XPP Lsr Diag Correlator Ready for Instl	0	228		05/04/11		04/06/12		0.00											
XPP 04340	REQD: XPP Laser Diag & PPS Controls HW & SW	0	90		03/03/10		07/07/10		0.00											
XPP 04345	Inspect/Test Procured Parts - Other Lsr Diag EQ	10	86	03/10/10	03/23/10	07/08/10	07/21/10		0.00											
XPP 04365	AVAIL: Laser Diagnostics EQ Ready for Instl	0	86		03/23/10		07/21/10		0.00											
<b>9110220 Design &amp; Engr - Hutch Optical Table Sys</b>																				
XPP1232114	Apr08 through Sep08 Plan Adjustment	21		09/01/08A	09/30/08A	09/01/08A	09/30/08A	HIST_LBR	10,130.71											
XPP1232115	Design - Hutch Optical Table-Location 0-75%	188		04/01/08A	10/31/08A	04/01/08A	10/31/08A	SL_MEE, SL_MDD	0.00											
XPP1232117	Design - Hutch Optical Table-Location 76-100%	43		11/03/08A	12/19/08A	11/03/08A	12/19/08A	SL_MDD, SL_MEE	19.12											
XPP1232120	FDR - Final Design Review - Hutch Opt Table Loc	1		12/19/08A	12/19/08A	12/19/08A	12/19/08A	SL_MDD, SL_MEE	8.00											











Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08			FY09			FY10			FY11			FY12			
XPP1251861	Finalize Design - Mounting Base	20	59	06/25/09	07/22/09	09/16/09	10/13/09	SL_MDD, SL_MEE	80.00																
XPP1251863	Prep for FDR - Mounting Base	2	59	07/23/09	07/24/09	10/14/09	10/15/09	SL_MEE, SL_MDD	0.00																
XPP1251865	FDR - Final Design Review - Mounting Base	1	59	07/27/09	07/27/09	10/16/09	10/16/09		0.00																
XPP1251867	Incorp FDR Changes - Mounting Base	2	59	07/28/09	07/29/09	10/19/09	10/20/09	SL_MDD, SL_MEE	20.00																
XPP1251869	COMP: Final Design - Mounting Base	0	59		07/29/09		10/20/09		0.00																
XPP1251900	Prelim Design - Alignment Fixtures	40	97	05/11/09*	07/03/09	09/23/09	11/17/09	SL_MEE, SL_MDD	30.00																
XPP1251902	Finalize Design - Alignment Fixtures	20	57	11/02/09*	12/01/09	02/05/10	03/04/10	SL_MDD, SL_MEE	20.00																
XPP1251908	COMP: Final Design - Alignment Fixtures	0	57		12/01/09		03/04/10		0.00																
XPP1251930	Finalize Design - Cable Management	20	77	08/03/09*	08/28/09	11/18/09	12/17/09	SL_MEE, SL_MDD	40.00																
XPP1251936	COMP: Final Design - Cable Management	0	77		08/28/09		12/17/09		0.00																
XPP1251950	Design - Component Lifting, Storage Fix.	15	57	11/02/09*	11/20/09	02/05/10	02/25/10	SL_MDD, SL_MEE	40.00																
XPP1251958	COMP: Design - Component Lifting, Storage Fix.	0	57		11/20/09		02/25/10		0.00																
<b>9110252 Subcontract - XPP Diffractometer Sys</b>																									
XPP1251550	Prep Bid Pkg & App - Robot	15		02/09/09A	02/27/09A	02/09/09A	02/27/09A		0.00																
XPP1251555	RELEASE: RFP - Robot	0	111		02/27/09		08/03/09		0.00																
