

Beam Operations: January-June 2017

	Su	Mo	T	W	Th	F	S		Su	Mo	T	W	Th	F	S		
January, 2017	1	2 (STAT) Run 111	3	4	5	6	7		April, 2017						1		
00:00 - 08:00	X	X	NS	NS	NS	N	N		00:00 - 08:00						M		
08:00 - 16:00	X	M	M	D	N	N	N		08:00 - 16:00						M		
16:00 - 24:00	X	D	D	DS	N	N	N		16:00 - 24:00						M		
	8	9	10	11	12	13	14			2	3	4	5	6	7	8	
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	DS	N	N		08:00 - 16:00	M	M	M	M	M	MV	D	
16:00 - 24:00	N	DS	N	N	N	N	N		16:00 - 24:00	M	M	M	M	M	M	D	
	15	16	17	18	19	20	21			9	10	11 Run112	12	13	14 (Stat)	15	
00:00 - 08:00	N	N	NS	NS	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M	
08:00 - 16:00	N	M	DS	N	DS	N	N		08:00 - 16:00	D	M	M	M	M	M	D	
16:00 - 24:00	N	D	DS	N	N	N	N		16:00 - 24:00	D	D	D	D	D	D	D	
	22	23	24	25	26	27	28			16	17	18	19	20	21	22	
00:00 - 08:00	N	N	N	N	N	N	N		00:00 - 08:00	M	M	M	M	M	M	M	
08:00 - 16:00	N	D	D	N	DS	N	N		08:00 - 16:00	D	MV	M	M	M	M	D	
16:00 - 24:00	N	DS	N	N	N	N	N		16:00 - 24:00	D	D	D	D	D	D	D	
	29	30	31							23	24	25	26	27	28	29	
00:00 - 08:00	N	N	N						00:00 - 08:00	M	M	M	M	M	M	M	
08:00 - 16:00	N	D	DS						08:00 - 16:00	D	D	D	D	D	D	D	
16:00 - 24:00	N	DS	DS						16:00 - 24:00	D	D	D	D	D	D	D	
										30							
00:00 - 08:00										M							
08:00 - 16:00										D							
16:00 - 24:00										D							
February, 2017				1	2	3	4		May, 2017		1	2	3	4	5	6	
00:00 - 08:00				N	M	M	M		00:00 - 08:00		M	N	N	N	N	N	
08:00 - 16:00				M	M	M	M		08:00 - 16:00		M	N	N	N	N	N	
16:00 - 24:00				M	M	M	M		16:00 - 24:00		D	N	N	N	N	N	
	5	6	7	8	9	10	11			7	8	9	10	11	12	13	
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	DS	N	N	N	N	N	
	12	13	14	15	16	17	18			14	15	16	17	18	19	20	
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	DS	N	N	N	N	
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	M	D	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	
	19	20 (Stat)	21	22	23	24	25			21	22 (Stat)	23	24	25	26	27	
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	N	DS-CSR	N	N	N	
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	N	D	DS-CSR	N	N	N	
16:00 - 24:00	M	M	M	M	M	M	M		16:00 - 24:00	N	N	DS-CSR	N	N	N	N	
	26	27	28							28	29 Run113	30	31				
00:00 - 08:00	M	M	M						00:00 - 08:00	N	N	DS	N				
08:00 - 16:00	M	M	M						08:00 - 16:00	N	M	N	N				
16:00 - 24:00	M	M	M						16:00 - 24:00	N	D	N	N				
March, 2017				1	2	3	4		June, 2017					1	2	3	
00:00 - 08:00				M	M	M	M		00:00 - 08:00					N	N	N	
08:00 - 16:00				M	M	M	M		08:00 - 16:00					N	N	N	
16:00 - 24:00				M	M	M	M		16:00 - 24:00					N	N	N	
	5	6	7	8	9	10	11			4	5	6	7	8	9	10	
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00		MX School						
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	
	12	13	14	15	16	17	18			11	12	13	14	15	16	17	
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	N	N	N	N	N	
08:00 - 16:00	M	M	M	M	M	M	M		08:00 - 16:00	N	M	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	
	19	20	21	22	23	24	25			18	19	20	21	22	23	24	
00:00 - 08:00	M	M	M	M	M	M	M		00:00 - 08:00	N	N	N	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	DS	N	N	N	N	N	
	26	27	28	29	30	31				25	26	27	28	29	30 (STAT)		
00:00 - 08:00	M	M	M	M	M	M			00:00 - 08:00	N	N	NS	N	N	N		
08:00 - 16:00	M	M	M	M	M	M			08:00 - 16:00	N	M	N	N	N	N		
16:00 - 24:00	M	M	M	M	M	M			16:00 - 24:00	N	D	N	N	N	N		

4
237

55
16
3
218
8
0
541

X	Shut Down Mode: Beam Off	4	0
M	Maintenance Mode	179	58
MV	Verification Shift (No scheduled maintenance work; verification before start-up)	0	2
D	Development Mode (Machine Studies) (HSE & Operator)	8	47
DS	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)	12	4
DS-CSR	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)	0	3
N	Normal Mode (Beam On (current 250 mA))	61	157
NS	Normal Mode (Special Beamline Requests/Commissioning (current TBA))	6	2
MO	No planned activities. Facility formally in Maintenance Mode.	0	0