

User Beam Mode Schedule 2024/I
(Final: Approved EDMB 494, 5 October 2023)

Jan. 2024		Feb. 2024		Mar. 2024		Apr. 2024		May 2024		June 2024		July 2024		Aug. 2024	
1	1	1		1	16 b	1	7/8 + 1	1	18	1	M D T	1	M D T	1	
2		2	7/8 + 1	2	(75mA)	2	M D T	2	28x12+1	2	M D T	2	27	2	
3		3	(192+8mA)	3		3	14	3	(192+8mA)	3	M D T	3		3	
4		4		4	M D T	4		4	(H)	4	23 Buffer	4	7/8 + 1	4	
5		5	6	5	10	5	7/8 + 1	5		5		5	(192+8mA)	5	32
6		6	M D T	6		6	(192+8mA)	6	M D T	6	7/8 + 1	6		6	
7		7	M D T	7	7/8 + 1	7		7	19	7	(192+8mA)	7		7	
8	2	8		8	(192+8mA)	8	M D T	8		8		8	M D T	8	
9		9	Uniform	9		9	PSS	9	16 b	9		9	28	9	
10		10	(200mA)	10		10	15	10	(75mA)	10	M D T	10		10	
11	Start-up	11		11	11	11	Uniform	11		11	24	11	7/8 + 1	11	
12	M D T	12	M D T	12		12	(200mA)	12		12		12	(192+8mA)	12	33
13	M D T	13	7	13		13		13	20	13	7/8 + 1	13		13	
14	M D T	14		14		14		14	M D T	14	(192+8mA)	14		14	
15	M D T	15	7/8 + 1	15	M D T	15	M D T	15		15		15	M D T	15	
16	3	16	(192+8mA)	16	M D T	16	16	16		16		16	29	16	
17	Buffer	17		17	M D T	17		17	16 b	17	M D T	17		17	
18		18		18	12	18	7/8 + 1	18	(75mA)	18	25	18	16 b	18	
19	7/8 + 1	19	M D T	19		19	(192+8mA)	19		19		19	(75mA)	19	34
20	(192+8mA)	20	8	20		20		20	21	20	Uniform	20		20	
21		21		21		21		21		21	(200mA)	21		21	
22	M D T	22	7/8 + 1	22	Restart	22	M D T	22		22		22	30	22	Start-up
23	4	23	(192+8mA)	23	M D T	23	17	23		23		23	M D T	23	M D T
24		24		24	M D T	24		24		24	M D T	24		24	M D T
25	7/8 + 1	25		25	M D T	25	7/8 + 1	25		25	26	25		25	M D T
26	(192+8mA)	26	M D T	26	13 Buffer	26	(192+8mA)	26		26		26	4 b	26	M D T
27		27	9 16 b	27		27		27	22	27	7/8 + 1	27	(32mA)	27	35
28		28	(75mA)	28		28		28		28	(192+8mA)	28		28	Buffer
29	M D T	29		29	7/8 + 1	29	M D T	29		29		29	31	29	16 b
30	5 7/8 + 1			30	(192+8mA)	30	28x12+1	30	Restart	30		30		30	(75mA)
31	(192+8mA)			31				31	M D T			31		31	

End 2023/II:
29 February 2024

End 2024/I:
31 July, 08:00

2024/I: 1 March to 31 July 2024

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|---|---|---|
| Shut-down | 7/8+1 168 7/8 + 1 filling | Unif 35 Uniform filling |
| M D T MDT | H 18 Hybrid mode | 64 b 0 64 bunch |
| PSS 1 PSS tests | 16 b 72 16 bunch | 4*8mA 21 4 * 8 mA |
| Rad 0 Radiation Tests
dates as yet unconfirmed | | 221 at 200mA
72 at 75mA
21 at 32mA
314 total (-21-32-37-15 = 209) |