

ALS Operating Schedule: June 2002 thru November 2002

Jun-02	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
	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			AP							MS		MS					I							AP						
0800-1600		AP	M							AP	1.5 GeV		COTTER				M	I			COTTER			AP						
1600-2400		AP	S/T							AP							I	S/T					AP							

Jul-02	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	Tu	W
0000-0800			AP	H	S/T				AP						AP	I							AP						MS		
0800-1600			AP	H					AP						M	I							AP					AP	M		
1600-2400			AP	H					AP						I	S/T							AP					AP	S/T		

Aug-02	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	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S
0000-0800						MS							I							AP				AP							
0800-1600			FREI			AP				2 bunch		M	I			2 bunch			AP				FRED		AP	M			FRED		
1600-2400					AP							I	S/T						AP				AP		AP	S/T					

Sep-02	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	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M
0000-0800		H	S/T	AP						I							AP						AP							
0800-1600		H	AP							M	I			FREI			AP					AP	M							AP
1600-2400		H	AP							I	S/T						AP					AP	S/T							AP

Oct-02	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
	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th	F	S	Su	M	Tu	W	Th
0000-0800	AP								I						AP							AP							AP		
0800-1600									M	I					AP						AP	M						AP			
1600-2400									I	S/T					AP						AP	S/T						AP			

Nov-02	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				AP	I	I	I	I	I	I	S/T							AP									AP	H	H	X
0800-1600			AP	I	I	I	I	I	I	I							McFarlane	AP	M							AP	H	H	H	X
1600-2400			AP	I	I	I	I	I	I	I								AP	S/T							AP	H	H	H	X

DRAFT DECEMBER 2002 SCHEDULE

Dec-02	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							AP	I							AP							H	H	H	H	X	X	X	X
0800-1600	X	M							M	I							AP							H	H	H	H	X	X	X	X
1600-2400	X	S/T							I	S/T							AP							H	H	H	H	X	X	X	X

All running is at 1.9 GeV unless otherwise denoted

	User special operations & scrubbing		Maintenance
	Startup & Tune		Holiday
	Accelerator Physics		Installation
	Machine Setup		Off
	User Operations		

June - November 2002 cycle				Previous cycle	
Total calendar shifts	=	549		546	shifts
Total user shifts	=	385	70 %	59	%
Special operations	=	27	4.9	2.6	
Maint. & install.(M/I)	=	47	8.6	20.9	
Acc physics and MS	=	62	11.3	7.0	
Startup and Tune	=	14	2.6	6.4	
Holiday/Off	=	15	2.7	7.1	

The following data are percentages of total user shifts				Previous cycle	
Total user shifts	=	384			
1.5 GeV shifts	=	5	1.3 %	0.0	%
2-bunch shifts	=	33	8.6	9.1	