

Activity ID	Activity Description	B/L EFinish	Early Finish	Current Float	Late Finish	Fiscal Year						
						FY08	FY09	FY10	FY11	FY12		
CD03705	RELEASE: RFP - XPP Pulse Picker Cntrl	06/01/09	06/01/09	159	01/26/10						◆	RELEASE: RFP - XPP Pulse Picker Cntrl
XCS1406460	COMP: Final Design Review - XCS VacS Equip	03/04/09	06/04/09	445	03/23/11						◆	COMP: Final Design Review - XCS VacS Equip
DI 01900	COMP: Final Design & Detail Dwgs - Wavefront	03/16/10	06/05/09	229	05/10/10						◆	COMP: Final Design & Detail Dwgs - Wavefront
DI 03160	COMP: Final Design & Detail Dwgs - IPM	05/13/09	06/05/09	50	08/14/09						◆	COMP: Final Design & Detail Dwgs - IPM
CD 01315	RCV: Receive All XPP Hutch Parts	06/18/09	06/08/09	185	03/10/10						◆	RCV: Receive All XPP Hutch Parts
DI 02343	COMP: Part Drawings - IO Pop-In Mon & Support	07/16/09	06/08/09	44	08/07/09						⊗	COMP: Part Drawings - IO Pop-In Mon & Support
DI 01603	COMP: Piece Part Drawngs - Pop-In PM	06/03/09	06/16/09	58	09/04/09						◆	COMP: Piece Part Drawngs - Pop-In PM
XCS1404075	COMP: Final Design Rev - XCS Diff. Sys.	05/19/09	06/18/09	158	02/11/10						◆	COMP: Final Design Rev - XCS Diff. Sys.
CD 04365	COMP: Design XPP Specif Diffrac/WA Detector Cont	06/23/09	06/19/09	79	10/08/09						◆	COMP: Design XPP Specif Diffrac/WA Detector C
CD 05348	COMP: Design XPP Laser Optics Controls	06/23/09	06/19/09	119	12/07/09						◆	COMP: Design XPP Laser Optics Controls
DI 07045	COMP: Piece Part Drawings Complete - ATT	07/16/09	06/19/09	157	02/11/10						◆	COMP: Piece Part Drawings Complete - ATT
DI 07650	COMP: Drawings Complete - Pulse Picker	05/14/09	06/19/09	24	07/23/09						◆	COMP: Drawings Complete - Pulse Picker
XPP 03922	RELEASE: RFP - Fast Oscilloscope	07/20/09	06/19/09	120	12/08/09						◆	RELEASE: RFP - Fast Oscilloscope
CD 01070	RCV: XPP Specific HW & SW	07/02/09	06/22/09	70	09/28/09						◆	RCV: XPP Specific HW & SW
XPP 12010	COMP: Detail Dwgs - XPP Spools & Bellows	06/22/09	06/22/09	132	01/08/10						◆	COMP: Detail Dwgs - XPP Spools & Bellows
XPP1251646	COMP: Final Design - Mover Support	07/09/09	06/23/09	29	08/03/09						◆	COMP: Final Design - Mover Support
XPP1251648	COMP: Ready to Start Mover Support Procurement	07/09/09	06/23/09	34	08/10/09						◆	COMP: Ready to Start Mover Support Procureme
XCS1406085	RELEASE: RFP - XCS Vacuum Syste All Parts	05/06/09	06/25/09	444	04/12/11						◆	RELEASE: RFP - XCS Vacuum Syste All Parts
CD03715	RCV: Vendor Deliverables-XPP Pulse Picker Cntrl	06/29/09	06/29/09	159	02/23/10						◆	RCV: Vendor Deliverables-XPP Pulse Picker Cntrl
XCS1402725	COMP: Prelim Design Review - XCS Long Table	03/16/09	06/29/09	31	08/11/09						◆	COMP: Prelim Design Review - XCS Long Table
CD 01205	RCV: Receive All XPP Hutch Cables/Racks Parts	06/30/09	06/30/09	89	11/02/09						◆	RCV: Receive All XPP Hutch Cables/Racks Parts