XPP1251560	Vendor Proposal Effort - Robot	30	111	03/02/09	04/10/09	08/04/09	09/14/09		0.00																
XPP1251565	RCV: Vendor Proposals - Robot	0	111		04/10/09		09/14/09		0.00																
XPP1251570	Eval & Selection Process - Robot	5	111	04/13/09	04/17/09	09/15/09	09/21/09		0.00																
XPP1251575	Vendor Selection - Robot	0	111		04/17/09		09/21/09		0.00																
XPP1251580	SLAC Approval Process - Robot	5	111	04/20/09	04/24/09	09/22/09	09/28/09		0.00																
XPP1251585	DOE Approval Process - Robot	5	111	04/27/09	05/01/09	09/29/09	10/05/09		0.00																
XPP1251590	AWARD: XPP Robot	1	96	05/25/09	05/25/09	10/06/09	10/06/09	AWARD	85,000.00																
XPP1251595	Vendor Fab & Test - Robot	120	96	05/26/09	11/09/09	10/07/09	04/08/10	SL_MSEQ	85,000.00																
XPP1251600	Review Vendor Test Results - Robot	1	96	11/10/09	11/10/09	04/09/10	04/09/10		0.00																
XPP1251605	RCV: Robot	0	96		11/24/09		04/23/10		0.00																
XPP1251621	Generate ESD / SOW - Robot SW Development	20	129	05/26/09	06/22/09	11/23/09	01/05/10	SL_MEE	20.00																
XPP1251623	Bid / Select / Award - Robot SW Development	20	129	06/23/09	07/20/09	01/06/10	02/02/10		0.00																
XPP1251625	AWARD: XPP Robot SW Development	1	129	07/21/09	07/21/09	02/03/10	02/03/10	AWARD	20,000.00																
XPP1251627	SW Development / Admin Safety System - Robot	60	129	07/22/09	10/13/09	02/04/10	04/28/10	SL_MSEG	20,000.00																
XPP1251650	Prep Bid Pkg & App - Mover Support	15	34	06/24/09	07/14/09	08/11/09	08/31/09		0.00																
XPP1251652	RELEASE: RFP - Mover Support	0	29		07/21/09		08/31/09		0.00																
XPP1251654	Vendor Proposal Effort - Mover Support	30	29	07/22/09	09/01/09	09/01/09	10/12/09		0.00																



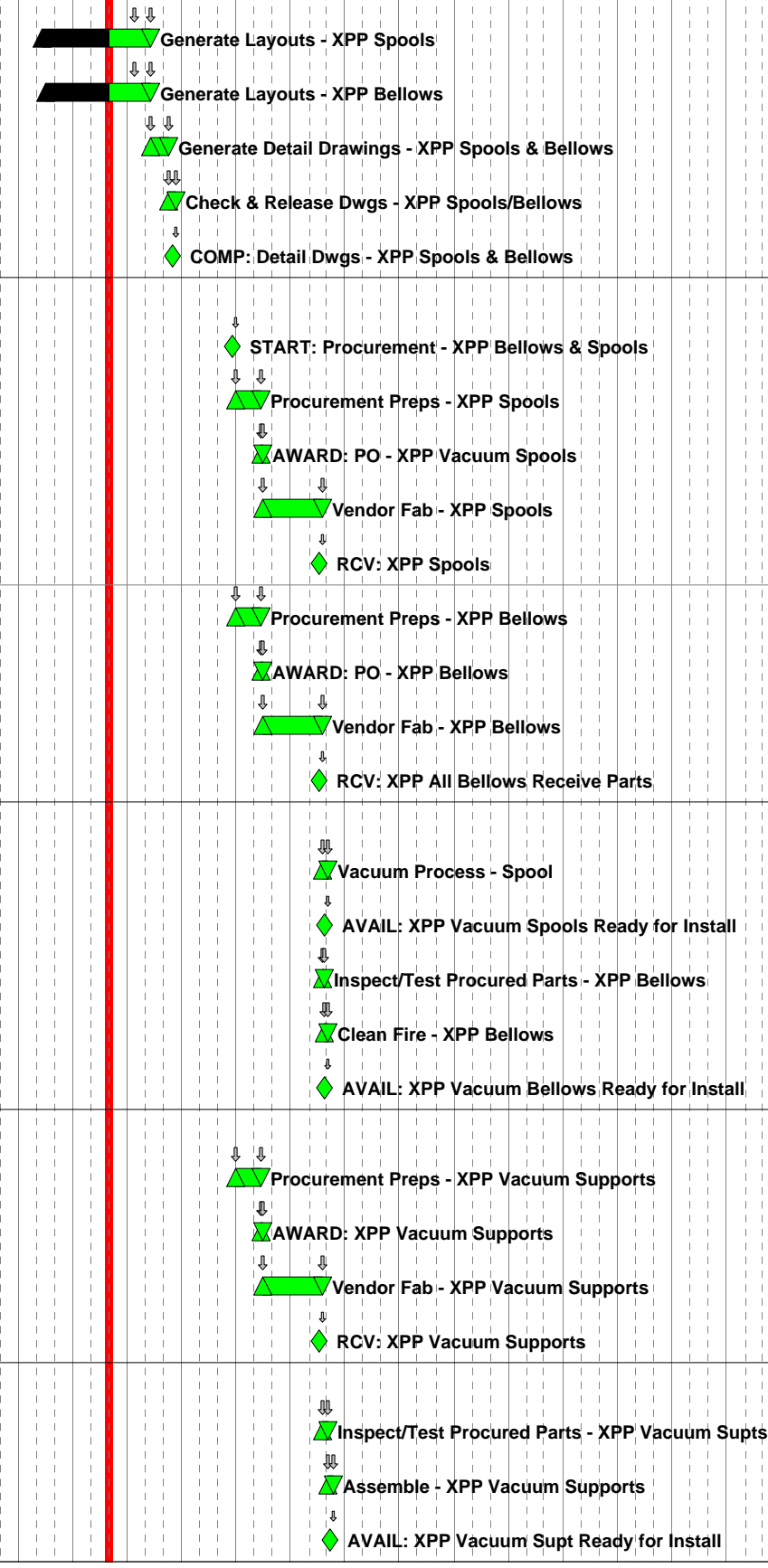
Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08			FY09			FY10			FY11			FY12		
XPP1251718	Inspect Procured Parts - Alignment Fixtures	3	52	02/11/10	02/15/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Alignment Fixtures								
XPP1251855	Inspect Procured Parts - Sample Goniometer	3	30	03/15/10	03/17/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Sample Goniometer								
XPP1251890	Inspect Procured Parts - Mounting Base	3	59	02/02/10	02/04/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Mounting Base								
XPP1251918	Inspect Procured Parts - Alignment Fixtures	3	57	02/04/10	02/08/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Alignment Fixtures								
XPP1251946	Inspect Procured Parts - Cable Management	3	77	01/07/10	01/11/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Cable Management								
XPP1251968	Inspect Procured Parts - Comp. Lifting, Stor. Fi	3	57	02/04/10	02/08/10	04/26/10	04/28/10	SL_AT	20.00							Inspect Procured Parts - Comp. Lifting, Stor. Fi								
