

User Beam Mode Schedule 2024/II  
(Final: Approved EDMB 502, 13 February 2024)

| Aug. 2024 | Sept. 2024 | Oct. 2024 | Nov. 2024 | Dec. 2024 | Jan. 2025 | Feb. 2025 |
|-----------|------------|-----------|-----------|-----------|-----------|-----------|
| 1         |            | 1         | 1         | 1         | 1         | 1         |
| 2         | 2          | 2         | 2         | 2         | 2         | 2         |
| 3         | 3          | 3         | 3         | 3         | 3         | 3         |
| 4         | 4          | 4         | 4         | 4         | 4         | 4         |
| 5         | 5          | 5         | 5         | 5         | 5         | 5         |
| 6         | 6          | 6         | 6         | 6         | 6         | 6         |
| 7         | 7          | 7         | 7         | 7         | 7         | 7         |
| 8         | 8          | 8         | 8         | 8         | 8         | 8         |
| 9         | 9          | 9         | 9         | 9         | 9         | 9         |
| 10        | 10         | 10        | 10        | 10        | 10        | 10        |
| 11        | 11         | 11        | 11        | 11        | 11        | 11        |
| 12        | 12         | 12        | 12        | 12        | 12        | 12        |
| 13        | 13         | 13        | 13        | 13        | 13        | 13        |
| 14        | 14         | 14        | 14        | 14        | 14        | 14        |
| 15        | 15         | 15        | 15        | 15        | 15        | 15        |
| 16        | 16         | 16        | 16        | 16        | 16        | 16        |
| 17        | 17         | 17        | 17        | 17        | 17        | 17        |
| 18        | 18         | 18        | 18        | 18        | 18        | 18        |
| 19        | 19         | 19        | 19        | 19        | 19        | 19        |
| 20        | 20         | 20        | 20        | 20        | 20        | 20        |
| 21        | 21         | 21        | 21        | 21        | 21        | 21        |
| 22        | 22         | 22        | 22        | 22        | 22        | 22        |
| 23        | 23         | 23        | 23        | 23        | 23        | 23        |
| 24        | 24         | 24        | 24        | 24        | 24        | 24        |
| 25        | 25         | 25        | 25        | 25        | 25        | 25        |
| 26        | 26         | 26        | 26        | 26        | 26        | 26        |
| 27        | 27         | 27        | 27        | 27        | 27        | 27        |
| 28        | 28         | 28        | 28        | 28        | 28        | 28        |
| 29        | 29         | 29        | 29        | 29        | 29        | 29        |
| 30        | 30         | 30        | 30        | 30        | 30        | 30        |
| 31        |            | 31        |           | 31        |           | 31        |

User Meeting

| Mar. 2025 |           |
|-----------|-----------|
| 1         | 7/8 + 1   |
| 2         | (192+8mA) |
| 3         | M D T     |
| 4         | 10        |
| 5         |           |
| 6         |           |
| 7         | 16 b      |
| 8         | (75mA)    |
| 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        | 13 Buffer |
| 26        | 7/8 + 1   |
| 27        |           |
| 28        | 7/8 + 1   |
| 29        | (192+8mA) |
| 30        |           |
| 31        |           |

2024/II: 22 August 2024 to 28 February 2025

End 2024/II:  
28 February 2025

Provisional for 2025/I  
To be confirmed

- Shut-down
- PSS 1 PSS tests
- Rad 0 Radiation Tests not required so far
- M D T MDT
- 7/8+1 170 7/8 + 1 filling
- H 15 Hybrid mode
- 16 b 66 16 bunch
- Unif 48 Uniform filling
- 64 b 0 64 bunch
- 4 b 21 4 \* 8 mA

233 at 200mA  
66 at 75mA  
21 at 32mA  
320 total (-21-34-37-15 = 213)