XCS1402330	COMP: Prelim Design Review - XCS Stoppers	04/14/09	06/30/09	30	08/11/09						◆	COMP: Prelim Design Review - XCS Stoppers
DI 07190	COMP: Design Phase - ATT	08/14/09	07/06/09	589	11/10/11						◆	COMP: Design Phase - ATT

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						FY08	FY09	FY10	FY11	FY12	
DI 07700	COMP: Design Phase Complete - Pulse Picker	07/24/09	07/06/09	152	02/19/10						◆ COMP: Design Phase Complete - Pulse Picker
CXI 05075	COMP: Committee Approval - CXI 1.0um SC	09/08/09	07/09/09	111	12/15/09						◆ COMP: Committee Approval - CXI 1.0um SC
XCS6600260	COMP: XCS Hutch Layout Review of Drawings	07/10/09	07/10/09	140	02/09/10						◆ COMP: XCS Hutch Layout Review of Drawings
XCS6600320	COMP: XCS Hutch Layout	07/10/09	07/10/09	140	02/09/10						◆ COMP: XCS Hutch Layout
CD 04406	RELEASE: RFP - XPP Specific DWAD Ctrl	07/15/09	07/13/09	79	10/30/09						◆ RELEASE: RFP - XPP Specific DWAD Ctrl
DI 01690	COMP: Design Phase Complete - PM & Support	07/02/09	07/15/09	113	01/06/10						◆ COMP: Design Phase Complete - PM & Support
CD 02745	COMP: Design XPP Specific Controls IPM Controls	09/15/09	07/17/09	49	09/24/09						◆ COMP: Design XPP Specific Controls IPM Controls
CD 03645	COMP: Design XPP Specific Controls Slit Controls	07/20/09	07/17/09	84	11/12/09						◆ COMP: Design XPP Specific Controls Slit Controls
CXI 60340	COMP: Committee Approval - CXI Crane	07/14/09	07/17/09	20	08/14/09						◆ COMP: Committee Approval - CXI Crane
XPP 03926	RCV: Vendor Proposals - Fast Oscilloscope	08/17/09	07/17/09	120	01/19/10						◆ RCV: Vendor Proposals - Fast Oscilloscope
XPP1251652	RELEASE: RFP - Mover Support	08/06/09	07/21/09	29	08/31/09						◆ RELEASE: RFP - Mover Support
XCS1406095	RCV: Vendor Deliverables - XCS Vacuum System All	06/03/09	07/23/09	444	05/10/11						◆ RCV: Vendor Deliverables - XCS Vacuum System All
DI 03310	COMP: Design Phase Complete - IPM & Supports	06/25/09	07/27/09	141	02/25/10						◆ COMP: Design Phase Complete - IPM & Supports
CD 01260	AVAIL: XPP Hutch Cables & Racks	07/28/09	07/28/09	89	12/02/09						◆ AVAIL: XPP Hutch Cables & Racks
XPP1251869	COMP: Final Design - Mounting Base	07/31/09	07/29/09	59	10/20/09						◆ COMP: Final Design - Mounting Base
DI 06735	COMP: Final Design & Detail Dwg - Primary Slit	06/23/09	07/31/09	29	09/10/09						◆ COMP: Final Design & Detail Dwg - Primary Slit
CXI 04240	RCV: CXI Ref Laser	08/05/09	08/03/09	277	09/10/10						◆ RCV: CXI Ref Laser
DI 02570	COMP: Design Phase Complete - IO	09/10/09	08/03/09	120	02/03/10						◆ COMP: Design Phase Complete - IO
XPP 08400	RCV: XPP Hutch Cabinets	08/03/09	08/03/09	55	10/19/09						◆ RCV: XPP Hutch Cabinets
XCS1401165	COMP: Final Instrument Design Review - XCS	10/27/09	08/05/09	25	09/09/09						◆ COMP: Final Instrument Design Review - XCS
CD 02786	RELEASE: RFP - XPP Specific IPM	10/07/09	08/10/09	49	10/16/09						◆ RELEASE: RFP - XPP Specific IPM
