

User Beam Mode Schedule 2023/I
(Final: Approved EDMB 474, 6 October 2022)

Jan. 2023		Feb. 2023		Mar. 2023		Apr. 2023		May 2023		June 2023		July 2023		Aug. 2023	
1		1		1		1	7/8 + 1	1	18 7/8+1	1	Restart	1	7/8 + 1	1	4 b
2	1	2		2	7/8 + 1	2	(192+8mA)	2	M D T	2	M D T	2	(192+8mA)	2	
3		3	7/8 + 1	3	(192+8mA)	3	MDT Rad	3		3	M D T	3	M D T	3	
4		4	(192+8mA)	4		4		4	24x8+1	4	M D T	4	27	4	
5		5		5		5	14	5	(192+8mA)	5	M D T	5		5	
6		6	6	6	M D T	6		6	(H)	6	23 Buffer	6	Uniform	6	
7		7	M D T	7	10	7	Uniform	7		7	(192+8mA)	7	(200mA)	7	32
8		8	M D T	8		8	(200mA)	8	19	8		8		8	
9	2	9		9	16 b	9		9	M D T	9	7/8 + 1	9		9	
10		10	Uniform	10	(75mA)	10	15	10		10	(192+8mA)	10	M D T	10	
11		11	(200mA)	11		11	M D T	11		11		11	28	11	
12	Start-up	12		12		12		12	16 b	12	M D T	12		12	
13	M D T	13	M D T	13	11	13	7/8 + 1	13	(75mA)	13	24	13	7/8 + 1	13	
14	M D T	14	7	14		14	(192+8mA)	14		14		14	(192+8mA)	14	33
15	M D T	15		15		15		15	20	15	7/8 + 1	15		15	
16	M D T	16	7/8 + 1	16		16		16	MDT Rad	16	(192+8mA)	16		16	
17	3 Buffer	17	(192+8mA)	17		17	M D T	17		17		17	M D T	17	
18		18		18		18	16	18		18		18	29	18	
19	7/8 + 1	19		19		19		19	16 b	19	M D T	19		19	
20		20	M D T	20	12	20	7/8 + 1	20	(75mA)	20	25	20	16 b	20	
21	7/8 + 1	21	8	21		21	(192+8mA)	21		21		21	(75mA)	21	34
22	(192+8mA)	22		22		22		22	21	22	7/8 + 1	22		22	
23	M D T	23	7/8 + 1	23	Restart	23		23		23	(192+8mA)	23		23	
24	4	24	(192+8mA)	24	M D T	24	M D T	24		24		24	30	24	Start-up
25		25		25	M D T	25	17	25		25		25	M D T	25	M D T
26	7/8 + 1	26		26	M D T	26		26		26	M D T	26		26	M D T
27	(192+8mA)	27	9	27	M D T	27	7/8 + 1	27		27	26	27		27	M D T
28		28	M D T	28	13 Buffer	28	(192+8mA)	28		28	7/8 + 1	28	4 b	28	M D T
29		29		29	7/8 + 1	29		29	22	29	(192+8mA)	29	(32mA)	29	35 Buffer
30	M D T	30	(192+8mA)	30		30		30		30		30		30	16 b
31	5 7/8 + 1	31		31		31		31		31		31	31	31	(90mA)

End 2022/II:
28 February 2023

End 2023/I:
2 August, 08:00

2023/I: 1 March to 2 August 2023

 Shut-down	 7/8+1 165 7/8 + 1 filling	 Unif 39 Uniform filling	
 M D T MDT	 H 18 Hybrid mode	 64 b 0 64 bunch	
 PSS 0 PSS tests	 16 b 78 16 bunch	 4*8mA 21 4 * 8 mA	
 Rad 0 Radiation Tests			

222 at 200mA
78 at 75mA
21 at 32mA
321 total (-21-37-39-15 = 209)