XPP1251999	AVAIL: Diffractometer Sys Ready for Installation	0	29		03/18/10		04/28/10		0.00							AVAIL: Diffractometer Sys Ready for Installation								
<b>9110254 Procurement - XPP Diffractometer Sys</b>																								
XPP1251690	Procurement Preps - Array Detector Mounting	10	77	10/26/09	11/06/09	02/26/10	03/11/10	SL_MDD	40.00							Procurement Preps - Array Detector Mounting								
XPP1251692	AWARD: PO(s) - XPP Array Detector Mounting	1	77	11/09/09	11/09/09	03/12/10	03/12/10	AWARD	7,500.00							AWARD: PO(s) - XPP Array Detector Mounting								
XPP1251694	Vendor Fab - Array Detector Mounting	30	77	11/10/09	01/06/10	03/15/10	04/23/10	SL_MSEG	7,500.00							Vendor Fab - Array Detector Mounting								
XPP1251696	RCV: Array Detector Mounting	0	77		01/06/10		04/23/10		0.00							RCV: Array Detector Mounting								
XPP1251710	Procurement Preps - Alignment Fixtures	10	52	12/09/09	01/05/10	03/05/10	03/18/10	SL_MDD	20.00							Procurement Preps - Alignment Fixtures								
XPP1251712	AWARD: PO(s) - XPP Diff Sys Alignment Fixtures	1	52	01/06/10	01/06/10	03/19/10	03/19/10	AWARD	7,500.00							AWARD: PO(s) - XPP Diff Sys Alignment Fixtures								
XPP1251714	Vendor Fab - Alignment Fixtures	25	52	01/07/10	02/10/10	03/22/10	04/23/10	SL_MSEG	7,500.00							Vendor Fab - Alignment Fixtures								
XPP1251716	RCV: Alignment Fixtures	0	52		02/10/10		04/23/10		0.00							RCV: Alignment Fixtures								
XPP1251870	Procurement Preps - Mounting Base	15	59	07/30/09	08/19/09	10/21/09	11/10/09	SL_MDD	40.00							Procurement Preps - Mounting Base								
XPP1251875	AWARD: PO(s) - XPP Mounting Base	1	59	08/20/09	08/20/09	11/11/09	11/11/09	AWARD	15,000.00							AWARD: PO(s) - XPP Mounting Base								
XPP1251880	Vendor Fab - Mounting Base	105	59	08/21/09	02/01/10	11/12/09	04/23/10	SL_MSEG	15,000.00							Vendor Fab - Mounting Base								
XPP1251885	RCV: Mounting Base	0	59		02/01/10		04/23/10		0.00							RCV: Mounting Base								
XPP1251910	Procurement Preps - Alignment Fixtures	10	57	12/02/09	12/15/09	03/05/10	03/18/10	SL_MDD	20.00							Procurement Preps - Alignment Fixtures								
XPP1251912	AWARD: PO(s) - XPP Diff Sys Alignment Fixtures	1	57	12/16/09	12/16/09	03/19/10	03/19/10	AWARD	10,000.00							AWARD: PO(s) - XPP Diff Sys Alignment Fixtures								
XPP1251914	Vendor Fab - Alignment Fixtures	25	57	12/17/09	02/03/10	03/22/10	04/23/10	SL_MSEG	10,000.00							Vendor Fab - Alignment Fixtures								
XPP1251916	RCV: Alignment Fixtures	0	57		02/03/10		04/23/10		0.00							RCV: Alignment Fixtures								
XPP1251938	Procurement Preps - Cable Management	10	77	08/31/09	09/11/09	12/18/09	01/14/10	SL_MDD	20.00							Procurement Preps - Cable Management								