CD 04408	RCV: Vendor Deliverables-XPP Specific DWAD Ctrl	08/12/09	08/10/09	79	12/01/09						◆ RCV: Vendor Deliverables-XPP Specific DWAD Ctrl
CD 04765	COMP: Design XPP Specific Pop-In IM Controls	08/18/09	08/14/09	29	09/24/09						◆ COMP: Design XPP Specific Pop-In IM Controls

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						FY08	FY09	FY10	FY11	FY12		
CD 09525	COMP: CXI Design Intensity Position Monitor Cntrl	06/30/09	08/21/09	146	03/31/10						◆	COMP: CXI Design Intensity Position Monitor C
DI 06150	COMP: Piece Part Drawings Complete - XFL	08/20/09	08/24/09	448	06/15/11						◆	COMP: Piece Part Drawings Complete - XFL
XPP 08440	RCV: XPP Drop Floor	08/24/09	08/24/09	40	10/19/09						◆	RCV: XPP Drop Floor
CXI 05835	COMP: Committee Approval - CXI Detector Stage	07/07/09	08/27/09	163	04/29/10						◆	COMP: Committee Approval - CXI Detector Sta
XPP1251936	COMP: Final Design - Cable Management	08/28/09	08/28/09	77	12/17/09						◆	COMP: Final Design - Cable Management
XPP1251656	RCV: Vendor Proposals - Mover Support	09/17/09	09/01/09	29	10/12/09						◆	RCV: Vendor Proposals - Mover Support
XCS1402355	COMP: Final Design Review - XCS Stoppers	06/17/09	09/02/09	366	03/02/11						◆	COMP: Final Design Review - XCS Stoppers
XPP1221515	RCV: XPP Supt Table, Supts, Shielding	09/03/09	09/03/09	87	01/20/10						◆	RCV: XPP Supt Table, Supts, Shielding
XPP1222520	RCV: XPP Optics & Dia Girder All Parts	09/04/09	09/04/09	96	02/03/10						◆	RCV: XPP Optics & Dia Girder All Parts
CD 02788	RCV: Vendor Deliverables-XPP Specific IPM	11/04/09	09/07/09	49	11/13/09						◆	RCV: Vendor Deliverables-XPP Specific IPM
CD 04806	RELEASE: RFP - XPP Specific Pop-In IM	09/09/09	09/07/09	29	10/16/09						◆	RELEASE: RFP - XPP Specific Pop-In IM
CXI 05434	COMP: Committee Approval - CXI 1.0um Prec Instr	03/09/10	09/07/09	203	07/05/10						◆	COMP: Committee Approval - CXI 1.0um Prec
CD 02025	COMP: Design XPP Specific DAQ Hutch Data Mgmt	09/15/09	09/11/09	85	01/26/10						◆	COMP: Design XPP Specific DAQ Hutch Data
CD 02225	COMP: Design XPP Specific Experim Config Control	09/15/09	09/11/09	44	11/12/09						◆	COMP: Design XPP Specific Experim Config (
CD 02561	COMP: XPP Specific Control Design Valve Controls	09/15/09	09/11/09	104	02/22/10						◆	COMP: XPP Specific Control Design Valve Co
CD 02591	COMP: XPP Specific Controls Design Vac Controls	09/15/09	09/11/09	64	12/14/09						◆	COMP: XPP Specific Controls Design Vac Co
CD 02925	COMP: Design XPP Pop-In Profile Monitor Controls	09/15/09	09/11/09	49	11/19/09						◆	COMP: Design XPP Pop-In Profile Monitor Co
CD 05375	COMP: Design Laser Diagnostics	09/15/09	09/11/09	90	02/02/10						◆	COMP: Design Laser Diagnostics
CD 01120	COMP: Software for XPP Test Setup	09/24/09	09/14/09	70	01/06/10						◆	COMP: Software for XPP Test Setup
CD 09561	RELEASE: RFP - CXI IPM Controls	07/22/09	09/14/09	146	04/22/10						◆	RELEASE: RFP - CXI IPM Controls
