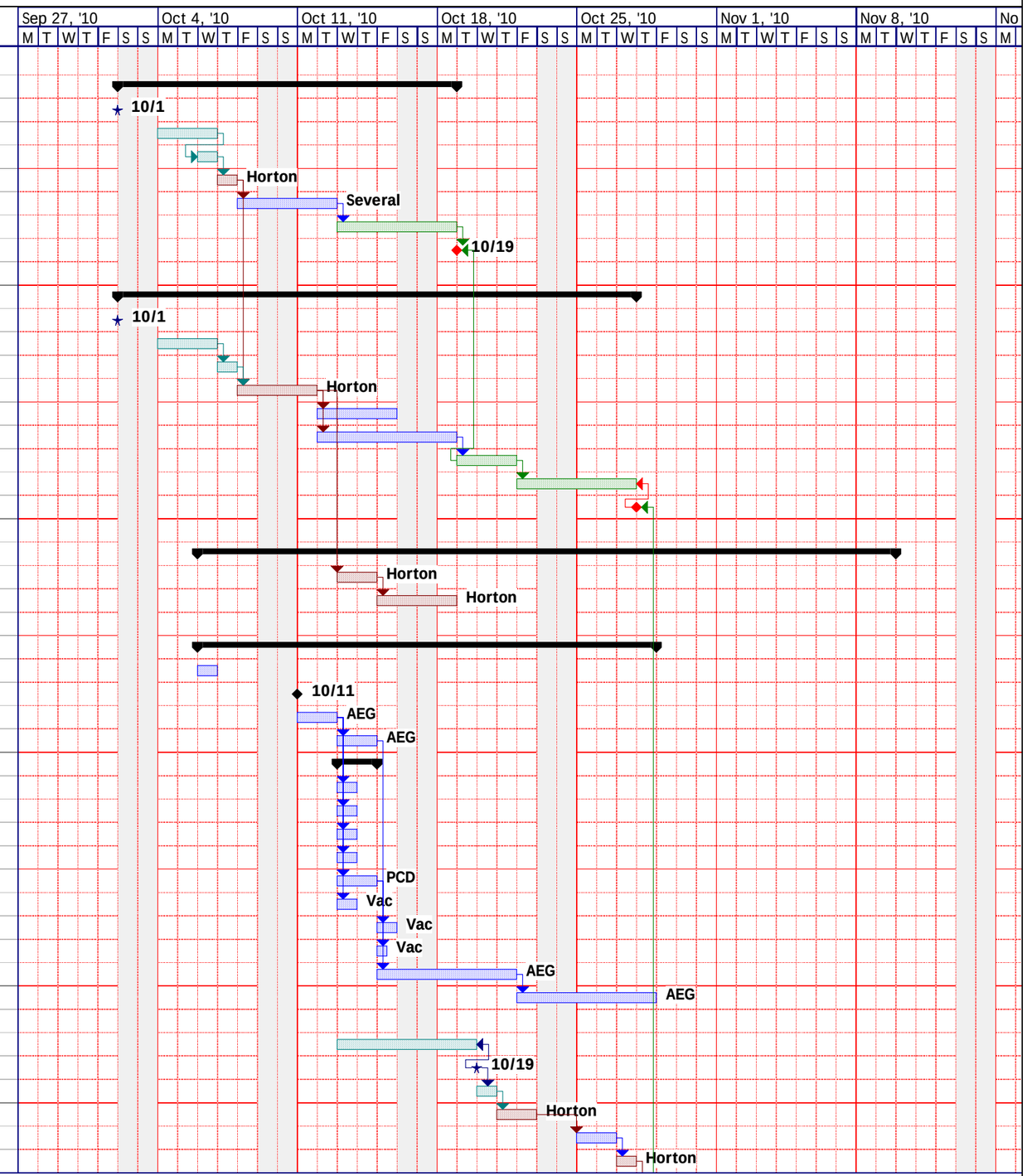
SSRL ACCELERATOR - 2010 SHUTDOWN

9/23/10

ID	% Complet	Task Name	Safety Forms	Note	Duration	Start	Finish	Predecess	Project Manager
1	0%	**STARTUP**							
2	**0%**	**Linace**			**11 d**	**10/1/10**	**10/19/10**		
3	*0%*	*Ring doors closed 4pm*			*0 d*	*10/1/10*	*10/1/10*		
4	0%	Pre-checks and BAS			3 d	10/4/10	10/6/10		
5	0%	Prepare PS and RF for PPS			1 d	10/6/10	10/6/10	4FS-1 d	
6	0%	PPS			1 d	10/7/10	10/7/10	5	
7	0%	Commissioning - new rack etc			3 d	10/8/10	10/12/10	6	
8	0%	Beam Conditioning, rad survey, ACM cert			4 d	10/13/10	10/18/10	7	
9	*0%*	*Beam to Booster*			*0 d*	*10/19/10*	*10/19/10*	*8,18SF*	
10									
11	**0%**	**Booster**			**18 d**	**10/1/10**	**10/28/10**		
12	*0%*	*Ring doors closed 4pm*			*0 d*	*10/1/10*	*10/1/10*		
13	0%	Pre-checks and BAS			3 d	10/4/10	10/6/10		
14	0%	Prep PS and RF for PPS			1 d	10/7/10	10/7/10	13	
15	0%	PPS			2 d	10/8/10	10/11/10	6,14	
16	0%	PS & RF tests, and checks			4 d	10/12/10	10/15/10	15	
17	0%	Commissioning - Ethernet controls, etc			5 d	10/12/10	10/18/10	15	
18	0%	LTB Commissioning			3 d	10/19/10	10/21/10	17	
19	0%	Beam Development			4 d	10/22/10	10/28/10	18,20SF	
20	*0%*	*Beam to SPEAR*			*0 d*	*10/28/10*	*10/28/10*	*49SF*	
21									
22	**0%**	**SPEAR**			**29 d**	**10/6/10**	**11/9/10**		
23	0%	BL Top-Off PPS			2 d	10/13/10	10/14/10	15FS+1 d	
24	0%	BL Main Line PPS			2 d	10/15/10	10/18/10	23	
25									
26	**0%**	**Recovery from seismic retrofit**			**17 d**	**10/6/10**	**10/28/10**		
27	0%	Re-connect lighting			1 d	10/6/10	10/6/10		
