Advanced Light Source Operating Schedule
January 2010 - June 2010

10/26//2008
XM-1:
5/26/2010

Jan-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su
0000-0800	H	X	X	II	I	S/T	BLC					MS						H	II	I						AP					
0800-1600	H	X	X	M	I	S/T	BLC		Fischer		AP	Fischer/Hellman						H	M	I		Sakdinawat			AP		Sakdinav	Schwarze			AP
1600-2400	H	X	X	I	S/T	S/T	BLC				AP						U7	H	I	S/T					AP						AP
																		JMMM													

Feb-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su
0000-0800	AP	I							MS						H	II	I						AP					
0800-1600	M	I		Y.Cui				AP		Fischer/Im					H	M	I		Sakdinawat			AP	Kumar		Monteiro			AP
1600-2400	I	S/T						AP						U7	H	I	S/T					AP						AP
																	2 BUNCH											

Mar-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W
0000-0800	AP	I							MS					II	AP	I							AP						U7	I	
0800-1600	M	I	Fischer					AP		Bolte			PF	AP	M	I	Bolte				PF	AP		SKKIm					M	I	
1600-2400	I	S/T						AP						AP	I	S/T						AP							I	S/T	
															APS March																

Apr-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	Tu	W	Th	F
0000-0800						MS						AP	I							AP						II	I			
0800-1600	SK Kim				AP		Sakdinawat/Im				AP	M	I		Sakdinawat/Fische				AP		Maintenance					M	I	Fassbender		
1600-2400					AP						AP	I	S/T						AP							I	S/T			

May-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M
0000-0800				MS						AP	SS	I						AP						II	I					H
0800-1600	Fischer		AP		W. Chao				AP	SS	M	I	PF	Mizutani			AP		A. Kent					M	I		W. Chao			H
1600-2400			AP						AP	SS	I	S/T					AP						AP	I	S/T				U7	H

Jun-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W
0000-0800	I	I	I	I	I/S/T	I/S/T	S/T	S/T	BLC						AP						II	I							MS	
0800-1600	I	I	I	I	I/S/T	I/S/T	S/T	S/T	BLC		W. Chao			AP	Kruglyak		Fischer				M	I		Friedenberger				AP		
1600-2400	I	I	I	I	I/S/T	I/S/T	S/T	S/T	BLC					AP							I	S/T						AP		

July is draft only

Jul-10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	T	W	Th	F	S	Su	M	Tu	W	Th	Th	F
0000-0800			X	X	H	II	I						AP						AP	I							MS				
0800-1600			X	X	H	M	I					AP						AP	M	I						AP					
1600-2400		U7	X	X	H	I	S/T					AP						AP	I	S/T						AP					

User Operations	U7	User Operations (7 hr shift)	
Special ops & scrubbing	SS	Safety Standdown	
S/T Startup & Tune	M	Maintenance	II Interlock Tests
AP Accelerator Physics	H	Holiday	I/S/T Injection Startup
MS Machine Setup	BLC	Beamline Commissioning	
X Off			
I Installation			

Note: All running is at 1.9 GeV multibunch unless outherwise noted. JULY is draft only.

Jan 2010 - June 2010 cycle			Jul-Dec 09	Jan-June 09
Total calendar shifts =	543		552 shifts	543 shifts
Total user shifts	357	65.7%	55.8%	70.7%
Special operations	16	2.9%	1.8%	2.8%
Maint./inst./int. (M/I/IT)	67	12.3%	19.6%	10.1%
Acc physics and MS	52	9.6%	7.6%	10.5%
Startup and Tune	33	6.1%	6.5%	3.9%
Holiday/Off	18	3.3%	8.7%	2.2%

The following data are percentages of total user shifts			
Total user shifts =	357		Previous cycle
1.9 GeV shifts =	324	90.8%	91.4%
2-bunch shifts =	33	9.2%	8.6%

	Shifts	Shifts	U.O.S.*	A.O.S.*
User/U7	53			
AP/MS	8			
M/I/IT	10			
S/T,I/S/T,BLC	8			
Hol/X	12			
Sp Ops /SS.	2			
		93	31	4
User/U7	59			
AP/MS	9			
M/I/IT	9			
S/T,I/S/T,BLC	2			
Hol/X	3			
Sp Ops /SS.	2			
		84	33	5
User/U7	64			
AP/MS	10			
M/I/IT	13			
S/T,I/S/T,BLC	3			
Hol/X	0			
Sp Ops /SS.	3			
		93	34	6
User/U7	68			
AP/MS	9			
M/I/IT	9			
S/T,I/S/T,BLC	2			
Hol/X	0			
Sp Ops /SS.	2			
		90	36	5
User/U7	64			
AP/MS	10			
M/I/IT	9			
S/T,I/S/T,BLC	2			
Hol/X	3			
Sp Ops /SS.	5			
		93	38	6
User/U7	49			
AP/MS	6			
M/I/IT	17			
S/T,I/S/T,BLC	16			
Hol/X	0			
Sp Ops /SS.	2			
		90	27	2

Jan 2010 - June 2010 cycle			Previous cycle
A.P. Off-Shifts	28	53.8%	52.4%
User Off-Shifts	199	55.7%	51.9%

Distribution:
PX Group Leader
CXRO Group leader
Scientific Support Group Leader
Experimental Systems Group Leader
Accelerator Physics Group Leader
Operations Manager
Division Deputy Director

Bessy single bunch April 16-May 2, Oct 29 - Nov 7