DI 06830	COMP: Design Phase Complete - Slit	08/05/09	09/14/09	79	01/19/10						◆	COMP: Design Phase Complete - Slit
XPP 08475	RCV: XPP Cable Trays	09/14/09	09/14/09	25	10/19/09						◆	RCV: XPP Cable Trays
CD03750	RCV: Receive All XPP Pulse Picker Controls Parts	09/15/09	09/15/09	159	05/12/10						◆	RCV: Receive All XPP Pulse Picker Controls f

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						FY08	FY09	FY10	FY11	FY12	
XCS1402745	COMP: Final Dsn Review- XCS Long Table	06/02/09	09/15/09	267	10/11/10						◆ COMP: Final Dsn Review- XCS Long Table
CD 09925	COMP: Design CXI Pop-In Profile Monitor Controls	07/28/09	09/18/09	147	04/29/10						◆ COMP: Design CXI Pop-In Profile Monitor Co
CD 10092	COMP: CXI Design Pop-In Intensity Monitor Cntrl	07/28/09	09/18/09	198	07/09/10						◆ COMP: CXI Design Pop-In Intensity Monitor C
CD 10325	COMP: Design CXI Attenuator Controls	07/28/09	09/18/09	142	04/22/10						◆ COMP: Design CXI Attenuator Controls
CD 12522	COMP: Design CXI Detector Stage Controls	07/28/09	09/18/09	234	08/30/10						◆ COMP: Design CXI Detector Stage Controls
CD 12952	COMP: CXI Design Reference Laser Controls	07/28/09	09/18/09	156	05/12/10						◆ COMP: CXI Design Reference Laser Controls
DI 06270	COMP: Design Phase Complete - XFL	09/18/09	09/22/09	518	10/20/11						◆ COMP: Design Phase Complete - XFL
CD 01380	AVAIL: XPP Hutch Workstation Hardware	10/08/09	09/28/09	185	06/30/10						◆ AVAIL: XPP Hutch Workstation Hardware
CD 01400	AVAIL: XPP Hutch Workstation Software	10/08/09	09/28/09	185	06/30/10						◆ AVAIL: XPP Hutch Workstation Software
CXI 60380	COMP: CXI Utilities Design Phase	09/25/09	09/30/09	101	03/08/10						⚠ COMP: CXI Utilities Design Phase
DI 01980	RCV: XPP PM Parts	09/17/09	09/30/09	58	01/06/10						◆ RCV: XPP PM Parts
CD 07886	RELEASE: RFP - CXI Hutch Cables & Racks	08/10/09	10/01/09	65	01/18/10						◆ RELEASE: RFP - CXI Hutch Cables & Racks
CD 04808	RCV: Vendor Deliverables-XPP Specific Pop-In IM	10/07/09	10/05/09	29	11/13/09						◆ RCV: Vendor Deliverables-XPP Specific Pop-
DI 41065	RCV: XPP Slit Long Lead Parts	09/24/09	10/05/09	74	02/02/10						◆ RCV: XPP Slit Long Lead Parts
XPP 08511	RCV: Other XPP Hutch EQ	10/05/09	10/05/09	10	10/19/09						◆ RCV: Other XPP Hutch EQ
XPP 08516	AVAIL: XPP Utilities & Hutch EQ Ready for Instl	10/05/09	10/05/09	10	10/19/09						◆ AVAIL: XPP Utilities & Hutch EQ Ready for Ir
CXI_70020	COMP: PRD Released - CXI 0.1um Prec Instr Std	04/07/10	10/06/09	363	03/31/11						◆ COMP: PRD Released - CXI 0.1um Prec Instr
CD 01825	COMP: XPP Specific Design Data Acquisition	10/12/09	10/09/09	23	11/11/09						◆ COMP: XPP Specific Design Data Acquisition
CD 09563	RCV: Vendor Deliverables-CXI IPM Controls	08/19/09	10/12/09	146	05/20/10						◆ RCV: Vendor Deliverables-CXI IPM Controls
XPP1222540	AVAIL: Optics & Diag Girder Ready for Instl	10/16/09	10/16/09	96	03/17/10						◆ AVAIL: Optics & Diag Girder Ready for Instl
