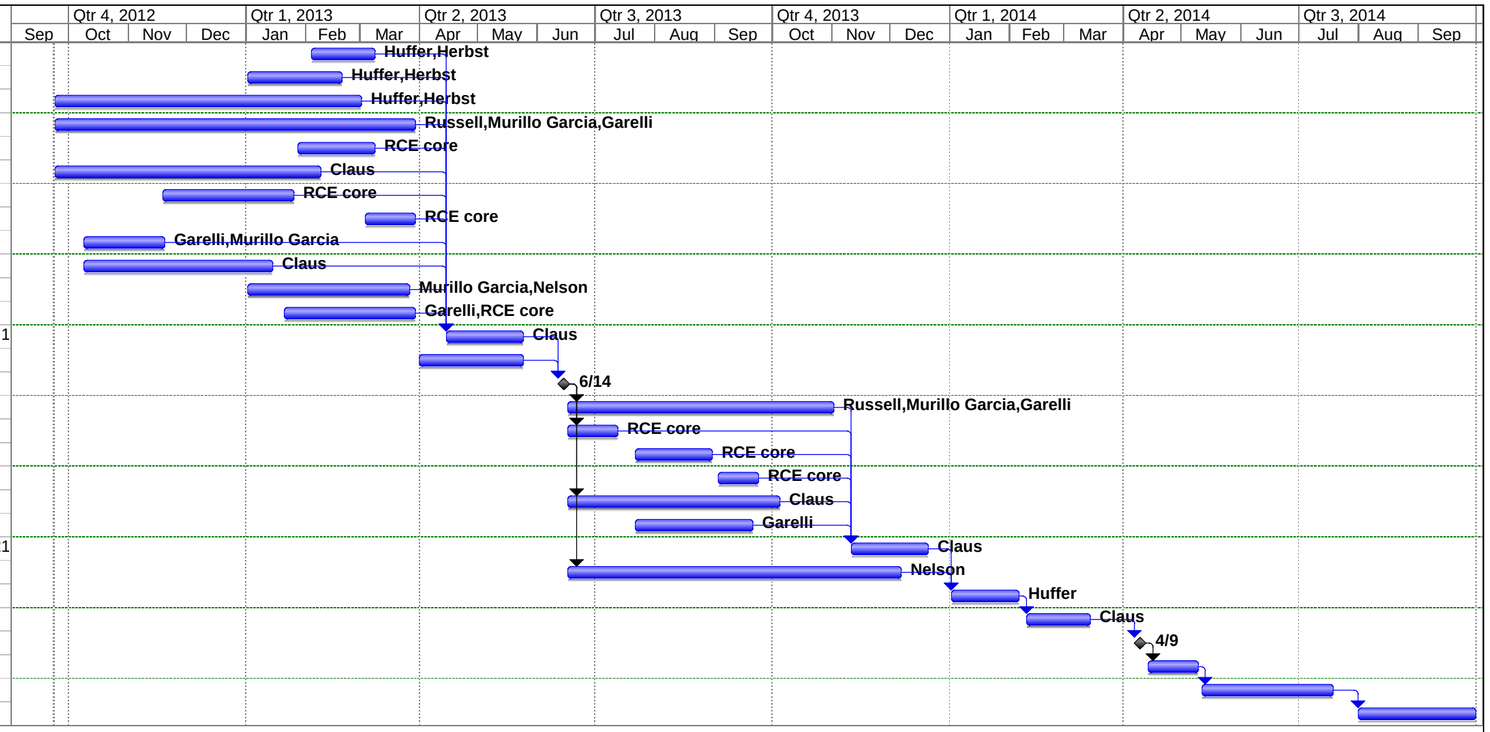
ID	Task Name	Duration	Start	Finish	Predecessors
1	Final COB & CMB prototype fabrication	25 days	Mon 2/4/13	Fri 3/8/13	
2	CSC RTM prototype design and fab	35 days	Wed 1/2/13	Tue 2/19/13	
3	Gen-II RCE core firmware	115 days	Mon 9/24/12	Fri 3/1/13	
4	Event:Input/FEX plug-in prototype	135 days	Mon 9/24/12	Fri 3/29/13	
5	Event:S-Link plug-in prototype	30 days	Mon 1/28/13	Fri 3/8/13	
6	Event:Dataflow software prototype	100 days	Mon 9/24/12	Fri 2/8/13	
7	Trigger:SCA control,TTC plug-in prototype	50 days	Mon 11/19/12	Fri 1/25/13	
8	Busy plug-in prototype	20 days	Mon 3/4/13	Fri 3/29/13	
9	TDAQ: Control processor software prototype	30 days	Tue 10/9/12	Mon 11/19/12	
10	TDAQ: event flow FEX-formatter software prototype	70 days	Tue 10/9/12	Mon 1/14/13	
11	FEE emulation in RCE as data injector	60 days	Wed 1/2/13	Tue 3/26/13	
12	Trigger test patterns	50 days	Mon 1/21/13	Fri 3/29/13	
13	Preliminary dataflow tests	30 days	Mon 4/15/13	Fri 5/24/13	1,2,3,4,5,6,7,8,9,1
14	ATCA shelf installation in P1	40 days	Mon 4/1/13	Fri 5/24/13	
15	**Final Design Review**	15 days	Mon 5/27/13	Fri 6/14/13	14,13
16	Event:Input/FEX plug-in firmware/software	100 days	Mon 6/17/13	Fri 11/1/13	15
17	Event:S-Link plug-in firmware	20 days	Mon 6/17/13	Fri 7/12/13	15
18	Trigger:SCA control, TTC plug-in firmware	30 days	Mon 7/22/13	Fri 8/30/13	
19	Busy plug-in firmware	15 days	Tue 9/3/13	Mon 9/23/13	
20	TDAQ: Event flow FEX-formtter software	80 days	Mon 6/17/13	Fri 10/4/13	15
21	Trigger test patterns	45 days	Mon 7/22/13	Fri 9/20/13	
22	2-COB system DAQ test	30 days	Mon 11/11/13	Fri 12/20/13	16,17,18,19,20,21
23	Calibration software and tests	125 days	Mon 6/17/13	Fri 12/6/13	15
24	COB+CMB+RTM production	25 days	Thu 1/2/14	Wed 2/5/14	22,23
25	Full shelf datataking with data injector	25 days	Mon 2/10/14	Fri 3/14/14	24
26	**System readiness review**	15 days	Thu 3/20/14	Wed 4/9/14	25
27	System migration to CERN/P1	20 days	Mon 4/14/14	Fri 5/9/14	26
28	P1 commissioining with small wheel	50 days	Mon 5/12/14	Fri 7/18/14	27
29	**Join ATLAS global commissioning**	43 days	Fri 8/1/14	Tue 9/30/14	28



Project: CSC_NRC_schedule
Date: Sun 9/23/12

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