

User Beam Mode Schedule 2022/I
(Final: Approved EDMB 452, 7 October 2021)

| Jan. 2022 | | Feb. 2022 | | Mar. 2022 | | Apr. 2022 | | mai 2022 | | juin 2022 | | juil 2022 | |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|------------|-----------|-----------|-----------|-----------|
| 1 | | 1 | 5 | 1 | 9 | 1 | 7/8 + 1 | 1 | 28x12+1 | 1 | | 1 | 7/8 + 1 |
| 2 | | 2 | | 2 | | 2 | (196+4mA) | 2 | M D T | 2 | | 2 | (196+4mA) |
| 3 | 1 | 3 | 16 b | 3 | 7/8 + 1 | 3 | | 3 | 18 | 3 | 7/8 + 1 | 3 | |
| 4 | | 4 | (35mA) | 4 | (196+4mA) | 4 | M D T | 4 | | 4 | (196+4mA) | 4 | M D T |
| 5 | | 5 | | 5 | | 5 | 7 | 5 | | 5 | | 5 | 27 |
| 6 | | 6 | | 6 | | 6 | | 6 | 16 b | 6 | 23 | 6 | |
| 7 | | 7 | 6 | 7 | M D T | 7 | Uniform | 7 | (>35mA) | 7 | M D T | 7 | Uniform |
| 8 | | 8 | M D T | 8 | 10 | 8 | (200mA) | 8 | | 8 | | 8 | (200mA) |
| 9 | | 9 | M D T | 9 | | 9 | | 9 | 19 | 9 | 7/8 + 1 | 9 | |
| 10 | 2 | 10 | 16 b | 10 | 16 b | 10 | | 10 | | 10 | (196+4mA) | 10 | |
| 11 | | 11 | (35mA) | 11 | (35mA) | 11 | M D T | 11 | | 11 | | 11 | M D T |
| 12 | | 12 | | 12 | | 12 | PSS | 12 | | 12 | | 12 | 28 |
| 13 | Start-up | 13 | | 13 | | 13 | 15 | 13 | | 13 | M D T | 13 | |
| 14 | M D T | 14 | M D T | 14 | 11 | 14 | 7/8 + 1 | 14 | | 14 | 24 | 14 | 4 b |
| 15 | M D T | 15 | 7 | 15 | | 15 | (196+4mA) | 15 | | 15 | | 15 | (>16mA) |
| 16 | M D T | 16 | | 16 | | 16 | | 16 | 20 | 16 | 7/8 + 1 | 16 | |
| 17 | M D T | 17 | 7/8 + 1 | 17 | | 17 | | 17 | | 17 | (196+4mA) | 17 | |
| 18 | 3 | 18 | (196+4mA) | 18 | | 18 | 16 | 18 | | 18 | | 18 | 29 |
| 19 | Buffer | 19 | | 19 | | 19 | M D T | 19 | Restart | 19 | | 19 | M D T |
| 20 | 7/8 + 1 | 20 | | 20 | | 20 | | 20 | M D T | 20 | M D T | 20 | |
| 21 | | 21 | M D T | 21 | 12 | 21 | 7/8 + 1 | 21 | M D T | 21 | 25 | 21 | |
| 22 | 7/8 + 1 | 22 | 8 | 22 | | 22 | (196+4mA) | 22 | M D T | 22 | | 22 | 16 b |
| 23 | (196+4mA) | 23 | | 23 | | 23 | | 23 | M D T | 23 | 7/8 + 1 | 23 | (>35mA) |
| 24 | M D T | 24 | Uniform | 24 | Restart | 24 | | 24 | 21 Buffer | 24 | (196+4mA) | 24 | |
| 25 | 4 | 25 | (200mA) | 25 | M D T | 25 | M D T | 25 | 7/8 + 1 | 25 | | 25 | 30 |
| 26 | | 26 | | 26 | | 26 | 17 | 26 | | 26 | | 26 | |
| 27 | 7/8 + 1 | 27 | | 27 | | 27 | 28x12+1 | 27 | 7/8 + 1 | 27 | M D T | 27 | |
| 28 | (196+4mA) | 28 | M D T | 28 | M D T | 28 | (125+3mA) | 28 | (196+4mA) | 28 | 26 | 28 | |
| 29 | | | | 29 | 13 Buffer | 29 | (H) | 29 | | 29 | 7/8 + 1 | 29 | |
| 30 | | | | 30 | 7/8 + 1 | 30 | | 30 | M D T | 30 | (196+4mA) | 30 | |
| 31 | M D T | | | 31 | (196+4mA) | | | 31 | 22 7/8 + 1 | | | 31 | |

End 2021/II:
28 February 2022

End 2022/I:
27 July, 08:00

2022/I: 1 March to 27 July 2022

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|---|---|---|
| Shut-down | 7/8+1 167 7/8 + 1 filling | Unif 36 Uniform filling |
| MDT MDT | H 18 Hybrid mode | 64 b 0 62 bunch |
| 1 PSS tests | 16 b 66 16 bunch | 4*8mA 21 4 * 8 mA |
| 0 Radiation Tests dates as yet unconfirmed | 203 at 200mA | 18 at 128mA |
| | 87 at 16b, 4b, 62b | 308 total |