CD 02232	RELEASE: RFP - XPP Specific Experim Config	10/22/09	10/22/09	31	12/08/09						◆ RELEASE: RFP - XPP Specific Experim Con
CD 02583	RELEASE: RFP - XPP Specific Vacuum Cntrl	10/22/09	10/22/09	51	01/19/10						◆ RELEASE: RFP - XPP Specific Vacuum Cntrl
CD 05336	RELEASE: RFP - XPP Laser Optics	10/22/09	10/22/09	46	01/12/10						◆ RELEASE: RFP - XPP Laser Optics

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						FY08	FY09	FY10	FY11	FY12	
CXI_351010	COMP: PRD Released - CXI 0.1um SC	10/22/09	10/22/09	174	07/09/10						◆ COMP: PRD Released - CXI 0.1um SC
XPP1251688	COMP: Final Design - Array Detector Mounting	10/23/09	10/23/09	77	02/25/10						◆ COMP: Final Design - Array Detector Mounting
CD 07888	RCV: Vendor Deliverables-CXI Hutch Cables & Rac	09/07/09	10/29/09	65	02/15/10						◆ RCV: Vendor Deliverables-CXI Hutch Cables & Rac
XPP1221530	AVAIL: XPP Supts/Table/Shielding Ready for Instl	10/29/09	10/29/09	87	03/17/10						◆ AVAIL: XPP Supts/Table/Shielding Ready for Instl
CD 01866	RELEASE: RFP - XPP Specific DAQ	11/03/09	11/02/09	23	12/07/09						◆ RELEASE: RFP - XPP Specific DAQ
DI 12860	RCV: XPP Pulse Picker Long Lead Parts	10/02/09	11/09/09	77	03/12/10						◆ RCV: XPP Pulse Picker Long Lead Parts
CD03770	AVAIL: XPP Pulse Picker Controls Hardware	11/10/09	11/10/09	159	07/07/10						◆ AVAIL: XPP Pulse Picker Controls Hardware
CD03775	AVAIL: XPP Pulse Picker Controls Software	11/10/09	11/10/09	159	07/07/10						◆ AVAIL: XPP Pulse Picker Controls Software
CD 21010	COMP: Design XCS Pulse Picker Controls	02/18/10	11/11/09	442	08/25/11						◆ COMP: Design XCS Pulse Picker Controls
CD 03705	RCV: Receive All XPP Specific Slit Control Parts	11/13/09	11/13/09	51	02/10/10						◆ RCV: Receive All XPP Specific Slit Control Parts
CD 04425	RCV: Recv All XPP Specif Diffrac/WA Detect Parts	11/13/09	11/13/09	66	03/03/10						◆ RCV: Recv All XPP Specif Diffrac/WA Detect Parts
DI 03380	RCV: XPP IPM 1st Article Parts	10/22/09	11/16/09	50	02/10/10						◆ RCV: XPP IPM 1st Article Parts
DI 02640	RCV: XPP IO Mon 1st Article Parts	01/12/10	11/17/09	44	02/03/10						◆ RCV: XPP IO Mon 1st Article Parts
CD 02234	RCV: Vendor Deliverables-XPP Specific Exp. Ctrl	11/19/09	11/19/09	31	01/19/10						◆ RCV: Vendor Deliverables-XPP Specific Exp. Ctrl
CD 02585	RCV: Vendor Deliverables-XPP Specific Vacuum Ct	11/19/09	11/19/09	51	02/16/10						◆ RCV: Vendor Deliverables-XPP Specific Vacuum Ct
CD 05338	RCV: Vendor Deliverables-XPP Laser Optics	11/19/09	11/19/09	46	02/09/10						◆ RCV: Vendor Deliverables-XPP Laser Optics
CXI 02616	COMP: Committee Approval - CXI KB 1 Sys	12/09/09	11/20/09	52	02/18/10						◆ COMP: Committee Approval - CXI KB 1 Sys
XPP1251958	COMP: Design - Component Lifting, Storage Fix.	11/20/09	11/20/09	57	02/25/10						◆ COMP: Design - Component Lifting, Storage Fix.
