# ALTO planning 2025

Version 13/03/2026

Year 2025 -2nd semester

| Week | Date | Type of planning | Monday | Tuesday | Wednesday | Thursday | Friday | Satuday | Sunday | UBT in 24 h | ROOM | Beam line | Beam | Energy (MeV) | Target | Spokespersons | affiliation | Purpose of planning | TNA fund. eligible | schedule status: definitive | schedule status: to be confirmed |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 30/06/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance DALRIA | | | | | | | | | | | | | | | | | | |
| 28 | 07/07/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance DALRIA | | | | | | | | | | | | | | | | | | |
| 29 | 14/07/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 30 | 21/07/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 31 | 28/07/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 32 | 04/08/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 33 | 11/08/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 34 | 18/08/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 35 | 25/08/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Maintenance Tandem \ LINAC | | | | | | | | | | | | | | | | | | |
| 36 | 01/09/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 37 | 08/09/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 38 | 15/09/25 | Experiment ALTO-HEB | | I-SI-48 | I-SI-48 | I-SI-48 | I-SI-48 | | | 1 | 320 | SPACE-ALTO | He / C | 2 & 70 | KLTN crystals | Cri BRAITBART | HUJI | Proposal for conducting implantation sessions in KLTN crystals at ALTO | | X | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 39 | 22/09/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 40 | 29/09/25 | Experiment ALTO-HEB | BioALTO | BioALTO | | | | | | 2 | 420 | | proton | 6, 10, 20 | Si detectors | N. Karkour | IJCLab | Microdosimetry Project using micro Si detectors | | X | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | Contrôle DEKRA | | | | | | | | | | | | | | | | |
| 41 | 06/10/25 | Experiment ALTO-HEB | | Test Split-POLE | Test Split-POLE | Test Split-POLE | Test g-spec | | | 2 | 210 / 420 | Split-Pole / 420 | deutons | | | N. de Séréville / R. Lozeva | IJCLab / LICLab | Commissioning SPLIT-POLE / Test g-spec detector | | X | |
| | | Experiment ALTO-LEB | TETRA | | | | | | | 2 | Hall Tandem | Hall Tandem | deutons | | | J. Guillot | IJCLab | Caractérisation de la réponse de TETRA en énergie par sources photo-neutrons | | X | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 42 | 13/10/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | Test LICORNE (without neutrons) | | | | | | | 1 | 320 | SPACE-ALTO | 7Li | | LICORNE | J. Wilson / M. Lebois / SPR / ALTO Team | IJCLab | Commissioning Neutron beamline for SPACE-ALTO (only beam transport) | | X | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 43 | 20/10/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | Test LICORNE (without neutrons) | | | | | | | 1 | 320 | SPACE-ALTO | 7Li | | LICORNE | ALTO Team | IJCLab | Commissioning Neutron beamline for SPACE-ALTO (only beam transport + finalisation of gas line) | | X | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 44 | 27/10/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | Test LICORNE (without neutrons) | | | | | | | 1 | 320 | SPACE-ALTO | 7Li | | LICORNE | ALTO Team | IJCLab | Commissioning Neutron beamline for SPACE-ALTO (only beam transport + finalisation of gas line) | | X | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 45 | 03/11/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | Test LICORNE (without neutrons) | | | | | | | 1 | 320 | SPACE-ALTO | 7Li | | LICORNE | ALTO Team | IJCLab | Commissioning Neutron beamline for SPACE-ALTO (only beam transport + finalisation of gas line) | | X | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 46 | 10/11/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | Contrôle filtres Tritiu | | | | | | | | | | | | | | |
| 47 | 17/11/25 | Experiment ALTO-HEB | I-SI-42 | I-SI-42 | I-SI-42 | | | | | 3 | 420 | | 1H | 18 - 25 MeV | irradiation cell | Nicolas Bérend | IP2I Lyon | Influence of water radiolysis on the tribocorrosion of 316L steel (RADEU method) | | X | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | aintenance TANDE | aintenance TANDE | | | | | | | | | | | | | | |
| 48 | 24/11/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | Contrôle DEKRA | aintenance TANDE | aintenance TANDE | aintenance TANDE | | | | | | | | | | | | | | | |
| 49 | 01/12/25 | Experiment ALTO-HEB | I-SI-46 | I-SI-46 | I-SI-46 | I-SI-46 | I-SI-46 | on-call | on-call | 3 | 410 | | 7Li | 35/45 (110 nA) | hydrogen (in gold) | L. Dienis | Ganil | Is the Spectroscopic Factor constant? | | X | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 50 | 08/12/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |
| 51 | 15/12/25 | Experiment ALTO-HEB | | | BioALTO | | | | | 2 | 420 | | proton | 6, 10, 20 | Si detectors | N. Karkour | IJCLab | Microdosimetry Project using micro Si detectors | | X | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | extinguisher | | | | | | | | | | | | | | | | |
| 52 | 22/12/25 | Experiment ALTO-HEB | | | | | | | | | | | | | | | | | | | |
| | | Experiment ALTO-LEB | | | | | | | | | | | | | | | | | | | |
| | | Industrial irradiations | | | | | | | | | | | | | | | | | | | |
| | | Maintenance ALTO | | | | | | | | | | | | | | | | | | | |