

User Beam Mode Schedule 2023/II
(Final: Approved EDMB 480, 16 February 2023)

| Aug. 2023 | Sept. 2023 | Oct. 2023 | Nov. 2023 | Dec. 2023 | Jan. 2024 | Feb. 2024 | | | | | | |
|-----------|------------|-----------|-------------------|-------------------|-------------------|------------|-------------|-----------|-------------------|-----------|-------------------|-------------|
| 1 | 4 b | 1 | Uniform | 1 | | 1 | | | | | | |
| 2 | 32 | 2 | 16 b (90mA) | 2 | Uniform | 2 | 16 b (90mA) | 2 | 7/8 + 1 | | | |
| 3 | | 3 | PSS | 3 | (200mA) | 3 | (90mA) | 3 | (192+8mA) | | | |
| 4 | | 4 | M D T | 4 | 40 | 4 | 49 | 4 | | | | |
| 5 | 5 | 36 | 5 | | 5 | M D T | 5 | 5 | 6 | | | |
| 6 | 6 | 33 | 6 | 7/8 + 1 (192+8mA) | 6 | M D T | 6 | | 6 | M D T | | |
| 7 | 7 | | 7 | 45 | 7 | | 7 | | 7 | M D T | | |
| 8 | 8 | | 8 | | 8 | 4 b (40mA) | 8 | 2 | 8 | | | |
| 9 | 9 | 9 | 41 | 9 | 7/8 + 1 (192+8mA) | 9 | | 9 | Uniform | | | |
| 10 | 10 | 10 | | 10 | | 10 | | 10 | (200mA) | | | |
| 11 | 11 | M D T | 11 | | 11 | 50 | 11 | Start-up | 11 | | | |
| 12 | 12 | 37 | 12 | | 12 | | 12 | M D T | 12 | M D T | | |
| 13 | 13 | 34 | 13 | | 13 | M D T | 13 | | 13 | 7 | | |
| 14 | 14 | | 14 | 46 | 14 | | 14 | M D T | 14 | | | |
| 15 | 15 | | 15 | 28x12+1 (192+8mA) | 15 | | 15 | M D T | 15 | 7/8 + 1 | | |
| 16 | 16 | 16 | 42 | 16 | (192+8mA) | 16 | | 16 | 3 | (192+8mA) | | |
| 17 | 17 | 17 | | 17 | (H) | 17 | | 17 | Buffer | 17 | | |
| 18 | 18 | M D T | 18 | | 18 | 51 | 18 | 7/8 + 1 | 18 | | | |
| 19 | 19 | 38 | 19 | Restart | 19 | | 19 | (192+8mA) | 19 | M D T | | |
| 20 | 20 | 20 | M D T | 20 | M D T | 20 | | 20 | | 20 | 8 | |
| 21 | 21 | 21 | 7/8 + 1 (192+8mA) | 21 | 47 | 21 | | 21 | | 21 | | |
| 22 | 22 | 22 | M D T | 22 | | 22 | | 22 | M D T | 22 | 7/8 + 1 | |
| 23 | 23 | 23 | M D T | 23 | 16 b (90mA) | 23 | | 23 | 4 | 23 | (192+8mA) | |
| 24 | 24 | 24 | 43 Buffer | 24 | | 24 | | 24 | | 24 | | |
| 25 | 25 | 25 | | 25 | | 25 | 52 | 25 | 7/8 + 1 (192+8mA) | 25 | | |
| 26 | 26 | 26 | 39 | 26 | 7/8 + 1 (192+8mA) | 26 | | 26 | | 26 | M D T | |
| 27 | 27 | 27 | | 27 | M D T | 27 | | 27 | | 27 | 9 | 16 b (90mA) |
| 28 | 28 | 28 | Uniform | 28 | 48 | 28 | | 28 | | 28 | | |
| 29 | 29 | 29 | (200mA) | 29 | 16 b (90mA) | 29 | | 29 | M D T | 29 | | |
| 30 | 30 | 30 | M D T | 30 | | 30 | | 30 | 5 | 30 | 7/8 + 1 (192+8mA) | |
| 31 | 31 | 31 | 44 Uniform | 31 | | 31 | | 31 | (192+8mA) | 31 | | |

User Meeting

| Mar. 2024 | |
|-----------|-------------|
| 1 | 16 b (90mA) |
| 2 | |
| 3 | |
| 4 | M D T |
| 5 | 10 |
| 6 | |
| 7 | 16 b (90mA) |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |
| 13 | |
| 14 | |
| 15 | |
| 16 | |
| 17 | |
| 18 | |
| 19 | |
| 20 | 12 |
| 21 | Restart |
| 22 | M D T |
| 23 | M D T |
| 24 | M D T |
| 25 | M D T |
| 26 | 13 Buffer |
| 27 | 7/8 + 1 |
| 28 | |
| 29 | 7/8 + 1 |
| 30 | (192+8mA) |
| 31 | |

To be confirmed

2023/II: 24 August 2023 to 29 February 2024

End 2023/II:
29 February 2024

- Shut-down
- 7/8+1 173 7/8 + 1 filling
- Unif 48 Uniform filling
- M D T MDT
- H 18 Hybrid mode
- 64 b 0 64 bunch
- PSS 1 PSS tests
- 16 b 75 16 bunch
- 4 b 21 4 * 8 mA
- Rad 0 Radiation Tests

239 at 200mA
75 at 75mA
21 at 32mA
335 total (-21-41-38-15 = 220)