DI 41110	RCV: XPP Slit All Other Parts	10/14/09	11/23/09	29	01/19/10						◆ RCV: XPP Slit All Other Parts
CD 02805	RCV: Receive All XPP Specific Controls IPM Parts	02/08/10	11/24/09	49	02/17/10						◆ RCV: Receive All XPP Specific Controls IPM Parts
XPP1251605	RCV: Robot	01/18/10	11/24/09	96	04/23/10						◆ RCV: Robot
CXI 08630	RCV: CXI Crane Misc Hardware	11/23/09	11/30/09	100	05/03/10						◆ RCV: CXI Crane Misc Hardware
XPP1251908	COMP: Final Design - Alignment Fixtures	12/01/09	12/01/09	57	03/04/10						◆ COMP: Final Design - Alignment Fixtures

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						FY08	FY09	FY10	FY11	FY12	
CD 01868	RCV: Vendor Deliverables - XPP Specific DAQ	12/03/09	12/02/09	23	01/18/10						◆ RCV: Vendor Deliverables - XPP Specific DAQ
DI 12960	RCV: XPP Pulse Picker All Other Parts	10/23/09	12/02/09	47	02/19/10						◆ RCV: XPP Pulse Picker All Other Parts
CD 21050	RELEASE: RFP - XCS Pulse Picker Cntrl	03/12/10	12/07/09	442	09/16/11						◆ RELEASE: RFP - XCS Pulse Picker Cntrl
CXI_351020	COMP: ESD Released - CXI 0.1um SC	01/04/10	12/07/09	184	09/03/10						◆ COMP: ESD Released - CXI 0.1um SC
XPP1251708	COMP: Final Design - Alignment Fixtures	12/08/09	12/08/09	52	03/04/10						◆ COMP: Final Design - Alignment Fixtures
CD 02990	RCV: Receive All XPP Specific Controls Parts	12/14/09	12/10/09	49	03/03/10						◆ RCV: Receive All XPP Specific Controls Parts
CXI 06050	RELEASE: RFP - Stgs/Ctrls CXI 1.0um SC	02/23/10	12/10/09	68	03/30/10						◆ RELEASE: RFP - Stgs/Ctrls CXI 1.0um SC
CXI 09960	COMP: CXI Instrument Install Coordination Mtg	12/14/09	12/14/09	119	06/11/10						◆ COMP: CXI Instrument Install Coordination Mtg
CD 01450	RCV: Receive All XPP Hutch Beam Line Parts	12/15/09	12/15/09	51	03/10/10						◆ RCV: Receive All XPP Hutch Beam Line Parts
CD 01590	RCV: Receive All XPP Hutch Channel Access Parts	12/15/09	12/15/09	51	03/10/10						◆ RCV: Receive All XPP Hutch Channel Access Parts
CD 01700	RCV: Receive All XPP Hutch MPS Parts	12/15/09	12/15/09	51	03/10/10						◆ RCV: Receive All XPP Hutch MPS Parts
CD 02572	RCV: Receive All XPP Specific Controls Parts	12/15/09	12/15/09	91	05/05/10						◆ RCV: Receive All XPP Specific Controls Parts
CD 05425	RCV: Receive All XPP Laser Diagnostics Parts	12/15/09	12/15/09	96	05/12/10						◆ RCV: Receive All XPP Laser Diagnostics Parts
CXI 08130	COMP: CXI Hutch Layout Review of Drawings	12/15/09	12/15/09	118	06/11/10						◆ COMP: CXI Hutch Layout Review of Drawings
CXI 08170	COMP: CXI Hutch Layout	12/15/09	12/15/09	118	06/11/10						◆ COMP: CXI Hutch Layout
XPP1251696	RCV: Array Detector Mounting	01/06/10	01/06/10	77	04/23/10						◆ RCV: Array Detector Mounting
XPP1251944	RCV: Cable Management	01/06/10	01/06/10	77	04/23/10						◆ RCV: Cable Management
CD 04825	RCV: Receive All XPP Specific Pop-In IM Parts	01/11/10	01/07/10	29	02/17/10						◆ RCV: Receive All XPP Specific Pop-In IM Parts
XPP 05000	RCV: Laser Containment System Parts	01/07/10	01/07/10	89	05/12/10						◆ RCV: Laser Containment System Parts
CD 09725	COMP: Design CXI Slit Controls	01/11/10	01/11/10	57	03/31/10						◆ COMP: Design CXI Slit Controls
