ALS Operating Schedule: December 2002 through May 2003

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	
0000-020	X	X							AP	I							AP							H	H	H	H	X	X	X	X	
0200-080	X	X		PRT					AP	I			Qiu			Mitchell	AP							H	H	H	H	X	X	X	X	
0800-140	X	M							M	I						AP								H	H	H	H	X	X	X	X	
1400-160	X	M		Morin/Hitchcock					M	I			Uruqhart			AP				PRT				H	H	H	H	X	X	X	X	12
1600-240	X	S/T							I	S/T						AP								H	H	H	H	X	X	X	X	

Jan-03	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	
	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	F	
0000-020	H	X	AP										AP							H	X	I						AP				
0200-080	H	X	AP										AP							H	X	I						AP				
0800-140	H	M	AP			M						AP								H	M	I					AP					
1400-160	H	M	AP	PRT		M			PRT			AP	PRT			Thornton				H	M	I		PRT			AP		Qiu			13
1600-240	H	S/T	AP			S/T						AP								H	I	S/T					AP					

Feb-03	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	
	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	
0000-0200				2	MS					AP	I						H	S/T	AP					AP					
0200-0800				2	MS					AP	I						H	S/T	AP					AP			Fink		
0800-1400			M		Scholl				AP	M	I						H	AP					AP	M					
1400-1600	Qiu		M		Morin/Hitchcoc				AP	M	I		PRT				H	AP		PRT			AP	M		Thornton			12
1600-2400			S/T	GeV					AP	I	S/T						H	AP					AP	S/T					

Mar-03	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	
0000-0200				MS							MS						AP	I						AP								
0200-0800				MS			PRT				MS						AP	I						AP		Mahesh						
0800-1400			AP							AP	M			Scholl			M	I			Scholl		AP	M	Co			Raoux			I	
1400-1600			AP	Mitchel						AP	M			2 bunch			M	I			2 bunch		AP	M			Qiu				I	8
1600-2400			AP							AP	S/T						I	S/T					AP	S/T							I	

Apr-03	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
0000-080	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	S/T	S/T	S/T	S/T	S/T	S/T	BLC	BLC	BLC	BLC
0800-160	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	S/T	S/T	S/T	S/T	S/T	S/T	BLC	BLC	BLC	
1600-240	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	S/T	S/T	S/T	S/T	S/T	S/T	BLC	BLC	BLC	

May-03	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	
0000-0200						AP						AP	I							AP					AP	H	X	I				
0200-080	commissioning					AP						AP	I		PRT					AP		Starke			AP	H	X	I				
0800-140	new grating				AP	commissioning						M	I						AP	PRT					AP	H	M	I				7
1400-1600					AP	new grating						M	I		Starke				AP			Minko/Usov			AP	H	M	I	Minko/Usov			
1600-2400					AP							I	S/T						AP						AP	H	I	S/T				

Draft schedule for June 2003

Jun-03	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	T	W	Th	F	S	Su	M	
0000-0800		AP								AP						AP	I							AP						
0800-160	AP	M							AP							M	I						AP							
1600-240	AP	S/T							AP							I	S/T						AP							

All running is at 1.9 GeV unless otherwise denoted

- User special operations & scrubbing
- S/T Startup & Tun
- M Maintenance
- AP Accelerator P
- H Holiday
- MS Machine setu
- I Installation
- User Operatio
- X Off
- BLC Beamline commissioning

Dec - May 2003 cycle				Previous cycle
Total calendar shift	=	546		549 shifts
Total user shifts	=	312	57.1%	70%
Special operations	=	10	1.8%	4.9 (2.6)
Maint. & install.(M/I)	=	93	17.0%	8.4
Acc physics and M	=	43	7.9%	11.3 (7.0)
Startup and Tune	=	42	7.7%	2.6
Holiday/Off	=	43	7.9%	2.7

The following data are percentages of total user shifts				
Total user shifts	=	312		Previous cycle
1.9 GeV shifts	=	283		90.1 %
1.5 GeV shifts	=	3	1.0%	1.3 %
2-bunch shifts	=	26	8.3%	8.6 %

12 hour shifts

Qiu	16
Starke	10
Thornton	10
Hitchcock	10
Scholl	20
Uruqhart	6
Smith	0
Mitchell	4
Minko/ Usov	6
Fink	4
PRT/PEEM	52
commissioning	