XPP1251940	AWARD: PO(s) - XPP Cable Management	1	77	09/14/09	09/14/09	01/15/10	01/15/10	AWARD	5,000.00							AWARD: PO(s) - XPP Cable Management								
XPP1251942	Vendor Fab - Cable Management	70	77	09/15/09	01/06/10	01/18/10	04/23/10	SL_MSEG	5,000.00							Vendor Fab - Cable Management								
XPP1251944	RCV: Cable Management	0	77		01/06/10		04/23/10		0.00							RCV: Cable Management								
XPP1251960	Procurement Preps - Component Lifting, Storage F	10	57	11/23/09	12/08/09	02/26/10	03/11/10		0.00							Procurement Preps - Component Lifting, Storage F								
XPP1251962	AWARD: PO(s) - XPP Comp Lifting, Storage Fixt	1	57	12/09/09	12/09/09	03/12/10	03/12/10	AWARD	5,000.00							AWARD: PO(s) - XPP Comp Lifting, Storage Fixt								
XPP1251964	Vendor Fab - Component Lifting, Storage Fixtures	30	57	12/10/09	02/03/10	03/15/10	04/23/10	SL_MSEG	5,000.00							Vendor Fab - Component Lifting, Storage Fixtures								
XPP1251966	RCV: Component Lifting, Storage Fixtures	0	57		02/03/10		04/23/10		0.00							RCV: Component Lifting, Storage Fixtures								





Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08			FY09			FY10			FY11			FY12																		
<b>9110272 Procurement - XPP Vacuum Equip</b>																																								
XPP 08900	START: Procurement Vacuum Equipment	0	26	10/02/09		11/09/09			0.00																															
XPP 08910	Procurement Preps - XPP Ion Pumps	30	56	10/02/09	11/12/09	01/06/10	02/16/10		0.00																															
XPP 08930	AWARD: PO - XPP Ion Pumps	1	56	11/13/09	11/13/09	02/17/10	02/17/10	AWARD	15,950.00																															
XPP 08940	Vendor Fab - XPP Ion Pumps	60	56	11/16/09	02/23/10	02/18/10	05/12/10	SL_MSEQ	15,950.00																															
XPP 08950	RCV: XPP Ion Pumps	0	56		02/23/10		05/12/10		0.00																															
XPP 15000	Procurement Preps - XPP Ion Gauges	30	56	10/02/09	11/12/09	01/06/10	02/16/10		0.00																															
XPP 15010	AWARD: PO - XPP Ion Gauges	1	56	11/13/09	11/13/09	02/17/10	02/17/10	AWARD	3,620.00																															
XPP 15020	Vendor Fab - XPP Ion Gauges	60	56	11/16/09	02/23/10	02/18/10	05/12/10	SL_MSEG	3,620.00																															
XPP 15030	RCV: XPP Ion Gauges	0	56		02/23/10		05/12/10		0.00																															
XPP 15060	Procurement Preps - XPP VAT Valve	30	26	10/02/09	11/12/09	11/09/09	01/05/10		0.00																															
XPP 15062	AWARD: PO - XPP VAT Valve	1	26	11/13/09	11/13/09	01/06/10	01/06/10	AWARD	21,100.00																															
XPP 15064	Vendor Fab - VAT Valve	90	26	11/16/09	04/06/10	01/07/10	05/12/10	SL_MSEQ	21,100.00																															
XPP 15066	RCV: XPP VAT Valve	0	26		04/06/10		05/12/10		0.00																															