CD 12325	COMP: Design CXI Vision Camera Controls	01/11/10	01/11/10	206	10/26/10						◆ COMP: Design CXI Vision Camera Controls
CD 13405	COMP: Design CXI Controls System Integration	01/11/10	01/11/10	276	02/17/11						◆ COMP: Design CXI Controls System Integration
DI 13040	RCV: XPP Pulse Picker Parts with Coating	11/20/09	01/13/10	72	04/23/10						◆ RCV: XPP Pulse Picker Parts with Coating

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						FY08	FY09	FY10	FY11	FY12	
XPP 15050	AVAIL: XPP Ion Gauges Ready for Install	03/09/10	03/09/10	56	05/26/10						◆ AVAIL: XPP Ion Gauges Ready for Inst
XPP 15170	AVAIL: XPP Pumping EQ Ready for Install	03/09/10	03/09/10	56	05/26/10						◆ AVAIL: XPP Pumping EQ Ready for Ins
XPP 15230	AVAIL: XPP Misc Vac EQ Hdwr Ready for Install	03/09/10	03/09/10	56	05/26/10						◆ AVAIL: XPP Misc Vac EQ Hdwr Ready
CD 09001	RELEASE: RFP - CXI Specific Exper Config Ctrl	01/15/10	03/10/10	159	10/19/10						◆ RELEASE: RFP - CXI Specific Exper C
CXI 01920	RCV: Vendor Proposals Metrology CXI KB 0.1 Sys	04/14/10	03/10/10	328	06/29/11						◆ RCV: Vendor Proposals Metrology CXI
XPP 16340	AVAIL: XPP Vacuum Supt Ready for Install	03/12/10	03/12/10	53	05/26/10						◆ AVAIL: XPP Vacuum Supt Ready for In
XPP1251850	RCV: Sample Goniometer	03/16/10	03/12/10	30	04/23/10						◆ RCV: Sample Goniometer
CD 15228	RCV: Vendor Deliverables-XCS Hutch Cables & Rac	03/15/10	03/15/10	132	09/15/10						◆ RCV: Vendor Deliverables-XCS Hutch
CXI 04120	RCV: All Parts CXI Ref Laser	05/10/10	03/15/10	127	09/08/10						◆ RCV: All Parts CXI Ref Laser
CXI 08540	RCV: CXI Drop Floor	05/10/10	03/15/10	66	06/15/10						◆ RCV: CXI Drop Floor
CXI 08580	RCV: CXI Cable Trays	05/10/10	03/15/10	66	06/15/10						◆ RCV: CXI Cable Trays
CXI 08660	RCV: CXI Gas Distribution/Cabinet	05/10/10	03/15/10	66	06/15/10						◆ RCV: CXI Gas Distribution/Cabinet
CXI 08780	RCV: CXI Compressed Air/Distribution	05/10/10	03/15/10	66	06/15/10						◆ RCV: CXI Compressed Air/Distribution
CXI 09215	RCV: CXI Vacuum Equipment All Parts	05/10/10	03/15/10	137	09/22/10						◆ RCV: CXI Vacuum Equipment All Parts
XPP1251672	RCV: Mover Support	03/31/10	03/15/10	29	04/23/10						◆ RCV: Mover Support
CXI_70040	COMP: ESD Released - CXI 0.1um Prec Instr Std	04/07/10	03/16/10	285	05/05/11						◆ COMP: ESD Released - CXI 0.1um Pre
CD 19677	RELEASE: RFP - DB/Servers/Data Catalog/M	03/19/10	03/17/10	95	07/28/10						◆ RELEASE: RFP - DB/Servers/Data Cat
CXI 02955	RELEASE: RFP - Coating CXI KB 1 Sys	04/01/10	03/17/10	42	05/14/10						◆ RELEASE: RFP - Coating CXI KB 1 Sys
DI 02120	AVAIL: XPP PM 1st Article Ready for Installation	03/22/10	03/18/10	49	05/26/10						◆ AVAIL: XPP PM 1st Article Ready for I
DI 03600	AVAIL: XPP IPM 1st Article Ready for Install	05/17/10	03/18/10	49	05/26/10						◆ AVAIL: XPP IPM 1st Article Ready for f
XPP1251999	AVAIL: Diffractometer Sys Ready for Installation	04/05/10	03/18/10	29	04/28/10						◆ AVAIL: Diffractometer Sys Ready for I
DI 08120	COMP: Design Phase Complete - HRM	11/20/09	03/19/10	412	11/03/11						◆ COMP: Design Phase Complete - HRM
