



# Advanced Light Source Operating Schedule January 2012 - June 2012



PEEM Home

Jan-12	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
	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	T
0000-0800	X	X	I	I	I	I	I	I	I	I	I	I	I	I	I	H	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
0800-1600	X	X	I	I	I	I	I	I	I	I	I	I	I	I	I	H	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
1600-2400	X	X	I	I	I	I	I	I	I	I	I	I	I	I	I	H	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I

- ALS-04381R Gilbert, P
- ALS-04137R Bokor, J
- ALS-04383R Qiu, Z
- ALS-04518R Hossain, M
- ALS-04957 A. Farhan
- ALS-04176R van der Laan, G
- ALS-03832R ZX Shen
- ALS-04983 Hitchcock
- 14 ALS-04887 A. Rodriguez
- ALS-04814 Bokor, J
- ALS-04284R Choe, S
- ALS-04926 Hellman, F

Feb-12	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	
	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	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
0800-1600	I	I	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
1600-2400	I	I	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T

- +27 2-bunch
- DD
- maint.
- Scholl
- Young

Mar-12	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	T	W	Th	F	S
0000-0800					AP							AP	I							MS											
0800-1600	Hellman	ma.	AP																												
1600-2400	I	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	

- 27 5%-6
- 13 10%
- 5%
- 5%
- 28 17%?
- 21

Apr-12	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	
	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	S	Su	M	
0000-0800			AP																												
0800-1600	I	AP	9	10	13	Gi.	Fahran																								
1600-2400	I	AP																													

- scatt. AP/BL
- scatt. GU
- 20 ALS-03763R Hellman, F
- 36 ALS-04715 Kortright
- ALS-04742 Kline
- ALS-03975 Ade
- ALS-03730 Wang
- ALS-04694 JCAP-rs
- ALS-04833 Chabinc
- 61 ALS-04847 Segalman
- 0 ALS-05007 Russell

May-12	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
	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	Th
0000-0800	AP																														
0800-1600	9	Y	1	3																											
1600-2400	I	AP	I	S/T																											

- ALS-04288R Balsara, N
- ALS-04792 Zwart, P
- ALS-04578R Kramer, E
- ALS-04715 Kortright
- ALS-04742 Kline
- ALS-03975 Ade
- ALS-03730 Wang
- ALS-04694 JCAP-rs
- ALS-04833 Chabinc
- 61 ALS-04847 Segalman
- 0 ALS-05007 Russell
- DD
- m
- y

Jun-12	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	
	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	
0000-0800																															
0800-1600	Y	9	8	M	I	13	6																								
1600-2400	I	S/T																													

July is draft only

Jul-12	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
	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	T
0000-0800	MS	I	H	S/T																											
0800-1600	M	I	H	AP																											
1600-2400	I	S/T	H	AP																											

- 136
- 21
- 11
- 168
- 84
- 84
- 252

<span style="background-color: #e0e0e0; border: 1px solid black; padding: 2px;"> </span> User Operations	<span style="border: 1px solid black; padding: 2px;">U7</span> User Operations (7 hr shift)
<span style="background-color: #ffff00; border: 1px solid black; padding: 2px;"> </span> Special ops & scrubbing	<span style="background-color: #ff0000; border: 1px solid black; padding: 2px;">SS</span> Safety Standdown
<span style="background-color: #ff00ff; border: 1px solid black; padding: 2px;">S/T</span> Startup & Tune	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">M</span> Maintenance
<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">AP</span> Accelerator Physics	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">H</span> Holiday
<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">MS</span> Machine Setup	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">BLC</span> Beamline Commissioning
<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">X</span> Off	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">1</span> ALS Users' Forum
<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">I</span> Installation	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">IT</span> Interlock Tests
	<span style="background-color: #00ff00; border: 1px solid black; padding: 2px;">I/S/T</span> Injection Startup

Jan 2012 - June 2012 cycle		Jul-Dec 11	
Total calendar shifts =	543	552	shifts
Total user shifts	305	56.2%	50.9%
Special operations	11	2.0%	1.4%
Maint./inst./int. (M/I/IT)	132	24.3%	21.2%
Acc physics and MS	41	7.6%	7.2%
Startup and Tune	42	7.7%	11.1%
Holiday/Off	15	2.8%	8.2%

The following data are percentages of total user shifts			
Total user shifts =	305	Previous cycle	
1.9 GeV shifts =	273	89.5%	89.3%
2-bunch shifts =	32	10.5%	10.7%