XPP 15180	Procurement Preps - XPP Vacuum EQ Misc Hardware	30	56	10/02/09	11/12/09	01/06/10	02/16/10		0.00																															
XPP 15190	AWARD: PO - XPP Vacuum Equip Misc Hardware	1	56	11/13/09	11/13/09	02/17/10	02/17/10	AWARD	4,790.00																															
XPP 15200	Vendor Fab - Misc Vacuum EQ Hardware	60	56	11/16/09	02/23/10	02/18/10	05/12/10	SL_MSEG	4,790.00																															
XPP 15210	RCV: XPP Misc Hardware	0	56		02/23/10		05/12/10		0.00																															
<b>9110273 Subcontract - XPP Vacuum Equip</b>																																								
XPP 15120	Procurement Preps - XPP Vacuum Pumping Equip	30	56	10/02/09	11/12/09	01/06/10	02/16/10		0.00																															
XPP 15130	AWARD: PO - XPP Vacuum Pumping Equip	1	56	11/13/09	11/13/09	02/17/10	02/17/10	AWARD	60,810.00																															
XPP 15140	Vendor Fab - XPP Vacuum Pumping Equip	60	56	11/16/09	02/23/10	02/18/10	05/12/10	SL_MSEQ	60,810.00																															
XPP 15150	RCV: XPP Vacuum Pumping Equip	0	56		02/23/10		05/12/10		0.00																															
<b>9110274 Testing - XPP Vacuum Equip</b>																																								
XPP 08960	Inspect/Test Procured Parts - XPP Ion Pumps	10	56	02/24/10	03/09/10	05/13/10	05/26/10	SL_AT	24.00																															
XPP 08970	AVAIL: XPP Ion Pumps Ready for Install	0	56		03/09/10		05/26/10		0.00																															
XPP 15040	Inspect/Test Procured Parts - XPP Ion Gauges	10	56	02/24/10	03/09/10	05/13/10	05/26/10	SL_AT	16.00																															
XPP 15050	AVAIL: XPP Ion Gauges Ready for Install	0	56		03/09/10		05/26/10		0.00																															
XPP 15068	Inspect/Test Procured Parts - XPP VAT Valve	10	26	04/07/10	04/20/10	05/13/10	05/26/10	SL_AT	24.00																															
XPP 15069	AVAIL: XPP VAT Valve Ready for Install	0	26		04/20/10		05/26/10		0.00																															
XPP 15160	Inspect/Test Procured Parts - XPP Vac Pumping EQ	10	56	02/24/10	03/09/10	05/13/10	05/26/10	SL_AT	80.00																															
XPP 15170	AVAIL: XPP Pumping EQ Ready for Install	0	56		03/09/10		05/26/10		0.00																															
XPP 15220	Inspect/Test Procured Parts - XPP Misc Vacuum EQ	10	56	02/24/10	03/09/10	05/13/10	05/26/10	SL_AT	8.00																															

Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08			FY09			FY10			FY11			FY12		
XPP 15230	AVAIL: XPP Misc Vac EQ Hdwr Ready for Install	0	56		03/09/10		05/26/10		0.00															
<b>1.2.07.02 XPP Vacuum Hardware</b>																								
<b>9110275 Design &amp; Engr - XPP Spools &amp; Bellows</b>																								
XPP 08860	Generate Layouts - XPP Spools	119*	132	11/10/08A	05/11/09	11/10/08A	11/11/09	SL_MDD, SL_MEE	60.00															