XCS1405197	COMP: XCS Utilities Design Phase	03/22/10	03/22/10	172	11/17/10						⊗ COMP: XCS Utilities Design Phase

Activity ID	Activity Description	B/L EFinish	Early Finish	Current Float	Late Finish	Fiscal Year						
						FY08	FY09	FY10	FY11	FY12		
CXI 06930	RCV: All Vendor Parts CXI Detector Stage	08/30/10	07/05/10	124	01/11/11						◆	RCV: All Vendor Parts CXI Detecto
CD 15245	RCV: Receive All XCS Hutch Cables & Racks Parts	07/13/10	07/13/10	132	01/31/11						◆	RCV: Receive All XCS Hutch Cabl
CD 00530	RCV: Receive All Hutch Enviorn Controls Parts	07/14/10	07/14/10	145	02/18/11						◆	RCV: Receive All Hutch Enviorn C
CD 00730	RCV: Receive All FEH DAQ Data Storage Parts	07/14/10	07/14/10	145	02/18/11						◆	RCV: Receive All FEH DAQ Data S
CD 09338	AVAIL: CXI Specific Valve Controls Hardware	06/21/10	07/14/10	152	03/01/11						◆	AVAIL: CXI Specific Valve Control
CD 09340	AVAIL: CXI Specific Valve Controls Software	06/21/10	07/14/10	152	03/01/11						◆	AVAIL: CXI Specific Valve Control
CD 09860	AVAIL: CXI Slit Controls Hardware	07/14/10	07/14/10	57	10/01/10						◆	AVAIL: CXI Slit Controls Hardware
CD 09880	AVAIL: CXI Slit Controls Software	07/14/10	07/14/10	57	10/01/10						◆	AVAIL: CXI Slit Controls Software
CD 11385	RCV: Recv All CXI Sample Environment Cntrl Parts	07/14/10	07/14/10	108	12/15/10						◆	RCV: Recv All CXI Sample Environ
CXI_70180	COMP: Committee Approval - CXI 0.1um Prec Instr	08/06/10	07/15/10	260	08/01/11						◆	COMP: Committee Approval - CXI
CXI 61140	AVAIL: CXI Vacuum Supports Ready For Install	05/13/10	07/21/10	45	09/22/10						◆	AVAIL: CXI Vacuum Supports Rea
DI 11160	AVAIL: CXI IO Monitor Ready for Installation	09/20/10	07/26/10	111	01/13/11						◆	AVAIL: CXI IO Monitor Ready for
DI 11480	AVAIL: CXI IPM Ready for Installation	09/20/10	07/26/10	59	10/15/10	AVAIL: CXI IPM Ready for Installation					◆	
CD 00880	RCV: Receive All Racks & Cabling (Common) Parts	07/27/10	07/27/10	45	09/28/10						◆	RCV: Receive All Racks & Cablin
DI 10840	AVAIL: CXI PM Ready for Installation	09/27/10	08/02/10	54	10/15/10	AVAIL: CXI PM Ready for Installation					◆	
CD 19679	RCV: Vendor Deliverables-DB/Servers/Data Catalog	08/06/10	08/04/10	95	12/17/10						◆	RCV: Vendor Deliverables-DB/Se
CD 03885	RCV: Receive All XPP Specific Controls XFL Parts	08/09/10	08/05/10	253	08/11/11						◆	RCV: Receive All XPP Specific C
CXI 40550	RCV: Fab Parts CXI Injector	08/19/10	08/05/10	252	08/10/11						◆	RCV: Fab Parts CXI Injector
DI 12780	AVAIL: CXI ATT Ready for Installation	10/04/10	08/09/10	49	10/15/10	AVAIL: CXI ATT Ready for Installation					◆	
DI 60935	RCV: XCS Large Offset Monochromator		08/09/10	324	11/29/11	RCV: XCS Large Offset Monochromato					◆	
CD 00280	AVAIL: Photon Beam Feedback System	08/10/10	08/10/10	166	04/15/11	AVAIL: Photon Beam Feedback System					◆	
CD 00440	AVAIL: Electron Beam Feedback System	08/10/10	08/10/10	166	04/15/11	AVAIL: Electron Beam Feedback System					◆	
CD 04320	AVAIL: XPP Specific 2D Camera Controls (BNL) HW	08/10/10	08/10/10	342	01/03/12						◆	AVAIL: XPP Specific 2D Camera

