

Cycle 31 SXRMB, updated Dec. 1, 2019
Beam Operations: January-June 2020

January	Su	Mo	T	W	Th	F	S	February	Su	Mo	T	W	Th	F	S	March	Su	Mo	T	W	Th	F	S
				1 STAT	2	3	4								1								
00:00 - 08:00				X	X	M	D	00:00 - 08:00							10489	00:00 - 08:00	10555	10555	NS	NS	9626	9626	9626
08:00 - 16:00				X	MV	D	D	08:00 - 16:00							10489	08:00 - 16:00	10555	M	DS	Sun	9626	9626	9626
16:00 - 24:00				X	M	D	D	16:00 - 24:00							10489	16:00 - 24:00	10555	D	DS	9626	9626	9626	9626
	5	6	7	8	9	10	11		2	3	4	5	6	7	8		8	9	10	11	12	13	14
00:00 - 08:00	D	NS	N	9618	9618	9618	Sham	00:00 - 08:00	10489	NS	NS	NS	10603	10603	10799	00:00 - 08:00	9626	NS	NS	NS	9575	9575	9575
08:00 - 16:00	D	DS	Sun	9618	9618	9618	Sham	08:00 - 16:00	D	M	DS	Jiang	10603	Hu	Purchase	08:00 - 16:00	D	M	DS	Sargent	9575	9575	9575
16:00 - 24:00	D	DS	9618	9618	9618	Sham	Sham	16:00 - 24:00	D	D	DS	10603	10603	10799	Purchase	16:00 - 24:00	D	D	DS	9575	9575	9575	Hu
	12	13	14	15	16	17	18		9	10	11	12	13	14	15		15	16	17	18	19	20	21
00:00 - 08:00	Sham	NS	NS	10373	10373	10675	10675	00:00 - 08:00	Purchase	Purchase	NS	DS- CSR	9946	9946	9946	00:00 - 08:00	10213	10213	M	M	M	M	M
08:00 - 16:00	DS	M	Audette	10373	Varanasi	10675	10675	08:00 - 16:00	Purchase	M	DS- CSR	Toner	9946	9946	9946	08:00 - 16:00	10213	M	M	M	M	M	M
16:00 - 24:00	DS	D	10373	10373	10675	10675	10675	16:00 - 24:00	Purchase	D	DS- CSR	9946	9946	9946	9946	16:00 - 24:00	10213	M	M	M	M	M	M
	19	20	21	22	23	24	25		16	17 STAT	18	19	20	21	22		22	23	24	25	26	27	28
00:00 - 08:00	10675	NS	NS	NS	10634	10634	Purchase	00:00 - 08:00	N	Sham	NS	NS	9605	9605	9605	00:00 - 08:00	M	M	M	M	M	M	M
08:00 - 16:00	D	M	DS	Zhu	10634	Purchase	O'Connell	08:00 - 16:00	Sham	NS	M	Sun	9605	9605	9605	08:00 - 16:00	M	M	M	M	M	M	M
16:00 - 24:00	D	D	DS	10634	10634	Purchase	10513	16:00 - 24:00	Sham	NS	D	9605	9605	9605	9605	16:00 - 24:00	M	M	M	M	M	M	M
	26	27	28	29	30	31			23	24	25	26	27	28	29		29	30	31				
00:00 - 08:00	10513	NS	NS	10799	Sham	Sham		00:00 - 08:00	9605	NS	NS	NS	10395	10395	10555	00:00 - 08:00	M	M	M				
08:00 - 16:00	DS	M	Hu	10799	Sham	Sham		08:00 - 16:00	D	M	DS	Saurette	10395	N	10555	08:00 - 16:00	M	M	M				
16:00 - 24:00	DS	D	10799	Sham	Sham	Leinweber		16:00 - 24:00	D	D	DS	10395	10395	Yang	10555	16:00 - 24:00	M	M	M				
	Su	Mo	T	W	Th	F	S		Su	Mo	T	W	Th	F	S		Su	Mo	T	W	Th	F	S
April				1	2	3	4	May							1	2	June						
00:00 - 08:00				M	M	M	M	00:00 - 08:00							M	D	00:00 - 08:00		NS	NS	NS	NS	NS
08:00 - 16:00				M	M	M	M	08:00 - 16:00							MVL	D	08:00 - 16:00		DS	DS	DS	DS	DS
16:00 - 24:00				M	M	M	M	16:00 - 24:00							D	D	16:00 - 24:00		DS	DS	DS	DS	DS
	5	6	7	8	9	10 STAT	11		3	4	5	6	7	8	9		7	8	9	10	11	12	13
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	D	D	D	D	D	D	D	00:00 - 08:00	NS	NS	NS	10509	10650	10650	N
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	D	D	D	D	D	D	D	08:00 - 16:00	DS	DS	DS	Hu	10509	10650	10650
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	DS	DS	Sun	Keiluweit	10650	10650	Purchase
	12	13	14	15	16	17	18		10	11	12	13	14	15	16		14	15	16	17	18	19	20
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	D	D	D	D	D	D	D	00:00 - 08:00	Purchase	Purchase	NS	10625	10625	10625	9444
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	D	D	D	D	D	MV	D	08:00 - 16:00	Purchase	M	XPS	10625	10625	Urquhart	9444
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	Purchase	D	Sun	10625	10625	9444	9444
	19	20	21	22	23	24	25		17	18 STAT	19	20	21	22	23		21	22	23	24	25	26	27
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	D	NS	NS	NS	NS	NS	NS	00:00 - 08:00	9444	NS	NS	NS	9470	9470	9470
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	D	D	D	D	D	D	D	08:00 - 16:00	D	M	DS	Trudel	9470	9470	9470
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	D	D	DS	9470	9470	9470	9470
	26	27	28	29	30				24	25	26	27	28	29	30		28	29	30	in-situ			
00:00 - 08:00	M	M	M	M	M			00:00 - 08:00	NS	NS	NS	NS	NS	NS	NS	00:00 - 08:00	9470	10666	NS				
08:00 - 16:00	M	M	M	M	M			08:00 - 16:00	D	D	D	D	D	DS	DS	08:00 - 16:00	Scott	M	DS				
16:00 - 24:00	M	M	M	M	M			16:00 - 24:00	D	D	D	D	D	DS	DS	16:00 - 24:00	10666	D	DS				
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00:00 - 08:00								00:00 - 08:00	NS							00:00 - 08:00							
08:00 - 16:00								08:00 - 16:00	DS							08:00 - 16:00							
16:00 - 24:00								16:00 - 24:00	DS							16:00 - 24:00							

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4	X	Shut Down Mode: Beam Off	4	0
152	M	Maintenance Mode	58	94
2	MV	Verification Shift (No scheduled maintenance work; verification before start-up)	1	1
1	MVL	Verification Shift for Linac	0	1
100	D	Development Mode (Machine Studies) (HSE & Operator)	25	75
42	DS	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)	16	26
0	DS-CSR	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)	0	0
4	N	Normal Mode (Beam On (current 250 mA))	3	1
52	NS	Normal Mode (Special Beamline Requests/Commissioning (current TBA))	24	28
357				