

SSRL ACCELERATOR - 2010 SHUTDOWN

10/1/10

ID	% complet	Task Name	Safety Forms	Notes	Duration	Start	Finish	Predecess	Resource/Shop	Sep 27, '10					Oct 4, '10					Oct 11, '10					Oct 18, '10					Oct 25, '10					Nov 1, '10					Nov 8, '10					No
										M	T	F	S	S	M	T	F	S	S	M	T	F	S	S	M	T	F	S	S	M	T	F	S	S	M	T	F	S	S	M	T	F	S	S	
103	0%	Test Top-Off Non BCS Intlck	SAPE-239		1 d	10/19/10	10/19/10	102	Rarback																																				
104	0%	MPS ready for system tests	PLC Certification		1 d	10/13/10	10/13/10		Lessard																																				
105	0%	Magnet klixon tests	SAPE-186		1 d	10/14/10	10/14/10	104	Ortiz																																				
106	0%	BL Top-Off BCS PPS Certification	SAPE 238		2 d	10/13/10	10/14/10		Horton																																				
107																																													
108	0%	Replace SPEAR Equipment Access Door			4 hrs	10/15/10	10/15/10		FACR																																				
109	0%	Close rolling blocks			2 d	10/15/10	10/18/10		Kerr																																				
110	0%	Ring doors closed (4 pm)			1 d	10/19/10	10/19/10		Kerr,Ops																																				
111	0%	BAS, Interlock checks, PPS			10 d	10/18/10	10/29/10	110FS-2																																					
112	0%	<i>Provide SPEAR BAS</i>			<i>0 d</i>	<i>10/18/10</i>	<i>10/18/10</i>		Bauer																																				
113	0%	BAS Checks	SLAC-010-86G34-001, section 2		2 d	10/19/10	10/20/10	109	Ops																																				
114	0%	Ensure PSS for PPS Cert.	SAPE-130, 110		1 d	10/20/10	10/20/10	91,104,10	Rafael																																				
115	0%	Ensure RF for PPS Cert.	SAPE-094	S3 RF Syst Klyst Foc	1 d	10/20/10	10/20/10		Park																																				
116	0%	BCS BSOIC checks			2 d	10/18/10	10/19/10																																						
117	0%	SPEAR PPS Certification	SAPE-057		2 d	10/21/10	10/22/10		Horton																																				
118	0%	Check zero voltage verification program			0.5 d	10/25/10	10/25/10	117	Clemens																																				
119	0%	RF Checks and Processing	SAPE-091		2 d	10/25/10	10/26/10		Sebek																																				
120	0%	PS's Interlock and Power tests		SAPE 228 Top Off B	2 d	10/25/10	10/26/10		Rafael																																				
121	0%	BTS ACM Certification (no beam)	SAPE-097		1 d	10/25/10	10/25/10		Horton																																				
122	0%	SPEAR Global PPS Certification	SAPE-058		1 d	10/27/10	10/27/10		Horton																																				
123	0%	Flash TSPs, scrub			2 d	10/28/10	10/29/10	122																																					
124	0%	Beam Development			12 d?	10/28/10	11/8/10																																						
125	0%	Configuration Development			11 d	10/28/10	11/7/10		AP																																				
126	0%	Develop Injection (18ma)			2 d	10/28/10	10/29/10	125SS																																					
127	0%	QMS			2 d	10/30/10	10/31/10	126																																					
128	0%	LOCO			1 d	10/30/10	10/30/10	126																																					
129	0%	Orbit Interlock			1 d	10/31/10	10/31/10	128																																					
130	0%	BL12 Interlock Verification	SAPE-178		1 d	10/31/10	10/31/10	128	Rarback																																				
131	0%	Top-Off Current Interlock	SAPE-228, 229 - Top-Off BCS	Fan-In Chassis Cert	4 hrs	10/31/10	10/31/10	128	Martin																																				
132	0%	Polarity verification for SPEAR 3 Top-Off	SAPE-233		0.5 d	10/31/10	10/31/10	128	Corbett																																				
133	0%	SCI Calibration Certification	SAPE-230		0.5 d	10/31/10	10/31/10	128	Martin																																				
134	0%	BTS ACM w/beam certification	SAPE-98		1 d	10/31/10	10/31/10	128	Martin																																				
135	0%	Misc and scrub to 200ma			1 d?	11/1/10	11/1/10	130																																					
136	0%	Match kicker bump			1 d?	11/1/10	11/1/10	130																																					
137	0%	FOFB setup			1 d?	11/1/10	11/1/10	130																																					
138	0%	Dynamic aperture measurement			1 d	11/2/10	11/2/10	137																																					
139	0%	Radiation measurements			2 d	11/2/10	11/3/10	137																																					
140	0%	AP checks			2 d	11/2/10	11/3/10	137																																					
141	0%	BL13 trimp and quad table checks			1 d	11/4/10	11/4/10	140																																					
142	0%	Initial beam lines setup			1 d	11/5/10	11/5/10	141																																					
143	0%	BL Dynamic Steering			1 d	11/6/10	11/6/10	142																																					
144	0%	Final tests and scrub			2 d	11/7/10	11/8/10	143																																					
145																																													
146	0%	Start BL Commissioning			7 d	11/8/10	11/14/10																																						
147	0%	Commission BLs for 350 ma			2 d	11/11/10	11/12/10		Rabedeau																																				
148	0%	<i>Beam to Users</i>			<i>0 d</i>	<i>11/15/10</i>	<i>11/15/10</i>																																						