



Advanced Light Source Operating Schedule August - December 2014



Aug-14	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				I	I	MS						AP						I	I						AP					MS	
0800-1600				M	I	AP				2 bunch	AP		2 bunch					M	I					AP						AP	
1600-2400				I	S/T	AP						AP						I	S/T					AP						AP	

Sep-14	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
	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	H	I	I							AP						I	I						MS							I
0800-1600	H	M	I							AP						M	I					AP							H	I
1600-2400	H	I	S/T							AP						I	S/T					AP							I	I

Shift Tally

	Shifts
User/U7	67
AP/MS	12
M/I/IT	10
S/T,I/S/T,BLC	2
Hol/X	0
Sp Ops /SS.	2

User/U7	62
AP/MS	6
M/I/IT	15
S/T,I/S/T,BLC	2
Hol/X	3
Sp Ops /SS.	2

User/U7	57
AP/MS	6
M/I/IT	17
S/T,I/S/T,BLC	11
Hol/X	0
Sp Ops /SS.	2

User/U7	56
AP/MS	9
M/I/IT	9
S/T,I/S/T,BLC	2
Hol/X	12
Sp Ops /SS.	2

User/U7	49
AP/MS	9
M/I/IT	7
S/T,I/S/T,BLC	2
Hol/X	24
Sp Ops /SS.	2

	User Operations		User Operations (7 hr shift)
	Special ops & scrubbing		Safety Standdown (ALS)
	Startup & Tune		Maintenance
	Accelerator Physics		Holiday
	Machine Setup		Injection Startup
	Off		Beamline Commissioning
	Installation		ALS Users' Forum
	Interlock Tests		

Aug 2014 - Dec 2014 Cycle		Jan-Jul 14	Aug-Dec 13
Total calendar shifts	=	459	636
Total user shifts	=	291	459
Special operations	=	10	15
Maint./inst./int. (M/I/IT)	=	58	113
Acc physics and MS	=	42	96
Startup and tune	=	19	33
Holiday/Off	=	39	85

The following data are percentages of total user shifts		
Total user shifts	=	291
1.9 GeV multibunch shifts	=	262
2-bunch shifts	=	29