

Cycle 13
Beam Operations: January-June 2011

	Su	Mo	T	W	Th	F	S		Su	Mo	T	W	Th	F	S	
January, 2011							1 (stat)		April, 2011						1	2
00:00 - 08:00							X		00:00 - 08:00						M	M
08:00 - 16:00							X		08:00 - 16:00						M	M
16:00 - 24:00							X		16:00 - 24:00						M	M
	2	3	4	5	6	7	8			3	4	5	6	7	8	9
00:00 - 08:00	X	X	X	M	NS	NS	NS		00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00	X	X	M	D	D	D	N		08:00 - 16:00	M	M	M	M	M	M	M
16:00 - 24:00	X	X	D	D	D	NS	N		16:00 - 24:00	M	M	M	M	M	M	M
	9	10	11	12	13	14	15			10	11	12	13	14	15	16
00:00 - 08:00	N	N	NS	N	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00	N	D	DS	N	N	N	N		08:00 - 16:00	M	M	M	M	M	M	M
16:00 - 24:00	N	D	N	N	N	N	N		16:00 - 24:00	M	M	M	M	M	M	M
	16	17	18	19	20	21	22			17	18	19	20	21	22 (stat)	23
00:00 - 08:00	N	N	NS	N	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00	N	D	N	N	N	N	N		08:00 - 16:00	M	M	M	M	M	M	M
16:00 - 24:00	N	D	N	N	N	N	N		16:00 - 24:00	M	M	M	M	M	M	M
	23	24	25	26	27	28	29			24	25	26	27	28	29	30
00:00 - 08:00	N	N	NS	N	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00	N	D	DS	N	N	N	N		08:00 - 16:00	M	D	D	D	M	M	M
16:00 - 24:00	N	D	N	N	N	N	N		16:00 - 24:00	M	D	D	D	M	M	M
	30	31														
00:00 - 08:00	N	N							00:00 - 08:00							
08:00 - 16:00	N	D							08:00 - 16:00							
16:00 - 24:00	N	DS							16:00 - 24:00							
February, 2011			1	2	3	4	5		May, 2011	1	2	3	4	5	6	7
00:00 - 08:00			SB	N	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00			SB	N	N	N	N		08:00 - 16:00	M	D	D	D	D	D	D
16:00 - 24:00			N	N	N	N	N		16:00 - 24:00	M	D	D	D	D	D	D
	6	7	8	9	10	11	12			8	9	10	11	12	13	14
00:00 - 08:00	N	N	DS - CSR	N	N	N	N		00:00 - 08:00	M	M	NS	NS	N	N	N
08:00 - 16:00	N	D	DS - CSR	N	N	N	N		08:00 - 16:00	D	D	DS	N	N	N	N
16:00 - 24:00	N	DS - CSR	N	N	N	N	N		16:00 - 24:00	D	D	NS	N	N	N	N
	13	14	15	16	17	18	19			15	16	17	18	19	20	21
00:00 - 08:00	N	N	NS	N	N	N	N		00:00 - 08:00	N	N	NS	N	N	N	N
08:00 - 16:00	N	D	N	N	N	N	N		08:00 - 16:00	N	D	N	N	N	N	N
16:00 - 24:00	N	D	N	N	N	N	N		16:00 - 24:00	N	D	N	N	N	N	N
	20	21 (stat)	22	23	24	25	26			22	23 (stat)	24	25	26	27	28
00:00 - 08:00	N	N	NS	N	N	N	N		00:00 - 08:00	N	N	NS	N	N	N	N
08:00 - 16:00	N	D	N	N	N	N	N		08:00 - 16:00	N	D	D	N	N	N	N
16:00 - 24:00	N	D	N	N	N	N	N		16:00 - 24:00	N	D	N	N	N	N	N
	27	28								29	30	31				
00:00 - 08:00	N	N							00:00 - 08:00	N	N	SB				
08:00 - 16:00	N	N							08:00 - 16:00	N	D	SB				
16:00 - 24:00	N	N							16:00 - 24:00	N	DS	N				
March, 2011			1	2	3	4	5		June, 2011			1	2	3	4	
00:00 - 08:00			N	N	M	M	M		00:00 - 08:00			N	N	N	N	
08:00 - 16:00			N	M	M	M	M		08:00 - 16:00			N	N	N	N	
16:00 - 24:00			N	M	M	M	M		16:00 - 24:00			N	N	N	N	
	6	7	8	9	10	11	12			5	6	7	8	9	10	11
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	NS	N	N	N	N
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	D	DS	N	N	N	N
16:00 - 24:00	M	M	M	M	M	M	M		16:00 - 24:00	N	D	N	N	N	N	N
	13	14	15	16	17	18	19			12	13	14	15	16	17	18
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	NS	N	N	N	N
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	D	N	N	N	N	N
16:00 - 24:00	M	M	M	M	M	M	M		16:00 - 24:00	N	D	N	N	N	N	N
	20	21	22	23	24	25	26			Summer School			SES	AUM		
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	19	20	21	22	23	24	25
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	N	N	N	N	N	D
16:00 - 24:00	M	M	M	M	M	M	M		16:00 - 24:00	N	N	N	N	N	D	D
	27	28	29	30	31					26	27	28	29	30		
00:00 - 08:00	M	M	M	M	M				00:00 - 08:00	NS	N	N	N	N		
08:00 - 16:00	M	M	M	M	M				08:00 - 16:00	N	N	N	N	M		
16:00 - 24:00	M	M	M	M	M				16:00 - 24:00	N	N	N	N	M		

10	X	Shut Down Mode: Beam Off
188	M	Maintenance Mode
55	D	Development Mode (Machine Studies) (HSE & Sr. Operator)
6	DS	Development Mode (Special Beamline Development (current TBA)) (HSE & Sr. Operator)
3	DS-CSR	Development Mode (Special Beamline Development (current TBA)) (HSE & Sr. Operator)
260	N	Normal Mode (Beam On (current 250 mA))
17	NS	Normal Mode (Special Beamline Requests/Commissioning (current TBA))
4	SB	Single Bunch (TBC) or CSR studies (TBC)
543		