




Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Total Float	Gantt Chart																																													
						FY07			FY08			FY09			FY10																																				
CD-4 Critical Path #2						M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
XT1331010	Prepare Physics Specification - NEH Mech/Vac	30	07/02/07	08/13/07	341	Prepare Physics Specification - NEH Mech/Vac																																													
XT1331020	PRD Review - NEH Mech/Vac	5	08/14/07	08/20/07	341	PRD Review - NEH Mech/Vac																																													
XT1331030	COMP. PRD - NEH Mech/Vac	0		08/20/07	341	COMP. PRD - NEH Mech/Vac																																													
XT1331070	Preliminary Engineering/Design - NEH Mech/Vac	43	08/21/07	09/19/07	341	Preliminary Engineering/Design - NEH Mech/Vac																																													
XT1331110	Final Engineering/Design - NEH Mech/Vac	30	09/20/07	10/31/07	341	Final Engineering/Design - NEH Mech/Vac																																													
XT1331140	Bid Prep/RFP/Award - NEH Mech/Vac	20	09/03/08*	09/30/08	133	Bid Prep/RFP/Award - NEH Mech/Vac																																													
XT1331150	AWARD: NEH Mech/Vac	1	10/01/08	10/01/08	126	AWARD: NEH Mech/Vac																																													
XT1331160	Fab/Deliver - NEH Mech/Vac	49	10/02/08	12/11/08	126	Fab/Deliver - NEH Mech/Vac																																													
XT1331165	RCV: NEH Mech/Vac	1	12/12/08	12/12/08	126	RCV: NEH Mech/Vac																																													
XT1331170	Test @ LLNL - NEH Mech/Vac	10	12/15/08	01/08/09	126	Test @ LLNL - NEH Mech/Vac																																													
XT1331180	Readiness Review - NEH Mech/Vac	10	01/09/09	01/22/09	126	Readiness Review - NEH Mech/Vac																																													
XT1331190	COMP: Readiness Review - NEH Mech/Vac	0		01/22/09	126	COMP: Readiness Review - NEH Mech/Vac																																													
XT1331200	Ship to SLAC - NEH Mech/Vac	10	01/23/09	02/05/09	126	Ship to SLAC - NEH Mech/Vac																																													
XT1331210	AVAIL: NEH Mech/Vac	0		02/05/09	126	AVAIL: NEH Mech/Vac																																													
S8X7_NH070	Install NEH components - XT	30	02/06/09	03/19/09	126	Install NEH components - XT																																													
S8X7_NH120	Terminate cable plant NEH - XT	20	03/20/09	04/16/09	126	Terminate cable plant NEH - XT																																													
S8X7_NH140	Checkout NEH System - XT	20	04/17/09	05/14/09	126	Checkout NEH System - XT																																													

Start Date 07/19/06
 Finish Date 08/02/10
 Data Date 07/02/07
 Run Date 09/17/07 11:58

 Early Bar
 Progress Bar
 Critical Activity

0917 Sheet 2 of 3

LCLS PROJECT
Integrated Master Schedule
CD-4 Critical Paths #1 thru #3