XPP 08870	Generate Layouts - XPP Bellows	114*	132	11/17/08A	05/11/09	11/17/08A	11/11/09	SL_MDD, SL_MEE	60.00															
XPP 12000	Generate Detail Drawings - XPP Spools & Bellows	20	132	05/12/09	06/08/09	11/12/09	12/11/09	SL_MDD	120.00															
XPP 12005	Check & Release Dwgs - XPP Spools/Bellows	10	132	06/09/09	06/22/09	12/14/09	01/08/10	SL_ME	72.00															
XPP 12010	COMP: Detail Dwgs - XPP Spools & Bellows	0	132		06/22/09		01/08/10		0.00															
<b>9110276 Procurement - XPP Spools &amp; Bellows</b>																								
XPP 15600	START: Procurement - XPP Bellows & Spools	0	59	10/02/09		01/11/10			0.00															
XPP 15610	Procurement Preps - XPP Spools	30	61	10/02/09	11/12/09	01/13/10	02/23/10		0.00															
XPP 15620	AWARD: PO - XPP Vacuum Spools	1	61	11/13/09	11/13/09	02/24/10	02/24/10	AWARD	13,680.00															
XPP 15630	Vendor Fab - XPP Spools	60	61	11/16/09	02/23/10	02/25/10	05/19/10	SL_MSEG	13,680.00															
XPP 15640	RCV: XPP Spools	0	61		02/23/10		05/19/10		0.00															
XPP 15680	Procurement Preps - XPP Bellows	30	59	10/02/09	11/12/09	01/11/10	02/19/10		0.00															
XPP 15690	AWARD: PO - XPP Bellows	1	59	11/13/09	11/13/09	02/22/10	02/22/10	AWARD	7,820.00															
XPP 15700	Vendor Fab - XPP Bellows	60	59	11/16/09	02/23/10	02/23/10	05/17/10	SL_MSEG	7,820.00															
XPP 15710	RCV: XPP All Bellows Receive Parts	0	59		02/23/10		05/17/10		0.00															
<b>9110277 Testing - XPP Spools &amp; Bellows</b>																								
XPP 15660	Vacuum Process - Spool	5	61	02/24/10	03/02/10	05/20/10	05/26/10	SL_AT	80.00															
XPP 15670	AVAIL: XPP Vacuum Spools Ready for Install	0	61		03/02/10		05/26/10		0.00															
XPP 15720	Inspect/Test Procured Parts - XPP Bellows	2	59	02/24/10	02/25/10	05/18/10	05/19/10	SL_AT	8.00															
XPP 15730	Clean Fire - XPP Bellows	5	59	02/26/10	03/04/10	05/20/10	05/26/10	SL_MSEG	3,000.00															
XPP 15790	AVAIL: XPP Vacuum Bellows Ready for Install	0	59		03/04/10		05/26/10		0.00															
<b>9110278 Procurement - XPP Vacuum Supports</b>																								
XPP 16270	Procurement Preps - XPP Vacuum Supports	30	53	10/02/09	11/12/09	12/18/09	02/11/10		0.00															
XPP 16280	AWARD: XPP Vacuum Supports	1	53	11/13/09	11/13/09	02/12/10	02/12/10	AWARD	4,500.00															
XPP 16290	Vendor Fab - XPP Vacuum Supports	60	53	11/16/09	02/23/10	02/15/10	05/07/10	SL_MSEQ	4,500.00															
XPP 16300	RCV: XPP Vacuum Supports	0	53		02/23/10		05/07/10		0.00															
<b>9110279 Testing - XPP Vacuum Supports</b>																								
XPP 16310	Inspect/Test Procured Parts - XPP Vacuum Supts	5	53	02/24/10	03/02/10	05/10/10	05/14/10	SL_AT	20.00															
