

## CN

|       |    | EXPERIMENT          | SpokerPerson      | Beam (Con/Puls) | Energy (MeV) | Current (nA) | Beam-Line | Target     | Notes       |
|-------|----|---------------------|-------------------|-----------------|--------------|--------------|-----------|------------|-------------|
| April | 1  | Excalibur LNL       | Roberto Cherubini | 1H              | 3,0          | 20-40        | +45°      | Biological |             |
| April | 2  |                     |                   |                 |              |              |           |            |             |
| April | 3  |                     |                   |                 |              |              |           |            |             |
| April | 4  | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 5  | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 6  | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 7  | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 8  | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 9  |                     |                   |                 |              |              |           |            |             |
| April | 10 |                     |                   |                 |              |              |           |            |             |
| April | 11 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 12 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 13 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 14 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 15 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 16 |                     |                   |                 |              |              |           |            |             |
| April | 17 |                     |                   |                 |              |              |           |            |             |
| April | 18 | CN SERVICE          |                   |                 |              |              |           |            | PLC failure |
| April | 19 | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 20 | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 21 | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 22 | CN SERVICE          |                   |                 |              |              |           |            |             |
| April | 23 |                     |                   |                 |              |              |           |            |             |
| April | 24 |                     |                   |                 |              |              |           |            |             |
| April | 25 |                     |                   |                 |              |              |           |            |             |
| April | 26 | BETABEAM            | Vladimir Kravchuk | 3He++(Pulsed)   | 10           | 10           | 0°        | LiF        |             |
| April | 27 | BETABEAM            | Vladimir Kravchuk | 3He++(Pulsed)   | 10           | 10           | 0°        | LiF        |             |
| April | 28 | CN SERVICE COND 6MV |                   |                 |              |              |           |            |             |
| April | 29 | Excalibur LNL       | Roberto Cherubini | 4He++           | 12,0         | 20-40        | +45°      | Biological |             |
| April | 30 |                     |                   |                 |              |              |           |            |             |

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|     |    | EXPERIMENT      | SpokerPerson      | Beam<br>(Con/Puls) | Energy<br>(MeV) | Current<br>(nA) | Beam-Line  | Target     | Notes |
|-----|----|-----------------|-------------------|--------------------|-----------------|-----------------|------------|------------|-------|
| May | 1  |                 |                   |                    |                 |                 |            |            |       |
| May | 2  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 3  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 4  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 5  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 6  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 7  |                 |                   |                    |                 |                 |            |            |       |
| May | 8  |                 |                   |                    |                 |                 |            |            |       |
| May | 9  | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 10 | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 11 | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 12 | BETABEAM        | Vladimir Kravchuk | 3He++(Pulsed)      | 10              | 10              | 0°         | LiF        |       |
| May | 13 | ARCHIMEDE       | Valentino Rigato  | 4He++              | 6-9             | 50              | -15°       | thin films |       |
| May | 14 |                 |                   |                    |                 |                 |            |            |       |
| May | 15 |                 |                   |                    |                 |                 |            |            |       |
| May | 16 | ARCHIMEDE       | Valentino Rigato  | 4He++              | 6-9             | 50              | -15°       | thin films |       |
| May | 17 | CN SERVICE COND |                   |                    |                 |                 |            |            |       |
| May | 18 | Excalibur       | Antonio Antoccia  | 4He++              | 12 (+)          | 10              | +45°       | Biological |       |
| May | 19 | Excalibur LNL   | Roberto Cherubini | 4He++              | 12,0            | 20-40           | +45°       | Biological |       |
| May | 20 | TITANIA         | Paolo OLIVERO     | 14N+ / 14N++       | 3.6 / 7.2 +     | tbd             | -15° or 0° | TiO2       |       |
| May | 21 |                 |                   |                    |                 |                 |            |            |       |
| May | 22 |                 |                   |                    |                 |                 |            |            |       |