28	*0%*	*Remove plywood covers*			*0 d*	*10/11/10*	*10/11/10*		
29	0%	Map zone 1 - tie-in with Zones 2 and 4			2 d	10/11/10	10/12/10		
30	0%	Data reduction - whole ring			2 d	10/13/10	10/14/10	29	
31	**0%**	**Replace cables**			**2 d**	**10/13/10**	**10/14/10**		
32	0%	Reconnect BSOIC AC power			1 d	10/13/10	10/13/10	29	
33	0%	Install BSOICS and cables			1 d	10/13/10	10/13/10	29	
34	0%	Install yellow/magenta lights and signs			1 d	10/13/10	10/13/10	29	
35	0%	Connect SPEAR stoppers and scrapers			1 d	10/13/10	10/13/10	29	
36	0%	Re-attach cables/trays to roof shielding			2 d	10/13/10	10/14/10	29	Rogers
37	0%	Pumpdown zone 2			1 d	10/13/10	10/13/10	29	
38	0%	Pumpdown zone 1			1 d	10/15/10	10/15/10	36	
39	0%	Pumpdown BTS			0.5 d	10/15/10	10/15/10	36	
40	0%	Zone 1 magnet moves			5 d	10/15/10	10/21/10	30	
41	0%	Zone 2, 3, 4 magnet moves			5 d	10/22/10	10/28/10	40	
42									
43	0%	System readiness checks			5 d	10/13/10	10/19/10	44SF	
44	*0%*	*Ring doors closed 4pm*			*0 d*	*10/19/10*	*10/19/10*		
45	0%	PS and RF pre-checks			1 d	10/20/10	10/20/10	44	
46	0%	PPS			2 d	10/21/10	10/22/10	45	
47	0%	PS, RF checks			2 d	10/25/10	10/26/10	46	
48	0%	PPS Global			1 d	10/27/10	10/27/10	47	



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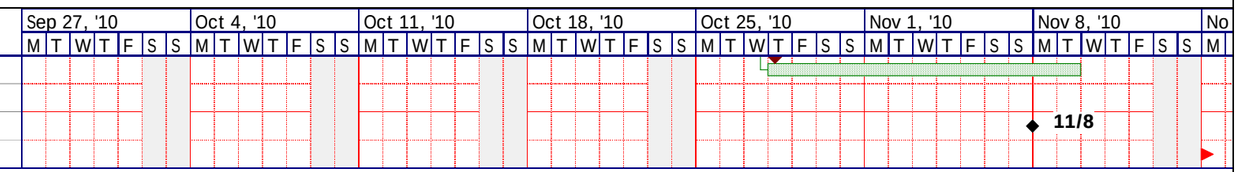
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49	0%	Beam Development			13 d	10/28/10	11/9/10	48	
50									
51	*0%*	*Start BL Commissioning*			*0 d*	*11/8/10*	*11/8/10*		
52	*0%*	*Beam to Users*			*0 d*	*11/15/10*	*11/15/10*