XPP 16320	Assemble - XPP Vacuum Supports	8	53	03/03/10	03/12/10	05/17/10	05/26/10	SL_AT	20.00															
XPP 16340	AVAIL: XPP Vacuum Supt Ready for Install	0	53		03/12/10		05/26/10		0.00															



Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08			FY09			FY10			FY11			FY12										
<b>1.2.08.01 XPP Installation</b>																																
<b>9110281 Design &amp; Engr - XPP Installation</b>																																
XPP1281000	Pre-Installation Planning and Coordination	108	23	02/02/09A	07/01/09	02/02/09A	08/03/09	SL_ME	120.00																							
XPP1281020	START: XPP Installation	0	23	07/02/09			08/04/09		0.00																							
XPP1281030	Engineering Oversight - Installation	260	23	07/02/09	07/16/10	08/04/09	08/18/10	SL_ME, SL_MD	320.00																							
XPP1281060	Generate Installation Procedures/Checklists	20	23	07/02/09	07/29/09	08/04/09	08/31/09	SL_ME	80.00																							
XPP1281070	Installation Status Review	5	23	07/30/09	08/05/09	09/01/09	09/07/09		0.00																							
<b>9110282 XPP Installation</b>																																
XPP1281010	REQD: LCLS NEH Beneficial Occupancy	0	141		04/03/09		10/19/09		0.00																							
XPP1281075	REQD: All Utilities/Electrical Hardware	0	10		10/05/09		10/19/09		0.00																							
XPP1282000	Prep for and Establish Hutch Alignment System	20	23	08/06/09	09/02/09	09/08/09	10/05/09	SL_MES	200.00																							
XPP1282010	Locate and Mark XPP Support Anchor Locations	10	23	09/03/09	09/16/09	10/06/09	10/19/09	SL_MES	120.00																							
XPP1282020	Prep for and Install Overhead Utility Supports	5	10	10/06/09	10/12/09	10/20/09	10/26/09	SL_AT	40.00																							
XPP1282030	Prep for and Install Overhead Cabletrays	10	10	10/13/09	10/26/09	10/27/09	11/09/09	SL_AT	80.00																							
XPP1282040	Prep for and Install Overhead Fluid-Gas Supplies	5	10	10/27/09	11/02/09	11/10/09	11/16/09	SL_AT	40.00																							
XPP1282050	Prep for and Instl Overhead Pwr-Data-Fluid Lines	10	10	11/03/09	11/16/09	11/17/09	12/02/09	SL_AT, SL_CT	160.00																							
XPP1282060	REQD: Controls Cables and Racks	0	89		07/28/09		12/02/09		0.00																							
XPP1282070	Prep for and Install Controls Racks	5	10	11/17/09	11/23/09	12/03/09	12/09/09	SL_AT, SL_CT	80.00																							
XPP1282080	Prep for and Install Floor Level Utility Supts	5	10	11/24/09	12/02/09	12/10/09	12/16/09	SL_AT	40.00																							
XPP1282090	Prep for and Install Floor Level Cabletrays	10	10	12/03/09	12/16/09	12/17/09	01/13/10	SL_AT	80.00																							
XPP1282100	Prep for and Instl Floor Fluid-Gas Supplies	5	10	12/17/09	01/06/10	01/14/10	01/20/10	SL_AT	40.00																							
XPP1282110	Prep for and Instl Floor Pwr-Data-Fluid Lines	10	10	01/07/10	01/20/10	01/21/10	02/03/10	SL_CT, SL_AT	160.00																							
XPP1282120	Prep for and Install Rail Floor / Railings	10	10	01/21/10	02/03/10	02/04/10	02/17/10	SL_AT	80.00																							
XPP1283000	Prep for, Drill & Install Hutch Supt Fir Plates	10	10	02/04/10	02/17/10	02/18/10	03/03/10	SL_AT	80.00																							
XPP1283010	Prep for and Align Floor Plates	10	10	02/18/10	03/03/10	03/04/10	03/17/10	SL_MES	80.00																							
XPP1283020	REQD: Table/Supts/Shieldng/Diag Girdr/Optcs	0	87		10/29/09		03/17/10		0.00																							
XPP1283030	Rig / Transport Supports to Hutch	15	10	03/04/10	03/24/10	03/18/10	04/07/10	SL_MSEG, SL_AT	2,120.00																							
XPP1283040	Prep for, Install and Align Supports	15	10	03/25/10	04/14/10	04/08/10	04/28/10	SL_AT	120.00																							
XPP1283050	REQD: Detector Mover & Diffractometer Sys	0	29		03/18/10		04/28/10		0.00																							
XPP1283060	Prep for and Install Detector Motion	10	10	04/15/10	04/28/10	04/29/10	05/12/10	SL_AT	80.00																							
XPP1283070	Prep for and Install Diffractometer Sample Mount	10	10	04/29/10	05/12/10	05/13/10	05/26/10	SL_AT	80.00																							
XPP1283080	REQD: XPP ES Diagnostics & Common Optics	0	29		04/15/10		05/26/10		0.00																							



Activity ID	Activity Description	Orig Dur	Total Float	Early Start	Early Finish	Late Start	Late Finish	Resource ID	Budgeted Quantity	FY08					FY09					FY10					FY11					FY12				
XPP 01000	START: XPP	0		09/04/07A		09/04/07A			0.00	START: XPP																								
XPP 01020	COMP: Conceptual Instrument Dsn Complete - XPP	0		01/14/08A		01/14/08A			0.00	COMP: Conceptual Instrument Dsn Complete - XPP																								
XPP 01040	COMP: Prelim Designs Complete - XPP Components	0			12/18/08A		12/18/08A		0.00	COMP: Prelim Designs Complete - XPP Components																								
XPP 01060	COMP: Final Designs Complete - XPP Components	0	691		06/22/09		04/06/12		0.00	COMP: Final Designs Complete - XPP Components																								
XPP 01070	COMP: Final Instrument Design Review - XPP	0			02/27/09A		02/27/09A		0.00	COMP: Final Instrument Design Review - XPP																								
XPP 01080	COMP: XPP Detector (BNL) Ready for Installation	0	81		02/02/10		05/26/10		0.00	COMP: XPP Detector (BNL) Ready for Installation																								
XPP 01100	COMP: XPP Early Science Components Installation	0	10		07/14/10		07/28/10		0.00	COMP: XPP Early Science Components Installation																								
XPP 01105	COMP: XPP/LS Available for Installation -As Reqd	0	121		09/30/11		04/06/12		0.00	COMP: XPP/LS Available for Installation -As Reqd																								